Bobby Warren, Mayor Drew Wasson, Council Position No. 1 Sheri Sheppard, Council Position No. 2 Michelle Mitcham, Council Position No. 3 Connie Rossi, Council Position No. 4 Jennifer McCrea, Council Position No. 5



Austin Bleess, City Manager Lorri Coody, City Secretary Justin Pruitt, City Attorney

Jersey Village City Council - Regular Meeting Agenda

Notice is hereby given of a Regular Meeting of the City Council of the City of Jersey Village to be held on Tuesday, November 19, 2024, at 7:00 p.m. at the Civic Center Auditorium, 16327 Lakeview Drive, Jersey Village, Texas, for the purpose of considering the following agenda items. All agenda items are subject to action. A quorum of the City Council will be physically present at the meeting; however, some Council Members may participate in the meeting via videoconference call. The City Council reserves the right to meet in closed session on any agenda item should the need arise and if applicable pursuant to authorization by Title 5, Chapter 551, of the Texas Government Code.

#### A. CALL TO ORDER AND ANNOUNCE A QUORUM IS PRESENT

#### B. INVOCATION, PLEDGE OF ALLEGIANCE

1. Prayer and Pledge by: John Gooch, Pulpit Minister, Jersey Village Church of Christ

#### C. PRESENTATIONS

1. Presentation of Employee of the Month Award for November 2024 to Dieu Huong Bowen. *Austin Bleess, City Manager* 

#### **D. ELECTION ITEMS**

1. Consideration and approval of Ordinance 2024-36, canvassing Returns and Declaring Results of Bond Election. *Bobby Warren, Mayor* 

#### E. CITIZENS' COMMENTS

Citizens who have signed a card and wish to speak to the City Council will be heard at this time. In compliance with the Texas Open Meetings Act, unless the subject matter of the comment is on the agenda, the City staff and City Council Members are prevented from discussing the subject and may respond only with statements of factual information or existing policy. Citizens are limited to five (5) minutes for their comments to the City Council. *Mayor* 

#### F. CITY MANAGER'S REPORT

- 1. Monthly Fund Balance Report, Enterprise Funds Report, Governmental Funds Report, Property Tax Collection Report, General Fund Budget Projections, and Utility Fund Budget Projections.
- 2. Fire Departmental Report and Communication Division's Monthly Report
- **3.** Police Department Monthly Activity Report, Staffing/Recruitment Report, and Police Open Records Requests

- 4. Municipal Court Collection Report, Municipal Court Activity Report, Municipal Court Courtroom Activity Report, Speeding and Stop Sign Citations within Residential Areas Report, and Court Proceeds Comparison Report
- 5. Public Works Departmental Status Report
- 6. Golf Course Monthly Report, Golf Course Financial Statement Report, Golf Course Budget Summary, and Parks and Recreation Departmental Report
- 7. Code Enforcement Report

#### G. CONSENT AGENDA

The following items are considered routine in nature by the City Council and will be enacted with one motion and vote. There will not be separate discussion on these items unless requested by a Council Member, in which event the item will be removed from the Consent Agenda and considered by separate action.

- 1. Consider approval of the Minutes for the Regular Session Meeting held on October 14, 2024, and the Special Session Meetings held on October 15, 2024, October 28, 2024, and November 7, 2024. *Lorri Coody, City Secretary*
- 2. Consider Resolution No. 2024-85, receiving the Capital Improvements Advisory Committee's November 2024 Semiannual Progress Report. *Lorri Coody, City Secretary*
- **3.** Consider Resolution No. 2024-86, adopting a Covered Applications and Prohibited Technology Policy as required by Texas Senate Bill 1893 of the 88<sup>th</sup> Legislature. *Austin Bleess, City Manager*
- **4.** Consider Resolution No. 2024-87, authorizing the application for Texas Department of Motor Vehicle Catalytic Converter Crime Prevention Grant. *Danny Keele, Chief of Police*
- **5.** Resolution No. 2024-88, authorizing the City Manager or designee to negotiate and execute an Interlocal Agreement with the City of Cove, acting by and through its governing body, the City Council of the City of Cove, Texas regarding the transfer of a 2020 Chevy Silverado LT Command Truck. *Mark Bitz, Fire Chief*

#### H. REGULAR AGENDA

- **1.** Consider Resolution No. 2024-89, receiving and publishing the Report and Recommendation of the 2024 Charter Review Commission. *Lorri Coody, City Secretary*
- **2.** Consider Resolution No. 2024-90, casting its ballot to appoint Directors to the Harris Central Appraisal District's Board of Directors. *Lorri Coody, City Secretary*
- **3.** Consider Resolution No. 2024-91, approving the Water and Wastewater Master Plan as prepared by Quiddity Engineering. *Robert Basford, Assistant City Manager*
- **4.** Discuss and take appropriate action concerning the progress being made by the Owners of the property located at 15830 NW FWY, Jersey Village, Texas to correct the substandard structure at this location. *Miesha Johnson, Community Development Coordinator*

#### I. MAYOR AND COUNCIL COMMENTS

Pursuant to Texas Government Code § 551.0415, City Council Members and City staff may make a reports about items of community interest during a meeting of the governing body without having given notice of the report. Items of community interest include:

- Expressions of thanks, congratulations, or condolence;
- Information regarding holiday schedules;
- An honorary or salutary recognition of a public official, public employee, or other citizen, except that a discussion regarding a change in the status of a person's public office or public employment is not an honorary or salutary recognition for purposes of this subdivision;
- A reminder about an upcoming event organized or sponsored by the governing body;
- Information regarding a social, ceremonial, or community event organized or sponsored by an entity other than the governing body that was attended or is scheduled to be attended by a member of the governing body or an official or employee of the municipality; and
- Announcements involving an imminent threat to the public health and safety of people in the municipality that has arisen after the posting of the agenda.

#### J. RECESS THE REGULAR SESSION

Recess the Regular Session to Convene into Executive Session pursuant to the Texas Open Meetings Act, Government Code Section 551.072 – Deliberations about Real Property, Section 551.071 – Consultations with Attorney, and Section 551.074 – Personnel Matters.

#### K. EXECUTIVE SESSION

- 1. Pursuant to the Texas Open Meetings Act Section 551.072 Deliberations about Real Property, and Section 551.071 Consultations with Attorney, a closed meeting to deliberate the potential and possible purchase, exchange, sale, or value of real property. *Austin Bleess, City Manager*
- 2. Pursuant to the Texas Open Meetings Act Section 551.074 Conduct an Executive Session in order to deliberate the appointment of public officers to the Board of Adjustment (BOA), the Building Board of Adjustment and Appeals (BBOAA), and appointment of a Chair and Vice Chair for the Board of Adjustment (BOA). *Bobby Warren, Mayor*

#### L. ADJOURN EXECUTIVE SESSION

Adjourn the Executive Session, stating the date and time the Executive Session ended and Reconvene the Regular Session.

#### M. RECONVENE REGULAR SESSION

- 1. Discuss and take appropriate action on items discussed in the Executive Session regarding the potential and possible purchase, exchange, sale, or value of real property. *Austin Bleess, City Manager*
- **2.** Consider Resolution No. 2024-92, appointing members to the Board of Adjustment (BOA), appointing a Chair and Vice Chair for the Board of Adjustment (BOA), and appointing members to the Building Board of Adjustment and Appeals (BBOAA).

### N. ADJOURN

MAR COMMO

#### CERTIFICATION

F JERSE with outhority, do hereby certify in accordance with the Texas Open Meeting Act, the Agenda is posted for public information, at all times, for at kas a phours preceding the scheduled time of the meeting on the bulletin board located at City Hall, 16327 Lakeview, Jersey Village, 12, 77040 a place convenient and readily accessible to the general public at all times, and said Notice was posted on November 14, 2024, at 5:00 print and remained so posted until said meeting was convened.

In compliance with the Americans with Disabilities Act, the City of Jersey Village will provide for reasonable accommodations for persons attending City Council meetings. Request for accommodation must be made to the City Secretary by calling 713 466-2102 forty-eight (48) hours prior to the meetings. Agendas are posted on the Internet Website at www.jerseyvillage.info.

"Pursuant to Section 30.06, Penal Code (trespass by license holder with a concealed handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a concealed handgun."

"Pursuant to Section 30.07, Penal Code (trespass by license holder with an openly carried handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a handgun that is carried openly."

### B. INVOCATION, PLEDGE OF ALLEGIANCE

1. Prayer and Pledge by: John Gooch, Pulpit Minister, Jersey Village Church of Christ.

#### CITY COUNCIL CITY OF JERSEY VILLAGE, TEXAS AGENDA REQUEST

AGENDA DATE: Noven	November 19, 2024					
AGENDA ITEM: C1						
AGENDA SUBJECT: Presentation of Employee of the Month Award for November 2024 to Dieu Huong Bowen.						
Department/Prepared By:	Lorri Coody Date Submitted	<b>1:</b> November 12, 2024				
<b>EXHIBITS:</b> Employee of the Month Program November 2024 – Employee of the Month – Dieu Huong Bowen						
BUDGETARY IMPACT:	Required Expenditure: Amount Budgeted: Appropriation Required:	\$ \$ \$				

#### CITY MANAGER APPROVAL:

#### **BACKGROUND INFORMATION:**

The Employee of the Month Program was developed to encourage recognition of Jersey Village employees who show exemplary individual achievement, contribution, and performance in their jobs. These individuals consistently exhibit a positive and supportive attitude and make contributions beyond the usual expectations of their employment.

For more information about the program, please see the attached Employee of the Month Program document.

#### **RECOMMENDED ACTION:**

N/A



## **Employee of the Month Program**

The Employee of the Month Program was developed to encourage recognition of Jersey Village employees who show exemplary individual achievement, contribution, and performance in their jobs. These individuals consistently exhibit a positive and supportive attitude and make contributions beyond the usual expectations of their employment.

#### **Criteria for Employee of the Month**

The following criteria will be used in selecting an Employee of the Month (EOM):

- 1. The nominee must be a full-time employee having worked a minimum of one (1) year and is not currently on probationary status at the time of nomination. Department Heads, part-time staff, and volunteers are not eligible.
- 2. Employees can receive the EOM recognition more than once; however, there must be a break of a minimum of two (2) years between awards.
- 3. The nominee must be approved by his/her supervisor prior to being named as the recipient of the award.
- 4. Nominations not selected as the EOM can be reconsidered up to one year from the date first received.

A Jersey Village employee who demonstrates the following will be eligible for the EOM award:

- 1. Employee must demonstrate a willingness to take initiative beyond regular job assignments, resulting in inspiring and supporting the performance and achievement of others.
- 2. Employee must demonstrate a high quality of work and a commitment to carrying out job responsibilities, be an asset to the department, and serves as a role model for others.
- 3. Employee must demonstrate the ability to work as a team member, be consistently dependable and punctual in reporting for duty, completes assignments on time and have a distinguished attendance record.

#### **Process**

- 1. Forms and criteria on the EOM program will be available from the City Manager or Department Heads.
- Submit completed forms to the Department Head. Forms must be signed by the nominator or sent from the nominators email address. Nominations are accepted at any time, but must be submitted by the 25<sup>th</sup> of the month to be eligible for the award in the upcoming month.
- 3. The City Manager will go through nominations and select a winner based on the above criteria.

#### Awards

The EOM Program will provide awards to such employees by means that is fair, with equal consideration of all eligible staff.

In addition to the awards the Mayor and the Department Head will present the award to the employee at a City Council Meeting and the employee will be recognized on the city website, social media, and via other mediums.



### **Employee of the Month Nomination Form**

Name of Nominee: \_\_\_\_\_\_ Department: \_\_\_\_\_\_

Job Title: \_\_\_\_\_

Please provide specific, detailed examples to support your nomination. The information you provide will be used by the City Manager to determine the recipient of this award. These activities should have occurred within the last 60 days. Please attach additional pages if needed.

Describe how the employee demonstrates a willingness to take initiative beyond regular job assignments, resulting in inspiring and supporting the performance and achievement of others.

Explain how the employee demonstrates a high quality of work and a commitment to carrying out job responsibilities, is an asset to the department, and serves as a role model for others.

Other information pertinent to the nomination

Nominated by: \_\_\_\_\_ Date: \_\_\_\_\_

Department:

Please submit completed form to your Department Head.



# November 2024 Employee Of The Month

Our November 2024 Employee of the Month is Dieu Huong Bowen. Huong is an Endpoint Technician in our IT Department and has been with the city since May of 2023.

Huong has played an instrumental role in enhancing the productivity and customer service standards within the IT Department. Through her service the department has achieved remarkable improvements in ticket response and completion times, transforming its reputation for delivering effective and efficient technical support. Her friendly and professional approach has made her not only a highly valued team member but also a respected presence throughout the city.

Beyond her exceptional management of the help desk, she consistently seeks new responsibilities, demonstrating a proactive mindset that has been invaluable to the team. By identifying opportunities to streamline processes, she has helped balance workloads and elevate productivity within the IT Department. This forward-thinking approach has enabled the department to shift from a reactive model to a proactive one, significantly improving our service quality.

We sincerely thank Huong for her outstanding contributions to the city and the IT Department. Her dedication and drive to continuously improve make her a vital asset to our team, and we look forward to her continued impact as we grow and adapt to the ever-evolving technological landscape.

Congratulations to Huong on this well-deserved recognition as Employee of the Month!

#### CITY COUNCIL - CITY OF JERSEY VILLAGE, TEXAS - AGENDA REQUEST

#### AGENDA DATE: November 19, 2024 AGENDA ITEM: D1

**AGENDA SUBJECT:** Consideration and approval of Ordinance 2024-36, canvassing Returns and Declaring Results of Bond Election.

Department Prepared By		Date Submitted:	November 6, 2024
EXHIBITS:	Ordinance No. 2024-36 November 2024 Precinct Returns – N	ot available at time of I	Packet Distribution

November 2024 Cumulative Report – Not available at time of Packet Distribution November 2024 Canvass Report – Not available at time of Packet Distribution Summary of Returns – Not available at time of Packet Distribution Script for Canvass – Not available at time of Packet Distribution

#### **BACKGROUND INFORMATION:**

The canvass is an official meeting of the canvassing authority (city council) for the purpose of making the election results official. The duty to conduct the canvass is a mandatory, ministerial duty and not subject to the discretion of the governing body.

Pursuant to the Texas Election Code Section 67.004, the procedure for canvass is as follows:

- 1. The precinct returns shall be delivered sealed to the authority.
- 2. The authority shall open the returns and canvass them by:
  - a. preparing a tabulation stating for and against each measure:
    - i. the report of early voting votes by precinct;
    - ii. the total number of votes received; and
  - iii. the sum of the precinct totals.

Given that we contracted with Harris County to conduct our election, they will not have the Precinct Returns ready by the time this packet is delivered. We have been told that the Precinct Return will be ready by November 16 but no later than November 19. Once the Precinct Return has been received, the City's website will be updated with this information in accordance with the Election Code.

A summary of the Precinct Return information will be included with Ordinance 2024-36 in order that the Ordinance indicates the votes cast for each proposition.

**<u>RECOMMENDED ACTION:</u>** It is recommended: that City Council approve an Ordinance Canvassing Returns and Declaring Results of Bond Election."

MOTION: To approve Ordinance No. 2024-36, canvassing Returns and Declaring Results of Bond Election.

#### ORDINANCE 2024-36

#### ORDINANCE CANVASSING RETURNS AND DECLARING RESULTS OF BOND ELECTION

WHEREAS, on November 5, 2024, there was held within and throughout the territory of the City of Jersey Village, Texas (the "City") an election (the "Election") at which there was submitted to the resident, qualified electors of the City the following proposition, to-wit:

#### PROPOSITION A

Shall the City Council of the City of Jersey Village, Texas (the "City") be authorized to issue bonds, in one or more series, in a principal amount not to exceed \$10,100,000 maturing serially or otherwise over a period of years (not to exceed the lesser of 40 years or the maximum prescribed by law) and bearing interest at such rate or rates (fixed, floating, variable or otherwise), not to exceed the respective limits prescribed by law at the time of issuance, as shall be determined within the discretion of the City Council at the time of issuance, and to levy, impose and pledge a tax upon all taxable property in the City sufficient to pay the interest on the bonds, and to provide a sinking fund for the payment of the bonds as they mature, for the purpose of making permanent public improvements, as follows: constructing, acquiring, improving, renovating, expanding, developing and equipping of a municipal pool complex, and all matters incident or necessary thereto?

WHEREAS, the tabulation of the results of the Election on Proposition A was as follows:

Votes For

\_\_\_\_ Votes Against

IT IS, THEREFORE, ORDERED BY THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS THAT:

<u>Section 1.</u> <u>Election Results</u>. The Election was duly called and notice thereof given in accordance with law; the Election was held in the manner required by law; only resident, qualified electors of the City voted at the Election; a written return of the Election results was made to the City in accordance with the Election Code; and the resident, qualified electors of the City voting in the Election, including absentee voting, voted "FOR" or "AGAINST" Proposition A, as noted above.

<u>Section 2.</u> <u>Tabulation of Votes; Notice of Results</u>. The official returns shall be delivered to the City Secretary, who is hereby directed to enter in the Election register the tabulation of the votes cast for and against Proposition A and to preserve such tabulations as required by law. Notice of the Election results shall be given in the manner required by the Election Code and other applicable law.

<u>Section 3.</u> <u>Notice of Meeting</u>. The City Council officially finds, determines, recites and declares that written notice of the date, hour, place and subject of the meeting at which this Ordinance is adopted was posted on a bulletin board located at a place convenient to the public at the City's administrative offices for at least 72 hours preceding the scheduled time of the meeting; that a telephonic or telegraphic notice of such meeting was given to all news media who have CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024

consented to pay any and all expenses incurred by the City in connection with providing such notice, both as required by Chapter 551, Texas Government Code; and that such meeting was open to the public as required by law at all times during which this Ordinance and the subject matter thereof was discussed, considered and formally acted upon.

<u>Section 4.</u> <u>Authorization to Execute</u>. The Mayor or Mayor Pro Tem of the City Council is authorized to execute, and the City Secretary is authorized to attest and seal this Ordinance on behalf of the City Council.

<u>Section 5.</u> <u>Effective Date</u>. This Ordinance is effective immediately upon its passage and approval.

[Signature page follows]

PASSED AND APPROVED this November 19, 2024.

Mayor, City of Jersey Village, Texas

ATTEST:

City Secretary, City of Jersey Village, Texas

(SEAL)

#### **CERTIFICATE FOR ORDINANCE**

The undersigned officer of the City of Jersey Village, Texas (the "City") hereby certifies as follows:

1. The City Council of the City (the "City Council") convened in a regular meeting on November 19, 2024, and the roll was called of the duly constituted officers and members of said City Council, to-wit:

Bobby Warren	Mayor
Michelle Mitcham	Mayor Pro Tem/Councilmember, Place 3
Drew Wasson	Councilmember, Place 1
Sheri Sheppard	Councilmember, Place 2
Connie Rossi	Councilmember, Place 4
Jennifer McCrea	Councilmember, Place 5

and all of such persons were present except \_\_\_\_\_, thus constituting a quorum. Whereupon, among other business, the following was transacted at said meeting: a written

#### ORDINANCE CANVASSING RETURNS AND DECLARING RESULTS OF BOND ELECTION

was duly introduced for the consideration of the City Council. It was then duly moved and seconded that such Ordinance be passed; and, after due discussion, such motion, carrying with it the passage of such Ordinance, prevailed and carried by the following vote:

AYES \_\_\_\_ NOES \_\_\_\_ ABSTENTIONS \_\_\_\_

2. That a true, full and correct copy of such Ordinance passed at the meeting described in the above and foregoing paragraph is attached to and follows this Certificate; that such Ordinance has been duly recorded in such City Council's minutes of such meeting; that the above and foregoing paragraph is a true, full and correct excerpt from such City Council's minutes of such meeting pertaining to the passage of such Ordinance; that the persons named in the above and foregoing paragraph are the duly chosen, qualified and acting officers and members of the City Council as indicated therein; that each of the officers and members of the City Council was duly and sufficiently notified officially and personally, in advance of the time, place and purpose of such meeting, and that such Ordinance would be introduced and considered for passage at such meeting for such purpose; and that such meeting was open to the public, and public notice of the time, place and purpose of such meeting was given all as required by Chapter 551, Texas Government Code, as amended. SIGNED AND SEALED this November 19, 2024.

Lorri Coody, City Secretary City of Jersey Village, Texas

(SEAL)

#### E. CITIZENS' COMMENTS

Citizens who have signed a card and wish to speak to the City Council will be heard at this time. In compliance with the Texas Open Meetings Act, unless the subject matter of the comment is on the agenda, the City staff and City Council Members are prevented from discussing the subject and may respond only with statements of factual information or existing policy. Citizens are limited to five (5) minutes for their comments to the City Council.

### **Fund Balance Report**



As Of 10/31/2024
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Fund	I	Beginning Balance	Total Revenues	Total Expenses	Ending Balance
01 - GENERAL FUND		5,913,864.13	697,102.87	1,236,625.48	5,374,341.52 📿
02 - UTILITY FUND		9,721,289.50	512,239.07	104,070.58	10,129,457.99 🛏
03 - DEBT SERVICE FUND		305,385.86	1,216.92	0.00	306,602.78 🎽
04 - IMPACT FEE FUND		362,690.98	3,848.62	13,600.00	352,939.60 📿
05 - MOTEL TAX FUND		27,449.28	35,692.28	602.25	62,539.31 🞽
06 - ASSET FORFEITURE FUND		6,256.68	3,542.28	0.00	9,798.96 🚽
07 - CAPITAL REPLACEMENT		9,382,858.30	188,281.84	141,189.09	9,429,951.05 🖰
10 - CAPITAL IMPROVEMENTS FUND		2,251,740.51	659,912.94	78,039.90	2,833,613.55 🧮
11 - GOLF COURSE FUND		-5,083,588.46	254,339.54	186,909.92	-5,016,158.84 🍃
12 - COURT RESTRICTED FEE FUND		85,969.84	3,312.14	264.86	89,017.12 🚍
13 - CDBG - GRANT		1,192,247.56	0.00	0.00	1,192,247.56 🗮
14 - TIRZ - 2		-42,000.00	0.00	0.00	-42,000.00 🔁
15 - TIRZ -3		153,975.38	0.00	0.00	153,975.38 🚬
16 - GO BONDS - SERIES 2024		23,645,493.61	98,315.24	485,762.23	23,258,046.62 📿
49 - JV FIRE CONTROL PREV & EMERGENCY MEDICAL SERV		1,453,077.23	228,492.96	0.00	1,681,570.19 🔽
50 - JV CRIME CONTROL		5,776,446.87	244,734.52	0.00	6,021,181.39 🎽
	Report Total:	55,153,157.27	2,931,031.22	2,247,064.31	55,837,124.18

Jersey Village, TX

JERSE



Account Summary For Fiscal: 2024-2025 Period Ending: 10/31/2024

		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining 🦰
				,	····,	
Fund: 02 - UTILITY FU						$\sim$
Department: 40 - I	REVENUES					$\sim$
Category: 85 - Fl	EE & CHARGES FOR SERVICE					
<u>02-40-8541</u>	WATER SERVICE	3,999,000.00	3,999,000.00	332,059.13	332,059.13	3,666,940.87 🞽
02-40-8542	SEWER SERVICE	2,338,000.00	2,338,000.00	167,418.76	167,418.76	2,170,581.24 굳
02-40-8543	METER FEES	0.00	0.00	1,552.90	1,552.90	-1,552.90 🗖
	Category: 85 - FEE & CHARGES FOR SERVICE Total:	6,337,000.00	6,337,000.00	501,030.79	501,030.79	5,835,969.21 른
Category: 96 - IN	ITEREST EARNED					$\leq$
02-40-9601	INTEREST EARNED	144,000.00	144,000.00	4,640.05	4,640.05	139,359.95 🔁
	Category: 96 - INTEREST EARNED Total:	144,000.00	144,000.00	4,640.05	4,640.05	139,359.95 🔁
Category: 98 - N	IISCELLANEOUS REVENUE					E E
02-40-9840	PENALTIES & ADJUSTMENTS	40,000.00	40,000.00	5,250.86	5,250.86	34,749.14 🟹
02-40-9899	MISCELLANEOUS	30,000.00	30,000.00	1,317.37	1,317.37	28,682.63 🤫
	Category: 98 - MISCELLANEOUS REVENUE Total:	70,000.00	70,000.00	6,568.23	6,568.23	63,431.77 🎽
	Department: 40 - REVENUES Total:	6,551,000.00	6,551,000.00	512,239.07	512,239.07	6,038,760.93

Income Statement	ncome Statement For Fiscal: 2024-2025 Period Ending: 10				:: 10/31/2024	
		Original	Current			Budget
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 45 - WATER	& SEWER					
Category: 30 - SALARIES						
<u>02-45-3001</u> <u>02-45-3003</u>	SALARIES	249,644.23	249,644.23	14,502.91	14,502.91	235,141.32
02-45-3007	LONGEVITY OVERTIME	480.00 30,000.00	480.00 30,000.00	-425.85 1,440.05	-425.85 1,440.05	905.85 28,559.95
02-45-3010	INCENTIVES	30,000.00	30,000.00	257.13	257.13	28,559.95
02-45-3051	FICA/MEDICARE TAXES	21,677.35	21,677.35	1,228.60	1,228.60	20,448.75
02-45-3052	WORKMEN'S CONPENSATION	3,711.00	3,711.00	3,401.46	3,401.46	309.54
02-45-3053	UNEMPLOYMENT INSURANCE	468.00	468.00	53.25	53.25	414.75
<u>02-45-3054</u>	RETIREMENT	46,840.08	46,840.08	2,596.31	2,596.31	44,243.77 🎴
<u>02-45-3055</u>	HEALTH INSURANCE	29,398.32	29,398.32	2,046.61	2,046.61	27,351.71 😾
<u>02-45-3056</u>	LIFE INS	428.00	428.00	20.46	20.46	407.54 🔂
<u>02-45-3057</u>	DENTAL	1,991.52	1,991.52	0.00	0.00	1,991.52 🧮
<u>02-45-3058</u>	LONG-TERM DISABILITY	436.88	436.88	37.84	37.84	399.04 🚬
<u>02-45-3060</u>	VISION INSURANCE	544.32	544.32	0.00	0.00	544.32 🚍
Categ	gory: 30 - SALARIES, WAGES, & BENEFITS Total:	388,859.56	388,859.56	25,158.77	25,158.77	363,700.79 🔁
Category: 35 - SUPPLIES	;					
<u>02-45-3502</u>	POSTAGE/FREIGHT/DEL. FEE	13,000.00	13,000.00	1,029.17	1,029.17	11,970.83 🗲
<u>02-45-3503</u>	OFFICE SUPPLIES	2,000.00	2,000.00	330.00	330.00	1,670.00 🚆
02-45-3504	WEARING APPAREL	5,000.00	5,000.00	0.00	0.00	5,000.00 📡
<u>02-45-3506</u>	CHEMICALS	41,000.00	41,000.00	2,241.61	2,241.61	38,758.39 🗖
<u>02-45-3510</u>	BOOKS & PERIODICALS	600.00	600.00	0.00	0.00	600.00 🏹
<u>02-45-3520</u>	FOOD	3,000.00	3,000.00	0.00	0.00	3,000.00
02-45-3523	TOOLS/EQUIPMENT	5,000.00	5,000.00	0.00	0.00	5,000.00 🛒
02-45-3534	PARTS AND MATERIALS	30,000.00	30,000.00	151.95	151.95	29,848.05 🤶
<u>02-45-3535</u>	SHOP SUPPLIES	2,000.00	2,000.00	0.00	0.00	2,000.00
	Category: 35 - SUPPLIES Total:	101,600.00	101,600.00	3,752.73	3,752.73	97,847.27
Category: 40 - MAINTEN	NANCEBLDGS, STRUC					
<u>02-45-4001</u>	BUILDINGS AND GROUNDS	7,000.00	7,000.00	0.00	0.00	7,000.00 🔀
02-45-4040	WATER SYSTEM EMERGENCY	120,000.00	120,000.00	14,045.00	14,045.00	105,955.00 럹
<u>02-45-4041</u>	WATER SYSTEM MAINTENANCE	80,000.00	80,000.00	7,272.00	7,272.00	72,728.00
02-45-4042	SEWER SYSTEM MAINTENANCE	20,000.00	20,000.00	0.00	0.00	20,000.00
<u>02-45-4043</u> 02-45-4044	WATER PLANTS MAINTENANCE	26,800.00	26,800.00	-2,210.77	-2,210.77	29,010.77 🔀
02-45-4045	LIFT STATIONS MAINTENANCE	22,400.00	22,400.00	1,220.00	1,220.00	21,180.00
	SEWER PLANT MAINTENANCE zory: 40 - MAINTENANCEBLDGS, STRUC Total:	40,000.00 <b>316,200.00</b>	40,000.00 <b>316,200.00</b>	562.00 <b>20,888.23</b>	562.00 <b>20,888.23</b>	39,438.00 <b>-</b> <b>295,311.77</b> •
		310,200.00	310,200.00	20,888.25	20,000.23	₩
Category: 45 - MAINTEN 02-45-4050		20,000,00	20,000,00	2 200 00	2 200 00	
<u>02-45-4051</u>	SEWER SYSTEM EMERGENCY	30,000.00	30,000.00	3,200.00	3,200.00	26,800.00
02-45-4052	WATER PLANT EMERGENCY SEWER PLANT EMERGENCY	40,200.00 60,000.00	40,200.00 60,000.00	409.00 0.00	409.00 0.00	39,791.00 д
02-45-4053	LIFT STATION EMERGENCY	33,600.00	33,600.00	400.00	400.00	33,200.00
02-45-4504	COMPUTER SOFTWARE	1,000.00	1,000.00	400.00	0.00	1,000.00 9
02-45-4520	AUTO REPAIR/OUTSOURCED	2,000.00	2,000.00	0.00	0.00	2,000.00
	Category: 45 - MAINTENANCE Total:	166,800.00	166,800.00	4,009.00	4,009.00	162,791.00
Category: 50 - SERVICES		ŗ			·	
<u>02-45-5012</u>	PRINTING	1,800.00	1,800.00	0.00	0.00	1,800.00 🛃
02-45-5015	LAB TESTS	35,000.00	35,000.00	1,155.00	1,155.00	33,845.00
02-45-5017	UTILITIES	142,500.00	142,500.00	0.00	0.00	142,500.00
02-45-5019	W.O.B. DISPOSAL-O&M CONTR	350,000.00	350,000.00	0.00	0.00	350,000.00
02-45-5020	COMMUNICATIONS	8,276.00	8,276.00	22.69	22.69	8.253.31 🛏
<u>02-45-5022</u>	RENTAL OF EQUIPMENT	1,500.00	1,500.00	0.00	0.00	1,500.00
<u>02-45-5027</u>	MEMBERSHIPS	1,000.00	1,000.00	0.00	0.00	1,000.00 🞽
<u>02-45-5029</u>	TRAVEL/TRAINING	10,000.00	10,000.00	0.00	0.00	10,000.00
	Category: 50 - SERVICES Total:	550,076.00	550,076.00	1,177.69	1,177.69	548,898.31
Category: 54 - SUNDRY						
02-45-5405	PERMITS, FEES, CREDIT CD FEES	53,000.00	53,000.00	0.00	0.00	53,000.00
<u>02-45-5411</u>	HOUSTON WATER - PURCHASED	1,800,000.00	1,800,000.00	0.00	0.00	1,800,000.00

Income Statement			For Fiscal: 2024-2025 Period Ending: 10/31/2024			
		Original	Current			Budget
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
02-45-5412	NHCRWA WATER PURCHASED	550,000.00	550,000.00	1,652.40	1,652.40	548,347.60
	Category: 54 - SUNDRY Total:	2,403,000.00	2,403,000.00	1,652.40	1,652.40	2,401,347.60
Category: 55 - PROF	ESSIONAL SERVICES					
02-45-5501	AUDITS/CONTRACTS/STUDIES	10,000.00	10,000.00	0.00	0.00	10,000.00
02-45-5510	ENGINEERING SERVICES	100,000.00	100,000.00	0.00	0.00	100,000.00 🦰
02-45-5515	CONSULTANT SERVICES	100,000.00	100,000.00	0.00	0.00	100,000.00 🗮
	Category: 55 - PROFESSIONAL SERVICES Total:	210,000.00	210,000.00	0.00	0.00	210,000.00 🏹
Category: 60 - OTHE	R SERVICES					$\mathbf{O}$
02-45-6001	INSURANCE-VEHICLES	16,100.00	16,100.00	21,671.13	21,671.13	-5,571.13 으
02-45-6003	LIABILITY-FIRE & CASUALTY	14,520.00	14,520.00	16,950.45	16,950.45	-2,430.45 🚍
	Category: 60 - OTHER SERVICES Total:	30,620.00	30,620.00	38,621.58	38,621.58	-8,001.58
Category: 97 - INTER	RFUND ACTIVITY					F
02-45-9751	TRANSFER TO GENERAL FUND	650,000.00	650,000.00	0.00	0.00	650,000.00 😾
<u>02-45-9753</u>	TRANSFER TO DEBT SERVICE FUND	795,379.00	795,379.00	0.00	0.00	795,379.00 🚍
02-45-9772	TECHNOLOGY USER FEE	1,680.00	1,680.00	0.00	0.00	1,680.00 🗮
02-45-9791	EQUIPMENT USER FEE	115,904.00	115,904.00	0.00	0.00	115,904.00 🗖
	Category: 97 - INTERFUND ACTIVITY Total:	1,562,963.00	1,562,963.00	0.00	0.00	1,562,963.00 Z
	Department: 45 - WATER & SEWER Total:	5,730,118.56	5,730,118.56	95,260.40	95,260.40	5,634,858.16

Income Statement			For Fiscal: 2024-2025 Period Ending: 10/31/2024			
		Original	Current			Budget
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 46 - U	TILITY CAPITAL PROJECT					
Category: 70 - CA	PITAL IMPROVEMENTS					
02-46-7080	AUTOCNTRL-SCADA	0.00	0.00	3,310.18	3,310.18	-3,310.18
02-46-7135	WATER VALVE, EXERCISE, REPAIR	200,000.00	200,000.00	5,500.00	5,500.00	194,500.00
02-46-7143	CASTLEBRIDGE AERATION	200,000.00	200,000.00	0.00	0.00	200,000.00
02-46-7148	CASTLEBRIDGE BLOWER SYSTEM	389,000.00	389,000.00	0.00	0.00	389,000.00 🎴
02-46-7153	CASTLEBRIDGE SITE	4,000.00	4,000.00	0.00	0.00	4,000.00 🕇
02-46-7157	SEATTLE WP GROUND STORAGE TANK	272,000.00	272,000.00	0.00	0.00	272,000.00 🎽
<u>02-46-7167</u>	SEATTLE WP SITE	4,000.00	4,000.00	0.00	0.00	4,000.00 🎴
<u>02-46-7174</u>	VILLAGE WP BOOSTER PUMPS	12,000.00	12,000.00	0.00	0.00	12,000.00 🞽
<u>02-46-7181</u>	VILLAGE WP SITE	4,000.00	4,000.00	0.00	0.00	4,000.00 🔁
<u>02-46-7185</u>	WEST WP GROUND STORAGE TANK	220,000.00	220,000.00	0.00	0.00	220,000.00 🔿
02-46-7186	WEST WP HPT TANK	85,000.00	85,000.00	0.00	0.00	85,000.00 🧮
<u>02-46-7188</u>	WEST WP BOOSTER PUMPS	75,000.00	75,000.00	0.00	0.00	75,000.00 屖
<u>02-46-7195</u>	WEST WP SITE	4,000.00	4,000.00	0.00	0.00	4,000.00 🚍
02-46-7203	WASTEWATER COLLECTION INSPECTION	200,000.00	200,000.00	0.00	0.00	200,000.00 🗮
02-46-7204	WASTEWATER COLLECTION REPAIR/REHAB	200,000.00	200,000.00	0.00	0.00	200,000.00 🗖
02-46-7206	RIO GRANDE LIFT STATION	75,000.00	75,000.00	0.00	0.00	75,000.00 🔀
<u>02-46-7207</u>	TAHOE LIFT STATION	374,000.00	374,000.00	0.00	0.00	374,000.00
	Category: 70 - CAPITAL IMPROVEMENTS Total:	2,318,000.00	2,318,000.00	8,810.18	8,810.18	2,309,189.82 🌄
	Department: 46 - UTILITY CAPITAL PROJECT Total:	2,318,000.00	2,318,000.00	8,810.18	8,810.18	2,309,189.82
	Fund: 02 - UTILITY FUND Surplus (Deficit):	-1,497,118.56	-1,497,118.56	408,168.49	408,168.49	<b>K</b>

Income Statement For Fiscal: 2024-2025 Period Er					5 Period Ending	nding: 10/31/2024	
		Original	Current			Budget	
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Fund: 04 - IMPACT	FEE FUND						
Department: 43	- REVENUES						
Category: 85 -	FEE & CHARGES FOR SERVICE						
<u>04-43-8547</u>	WATER DISTRIBUTION	50,000.00	50,000.00	31.50	31.50	49,968.50	
<u>04-43-8548</u>	SEWER PLANT CAPACITY	25,000.00	25,000.00	0.00	0.00	25,000.00	
	Category: 85 - FEE & CHARGES FOR SERVICE Total:	75,000.00	75,000.00	31.50	31.50	74,968.50 🎴	
Category: 96 -	INTEREST EARNED						
04-43-9601	INTEREST EARNED	48,000.00	48,000.00	3,817.12	3,817.12	44,182.88	
	Category: 96 - INTEREST EARNED Total:	48,000.00	48,000.00	3,817.12	3,817.12	44,182.88 🧿	
	Department: 43 - REVENUES Total:	123,000.00	123,000.00	3,848.62	3,848.62	119,151.38 🗲	

Income Statement			For Fiscal: 2024-2025 Period Ending: 10/3				
		Original	Current			Budget	
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Department: 45 - WATER & SEWER	L .						
Category: 55 - PROFESSIONAL SE	RVICES						
<u>04-45-5515</u> CONSU	JLTANT SERVICES	70,000.00	70,000.00	13,600.00	13,600.00	56,400.00	
Category	y: 55 - PROFESSIONAL SERVICES Total:	70,000.00	70,000.00	13,600.00	13,600.00	56,400.00	
Dep	oartment: 45 - WATER & SEWER Total:	70,000.00	70,000.00	13,600.00	13,600.00	56,400.00	
Fund: 04	- IMPACT FEE FUND Surplus (Deficit):	53,000.00	53,000.00	-9,751.38	-9,751.38		

Income Statemen	t	For Fiscal: 2024-2025 Period Ending: 10/31/2024				g: 10/31/2024
		Original	Current			Budget
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Fund: 11 - GOLF COL	JRSE FUND					
Department: 80 -	REVENUES					
Category: 85 - F	EE & CHARGES FOR SERVICE					
<u>11-80-8551</u>	GREEN FEES	1,750,000.00	1,750,000.00	146,431.38	146,431.38	1,603,568.62
<u>11-80-8553</u>	RANGE FEES	233,000.00	233,000.00	18,763.06	18,763.06	214,236.94
<u>11-80-8554</u>	CLUB RENTALS	12,000.00	12,000.00	1,335.00	1,335.00	10,665.00 🎴
<u>11-80-8555</u>	TOURNAMENT GREENS FEES	205,000.00	205,000.00	42,062.16	42,062.16	162,937.84 🔫
<u>11-80-8556</u>	SIMULATOR RENTAL	110,000.00	110,000.00	3,399.96	3,399.96	106,600.04 🎽
<u>11-80-8557</u>	SIMULATOR EVENT RENTAL	10,000.00	10,000.00	0.00	0.00	10,000.00 📿
<u>11-80-8558</u>	CONVENTION CTR RENTAL	10,000.00	10,000.00	0.00	0.00	10,000.00 🞽
<u>11-80-8560</u>	MISCELLANEOUS FEES	40,000.00	40,000.00	3,428.82	3,428.82	36,571.18 🔁
<u>11-80-8567</u>	MERCHANDISE	240,000.00	240,000.00	22,471.71	22,471.71	217,528.29 🔿
<u>11-80-8568</u>	SPECIAL ORDER MERCHANDISE	45,000.00	45,000.00	2,160.65	2,160.65	42,839.35 🧮
<u>11-80-8572</u>	CONCESSION FEES	90,000.00	90,000.00	6,922.91	6,922.91	83,077.09 굳
<u>11-80-8575</u>	MEMBERSHIPS	60,000.00	60,000.00	5,284.00	5,284.00	54,716.00 🚍
<u>11-80-8579</u>	CASH OVER/UNDER	0.00	0.00	181.19	181.19	-181.19 🗮
	Category: 85 - FEE & CHARGES FOR SERVICE Total:	2,805,000.00	2,805,000.00	252,440.84	252,440.84	2,552,559.16
Category: 96 - II	NTEREST EARNED					Z
11-80-9601	INTEREST EARNED	6,000.00	6,000.00	1,064.55	1,064.55	4,935.45 💾
	Category: 96 - INTEREST EARNED Total:	6,000.00	6,000.00	1,064.55	1,064.55	4,935.45 🎽
Category: 98 - N	/ISCELLANEOUS REVENUE					
11-80-9899	MISCELLANEOUS REVENUE	0.00	0.00	834.15	834.15	-834.15 🎑
	Category: 98 - MISCELLANEOUS REVENUE Total:	0.00	0.00	834.15	834.15	-834.15
	Department: 80 - REVENUES Total:	2,811,000.00	2,811,000.00	254,339.54	254,339.54	2,556,660.46 🔁

Income Statement			For Fiscal: 2024-2025 Period Ending: 10/31/2024			
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
		Total Dauget	Total Budget	WID Activity	The Activity	nemaning
Department: 81 - CLUB I						
Category: 30 - SALARII 11-81-3001	ES, WAGES, & BENEFITS	252 542 74	250 540 74	40 700 04	10 700 04	
	SALARIES	358,510.74	358,510.74	18,793.84	18,793.84	339,716.90
<u>11-81-3002</u>	WAGES	181,000.00	181,000.00	12,773.68	12,773.68	168,226.32
<u>11-81-3003</u> 11-81-3007	LONGEVITY	2,400.00	2,400.00	108.79	108.79	2,291.21
11-81-3051		13,000.00	13,000.00	331.92	331.92	12,668.08
11-81-3052		42,450.67	42,450.67	2,388.21	2,388.21	40,062.46
<u>11-81-3052</u> <u>11-81-3053</u>	WORKMEN'S COMPENSATION	5,235.00	5,235.00	4,798.69	4,798.69	436.31
11-81-3054	UNEMPLOYMENT INSURANCE	819.00	819.00	201.30	201.30	617.70
11-81-3055	RETIREMENT	61,807.45	61,807.45	3,102.52	3,102.52	· · · · · · · · · · · · · · · · · · ·
11-81-3056		80,984.90 535.00	80,984.90 535.00	4,091.86 30.73	4,091.86 30.73	76,893.04
11-81-3057	LIFE INS			0.00	0.00	504.27 <b>С</b> 5,522.16 <b>–</b>
<u>11-81-3058</u>	DENTAL INSURANCE LONG-TERM DISABILITY	5,522.16 627.39	5,522.16 627.39	49.40	49.40	5,522.10
11-81-3060	VISION INSURANCE	1,003.68	1,003.68	49.40 0.00	0.00	1,003.68
	egory: 30 - SALARIES, WAGES, & BENEFITS Total:	753,895.99	753,895.99	46,670.94	46,670.94	707,225.05
	<b>.</b>	755,655.95	/33,893.99	40,070.94	40,070.94	707,225.05
Category: 34 - COST O <u>11-81-3401</u>		456 400 00	456 400 00	1 664 70	4 6 6 4 70	45 4 700 00 Z
<u>11-81-3401</u> 11-81-3415	MERCHANDISE	156,400.00	156,400.00	1,661.78	1,661.78	154,738.22
11-81-3416	RANGE BALLS	17,500.00	17,500.00	0.00	0.00	17,500.00
11-81-3419		8,000.00	8,000.00	0.00	0.00	8,000.00
11-01-3415	SPECIAL ORDER MERCHANDISE	32,400.00	32,400.00	0.00	0.00	32,400.00
	Category: 34 - COST OF SALES Total:	214,300.00	214,300.00	1,661.78	1,661.78	212,638.22
Category: 35 - SUPPLIE						<b>—</b>
<u>11-81-3502</u>	POSTAGE/FREIGHT/DEL.FEE	600.00	600.00	0.00	0.00	600.00 🔫
<u>11-81-3503</u>	OFFICE SUPPLIES	5,000.00	5,000.00	0.00	0.00	5,000.00
<u>11-81-3504</u> 11-81-3510		3,500.00	3,500.00	0.00	0.00	3,500.00
<u>11-81-3510</u>	BOOKS & PERIODICALS	500.00	500.00	0.00	0.00	500.00
<u>11-81-3523</u> 11-81-3605		1,000.00	1,000.00	0.00	0.00	1,000.00
11-01-5005	MISCELLANEOUS SERVICE FEES	7,000.00	7,000.00	0.00	0.00	7,000.00
	Category: 35 - SUPPLIES Total:	17,600.00	17,600.00	0.00	0.00	17,600.00 🗮
Category: 45 - MAINTI						
<u>11-81-4501</u>	FURN, FIXTURE/EPT MAINTENANCE	1,500.00	1,500.00	0.00	0.00	1,500.00
<u>11-81-4504</u>	COMPUTER SOFTWARE	6,300.00	6,300.00	0.00	0.00	6,300.00
<u>11-81-4520</u>	EQUIPMENT MAINTENANCE/OUTSOURC	750.00	750.00	0.00	0.00	750.00
<u>11-81-4599</u>	MISCELLANEOUS EQUIPMENT	1,200.00	1,200.00	0.00	0.00	1,200.00
	Category: 45 - MAINTENANCE Total:	9,750.00	9,750.00	0.00	0.00	9,750.00
Category: 50 - SERVICI						
<u>11-81-5012</u>	PRINTING	4,500.00	4,500.00	0.00	0.00	4,500.00
<u>11-81-5020</u> 11-81-5023	COMMUNICATIONS	8,680.00	8,680.00	1,736.42	1,736.42	6,943.58
<u>11-81-5025</u> <u>11-81-5027</u>		3,250.00	3,250.00	0.00	0.00	3,250.00
11-81-5029	MEMBERSHIPS/SUBCRIPTIONS	2,500.00	2,500.00	0.00	0.00	2,500.00
<u>11-81-5025</u> <u>11-81-5043</u>		5,000.00	5,000.00	0.00	0.00 0.00	5,000.00
11 01 3045	ADVERTISING/PROMOTION Category: 50 - SERVICES Total:	25,000.00 <b>48,930.00</b>	25,000.00 <b>48,930.00</b>	0.00 1,736.42	1,736.42	25,000.00 47,193.58
		48,930.00	48,550.00	1,730.42	1,730.42	47,155.58
Category: 54 - SUNDR'		70,000,00	70 000 00	7 405 64	7 405 64	
<u>11-81-5405</u> 11-81-5410		70,000.00	70,000.00	7,485.61	7,485.61	62,514.39
<u>11-81-5410</u> 11-81-5413		5,600.00	5,600.00	0.00	0.00	5,600.00
<u>11-81-5413</u> <u>11-81-5498</u>		1,800.00	1,800.00	0.00	0.00	1,800.00
11-01-3430	MISCELLANEOUS EXPENSE _ Category: 54 - SUNDRY Total:	3,000.00 <b>80,400.00</b>	3,000.00 <b>80,400.00</b>	0.00 7,485.61	0.00 7,485.61	3,000.00 <b>72,914.39</b>
0.1		30,400.00	30,400.00	10.001	/, <del>4</del> 03.01	, 2,314.33
Category: 55 - PROFES <u>11-81-5515</u>	SIONAL SERVICES CONSULTANT FEES	4,400.00	4,400.00	0.00	0.00	4,400.00
	Category: 55 - PROFESSIONAL SERVICES Total:	4,400.00	4,400.00	0.00	0.00	4,400.00
0.1		-,-00.00	7,700.00	0.00	0.00	-,-00.00
Category: 60 - OTHER 11-81-6003		25,000,00	25,000,00	41 434 44	41 424 44	
<u>11-01-0003</u>	LIABILITY-FIRE & CASUALTY INSR	35,000.00	35,000.00	41,434.44	41,434.44	-6,434.44
	Category: 60 - OTHER SERVICES Total:	35,000.00	35,000.00	41,434.44	41,434.44	-6,434.44

Income Statement			For	Fiscal: 2024-202	5 Period Ending	ding: 10/31/2024			
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining			
Category: 97 - INTERFUND ACTIVITY									
<u>11-81-9772</u>	TECHNOLOGY USER FEE	5,250.00	5,250.00	0.00	0.00	5,250.00			
	Category: 97 - INTERFUND ACTIVITY Total:	5,250.00	5,250.00	0.00	0.00	5,250.00			
	Department: 81 - CLUB HOUSE Total:	1,169,525.99	1,169,525.99	98,989.19	98,989.19	1,070,536.80			

Income Statement		For Fiscal: 2024-2025 Period Ending: 10/31/20			: 10/31/2024	
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Department: 82 - COUI	RSF MAINTENANCE					
-	RIES, WAGES, & BENEFITS					
<u>11-82-3001</u>	SALARIES AND	401,876.21	401,876.21	18,837.88	18,837.88	383,038.33
<u>11-82-3002</u>	WAGES	36,000.00	36,000.00	1,369.34	1,369.34	34,630.66
<u>11-82-3003</u>	LONGEVITY	1,800.00	1,800.00	69.26	69.26	1,730.74
<u>11-82-3007</u>	OVERTIME	5,000.00	5,000.00	181.84	181.84	4,818.16 🎴
<u>11-82-3051</u>	FICA/MEDICARE TAXES	31,263.73	31,263.73	1,518.63	1,518.63	29,745.10 🔫
<u>11-82-3052</u>	WORKMEN'S COMPENSATION	6,543.00	6,543.00	5,998.36	5,998.36	544.64 🎽
<u>11-82-3053</u>	UNEMPLOYMENT INSURANCE	819.00	819.00	16.70	16.70	802.30 📿
<u>11-82-3054</u>	RETIREMENT	67,554.18	67,554.18	3,058.06	3,058.06	64,496.12 🞽
<u>11-82-3055</u>	INSURANCE	101,378.21	101,378.21	4,864.33	4,864.33	96,513.88 🔁
<u>11-82-3056</u>	LIFE INS	749.00	749.00	35.76	35.76	713.24 🔼
<u>11-82-3057</u>	DENTAL	7,130.64	7,130.64	0.00	0.00	7,130.64 🧮
<u>11-82-3058</u>	LONG-TERM DISABILITY	703.28	703.28	45.80	45.80	657.48 🔁
<u>11-82-3060</u>	VISION INSURANCE	1,364.40	1,364.40	0.00	0.00	1,364.40 🛃
Ca	itegory: 30 - SALARIES, WAGES, & BENEFITS Total:	662,181.65	662,181.65	35,995.96	35,995.96	626,185.69 🔁
Category: 35 - SUPPL						, F
<u>11-82-3503</u>	OFFICE SUPPLIES	500.00	500.00	0.00	0.00	500.00
<u>11-82-3504</u>	WEARING APPAREL	3,200.00	3,200.00	0.00	0.00	3,200.00
<u>11-82-3506</u>	CHEMICALS	1,000.00	1,000.00	0.00	0.00	1,000.00 📡
<u>11-82-3514</u>	FUEL & OIL	21,500.00	21,500.00	0.00	0.00	21,500.00 🖸
<u>11-82-3520</u>	FOOD/WATER	750.00	750.00	0.00	0.00	750.00
<u>11-82-3523</u>	TOOLS/EQUIPMENT	4,500.00	4,500.00	959.95	959.95	3,540.05
<u>11-82-3526</u>		3,500.00	3,500.00	505.45	505.45	2,994.55
<u>11-82-3527</u>	AGGREGATES	18,000.00	18,000.00	962.89	962.89	17,037.11
<u>11-82-3530</u> <u>11-82-3533</u>	PESTICIDES	63,000.00	63,000.00	42,124.64	42,124.64	20,875.36 🏞
<u>11-82-3535</u> <u>11-82-3535</u>		55,000.00	55,000.00	4,547.94	4,547.94	50,452.06 <del>-</del> 5,000.00 <del>-</del>
11-82-3536	GROUND/SHOP SUPPLIES	5,000.00	5,000.00	0.00	0.00 0.00	
11-82-3538	LANDSCAPING MATERIALS COURSE SUPPLIES	8,000.00 4,000.00	8,000.00 4,000.00	0.00 860.66	860.66	8,000.00 3,139.34 <mark></mark>
11-82-3539	GOLF COURSE ACCESSORIES	4,500.00	4,500.00	0.00	0.00	4,500.00
<u>11-82-3542</u>	FIRST AID	4,300.00	750.00	0.00	0.00	750.00
<u> </u>	Category: 35 - SUPPLIES Total:	193,200.00	193,200.00	49,961.53	49,961.53	143,238.47
Category: 10 - MAIN	TENANCEBLDGS, STRUC			,	,	
11-82-4041	WATER WELL MAINTENANCE	2,500.00	2,500.00	0.00	0.00	2,500.00
11-82-4046	PARKING LOT MAINTENANCE	1,500.00	1,500.00	0.00	0.00	1,500.00
	tegory: 40 - MAINTENANCEBLDGS, STRUC Total:	4,000.00	4,000.00	0.00	0.00	4,000.00
Category: 45 - MAIN			,			<u></u>
<u>11-82-4505</u>	IRRIGATION EQUIPMENT	12,500.00	12,500.00	-6,519.90	-6,519.90	19,019.90 🛃
<u>11-82-4520</u>	GROUNDS OUTSOURCED	34,500.00	34,500.00	0.00	0.00	34,500.00
<u>11-82-4599</u>	MISCELLANEOUS EQUIPMENT	6,000.00	6,000.00	0.00	0.00	6,000.00 🛡
	Category: 45 - MAINTENANCE Total:	53,000.00	53,000.00	-6,519.90	-6,519.90	59,519.90 📿
Category: 50 - SERVI	CES					
<u>11-82-5022</u>	RENTAL EQUIPMENT	2,000.00	2,000.00	258.00	258.00	1,742.00 💍
<u>11-82-5027</u>	MEMBERSHIPS/SUBSCRIPTIONS	1,280.00	1,280.00	0.00	0.00	1,280.00 🔾
<u>11-82-5029</u>	TRAVEL/TRAINING	5,000.00	5,000.00	0.00	0.00	5,000.00 🛃
	Category: 50 - SERVICES Total:	8,280.00	8,280.00	258.00	258.00	8,022.00
Category: 54 - SUND	RY					BE
<u>11-82-5405</u>	PERMITS & FEES	500.00	500.00	0.00	0.00	500.00 🄁
<u>11-82-5412</u>	WATER AUTHORITY FEES	10,000.00	10,000.00	0.00	0.00	10,000.00 🔁
	Category: 54 - SUNDRY Total:	10,500.00	10,500.00	0.00	0.00	10,500.00
Category: 55 - PROFE	ESSIONAL SERVICES					02
<u>11-82-5508</u>	SANITARY/TRASH SERVICES	2,000.00	2,000.00	0.00	0.00	2,000.00 ╄
<u>11-82-5530</u>	PROFESSIONAL SERVICES	1,000.00	1,000.00	0.00	0.00	1,000.00
	Category: 55 - PROFESSIONAL SERVICES Total:	3,000.00	3,000.00	0.00	0.00	3,000.00
Category: 97 - INTER	FUND ACTIVITY					
11-82-9772	TECHNOLOGY USER FEE	700.00	700.00	0.00	0.00	700.00

Income Statement	For Fiscal: 2024-2025 Period Ending: 10/31/2024					
		Original	Current			Budget
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
<u>11-82-9773</u>	COMP. EQUIPMENT USER FEE	700.00	700.00	0.00	0.00	700.00
<u>11-82-9791</u>	EQUIPMENT USER FEE	375.00	375.00	0.00	0.00	375.00
	Category: 97 - INTERFUND ACTIVITY Total:	1,775.00	1,775.00	0.00	0.00	1,775.00
	Department: 82 - COURSE MAINTENANCE Total:	935,936.65	935,936.65	79,695.59	79,695.59	856,241.06

Income Statemen	it		For Fiscal: 2024-2025 Period Ending: 10/31/2024				
		Original	Current			Budget	
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Department: 83 -	BUILDING MAINTENANCE						
Category: 35 - 9	SUPPLIES						
<u>11-83-3517</u>	JANITORIAL SUPPLIES	15,000.00	15,000.00	0.00	0.00	15,000.00	
<u>11-83-3523</u>	TOOLS/EQUIPMENT	600.00	600.00	0.00	0.00	600.00	
	Category: 35 - SUPPLIES Total:	15,600.00	15,600.00	0.00	0.00	15,600.00	
Category: 40 - I	MAINTENANCEBLDGS, STRUC						
<u>11-83-4001</u>	BUILDINGS & GROUNDS	10,000.00	10,000.00	0.00	0.00	10,000.00 📿	
	Category: 40 - MAINTENANCEBLDGS, STRUC Total:	10,000.00	10,000.00	0.00	0.00	10,000.00	
Category: 45 - I	MAINTENANCE					Q	
<u>11-83-4501</u>	FURN.FIXTURES, OFF EQUIP	2,500.00	2,500.00	634.35	634.35	1,865.65 异	
	Category: 45 - MAINTENANCE Total:	2,500.00	2,500.00	634.35	634.35	1,865.65 🗧	
Category: 50 - S	SERVICES					E	
<u>11-83-5017</u>	UTILITIES	40,000.00	40,000.00	0.00	0.00	40,000.00 💙	
	Category: 50 - SERVICES Total:	40,000.00	40,000.00	0.00	0.00	40,000.00 🗮	
Category: 55 - F	PROFESSIONAL SERVICES					2	
<u>11-83-5531</u>	PEST CONTROL SERVICES	5,000.00	5,000.00	220.00	220.00	4,780.00 🚍	
	Category: 55 - PROFESSIONAL SERVICES Total:	5,000.00	5,000.00	220.00	220.00	4,780.00	
	Department: 83 - BUILDING MAINTENANCE Total:	73,100.00	73,100.00	854.35	854.35	72,245.65	

Income Statemen	t		For	Fiscal: 2024-202	5 Period Ending	g: 10/31/2024		
		Original	Current			Budget		
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining		
Department: 87 -	GC CAPITAL IMPROVEMENT							
Category: 70 - 0	CAPITAL IMPROVEMENTS							
<u>11-87-7010</u>	CAPITAL IMPROVEMENT	120,000.00	120,000.00	0.00	0.00	120,000.00		
	Category: 70 - CAPITAL IMPROVEMENTS Total:	120,000.00	120,000.00	0.00	0.00	120,000.00		
	Department: 87 - GC CAPITAL IMPROVEMENT Total:	120,000.00	120,000.00	0.00	0.00	120,000.00		

Income Statemen	t		For Fiscal: 2024-2025 Period Ending: 10/31/2024			: 10/31/2024
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Department: 88 -	EQUIPMENT MAINTENANCE					
=	ALARIES, WAGES, & BENEFITS					
<u>11-88-3001</u>	SALARIES AND WAGES	52,917.28	52,917.28	3,304.09	3,304.09	49,613.19
11-88-3003	LONGEVITY	780.00	780.00	39.56	39.56	740.44
11-88-3007	OVERTIME	1,000.00	1,000.00	658.28	658.28	341.72
11-88-3051	FICA/MEDICARE TAXES	4,184.34	4,184.34	304.52	304.52	3,879.82
11-88-3052	WORKMEN'S COMPENSATION	1,309.00	1,309.00	1,199.67	1,199.67	109.33
11-88-3053	UNEMPLOYMENT INSURANCE	117.00	117.00	4.00	4.00	113.00
<u>11-88-3054</u>	RETIREMENT	9,041.46	9,041.46	641.11	641.11	8,400.35
<u>11-88-3055</u>	HEALTH INSURANCE	7,349.58	7,349.58	438.13	438.13	6,911.45 🎴
<u>11-88-3056</u>	LIFE INS	107.00	107.00	5.11	5.11	101.89 💆
<u>11-88-3057</u>	DENTAL	497.88	497.88	0.00	0.00	497.88 💍
<u>11-88-3058</u>	LONG TERM DISABILITY	92.61	92.61	8.60	8.60	84.01 🧮
<u>11-88-3060</u>	VISION INSURANCE	136.08	136.08	0.00	0.00	136.08 🍃
	Category: 30 - SALARIES, WAGES, & BENEFITS Total:	77,532.23	77,532.23	6,603.07	6,603.07	70,929.16 쿶
Category: 35 - S	I IPPI IFS					Ĕ
11-88-3504	WEARING APPAREL	500.00	500.00	0.00	0.00	500.00 🗧
11-88-3514	FUEL & OIL	1,700.00	1,700.00	388.95	388.95	1,311.05
11-88-3523	TOOLS/EQUIPMENT	3,500.00	3,500.00	0.00	0.00	3,500.00
11-88-3526	MINOR EQUIPMENT	500.00	500.00	0.00	0.00	500.00
11-88-3529	REPAIR PARTS	20,000.00	20,000.00	139.35	139.35	19,860.65
<u>11-88-3535</u>	GROUND/SHOP SUPPLIES	2,200.00	2,200.00	0.00	0.00	2,200.00 📉
<u>11-88-3542</u>	FIRST AID	250.00	250.00	0.00	0.00	250.00 📑
	 Category: 35 - SUPPLIES Total:	28,650.00	28,650.00	528.30	528.30	28,121.70
Category: 45 - N	ΔΙΝΤΕΝΔΝζΕ					Õ
11-88-4506	CART MAINTENANCE	8,000.00	8,000.00	239.42	239.42	7,760.58 ≂
11-88-4599	MISC EQUIPMENT MAINT.	5,000.00	5,000.00	0.00	0.00	5,000.00
	Category: 45 - MAINTENANCE Total:	13,000.00	13,000.00	239.42	239.42	12,760.58
Category: 50 - S	• •	·				
11-88-5029	TRAVEL/TRAINING	1,000.00	1,000.00	0.00	0.00	1,000.00 🔁
	Category: 50 - SERVICES Total:	1,000.00	1,000.00	0.00	0.00	1,000.00
Catagory: 97	NTERFUND ACTIVITY	,	,			
11-88-9791	EQUIPMENT USER FEE	357,480.00	357,480.00	0.00	0.00	357,480.00
	Category: 97 - INTERFUND ACTIVITY Total:	357,480.00	357,480.00	0.00	0.00	357,480.00
	Department: 88 - EQUIPMENT MAINTENANCE Total:	477,662.23	477,662.23	7,370.79	7,370.79	470,291.44
	-	-	-	•	-	
	Fund: 11 - GOLF COURSE FUND Surplus (Deficit):	34,775.13	34,775.13	67,429.62	67,429.62	
	Total Surplus (Deficit):	-1,409,343.43	-1,409,343.43	465,846.73	465,846.73	HIE

#### For Fiscal: 2024-2025 Period Ending: 10/31/2024

#### **Group Summary**

Category		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Fund: 02 - UTILITY FUND						
Department: 40 - REVENUES						
85 - FEE & CHARGES FOR SERVICE		6,337,000.00	6,337,000.00	501,030.79	501,030.79	5,835,969.21
96 - INTEREST EARNED		144,000.00	144,000.00	4,640.05	4,640.05	139,359.95 🔿
98 - MISCELLANEOUS REVENUE	_	70,000.00	70,000.00	6,568.23	6,568.23	63,431.77 🗖
	Department: 40 - REVENUES Total:	6,551,000.00	6,551,000.00	512,239.07	512,239.07	6,038,760.93 🔫

Income Statement		For	Fiscal: 2024-202	5 Period Ending	g: 10/31/2024		
	Original	Current			Budget		
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining		
Department: 45 - WATER & SEWER							
30 - SALARIES, WAGES, & BENEFITS	388,859.56	388,859.56	25,158.77	25,158.77	363,700.79		
35 - SUPPLIES	101,600.00	101,600.00	3,752.73	3,752.73	97,847.27		
40 - MAINTENANCEBLDGS, STRUC	316,200.00	316,200.00	20,888.23	20,888.23	295,311.77		
45 - MAINTENANCE	166,800.00	166,800.00	4,009.00	4,009.00	162,791.00		
50 - SERVICES	550,076.00	550,076.00	1,177.69	1,177.69	548,898.31 🛀		
54 - SUNDRY	2,403,000.00	2,403,000.00	1,652.40	1,652.40	2,401,347.60		
55 - PROFESSIONAL SERVICES	210,000.00	210,000.00	0.00	0.00	210,000.00 🎽		
60 - OTHER SERVICES	30,620.00	30,620.00	38,621.58	38,621.58	-8,001.58 🖕		
97 - INTERFUND ACTIVITY	1,562,963.00	1,562,963.00	0.00	0.00	1,562,963.00 🎽		
Department: 45 - WATER & SEWER Total:	5,730,118.56	5,730,118.56	95,260.40	95,260.40	5,634,858.16		

Income Statement		For	For Fiscal: 2024-2025 Period Ending: 10/31/2024			
	Original	Current			Budget	
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Department: 46 - UTILITY CAPITAL PROJECT						
70 - CAPITAL IMPROVEMENTS	2,318,000.00	2,318,000.00	8,810.18	8,810.18	2,309,189.82	
Department: 46 - UTILITY CAPITAL PROJECT Total:	2,318,000.00	2,318,000.00	8,810.18	8,810.18	2,309,189.82	
Fund: 02 - UTILITY FUND Surplus (Deficit):	-1,497,118.56	-1,497,118.56	408,168.49	408,168.49	-1,905,287.05	
Fund: 04 - IMPACT FEE FUND					C	
Department: 43 - REVENUES					<b>—</b>	
85 - FEE & CHARGES FOR SERVICE	75,000.00	75,000.00	31.50	31.50	74,968.50 🔫	
96 - INTEREST EARNED	48,000.00	48,000.00	3,817.12	3,817.12	44,182.88 🔿	
Department: 43 - REVENUES Total:	123,000.00	123,000.00	3,848.62	3,848.62	119,151.38 👱	

Income Statement		For Fiscal: 2024-2025 Period Ending: 10/31/202			
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 45 - WATER & SEWER					
55 - PROFESSIONAL SERVICES	70,000.00	70,000.00	13,600.00	13,600.00	56,400.00
Department: 45 - WATER & SEWER Total:	70,000.00	70,000.00	13,600.00	13,600.00	56,400.00
Fund: 04 - IMPACT FEE FUND Surplus (Deficit):	53,000.00	53,000.00	-9,751.38	-9,751.38	62,751.38
Fund: 11 - GOLF COURSE FUND					Ω
Department: 80 - REVENUES					<b>—</b>
85 - FEE & CHARGES FOR SERVICE	2,805,000.00	2,805,000.00	252,440.84	252,440.84	2,552,559.16 ≺
96 - INTEREST EARNED	6,000.00	6,000.00	1,064.55	1,064.55	4,935.45 🤿
98 - MISCELLANEOUS REVENUE	0.00	0.00	834.15	834.15	-834.15 오
Department: 80 - REVENUES Total:	2,811,000.00	2,811,000.00	254,339.54	254,339.54	2,556,660.46 🖵

Income Statement			For	Fiscal: 2024-202	5 Period Ending	g: 10/31/2024			
		Original	Current			Budget			
Category		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining			
Department: 81 - CLUB HOUSE									
30 - SALARIES, WAGES, & BENEFITS		753,895.99	753,895.99	46,670.94	46,670.94	707,225.05			
34 - COST OF SALES		214,300.00	214,300.00	1,661.78	1,661.78	212,638.22			
35 - SUPPLIES		17,600.00	17,600.00	0.00	0.00	17,600.00			
45 - MAINTENANCE		9,750.00	9,750.00	0.00	0.00	9,750.00			
50 - SERVICES		48,930.00	48,930.00	1,736.42	1,736.42	47,193.58 🎴			
54 - SUNDRY		80,400.00	80,400.00	7,485.61	7,485.61	72,914.39 🕇			
55 - PROFESSIONAL SERVICES		4,400.00	4,400.00	0.00	0.00	4,400.00 🎽			
60 - OTHER SERVICES		35,000.00	35,000.00	41,434.44	41,434.44	-6,434.44 🎴			
97 - INTERFUND ACTIVITY	_	5,250.00	5,250.00	0.00	0.00	5,250.00 🞽			
Departn	nent: 81 - CLUB HOUSE Total:	1,169,525.99	1,169,525.99	98,989.19	98,989.19	1,070,536.80 굳			

Income Statement	For Fiscal: 2024-2025 Period Ending: 10/31				
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 82 - COURSE MAINTENANCE					
30 - SALARIES, WAGES, & BENEFITS	662,181.65	662,181.65	35,995.96	35,995.96	626,185.69
35 - SUPPLIES	193,200.00	193,200.00	49,961.53	49,961.53	143,238.47
40 - MAINTENANCEBLDGS, STRUC	4,000.00	4,000.00	0.00	0.00	4,000.00
45 - MAINTENANCE	53,000.00	53,000.00	-6,519.90	-6,519.90	59,519.90
50 - SERVICES	8,280.00	8,280.00	258.00	258.00	8,022.00 🎴
54 - SUNDRY	10,500.00	10,500.00	0.00	0.00	10,500.00
55 - PROFESSIONAL SERVICES	3,000.00	3,000.00	0.00	0.00	3,000.00 🎽
97 - INTERFUND ACTIVITY	1,775.00	1,775.00	0.00	0.00	1,775.00 🔀
Department: 82 - COURSE MAINTENANCE Total:	935,936.65	935,936.65	79,695.59	79,695.59	856,241.06 🞽

Income Statement	For Fiscal: 2024-2025 Period Ending: 10/				
	Original	Current		Budget	
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 83 - BUILDING MAINTENANCE					
35 - SUPPLIES	15,600.00	15,600.00	0.00	0.00	15,600.00
40 - MAINTENANCEBLDGS, STRUC	10,000.00	10,000.00	0.00	0.00	10,000.00
45 - MAINTENANCE	2,500.00	2,500.00	634.35	634.35	1,865.65
50 - SERVICES	40,000.00	40,000.00	0.00	0.00	40,000.00
55 - PROFESSIONAL SERVICES	5,000.00	5,000.00	220.00	220.00	4,780.00
Department: 83 - BUILDING MAINTENANCE Total:	73,100.00	73,100.00	854.35	854.35	72,245.65

Income Statement		For	Fiscal: 2024-202	5 Period Ending	10/31/2024
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 87 - GC CAPITAL IMPROVEMENT					
70 - CAPITAL IMPROVEMENTS	120,000.00	120,000.00	0.00	0.00	120,000.00
Department: 87 - GC CAPITAL IMPROVEMENT Total:	120,000.00	120,000.00	0.00	0.00	120,000.00

Income Statement		For Fiscal: 2024-2025 Period Ending: 10/31/2				
	Original	Current			Budget	
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Department: 88 - EQUIPMENT MAINTENANCE						
30 - SALARIES, WAGES, & BENEFITS	77,532.23	77,532.23	6,603.07	6,603.07	70,929.16	
35 - SUPPLIES	28,650.00	28,650.00	528.30	528.30	28,121.70	
45 - MAINTENANCE	13,000.00	13,000.00	239.42	239.42	12,760.58	
50 - SERVICES	1,000.00	1,000.00	0.00	0.00	1,000.00	
97 - INTERFUND ACTIVITY	357,480.00	357,480.00	0.00	0.00	357,480.00	
Department: 88 - EQUIPMENT MAINTENANCE Total:	477,662.23	477,662.23	7,370.79	7,370.79	470,291.44	
Fund: 11 - GOLF COURSE FUND Surplus (Deficit):	34,775.13	34,775.13	67,429.62	67,429.62	-32,654.49	
Total Surplus (Deficit):	-1,409,343.43	-1,409,343.43	465,846.73	465,846.73	Ċ	

## For Fiscal: 2024-2025 Period Ending: 10/31/2024

### **Income Statement**

# **Fund Summary**

Fund	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
02 - UTILITY FUND	-1,497,118.56	-1,497,118.56	408,168.49	408,168.49	-1,905,287.05
04 - IMPACT FEE FUND	53,000.00	53,000.00	-9,751.38	-9,751.38	62,751.38
11 - GOLF COURSE FUND	34,775.13	34,775.13	67,429.62	67,429.62	-32,654.49
Total Surplus (Deficit):	-1,409,343.43	-1,409,343.43	465,846.73	465,846.73	

Jersey Village, TX

OF JERSEN

# **Income Statement**

Account Summary For Fiscal: 2024-2025 Period Ending: 10/31/2024

		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining 🔿
Fund: 01 - GENERAL FUND						T
Department: 10 - REVEN						×
Category: 72 - PROPER						
<u>01-10-7201</u>	CURRENT PROPERTY TAXES	8,653,743.00	8,653,743.00	0.00	0.00	8,653,743.00 🞽
<u>01-10-7202</u>	DELINQUENT PROPERTY TAXES	100.00	100.00	0.00	0.00	100.00 🔁
01-10-7203	PENALTY, INTEREST & COSTS	25,000.00	25,000.00	0.00	0.00	25,000.00 🖸
	Category: 72 - PROPERTY TAXES Total:	8,678,843.00	8,678,843.00	0.00	0.00	8,678,843.00 🔫
Category: 75 - OTHER	TAXES					$\leq$
<u>01-10-7511</u>	ELECTRIC FRANCHISE	365,000.00	365,000.00	29,017.52	29,017.52	335,982.48 🔁
<u>01-10-7512</u>	TELEPHONE FRANCHISE	12,000.00	12,000.00	0.00	0.00	12,000.00 🔁
<u>01-10-7513</u>	GAS FRANCHISE	45,000.00	45,000.00	0.00	0.00	45,000.00 🗮
<u>01-10-7514</u>	CABLE TV FRANCHISE	79,000.00	79,000.00	0.00	0.00	79,000.00 🗲
<u>01-10-7515</u>	TELECOMMUNICATION	14,000.00	14,000.00	63.00	63.00	13,937.00 🚆
<u>01-10-7621</u>	SALES TAX	4,700,000.00	4,700,000.00	443,031.76	443,031.76	4,256,968.24 🎽
01-10-7631	MIXED DRINK TAX	36,000.00	36,000.00	3,223.11	3,223.11	32,776.89 🖸
	Category: 75 - OTHER TAXES Total:	5,251,000.00	5,251,000.00	475,335.39	475,335.39	4,775,664.61 🏹
Category: 80 - FINES W	ARRANTS & BONDS					E E
<u>01-10-8001</u>	FINES	960,000.00	960,000.00	87,730.48	87,730.48	872,269.52 🔫
<u>01-10-8002</u>	TIME PAYMENT FEE-GENERAL	4,000.00	4,000.00	705.00	705.00	3,295.00 👱
01-10-8006	OMNI FEE	4,000.00	4,000.00	380.00	380.00	3,620.00 🌄
C	Category: 80 - FINES WARRANTS & BONDS Total:	968,000.00	968,000.00	88,815.48	88,815.48	879,184.52
Category: 85 - FEE & C	HARGES FOR SERVICE					
<u>01-10-8501</u>	GARBAGE FEES/RESIDENTIAL	100.00	100.00	0.00	0.00	100.00 🔀
<u>01-10-8506</u>	REC PROGRAMS	137,000.00	137,000.00	3,812.00	3,812.00	133,188.00 🔫
<u>01-10-8507</u>	AMBULANCE SERVICE FEES	285,000.00	285,000.00	31,704.29	31,704.29	253,295.71 🔁
<u>01-10-8509</u>	PET TAGS	500.00	500.00	10.00	10.00	490.00
<u>01-10-8510</u>	COIN OPERATOR FEES	187.00	187.00	0.00	0.00	187.00 🚄
<u>01-10-8511</u>	JERSEY VILLAGE STICKERS	20.00	20.00	8.00	8.00	12.00
01-10-8512	RENTAL FEE	41,500.00	41,500.00	300.00	300.00	41,200.00 🏹
<u>01-10-8513</u>	CHILD SAFETY FEE-COUNTY	9,000.00	9,000.00	698.36	698.36	8,301.64 📕
<u>01-10-8514</u>	FOOD & BEVERAGE FEES	500.00	500.00	0.00	0.00	500.00 🚆
<u>01-10-8515</u>	POLICE OFFICER FEE	200.00	200.00	0.00	0.00	200.00 🗮
<u>01-10-8516</u>	FARMER'S MARKET FEES	3,000.00	3,000.00	0.00	0.00	3,000.00 🔁
<u>01-10-8517</u>	PARK RENTALS	7,000.00	7,000.00	1,175.00	1,175.00	5,825.00
<u>01-10-8519</u>	FOUNDER'S DAY	12,000.00	12,000.00	0.00	0.00	12,000.00
01-10-8520	YOUTH SPORTS TRIATHLON	2,000.00	2,000.00	0.00	0.00	2,000.00
<u>01-10-8521</u> 01-10-8580	FALL FROLIC	3,000.00	3,000.00	0.00	0.00	3,000.00
01-10-8580	ANTENNA ANNUAL FEES	4,700.00	4,700.00	0.00	0.00	4,700.00
La	ategory: 85 - FEE & CHARGES FOR SERVICE Total:	505,707.00	505,707.00	37,707.65	37,707.65	467,999.35
Category: 90 - LICENSE						
<u>01-10-9001</u>	BUILDING PERMITS	155,000.00	155,000.00	31,660.84	31,660.84	123,339.16
<u>01-10-9002</u> 01 10 0003		15,000.00	15,000.00	930.00	930.00	14,070.00
<u>01-10-9003</u> 01 10 0004	ELECTRICAL PERMITS	13,000.00	13,000.00	949.25	949.25	12,050.75 茂
<u>01-10-9004</u> <u>01-10-9006</u>		8,000.00	8,000.00	141.75	141.75	7,858.25
<u>01-10-9008</u> 01-10-9007	SIGN PERMITS	14,000.00	14,000.00	2,891.98	2,891.98	11,108.02
01-10-9011	LIQUOR LICENSES	7,000.00	7,000.00	750.00	750.00	6,250.00
<u>01-10-9012</u>	PLANNING & ZONING APPLICATION FEES	2,000.00	2,000.00	0.00	0.00	2,000.00
<u>01-10-9013</u>	BURGLAR/FIRE ALARM PERMIT	4,000.00	4,000.00	1,130.98	1,130.98	2,869.02
<u>01-10-9016</u>	FIRE MARSHAL PERM FEES	2,000.00	2,000.00	0.00	0.00	2,000.00
<u>01-10-9017</u>	HOTEL/MOTEL LICENSE PERMITS PLAN CHECKING AND PLAN REVIEW	1,000.00 40,000.00	1,000.00 40,000.00	105.00 8,818.56	105.00 8,818.56	895.00 31,181.44
<u></u>	Category: 90 - LICENSES & PERMITS Total:	261,000.00	261,000.00	47,378.36	47,378.36	<b>213,621.64</b>
	Category. 50 - LICENSES & PERIVITIS TOUAL	201,000.00	201,000.00	47,570.50		213,021.04

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Income Statement For Fiscal: 2024-2025 Period E				5 Period Endin	າg: 10/31/2024	
		Original	Current			Budget
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Category: 96 - INT	EREST EARNED					
<u>01-10-9601</u>	INTEREST EARNED	550,000.00	550,000.00	42,391.47	42,391.47	507,608.53
	Category: 96 - INTEREST EARNED Total:	550,000.00	550,000.00	42,391.47	42,391.47	507,608.53
Category: 97 - INT	ERFUND ACTIVITY					
<u>01-10-9750</u>	CRIME CONTROL DISTRICT REIMB.	2,367,110.00	2,367,110.00	0.00	0.00	2,367,110.00 🦰
<u>01-10-9752</u>	TRANSFER FROM UTLY FUND	650,000.00	650,000.00	0.00	0.00	650,000.00 🗮
<u>01-10-9754</u>	TRANFER FROM MOTEL TAX FUND	68,000.00	68,000.00	0.00	0.00	68,000.00 📿
<u>01-10-9755</u>	FIRE CONTROL PREV & EMERG REIMB	1,696,612.00	1,696,612.00	0.00	0.00	1,696,612.00
	Category: 97 - INTERFUND ACTIVITY Total:	4,781,722.00	4,781,722.00	0.00	0.00	4,781,722.00 💍
Category: 98 - MIS	CELLANEOUS REVENUE					Ş
<u>01-10-9816</u>	PROPERTY LIENS/ORD VIOLATION	0.00	0.00	687.45	687.45	-687.45 🗲
<u>01-10-9899</u>	MISCELLANEOUS	70,000.00	70,000.00	4,787.07	4,787.07	65,212.93 🗮
	Category: 98 - MISCELLANEOUS REVENUE Total:	70,000.00	70,000.00	5,474.52	5,474.52	64,525.48
Category: 99 - OTH	HER AGENCY REVENUES					Ē
01-10-9905	AMBULANCE FEES STATE GRANT	100,000.00	100,000.00	0.00	0.00	100,000.00 🗮
	Category: 99 - OTHER AGENCY REVENUES Total:	100,000.00	100,000.00	0.00	0.00	100,000.00 🗧
	Department: 10 - REVENUES Total:	21,166,272.00	21,166,272.00	697,102.87	697,102.87	20,469,169.13

Income Statement		For Fiscal: 2024-2025 Period Ending: 10/31/2024				g: 10/31/2024
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Department: 11 - ADN	IINISTRATIVE SERVICE					
Category: 30 - SALA	RIES, WAGES, & BENEFITS					
<u>01-11-3001</u>	SALARIES	778,053.52	778,053.52	41,331.96	41,331.96	736,721.56
01-11-3002	WAGES	22,000.00	22,000.00	1,142.86	1,142.86	20,857.14
01-11-3003	LONGEVITY	2,340.00	2,340.00	105.49	105.49	2,234.51
<u>01-11-3010</u>	INCENTIVES	1,799.98	1,799.98	98.90	98.90	1,701.08 🎴
01-11-3020	EMPLOYEE AWARDS/BONUS	11,500.00	11,500.00	0.00	0.00	11,500.00 💆
<u>01-11-3051</u>	FICA/MEDICARE TAXES	61,520.80	61,520.80	2,486.04	2,486.04	59,034.76 🞽
01-11-3052	WORKMEN'S COMPENSATION	596.00	596.00	593.46	593.46	2.54 📿
01-11-3053	UNEMPLOYMENT INSURANCE	702.00	702.00	41.96	41.96	660.04 🞽
01-11-3054	RETIREMENT	129,296.59	129,296.59	6,722.69	6,722.69	122,573.90 🔁
01-11-3055	HEALTH INSURANCE	66,564.08	66,564.08	3,938.50	3,938.50	62,625.58 🗋
<u>01-11-3056</u>	LIFE INS	535.00	535.00	25.57	25.57	509.43 🧮
<u>01-11-3057</u>	DENTAL INSURANCE	4,565.40	4,565.40	0.00	0.00	4,565.40 🛃
<u>01-11-3058</u>	LONG-TERM DISABILITY	1,361.59	1,361.59	109.00	109.00	1,252.59 ☴
01-11-3060	VISION INSURANCE	792.60	792.60	0.00	0.00	792.60 🔁
C	ategory: 30 - SALARIES, WAGES, & BENEFITS Total:	1,081,627.56	1,081,627.56	56,596.43	56,596.43	1,025,031.13
Category: 35 - SUPP	LIES					
01-11-3502	POSTAGE/FREIGHT/DEL. FEE	150.00	150.00	0.00	0.00	150.00
<u>01-11-3503</u>	OFFICE SUPPLIES	4,000.00	4,000.00	0.00	0.00	4,000.00 📡
01-11-3504	WEARING APPAREL	500.00	500.00	0.00	0.00	500.00 🖯
<u>01-11-3510</u>	BOOKS & PERIODICALS	200.00	200.00	0.00	0.00	200.00 🔼
<u>01-11-3520</u>	FOOD	14,000.00	14,000.00	362.45	362.45	13,637.55 🔁
	Category: 35 - SUPPLIES Total:	18,850.00	18,850.00	362.45	362.45	18,487.55 🚄
Category: 45 - MAIN	ITENANCE					Õ
<u>01-11-4501</u>	FURN.,FIXT.,& OFF. MACH.	2,000.00	2,000.00	0.00	0.00	2,000.00 🏞
	Category: 45 - MAINTENANCE Total:	2,000.00	2,000.00	0.00	0.00	
Category: 50 - SERV						2,000.00
<u>01-11-5001</u>	MAYOR & COUNCIL EXPENDITURES	4,000.00	4,000.00	0.00	0.00	4,000.00 🔀
01-11-5007	RECORDS MANAGEMENT	8,000.00	8,000.00	0.00	0.00	8,000.00
01-11-5012	PRINTING	250.00	250.00	0.00	0.00	250.00
01-11-5014	MEDICAL EXPENSES	10,000.00	10,000.00	0.00	0.00	10,000.00
01-11-5020	COMMUNICATIONS	7,580.00	7,580.00	301.36	301.36	7,278.64
01-11-5025	NEWSPAPER NOTICES	6,500.00	6,500.00	0.00	0.00	6,500.00
01-11-5026	CODIFICATIONS	7,400.00	7,400.00	0.00	0.00	7 400 00 🗮
01-11-5027	MEMBERSHIPS/SUBCRIPTIONS	10,500.00	10,500.00	100.00	100.00	10 400 00
01-11-5028	TEXAS LEGISLATIVE SERVICES	1.00	1.00	0.00	0.00	1.00
01-11-5029	TRAVEL/TRAINING	23,250.00	23,250.00	0.00	0.00	23,250.00
<u>01-11-5030</u>	CAR ALLOWANCE	6,500.00	6,500.00	250.00	250.00	6,250.00
01-11-5041	NEWSLETTER	18,000.00	18,000.00	0.00	0.00	18,000.00
<u>01-11-5044</u>	ADVERTISING	5,000.00	5,000.00	0.00	0.00	5.000.00 🛡
	Category: 50 - SERVICES Total:	106,981.00	106,981.00	651.36	651.36	106,329.64
Category: 54 - SUND						2
01-11-5401	ELECTION EXPENSE	45,000.00	45,000.00	0.00	0.00	45,000.00
	Category: 54 - SUNDRY Total:	45,000.00	45,000.00	0.00	0.00	45,000.00
		45,000.00	-3,000.00	0.00	0.00	43,000.00
Category: 60 - OTHE 01-11-6005		175 05	175.00	0.00	0.00	<b>Z</b> == 0
01-11-000	NOTARY SURETY BONDS	175.00	175.00	0.00	0.00	175.00
	Category: 60 - OTHER SERVICES Total:	175.00	175.00	0.00	0.00	175.00
Category: 97 - INTER	RFUND ACTIVITY					<b>2</b>
01-11-9772	TECHNOLOGY USER FEE	7,850.00	7,850.00	0.00	0.00	7,850.00 🐤
	Category: 97 - INTERFUND ACTIVITY Total:	7,850.00	7,850.00	0.00	0.00	7,850.00 ≥
1	Department: 11 - ADMINISTRATIVE SERVICE Total:	1,262,483.56	1,262,483.56	57,610.24	57,610.24	1,204,873.32

Income Statement		For Fiscal: 2024-2025 Period Ending: 10/31/2024				
		Original	Current			Budget
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 12 - LEO	GAL/OTHER SERVICES					
Category: 50 - SER	VICES					
01-12-5023	GRANTS AND INCENTIVES	1,585,000.00	1,585,000.00	0.00	0.00	1,585,000.00
	Category: 50 - SERVICES Total:	1,585,000.00	1,585,000.00	0.00	0.00	1,585,000.00
Category: 55 - PRC	DFESSIONAL SERVICES					
<u>01-12-5502</u>	LEGAL FEES	100,000.00	100,000.00	0.00	0.00	100,000.00 🗮
<u>01-12-5515</u>	CONSULTANT SERVICES	16,000.00	16,000.00	0.00	0.00	16,000.00 🏹
	Category: 55 - PROFESSIONAL SERVICES Total:	116,000.00	116,000.00	0.00	0.00	116,000.00
Category: 60 - OTH	IER SERVICES					2
01-12-6001	AUTOMOBILE LIABILITY	65,000.00	65,000.00	86,684.53	86,684.53	-21,684.53 异
01-12-6003	LIABILITY-FIRE & CASUALTY INSR	122,000.00	122,000.00	140,910.85	140,910.85	-18,910.85 🗲
01-12-6005	SURETY BONDS	566.00	566.00	565.46	565.46	0.54
	Category: 60 - OTHER SERVICES Total:	187,566.00	187,566.00	228,160.84	228,160.84	-40,594.84 🍃
Category: 65 - CAP	PITAL OUTLAY					
<u>01-12-6570</u>	LAND ACQUISITION	4,200,000.00	4,200,000.00	100,000.00	100,000.00	4,100,000.00 🗮
	Category: 65 - CAPITAL OUTLAY Total:	4,200,000.00	4,200,000.00	100,000.00	100,000.00	4,100,000.00 🗖
Category: 97 - INT	ERFUND ACTIVITY					Z
<u>01-12-9760</u>	TRANSFER TO CAPITAL IMPROVEMENTS	1,880,000.00	1,880,000.00	0.00	0.00	1,880,000.00 🚆
<u>01-12-9772</u>	TECHNOLOGY USER FEES	550.00	550.00	0.00	0.00	550.00 🎽
	Category: 97 - INTERFUND ACTIVITY Total:	1,880,550.00	1,880,550.00	0.00	0.00	1,880,550.00 🔁
	Department: 12 - LEGAL/OTHER SERVICES Total:	7,969,116.00	7,969,116.00	328,160.84	328,160.84	7,640,955.16

Income Statement			For Fiscal: 2024-2025 Period Ending: 10/31/20			: 10/31/2024
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Description of the INFO		Ū	0			U
Department: 13 - INFC	RIES, WAGES, & BENEFITS					
01-13-3001		202 522 22	202 522 22	15 627 76	15 627 76	276 204 46
01-13-3003	SALARIES	292,522.22	292,522.22	15,627.76	15,627.76	276,894.46
01-13-3007		840.00	840.00	36.27	36.27	803.73
01-13-3010	OVERTIME	1,000.00	1,000.00	0.00	0.00	1,000.00 6,769.23
01-13-3051		7,000.00	7,000.00	230.77	230.77	· · · · · · · · · · · · · · · · · · ·
01-13-3052	FICA/MEDICARE TAXES	23,054.21	23,054.21	1,183.30	1,183.30	21,870.91
01-13-3053	WORKMEN'S COMPENSATION	358.00	358.00	356.07	356.07	1.93
01-13-3054		351.00	351.00	16.06	16.06	334.94
01-13-3055		49,815.17	49,815.17	2,573.29	2,573.29	47,241.88
01-13-3056	HEALTH INSURANCE	26,768.09	26,768.09	1,686.66	1,686.66	25,081.43
01-13-3057		321.00	321.00	15.34	15.34	305.66
01-13-3058		1,935.84	1,935.84	0.00	0.00	1,935.84
<u>01-13-3060</u>		511.91	511.91	41.23	41.23	470.68
		363.24	363.24	0.00	0.00	363.24
L	ategory: 30 - SALARIES, WAGES, & BENEFITS Total:	404,840.68	404,840.68	21,766.75	21,766.75	383,073.93 🗮
Category: 35 - SUPP	LIES					<b>F</b>
01-13-3502	POSTAGE/FREIGHT	500.00	500.00	0.00	0.00	500.00
01-13-3503	OFFICE SUPPLIES	250.00	250.00	0.00	0.00	250.00
01-13-3504	WEARING APPAREL	400.00	400.00	0.00	0.00	400.00 📡
<u>01-13-3509</u>	COMPUTER SUPPLIES	2,200.00	2,200.00	0.00	0.00	2,200.00 🔼
<u>01-13-3510</u>	BOOKS & PERIODICALS	100.00	100.00	0.00	0.00	100.00
	Category: 35 - SUPPLIES Total:	3,450.00	3,450.00	0.00	0.00	3,450.00 🚔
Category: 45 - MAIN	ITENANCE					-
<u>01-13-4501</u>	FURN. FIXTURES. OFF EQUIPMENT	6,314.00	6,314.00	605.25	605.25	5,708.75 으
01-13-4502	COMPUTER EQUIPMENT	9,500.00	9,500.00	0.00	0.00	9,500.00 🌄
01-13-4504	SOFTWARE MAINTENANCE	541,000.00	541,000.00	52,632.01	52,632.01	488,367.99 🗖
	Category: 45 - MAINTENANCE Total:	556,814.00	556,814.00	53,237.26	53,237.26	503,576.74 🚍
Category: 50 - SERV	ICES					
01-13-5020	COMMUNICATIONS	49,780.00	49,780.00	475.41	475.41	49,304.59 🗮
01-13-5027	MEMBERSHIPS/SUBSCRIPT	1,450.00	1,450.00	0.00	0.00	1,450.00
01-13-5029	TRAVEL/TRAINING	7,600.00	7,600.00	0.00	0.00	7,600.00
	Category: 50 - SERVICES Total:	58,830.00	58,830.00	475.41	475.41	58,354.59
Category: 55 - PROF	ESSIONAL SERVICES					ر پا ت
01-13-5515	CONSULTANT SERVICES	60,000.00	60,000.00	1,647.00	1,647.00	58,353.00 🔁
	Category: 55 - PROFESSIONAL SERVICES Total:	60,000.00	60,000.00	1,647.00	1,647.00	58,353.00
Category: 65 - CAPI	• •	,	•			E
<u>01-13-6573</u>		4,000.00	4,000.00	1,328.88	1,328.88	2,671.12 🗮
	COMPUTER EQUIPMENT Category: 65 - CAPITAL OUTLAY Total:	4,000.00	4,000.00 4,000.00	1,328.88	1,328.88	2,671.12
0.1		4,000.00	4,000.00	1,320.00	1,320.00	2,0/1.12
Category: 97 - INTEF 01-13-9772		00 530 00	00 530 00	0.00	0.00	
01-13-3/12		88,520.00	88,520.00	0.00	0.00	88,520.00
	Category: 97 - INTERFUND ACTIVITY Total:	88,520.00	88,520.00	0.00	0.00	88,520.00
	Department: 13 - INFO TECHNOLOGY Total:	1,176,454.68	1,176,454.68	78,455.30	78,455.30	1,097,999.38 🧲

Income Statement		For Fiscal: 2024-2025 Period Ending: 10/31/2					
		Original	Current			Budget	
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Department: 14 - PURCHA	SING						
Category: 35 - SUPPLIES							
01-14-3502	POSTAGE/FREIGHT	20,000.00	20,000.00	1,598.15	1,598.15	18,401.85	
<u>01-14-3503</u>	OFFICE SUPPLIES	3,500.00	3,500.00	0.00	0.00	3,500.00	
	Category: 35 - SUPPLIES Total:	23,500.00	23,500.00	1,598.15	1,598.15	21,901.85	
Category: 50 - SERVICES							
<u>01-14-5022</u>	RENTAL OF EQUIPMENT	2,675.00	2,675.00	0.00	0.00	2,675.00 📿	
	Category: 50 - SERVICES Total:	2,675.00	2,675.00	0.00	0.00	2,675.00	
	Department: 14 - PURCHASING Total:	26,175.00	26,175.00	1,598.15	1,598.15	24,576.85 🤶	

Income Statement			For Fiscal: 2024-2025 Period Ending: 10/31/20			
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Department: 15 - AC	COUNTING SERVICES					
•	ARIES, WAGES, & BENEFITS					
01-15-3001	SALARIES	328,809.13	328,809.13	17,872.79	17,872.79	310,936.34
<u>01-15-3003</u>	LONGEVITY	1,440.00	1,440.00	65.94	65.94	1,374.06
<u>01-15-3007</u>	OVERTIME	1,000.00	1,000.00	0.00	0.00	1,000.00
<u>01-15-3051</u>	FICA/MEDICARE TAXES	25,340.56	25,340.56	1,360.90	1,360.90	23,979.66 📿
01-15-3052	WORKMEN'S COMPENSATION	358.00	358.00	356.07	356.07	1.93 🔫
<u>01-15-3053</u>	UNEMPLOYMENT INSURANCE	351.00	351.00	17.96	17.96	333.04 🚩
01-15-3054	RETIREMENT	54,755.48	54,755.48	2,873.79	2,873.79	51,881.69 📿
<u>01-15-3055</u>	HEALTH INSURANCE	21,073.94	21,073.94	894.39	894.39	20,179.55 🎴
<u>01-15-3056</u>	LIFE INS	321.00	321.00	15.34	15.34	305.66
<u>01-15-3057</u>	DENTAL INSURANCE	1,323.12	1,323.12	0.00	0.00	1,323.12 🖰
01-15-3058	LONG-TERM DISABILITY	575.42	575.42	46.66	46.66	528.76
01-15-3060	VISION INSURANCE	274.68	274.68	0.00	0.00	274.68 🍃
	Category: 30 - SALARIES, WAGES, & BENEFITS Total:	435,622.33	435,622.33	23,503.84	23,503.84	412,118.49
Category: 35 - SUP	PLIFS					
01-15-3502	POSTAGE/FREIGHT/DEL.FEE	200.00	200.00	0.00	0.00	200.00 🗧
01-15-3503	OFFICE SUPPLIES	700.00	700.00	252.12	252.12	447.88
01-15-3510	BOOKS & PERIODICALS	50.00	50.00	0.00	0.00	50.00
01-15-3520	FOOD	4,400.00	4,400.00	0.00	0.00	4,400.00
	Category: 35 - SUPPLIES Total:	5,350.00	5,350.00	252.12	252.12	5,097.88
Category: 45 - MAI	ΙΝΤΕΝΔΝΟΕ					K
<u>01-15-4501</u>	FURN.FIXT. & OFF.MACH.	500.00	500.00	0.00	0.00	500.00 🗮
	Category: 45 - MAINTENANCE Total:	500.00	500.00	0.00	0.00	500.00 🔫
Category: 50 - SER	VICES					9
01-15-5012	PRINTING	1,000.00	1,000.00	0.00	0.00	1,000.00
01-15-5020	COMMUNICATIONS	3,040.00	3,040.00	73.02	73.02	2,966.98
01-15-5027	MEMBERSHIPS	400.00	400.00	0.00	0.00	400.00
01-15-5029	TRAVEL/TRAINING	4,000.00	4,000.00	0.00	0.00	4,000.00 🔀
	Category: 50 - SERVICES Total:	8,440.00	8,440.00	73.02	73.02	8,366.98
Category: 54 - SUN	IDRY					르
<u>01-15-5405</u>	PERMITS & FEES	1,000.00	1,000.00	0.00	0.00	1,000.00 📕
	Category: 54 - SUNDRY Total:	1,000.00	1,000.00	0.00	0.00	1,000.00
Category: 55 - PRO	PFESSIONAL SERVICES					
<u>01-15-5501</u>	AUDITS/CONTRACTS/STUDIES	40,000.00	40,000.00	82.05	82.05	39,917.95 🗢
	Category: 55 - PROFESSIONAL SERVICES Total:	40,000.00	40,000.00	82.05	82.05	39,917.95 🔁
Category: 97 - INTE	ERFUND ACTIVITY					
<u>01-15-9772</u>	TECHNOLOGY USER FEE	2,780.00	2,780.00	0.00	0.00	2,780.00 🗮
	Category: 97 - INTERFUND ACTIVITY Total:	2,780.00	2,780.00	0.00	0.00	2,780.00
	Department: 15 - ACCOUNTING SERVICES Total:	493,692.33	493,692.33	23,911.03	23,911.03	469,781.30

Income Statement			For Fiscal: 2024-2025 Period Ending: 10/31/202			
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Demontry and 10 CUST		U	0	•	•	Ū
Department: 16 - CUST	IES, WAGES, & BENEFITS					
<u>01-16-3001</u>	SALARIES	51,139.09	51,139.09	2,728.00	2,728.00	48,411.09
01-16-3003	LONGEVITY	960.00	960.00	49.46	49.46	910.54
01-16-3007	OVERTIME	100.00	100.00	0.00	0.00	100.00
01-16-3010	INCENTIVES	1,080.04	1,080.04	59.34	59.34	1,020.70
01-16-3051	FICA/MEDICARE TAXES	4,075.85	4,075.85	201.90	201.90	3,873.95
01-16-3052	WORKMEN'S COMPENSATION	120.00	120.00	118.69	118.69	1.31
01-16-3053	UNEMPLOYMENT INSURANCE	117.00	117.00	0.00	0.00	117.00
<u>01-16-3054</u>	RETIREMENT	8,807.04	8,807.04	454.46	454.46	8,352.58
<u>01-16-3055</u>	HEALTH INSURANCE	13,724.36	13,724.36	788.08	788.08	12,936.28 😾
<u>01-16-3056</u>	LIFE INS	107.00	107.00	5.11	5.11	101.89 🔂
<u>01-16-3057</u>	DENTAL INSURANCE	825.24	825.24	0.00	0.00	825.24 🧮
<u>01-16-3058</u>	LONG-TERM DISABILITY	89.49	89.49	7.11	7.11	82.38 🝃
<u>01-16-3060</u>	VISION INSURANCE	138.60	138.60	0.00	0.00	138.60 🚍
Ca	tegory: 30 - SALARIES, WAGES, & BENEFITS Total:	81,283.71	81,283.71	4,412.15	4,412.15	76,871.56 🗮
Category: 35 - SUPPL	ES					
01-16-3503	OFFICE SUPPLIES	500.00	500.00	0.00	0.00	500.00 🚄
	Category: 35 - SUPPLIES Total:	500.00	500.00	0.00	0.00	500.00 🚆
Category: 45 - MAINT	ENANCE					
01-16-4501	FURN., FIX, & OFF MACH EQ	400.00	400.00	0.00	0.00	400.00 📿
	Category: 45 - MAINTENANCE Total:	400.00	400.00	0.00	0.00	400.00 😭
Category: 50 - SERVIO	ES					Ĥ
01-16-5020	COMMUNICATIONS	890.00	890.00	22.69	22.69	867.31 🚬
	Category: 50 - SERVICES Total:	890.00	890.00	22.69	22.69	867.31
Category: 55 - PROFE	SSIONAL SERVICES					
01-16-5527	HARRIS CTY APPRAISAL DIST	79,700.00	79,700.00	0.00	0.00	79,700.00 🎞
<u>01-16-5528</u>	HARRIS CTY TAX OFFICE	7,000.00	7,000.00	0.00	0.00	7,000.00 🌄
	Category: 55 - PROFESSIONAL SERVICES Total:	86,700.00	86,700.00	0.00	0.00	86,700.00
Category: 97 - INTERI						
01-16-9772	TECHNOLOGY USER FEE	440.00	440.00	0.00	0.00	440.00 🗎
	Category: 97 - INTERFUND ACTIVITY Total:	440.00	440.00	0.00	0.00	440.00 🔽
	Department: 16 - CUSTOMER SERVICE Total:	170,213.71	170,213.71	4,434.84	4,434.84	165,778.87

Income Statement For Fiscal: 2024-2025 Period End					5 Period Ending	: 10/31/2024
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Department: 19 - MUN	ICIPAL COURT					
•	IES, WAGES, & BENEFITS					
01-19-3001	SALARIES	191,913.25	191,913.25	9,028.10	9,028.10	182,885.15
<u>01-19-3003</u>	LONGEVITY	1,860.00	1,860.00	91.32	91.32	1,768.68
<u>01-19-3007</u>	OVERTIME	5,000.00	5,000.00	110.85	110.85	4,889.15
<u>01-19-3010</u>	INCENTIVES	600.08	600.08	32.97	32.97	567.11
<u>01-19-3051</u>	FICA/MEDICARE TAXES	15,252.06	15,252.06	764.34	764.34	14,487.72
<u>01-19-3052</u>	WORKMEN'S COMPENSATION	358.00	358.00	356.07	356.07	1.93
<u>01-19-3053</u>	UNEMPLOYMENT INSURANCE	351.00	351.00	6.46	6.46	344.54 🖕
<u>01-19-3054</u>	RETIREMENT	32,956.41	32,956.41	1,689.50	1,689.50	31,266.91 🎽
<u>01-19-3055</u>	HEALTH INSURANCE	45,490.14	45,490.14	3,120.13	3,120.13	42,370.01 💆
<u>01-19-3056</u>	LIFE INS	321.00	321.00	15.34	15.34	305.66 🦰
<u>01-19-3057</u>	DENTAL INSURANCE	3,242.28	3,242.28	0.00	0.00	3,242.28
<u>01-19-3058</u>	LONG-TERM DISABILITY	335.85	335.85	26.92	26.92	308.93 屖
<u>01-19-3060</u>	VISION INSURANCE	517.92	517.92	0.00	0.00	517.92
Cat	tegory: 30 - SALARIES, WAGES, & BENEFITS Total:	298,197.99	298,197.99	15,242.00	15,242.00	282,955.99 🔁
Category: 35 - SUPPLI	IES					
<u>01-19-3503</u>	OFFICE SUPPLIES	2,000.00	2,000.00	0.00	0.00	2,000.00 🎽
<u>01-19-3510</u>	BOOKS & PERIODICALS	200.00	200.00	0.00	0.00	200.00
<u>01-19-3523</u>	TOOLS/EQUIPMENT	100.00	100.00	0.00	0.00	100.00 5
	Category: 35 - SUPPLIES Total:	2,300.00	2,300.00	0.00	0.00	2,300.00
Category: 45 - MAINT	ENANCE					
01-19-4501	FURN., FIXT. & OFF. MACH.	500.00	500.00	0.00	0.00	500.00
	Category: 45 - MAINTENANCE Total:	500.00	500.00	0.00	0.00	500.00 🛬
Category: 50 - SERVIC	ES					ç
<u>01-19-5012</u>	PRINTING	1,000.00	1,000.00	0.00	0.00	1,000.00
<u>01-19-5020</u>	COMMUNICATIONS	2,720.00	2,720.00	151.37	151.37	· · ·
<u>01-19-5027</u>	MEMBERSHIPS	300.00	300.00	0.00	0.00	2,568.63 <b>-</b> 300.00 <b>-</b>
<u>01-19-5029</u>	TRAVEL/TRAINING	3,500.00	3,500.00	0.00	0.00	3,500.00 🔀
	Category: 50 - SERVICES Total:	7,520.00	7,520.00	151.37	151.37	7,368.63 🔁
Category: 54 - SUNDR	RY					5
<u>01-19-5404</u>	JURY EXPENSE	800.00	800.00	0.00	0.00	800.00
	 Category: 54 - SUNDRY Total:	800.00	800.00	0.00	0.00	800.00
Category: 55 - PROFE	SSIONAL SERVICES					
<u>01-19-5505</u>	JUDGES	40,000.00	40,000.00	1,625.00	1,625.00	38,375.00 🧲
01-19-5506	PROSECUTORS	35,000.00	35,000.00	3,000.00	3,000.00	32,000.00 😎
01-19-5516	COLLECTION AGENCY FEES	3,950.00	3,950.00	0.00	0.00	3,950.00
<u>01-19-5518</u>	INTERPRETERS	20,000.00	20,000.00	1,600.00	1,600.00	18,400.00 🗖
	Category: 55 - PROFESSIONAL SERVICES Total:	98,950.00	98,950.00	6,225.00	6,225.00	92,725.00
	Department: 19 - MUNICIPAL COURT Total:	408,267.99	408,267.99	21,618.37	21,618.37	386,649.62

Income Statement		For Fiscal: 2024-2025 Period Ending: 10/31/2024				
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
		Total Budget	Total Buuget	WID ACTIVITY	TD Activity	Remaining
Department: 21 - POLICE						
Category: 30 - SALARIES 01-21-3001				4 42 972 96		
	SALARIES	2,944,632.96	2,944,632.96	143,972.96	143,972.96	2,800,660.00
<u>01-21-3003</u> 01-21-3007	LONGEVITY	10,440.00	10,440.00	430.92	430.92	10,009.08
<u>01-21-3007</u> 01-21-3010	OVERTIME	110,000.00	110,000.00	11,199.36	11,199.36	98,800.64
01-21-3014		76,959.48	76,959.48	3,748.99	3,748.99	73,210.49
<u>01-21-3051</u>	S.T.E.P. PROGRAM	100,000.00	100,000.00	9,142.79	9,142.79	90,857.21
<u>01-21-3052</u>	FICA/MEDICARE TAXES	248,015.48	248,015.48	12,523.44	12,523.44	235,492.04
<u>01-21-3052</u> <u>01-21-3053</u>	WORKMEN'S COMPENSATION	45,832.00	45,832.00	42,045.00	42,045.00	3,787.00
01-21-3054		3,627.00	3,627.00	151.26	151.26	<u> </u>
01-21-3055	RETIREMENT	535,907.96	535,907.96	27,003.47	27,003.47	508,904.49
01-21-3056		422,471.08	422,471.08	22,519.51	22,519.51	399,951.57
<u>01-21-3057</u>		3,317.00	3,317.00	146.44	146.44	3,170.56
<u>01-21-3058</u>		30,716.04	30,716.04	0.00	0.00	30,716.04
01-21-3060		5,153.11	5,153.11	373.10	373.10	4,780.01
		5,487.96	5,487.96 4,542,560.07	0.00	0.00	5,487.96
Categ	gory: 30 - SALARIES, WAGES, & BENEFITS Total:	4,542,560.07	4,542,560.07	273,257.24	273,257.24	4,269,302.83
Category: 35 - SUPPLIES						ត្តិ
<u>01-21-3502</u>	POSTAGE/FREIGHT/DEL. FEE	1,000.00	1,000.00	0.00	0.00	1,000.00
<u>01-21-3503</u>	OFFICE SUPPLIES	10,000.00	10,000.00	0.00	0.00	10,000.00 📡
01-21-3504	WEARING APPAREL	33,938.00	33,938.00	357.97	357.97	33,580.03 🔼
<u>01-21-3505</u>	CRIME PREVENTION SUPPLIES	5,000.00	5,000.00	0.00	0.00	5,000.00 🏹
01-21-3508	CRIME SCENE SUPPLIES	8,000.00	8,000.00	0.00	0.00	8,000.00 🔁
01-21-3510	BOOKS AND PERIODICALS	6,450.00	6,450.00	0.00	0.00	6,450.00 🛒
01-21-3515	MEDICAL SUPPLIES	2,000.00	2,000.00	0.00	0.00	2,000.00 🤶
<u>01-21-3519</u>	AMMUNITION AND TARGETS	10,000.00	10,000.00	0.00	0.00	10,000.00 🌄
<u>01-21-3520</u>	FOOD	4,800.00	4,800.00	0.00	0.00	4,800.00 💾
<u>01-21-3523</u>	TOOLS/EQUIPMENT	16,700.00	16,700.00	0.00	0.00	16,700.00
<u>01-21-3534</u>	PARTS AND MATERIALS	500.00	500.00	0.00	0.00	500.00
	Category: 35 - SUPPLIES Total:	98,388.00	98,388.00	357.97	357.97	98,030.03
Category: 45 - MAINTEN	NANCE					
<u>01-21-4501</u>	FURN. FIXT. & OFF. MACH.	5,597.00	5,597.00	284.81	284.81	5,312.19 📩
01-21-4503	RADIO AND RADAR EQUIPMENT	28,829.00	28,829.00	0.00	0.00	28,829.00 🔀
01-21-4510	VEHICLE CLEANING	5,200.00	5,200.00	0.00	0.00	5,200.00 📿
01-21-4520	AUTO REPAIR/OUTSOURCED	81,000.00	81,000.00	12,804.58	12,804.58	68,195.42 🗮
<u>01-21-4599</u>	MISCELLANEOUS EQUIPMENT	1,300.00	1,300.00	0.00	0.00	1,300.00 📿
	Category: 45 - MAINTENANCE Total:	121,926.00	121,926.00	13,089.39	13,089.39	108,836.61 💆
Category: 50 - SERVICES	6					
01-21-5012	PRINTING	2,000.00	2,000.00	0.00	0.00	2,000.00 🗮
<u>01-21-5015</u>	LAB TESTS	2,400.00	2,400.00	0.00	0.00	2,400.00
<u>01-21-5020</u>	COMMUNICATIONS	22,103.00	22,103.00	501.99	501.99	21,601.01 🛡
<u>01-21-5022</u>	RENTAL OF EQUIPMENT	18,500.00	18,500.00	0.00	0.00	18,500.00 👤
<u>01-21-5027</u>	MEMBERSHIPS	2,600.00	2,600.00	0.00	0.00	2,600.00 Z
<u>01-21-5029</u>	TRAVEL/TRAINING	53,250.00	53,250.00	4,081.00	4,081.00	49,169.00 🎽
<u>01-21-5030</u>	MAINTENANCE AGREEMENT	174,150.00	174,150.00	2,435.00	2,435.00	171,715.00 🍃
	Category: 50 - SERVICES Total:	275,003.00	275,003.00	7,017.99	7,017.99	267,985.01 🔁
Category: 54 - SUNDRY						Z
01-21-5402	JAIL EXPENSE	3,000.00	3,000.00	0.00	0.00	3,000.00
	Category: 54 - SUNDRY Total:	3,000.00	3,000.00	0.00	0.00	3,000.00
Coloren 55 000-550		2,000.00	2,000100	0.00	0.00	
Category: 55 - PROFESS 01-21-5515		1 000 00	1 000 00	0.00	0.00	1 800 00
01-21-3313		1,800.00	1,800.00	0.00	0.00	1,800.00
	Category: 55 - PROFESSIONAL SERVICES Total:	1,800.00	1,800.00	0.00	0.00	1,800.00
Category: 60 - OTHER SI	ERVICES					4
01-21-6003	LIABILITY-FIRE & CASUALTY INSR	28,700.00	28,700.00	22,586.06	22,586.06	6,113.94
<u>01-21-6005</u>	NOTARY SURETY BONDS	340.00	340.00	0.00	0.00	340.00
	Category: 60 - OTHER SERVICES Total:	29,040.00	29,040.00	22,586.06	22,586.06	6,453.94

Income Statement For Fiscal: 2024-2025 Period Ending: 10					g: 10/31/2024	
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Category: 97 - INTE	RFUND ACTIVITY					
01-21-9772	TECHNOLOGY USER FEE	2,050.00	2,050.00	0.00	0.00	2,050.00
	Category: 97 - INTERFUND ACTIVITY Total:	2,050.00	2,050.00	0.00	0.00	2,050.00
	Department: 21 - POLICE Total:	5,073,767.07	5,073,767.07	316,308.65	316,308.65	4,757,458.42

Income Statement			For Fiscal: 2024-2025 Period Ending: 10/31/			
		Original	Current			Budget
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 23 - COMN	IUNICATIONS					
Category: 30 - SALARII	ES, WAGES, & BENEFITS					
01-23-3001	SALARIES	607,818.69	607,818.69	23,643.67	23,643.67	584,175.02
01-23-3003	LONGEVITY	3,840.00	3,840.00	151.66	151.66	3,688.34
01-23-3007	OVERTIME	99,000.00	99,000.00	10,033.02	10,033.02	88,966.98
<u>01-23-3010</u>	INCENTIVES	17,279.78	17,279.78	890.10	890.10	16,389.68 🎴
<u>01-23-3051</u>	FICA/MEDICARE TAXES	55,687.29	55,687.29	2,578.76	2,578.76	53,108.53 🔫
<u>01-23-3052</u>	WORKMEN'S COMPENSATION	1,073.00	1,073.00	1,068.22	1,068.22	4.78 🎽
<u>01-23-3053</u>	UNEMPLOYMENT INSURANCE	1,170.00	1,170.00	32.53	32.53	1,137.47 📿
01-23-3054	RETIREMENT	120,219.14	120,219.14	5,561.90	5,561.90	114,657.24 🞽
<u>01-23-3055</u>	HEALTH INSURANCE	92,651.54	92,651.54	4,225.65	4,225.65	88,425.89 🔁
<u>01-23-3056</u>	LIFE INS	975.22	975.22	37.67	37.67	937.55 🔿
01-23-3057	DENTAL INSURANCE	6,786.60	6,786.60	0.00	0.00	6,786.60 른
<u>01-23-3058</u>	LONG-TERM DISABILITY	1,063.68	1,063.68	65.67	65.67	998.01 襗
<u>01-23-3060</u>	VISION INSURANCE	1,241.88	1,241.88	0.00	0.00	1,241.88 🚍
Cate	egory: 30 - SALARIES, WAGES, & BENEFITS Total:	1,008,806.82	1,008,806.82	48,288.85	48,288.85	960,517.97 🔁
Category: 35 - SUPPLIE	ES					=
01-23-3502	POSTAGE	100.00	100.00	0.00	0.00	100.00 🞽
<u>01-23-3503</u>	OFFICE SUPPLIES	6,390.00	6,390.00	0.00	0.00	6,390.00 본
<u>01-23-3504</u>	WEARING APPAREL	3,475.00	3,475.00	0.00	0.00	3,475.00 🍒
<u>01-23-3505</u>	CRIME PREVENTION SUPPLIES	2,000.00	2,000.00	0.00	0.00	2,000.00 🧑
<u>01-23-3510</u>	BOOKS AND PERIODICALS	400.00	400.00	0.00	0.00	400.00 🔼
<u>01-23-3520</u>	FOOD	2,000.00	2,000.00	0.00	0.00	2,000.00 🔁
<u>01-23-3523</u>	TOOLS/EQUIPMENT	3,000.00	3,000.00	0.00	0.00	3,000.00 🚄
	Category: 35 - SUPPLIES Total:	17,365.00	17,365.00	0.00	0.00	17,365.00 💍
Category: 45 - MAINTI	ENANCE					R
01-23-4501	FURN.FIXT. & OFF.MACH.	6,800.00	6,800.00	0.00	0.00	6,800.00 🗖
<u>01-23-4503</u>	RADIO AND RADAR EQUIPMENT	1,250.00	1,250.00	0.00	0.00	1,250.00 🗮
<u>01-23-4505</u>	TELEPHONE MAINTENANCE	13,400.00	13,400.00	0.00	0.00	13,400.00 🚽
<u>01-23-4599</u>	MISCELLANEOUS EQUIPMENT	1,000.00	1,000.00	0.00	0.00	1,000.00
	Category: 45 - MAINTENANCE Total:	22,450.00	22,450.00	0.00	0.00	22,450.00
Category: 50 - SERVICI	-5					
<u>01-23-5012</u>	PRINTING	100.00	100.00	0.00	0.00	100.00 🎽
01-23-5020	COMMUNICATIONS	5,648.00	5,648.00	118.40	118.40	5,529.60
01-23-5024	RADIO USAGE FEES	2,000.00	2,000.00	0.00	0.00	2,000.00
01-23-5027	MEMBERSHIPS	1,200.00	1,200.00	0.00	0.00	1,200.00
01-23-5029	TRAVEL/TRAINING	10,000.00	10,000.00	0.00	0.00	10,000.00
	Category: 50 - SERVICES Total:	18,948.00	18,948.00	118.40	118.40	18,829.60 📩
Category: 60 - OTHER						
01-23-6005	SURETY BONDS	600.00	600.00	0.00	0.00	600.00
<u></u>	Category: 60 - OTHER SERVICES Total:	600.00	600.00	0.00	0.00	600.00
Colores 07 (0)=====	0,1	000.00	000.00	0.00	0.00	
Category: 97 - INTERFI 01-23-9772		22 200 00	22 200 00	0.00	0.00	22 200 00 🔽
<u></u>	TECHNOLOGY USER FEE Category: 97 - INTERFUND ACTIVITY Total:	33,280.00 <b>33,280.00</b>	33,280.00 <b>33,280.00</b>	0.00	0.00	<u>33,280.00</u> Z 33,280.00 Q
	-	-				<b>&lt;</b>
	Department: 23 - COMMUNICATIONS Total:	1,101,449.82	1,101,449.82	48,407.25	48,407.25	1,053,042.57

Income Statement			For Fiscal: 2024-2025 Period Ending: 10/31/2024				
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining	
Department: 25 - FIRE D	EPARTMENT						
-	ES, WAGES, & BENEFITS						
01-25-3001	SALARIES	1,774,422.23	1,774,422.23	94,322.65	94,322.65	1,680,099.58	
<u>01-25-3002</u>	WAGES	45,000.00	45,000.00	5,746.85	5,746.85	39,253.15	
<u>01-25-3003</u>	LONGEVITY	7,740.00	7,740.00	349.83	349.83	7,390.17	
01-25-3007	OVERTIME	300,300.00	300,300.00	30,917.52	30,917.52	269,382.48 🎴	
01-25-3010	INCENTIVES	116,638.98	116,638.98	3,072.49	3,072.49	113,566.49 📑	
<u>01-25-3051</u>	FICA/MEDICARE TAXES	171,673.74	171,673.74	10,137.45	10,137.45	161,536.29 🎽	
01-25-3052	WORKMEN'S COMPENSATION	29,365.00	29,365.00	30,686.74	30,686.74	-1,321.74 📿	
<u>01-25-3053</u>	UNEMPLOYMENT INSURANCE	2,457.00	2,457.00	144.70	144.70	2,312.30 🞽	
01-25-3054	RETIREMENT	363,511.43	363,511.43	20,638.15	20,638.15	342,873.28 🔁	
01-25-3055	HEALTH INSURANCE	247,426.15	247,426.15	13,990.78	13,990.78	233,435.37 🗋	
01-25-3056	LIFE INS	2,057.44	2,057.44	107.40	107.40	1,950.04 🧮	
01-25-3057	DENTAL INSURANCE	17,735.40	17,735.40	0.00	0.00	17,735.40 🔀	
01-25-3058	LONG-TERM DISABILITY	3,105.24	3,105.24	246.60	246.60	2,858.64 🔫	
<u>01-25-3059</u>	FIREFIGHTERS' RETIREMENT	26,000.00	26,000.00	0.00	0.00	26,000.00 🔁	
<u>01-25-3060</u>	VISION INSURANCE	3,382.44	3,382.44	0.00	0.00	3,382.44 🔤	
Cate	egory: 30 - SALARIES, WAGES, & BENEFITS Total:	3,110,815.05	3,110,815.05	210,361.16	210,361.16	2,900,453.89 Z	
Category: 35 - SUPPLIE	ES					<u> </u>	
01-25-3502	SHIPPING/FREIGHT CHARGES	500.00	500.00	0.00	0.00	500.00 🎽	
01-25-3503	OFFICE SUPPLIES	6,999.00	6,999.00	0.00	0.00	6,999.00 🖯	
01-25-3504	WEARING APPAREL	162,350.00	162,350.00	0.00	0.00	162,350.00 🔼	
<u>01-25-3505</u>	FIRE PREVENTION MATERIALS	2,900.00	2,900.00	0.00	0.00	2,900.00 🔁	
01-25-3510	BOOKS AND PERIODICALS	1,150.00	1,150.00	0.00	0.00	1,150.00 🛁	
<u>01-25-3515</u>	MEDICAL SUPPLIES	40,000.00	40,000.00	0.00	0.00	40,000.00 ဝ	
01-25-3517	JANITORIAL SUPPLIES	1,400.00	1,400.00	0.00	0.00	1,400.00 🔁	
01-25-3520	FOOD	11,900.00	11,900.00	0.00	0.00	11,900.00 🛏	
<u>01-25-3523</u>	TOOLS/EQUIPMENT	98,000.00	98,000.00	0.00	0.00	98,000.00 💻	
01-25-3524	FEMA SUPPLIES	5,000.00	5,000.00	0.00	0.00	5,000.00	
01-25-3525	FEMA EQUIPMENT/REPAIRS	5,000.00	5,000.00	0.00	0.00	5,000.00	
	Category: 35 - SUPPLIES Total:	335,199.00	335,199.00	0.00	0.00	5,000.00 <b>335,199.00</b>	
Category: 45 - MAINTI	ENANCE						
01-25-4501	FURN, FIXT, & OFFICE EQPT.	10,700.00	10,700.00	246.62	246.62	10,453.38 굳	
01-25-4503	RADIO AND RADAR EQUIPMENT	2,500.00	2,500.00	0.00	0.00	2,500.00 😱	
01-25-4520	AUTO REPAIR/OUTSOURCED	75,000.00	75,000.00	0.00	0.00	75,000.00 🔫	
01-25-4599	MAINTENANCE-MISC EQUIPMENT	45,749.00	45,749.00	0.00	0.00	45,749.00 🗢	
	Category: 45 - MAINTENANCE Total:	133,949.00	133,949.00	246.62	246.62	133,702.38 🕎	
Category: 50 - SERVICI	ES						
01-25-5012	PRINTING	750.00	750.00	0.00	0.00	750.00	
<u>01-25-5014</u>	MEDICAL EXPENSES	31,000.00	31,000.00	75.00	75.00	30,925.00 🧮	
<u>01-25-5020</u>	COMMUNICATIONS	14,187.00	14,187.00	482.50	482.50	13,704.50 🛡	
01-25-5024	RADIO USAGE FEES	15,900.00	15,900.00	0.00	0.00	15,900.00 🔶	
01-25-5027	MEMBERSHIPS	7,115.00	7,115.00	1,480.00	1,480.00	5,635.00 📥	
01-25-5029	TRAVEL/TRAINING	34,525.00	34,525.00	0.00	0.00	34,525.00 🎽	
	Category: 50 - SERVICES Total:	103,477.00	103,477.00	2,037.50	2,037.50	101,439.50 关	
Category: 54 - SUNDR	Y						
<u>01-25-5405</u>	LICENSES/PERMITS	1,299.00	1,299.00	0.00	0.00	1,299.00	
	Category: 54 - SUNDRY Total:	1,299.00	1,299.00	0.00	0.00	1,299.00 🌄	
		,				<u>1,299.00</u> <b>1,299.00</b>	
Category: 55 - PROFES 01-25-5508		1 200 00	1 200 00	0.00	0.00		
01-25-5512	MEDICAL AND OTHER WASTE-DISP	1,800.00	1,800.00			1,800.00 5	
01-25-5516		5,300.00	5,300.00	0.00	0.00	5,300.00	
<u></u>	COLLECTION AGENCY FEES	53,900.00 <b>61,000.00</b>	53,900.00	692.41 692.41	692.41 692.41	53,207.59 <b>2</b> 60,307.59 <b>4</b>	
	Category: 55 - PROFESSIONAL SERVICES Total:	-	61,000.00				
	Department: 25 - FIRE DEPARTMENT Total:	3,745,739.05	3,745,739.05	213,337.69	213,337.69	3,532,401.36	

Income Statement For Fiscal: 2024-2025 Period Ending:					: 10/31/2024	
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Department: 30 - PU	BLIC WORKS					
•	ARIES, WAGES, & BENEFITS					
01-30-3001	SALARIES	102,334.41	102,334.41	5,459.00	5,459.00	96,875.41
<u>01-30-3003</u>	LONGEVITY	600.00	600.00	29.67	29.67	570.33
<u>01-30-3051</u>	FICA/MEDICARE TAXES	7,874.48	7,874.48	418.26	418.26	7,456.22
<u>01-30-3052</u>	WORKMEN'S COMPENSATION	120.00	120.00	118.69	118.69	1.31
<u>01-30-3053</u>	UNEMPLOYMENT INSURANCE	117.00	117.00	5.56	5.56	111.44 🛏
<u>01-30-3054</u>	RETIREMENT	17,015.06	17,015.06	889.84	889.84	16,125.22 🎽
<u>01-30-3055</u>	HEALTH INSURANCE	7,349.58	7,349.58	438.13	438.13	6,911.45 🗲
<u>01-30-3056</u>	LIFE INS	107.00	107.00	5.11	5.11	101.89 🎽
01-30-3057	DENTAL INSURANCE	497.88	497.88	0.00	0.00	497.88
<u>01-30-3058</u>	LONG-TERM DISABILITY	179.09	179.09	14.41	14.41	164.68 🗖
<u>01-30-3060</u>	VISION INSURANCE	136.08	136.08	0.00	0.00	136.08
(	Category: 30 - SALARIES, WAGES, & BENEFITS Total:	136,330.58	136,330.58	7,378.67	7,378.67	128,951.91 屖
Category: 35 - SUP	PLIES					
01-30-3502	POSTAGE/FREIGHT/DEL. FEE	100.00	100.00	0.00	0.00	100.00 📑
<u>01-30-3503</u>	OFFICE SUPPLIES	3,000.00	3,000.00	0.00	0.00	3,000.00
<u>01-30-3504</u>	WEARING APPAREL	500.00	500.00	0.00	0.00	500.00
<u>01-30-3510</u>	BOOKS AND PERIODICALS	100.00	100.00	0.00	0.00	100.00 📒
<u>01-30-3520</u>	FOOD	2,750.00	2,750.00	0.00	0.00	2,750.00 📐
	Category: 35 - SUPPLIES Total:	6,450.00	6,450.00	0.00	0.00	6,450.00
Category: 50 - SER	/ICES					<u> </u>
<u>01-30-5012</u>	PRINTING	300.00	300.00	0.00	0.00	300.00
01-30-5020	COMMUNICATIONS	7,124.00	7,124.00	93.57	93.57	7,030.43 🗖
01-30-5027	MEMBERSHIPS	10,000.00	10,000.00	0.00	0.00	10,000.00
<u>01-30-5029</u>	TRAVEL/TRAINING	4,000.00	4,000.00	0.00	0.00	4,000.00
	Category: 50 - SERVICES Total:	21,424.00	21,424.00	93.57	93.57	21,330.43
Category: 55 - PRO	FESSIONAL SERVICES					
01-30-5515	CONSULTANT SERVICES	70,000.00	70,000.00	5,760.00	5,760.00	64,240.00 ⋜
	Category: 55 - PROFESSIONAL SERVICES Total:	70,000.00	70,000.00	5,760.00	5,760.00	64,240.00
Category: 65 - CAP		-	-	-		
01-30-6574	COMPUTER SOFTWARE	1,600.00	1,600.00	0.00	0.00	1,600.00
<u></u>	Category: 65 - CAPITAL OUTLAY Total:	1,600.00	1,600.00	0.00	0.00	1,600.00
<b>.</b>	• .	1,000.00	1,000.00	0.00	0.50	1,000.00
Category: 97 - INTE		4 000 55	4 000 55	0.55	0.65	
<u>01-30-9772</u>		1,980.00	1,980.00	0.00	0.00	1,980.00
	Category: 97 - INTERFUND ACTIVITY Total:	1,980.00	1,980.00	0.00	0.00	1,980.00
	Department: 30 - PUBLIC WORKS Total:	237,784.58	237,784.58	13,232.24	13,232.24	224,552.34

Income Stateme	ent		For Fiscal: 2024-2025 Period Ending: 10/				
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining	
Department: 31	- COMMUNITY DEVELOPMENT						
•	- SALARIES, WAGES, & BENEFITS						
01-31-3001	SALARIES	212,721.49	212,721.49	11,268.20	11,268.20	201,453.29	
<u>01-31-3003</u>	LONGEVITY	660.00	660.00	26.37	26.37	633.63	
<u>01-31-3007</u>	OVERTIME	1,000.00	1,000.00	0.00	0.00	1,000.00	
<u>01-31-3010</u>	INCENTIVES	5,579.86	5,579.86	306.59	306.59	5,273.27 🎴	
<u>01-31-3051</u>	FICA/MEDICARE TAXES	16,827.04	16,827.04	842.04	842.04	15,985.00 🔫	
<u>01-31-3052</u>	WORKMEN'S COMPENSATION	294.00	294.00	269.37	269.37	24.63 🎽	
<u>01-31-3053</u>	UNEMPLOYMENT INSURANCE	351.00	351.00	6.30	6.30	344.70 📿	
<u>01-31-3054</u>	RETIREMENT	36,359.61	36,359.61	1,869.08	1,869.08	34,490.53 🎽	
<u>01-31-3055</u>	HEALTH INSURANCE	34,117.67	34,117.67	2,033.29	2,033.29	32,084.38 💆	
<u>01-31-3056</u>	LIFE INS	321.00	321.00	15.34	15.34	305.66 🗖	
<u>01-31-3057</u>	DENTAL INSURANCE	2,433.72	2,433.72	0.00	0.00	2,433.72 🧮	
<u>01-31-3058</u>	LONG-TERM DISABILITY	372.26	372.26	29.58	29.58	342.68 😾	
<u>01-31-3060</u>	VISION INSURANCE	499.32	499.32	0.00	0.00	499.32 🗮	
	Category: 30 - SALARIES, WAGES, & BENEFITS Total:	311,536.97	311,536.97	16,666.16	16,666.16	294,870.81 🔁	
Category: 35 -	SUPPLIES					=	
01-31-3503	OFFICE SUPPLIES	3,000.00	3,000.00	0.00	0.00	3,000.00 🚄	
<u>01-31-3504</u>	WEARING APPAREL	750.00	750.00	0.00	0.00	750.00 💾	
<u>01-31-3510</u>	BOOKS AND PERIODICALS	700.00	700.00	0.00	0.00	700.00 📡	
<u>01-31-3521</u>	ANIMAL CONTROL	5,000.00	5,000.00	0.00	0.00	5,000.00 🦳	
<u>01-31-3523</u>	TOOLS/EQUIPMENT	300.00	300.00	0.00	0.00	300.00 🔼	
	Category: 35 - SUPPLIES Total:	9,750.00	9,750.00	0.00	0.00	9,750.00 🚆	
Category: 50 -	SERVICES						
<u>01-31-5008</u>	ABATEMENT/SUBSTANDARD PROPERTY	100.00	100.00	0.00	0.00	100.00 👱	
<u>01-31-5012</u>	PRINTING	600.00	600.00	0.00	0.00	600.00 🌄	
<u>01-31-5020</u>	COMMUNICATIONS	3,924.00	3,924.00	156.69	156.69	3,767.31 🚍	
<u>01-31-5027</u>	MEMBERSHIPS	900.00	900.00	0.00	0.00	900.00 🗮	
<u>01-31-5029</u>	TRAVEL/TRAINING	9,500.00	9,500.00	0.00	0.00	9,500.00 🚽	
	Category: 50 - SERVICES Total:	15,024.00	15,024.00	156.69	156.69	14,867.31 🚍	
Category: 55	PROFESSIONAL SERVICES					E	
<u>01-31-5515</u>	CONSULTANT	160,000.00	160,000.00	16,477.50	16,477.50	143,522.50 🚍	
	Category: 55 - PROFESSIONAL SERVICES Total:	160,000.00	160,000.00	16,477.50	16,477.50	143,522.50 🞽	
Category: 65 -	CAPITAL OUTLAY						
<u>01-31-6571</u>	OFFICE FURNITURE & EQUIPMENT	600.00	600.00	0.00	0.00	600.00 🔿	
	Category: 65 - CAPITAL OUTLAY Total:	600.00	600.00	0.00	0.00	600.00 🕁	
Category: 97 -	INTERFUND ACTIVITY						
01-31-9772	TECHNOLOGY USER FEE	2,850.00	2,850.00	0.00	0.00	2,850.00 🗮	
	Category: 97 - INTERFUND ACTIVITY Total:	2,850.00	2,850.00	0.00	0.00	2,850.00	
	Department: 31 - COMMUNITY DEVELOPMENT Total:	499,760.97	499,760.97	33,300.35	33,300.35	466,460.62	

Income Statemen	t	For Fiscal: 2024-2025 Period Ending: 10/3				: 10/31/2024
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Department: 32 -	STRFFTS					
•	ALARIES, WAGES, & BENEFITS					
01-32-3001	SALARIES	129,446.62	237,683.48	9,369.14	9,369.14	228,314.34
01-32-3003	LONGEVITY	120.00	200.00	0.00	0.00	200.00
<u>01-32-3010</u>	INCENTIVES	720.00	1,199.96	26.37	26.37	1,173.59
<u>01-32-3051</u>	FICA/MEDICARE TAXES	9,966.93	19,437.38	712.85	712.85	18,724.53 🎴
<u>01-32-3052</u>	WORKMEN'S COMPENSATION	4,566.00	4,566.00	4,185.13	4,185.13	380.87 🔫
<u>01-32-3053</u>	UNEMPLOYMENT INSURANCE	234.00	468.00	77.67	77.67	390.33 🎽
<u>01-32-3054</u>	RETIREMENT	21,536.38	41,999.99	1,505.17	1,505.17	40,494.82 📿
<u>01-32-3055</u>	HEALTH INSURANCE	26,768.09	59,910.96	1,371.06	1,371.06	58,539.90 🞽
<u>01-32-3056</u>	LIFE INS	214.00	428.00	15.34	15.34	412.66 😾
<u>01-32-3057</u>	DENTAL	1,935.84	4,199.04	0.00	0.00	4,199.04 🗖
<u>01-32-3058</u>	LONG-TERM DISABILITY	226.53	415.95	24.46	24.46	391.49 🧮
<u>01-32-3060</u>	VISION INSURANCE	363.24	729.00	0.00	0.00	729.00 🝃
	Category: 30 - SALARIES, WAGES, & BENEFITS Total:	196,097.63	371,237.76	17,287.19	17,287.19	353,950.57 🚍
Category: 35 - S						E E
01-32-3504	WEARING APPAREL	5,000.00	5,000.00	0.00	0.00	5,000.00 블
01-32-3523	TOOLS/EQUIPMENT	4,000.00	4,000.00	0.00	0.00	4,000.00
01-32-3534	PARTS AND MATERIALS	50,000.00	50,000.00	2,344.33	2,344.33	47,655.67
	Category: 35 - SUPPLIES Total:	59,000.00	59,000.00	2,344.33	2,344.33	56,655.67
Cotogomu 40 N	AINTENANCEBLDGS, STRUC	,	,	_,	_,	6
<u>01-32-4002</u>	STREET SIGNS	60,000,00	60,000,00	0.00	0.00	co 000 00 🔽
01-32-4003		60,000.00	60,000.00	0.00	0.00	60,000.00
01-32-4004	STREET MAINTENANCE MAT'L	30,000.00	30,000.00	0.00	0.00	30,000.00
01 32 4004	SIDEWALK REPLACEMENT	25,000.00	25,000.00	0.00	0.00	25,000.00 <b>T</b> 115,000.00 <b>O</b>
	Category: 40 - MAINTENANCEBLDGS, STRUC Total:	115,000.00	115,000.00	0.00	0.00	115,000.00
Category: 45 - N						<b>—</b>
01-32-4503	RADIO/RADAR EQUIPMENT	800.00	800.00	0.00	0.00	800.00
<u>01-32-4598</u>	ORNMNTL STREET LIGHT MAIN	3,000.00	3,000.00	0.00	0.00	3,000.00
	Category: 45 - MAINTENANCE Total:	3,800.00	3,800.00	0.00	0.00	3,800.00
Category: 50 - S	ERVICES					5
<u>01-32-5016</u>	STREET LIGHTING	185,000.00	185,000.00	0.00	0.00	185,000.00 🛏
<u>01-32-5020</u>	COMMUNICATIONS	2,402.00	2,402.00	22.69	22.69	2,379.31 😾
01-32-5022	RENTAL OF EQUIPMENT	3,000.00	3,000.00	153.02	153.02	2,846.98 🔂
01-32-5029	TRAVEL/TRAINING	6,500.00	6,500.00	0.00	0.00	6,500.00
	Category: 50 - SERVICES Total:	196,902.00	196,902.00	175.71	175.71	196,726.29 🔵
Category: 55 - P	ROFESSIONAL SERVICES					B
01-32-5507	MOSQUITO SPRAYING	17,500.00	17,500.00	0.00	0.00	17,500.00 🔁
<u>01-32-5515</u>	CONSULTANT SERVICES	5,000.00	5,000.00	0.00	0.00	5,000.00 🗮
	Category: 55 - PROFESSIONAL SERVICES Total:	22,500.00	22,500.00	0.00	0.00	22,500.00 🗮
Category: 97 - II						Ð
<u>01-32-9772</u>	TECHNOLOGY USER FEE	980.00	980.00	0.00	0.00	980.00 ᄋ
01-32-9791	EQUIPMENT USER FEE	67,625.00	67,625.00	0.00	0.00	67,625.00
	Category: 97 - INTERFUND ACTIVITY Total:	68,605.00	68,605.00	0.00	0.00	68,605.00
			-			<del></del>
	Department: 32 - STREETS Total:	661,904.63	837,044.76	19,807.23	19,807.23	817,237.53 <

Income Statement		For Fiscal: 2024-2025 Period Ending: 10/31/				: 10/31/2024
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Denartment: 33 - B	UILDING MAINTENANCE					
	LARIES, WAGES, & BENEFITS					
01-33-3001	SALARIES	100,096.00	100,096.00	5,184.00	5,184.00	94,912.00
<u>01-33-3003</u>	LONGEVITY	480.00	480.00	5.61	5.61	474.39
<u>01-33-3007</u>	OVERTIME	2,000.00	2,000.00	0.00	0.00	2,000.00
<u>01-33-3051</u>	FICA/MEDICARE TAXES	7,847.06	7,847.06	390.67	390.67	7,456.39 🎴
<u>01-33-3052</u>	WORKMEN'S COMPENSATION	1,641.00	1,641.00	540.02	540.02	1,100.98 🔫
<u>01-33-3053</u>	UNEMPLOYMENT INSURANCE	234.00	234.00	5.20	5.20	228.80 🎽
<u>01-33-3054</u>	RETIREMENT	16,955.81	16,955.81	835.07	835.07	16,120.74 📿
<u>01-33-3055</u>	HEALTH INSURANCE	7,349.58	7,349.58	739.70	739.70	6,609.88 🞽
<u>01-33-3056</u>	LIFE INS	214.00	214.00	10.23	10.23	203.77 😾
<u>01-33-3057</u>	DENTAL	497.88	497.88	0.00	0.00	497.88 🔂
<u>01-33-3058</u>	LONG-TERM DISABILITY	175.17	175.17	13.59	13.59	161.58 🧮
<u>01-33-3060</u>	VISION INSURANCE	136.08	136.08	0.00	0.00	136.08 😾
	Category: 30 - SALARIES, WAGES, & BENEFITS Total:	137,626.58	137,626.58	7,724.09	7,724.09	129,902.49 쿶
Category: 35 - SU	IPPLIES					E
<u>01-33-3504</u>	WEARING APPAREL	1,000.00	1,000.00	0.00	0.00	1,000.00 📕
<u>01-33-3517</u>	JANITORIAL SUPPLIES	20,000.00	20,000.00	0.00	0.00	20,000.00 🎽
<u>01-33-3520</u>	FOOD	500.00	500.00	0.00	0.00	500.00 📘
<u>01-33-3523</u>	TOOLS/EQUIPMENT	750.00	750.00	0.00	0.00	750.00 🌄
<u>01-33-3540</u>	POWERED EQUIPMENT	1,500.00	1,500.00	0.00	0.00	1,500.00 🧑
<u>01-33-3541</u>	SAFETY PRODUCTS	750.00	750.00	0.00	0.00	750.00 🏹
<u>01-33-3542</u>	FIRST AID	250.00	250.00	0.00	0.00	250.00 🔁
<u>01-33-3543</u>	SECURITY SUPPLIES	7,000.00	7,000.00	0.00	0.00	7,000.00 🖵
	Category: 35 - SUPPLIES Total:	31,750.00	31,750.00	0.00	0.00	31,750.00 💍
Category: 40 - M	AINTENANCEBLDGS, STRUC					R
01-33-4001	MAINTENANCE-BLDG & GROUNDS	6,000.00	6,000.00	1,257.82	1,257.82	4,742.18 🗖
<u>01-33-4011</u>	CITY HALL/CIVIC CENTER BUILDING MAINT	13,500.00	13,500.00	0.00	0.00	13,500.00 🗮
<u>01-33-4021</u>	POLICE DEPARTMENT BUILDING MAINTEN	13,000.00	13,000.00	1,500.50	1,500.50	11,499.50 🚽
<u>01-33-4025</u>	FIRE DEPARTMENT BUILDING MAINTENAN	13,000.00	13,000.00	0.00	0.00	13,000.00 📄
<u>01-33-4030</u>	PUBLIC WORKS BULDING MAINTENANCE	7,000.00	7,000.00	0.00	0.00	7,000.00 🗮
	Category: 40 - MAINTENANCEBLDGS, STRUC Total:	52,500.00	52,500.00	2,758.32	2,758.32	49,741.68 🔁
Category: 45 - M	AINTENANCE					Z
01-33-4501	FURN.,FIXT.,& OFF. MACH.	3,000.00	3,000.00	0.00	0.00	3,000.00 🔍
	Category: 45 - MAINTENANCE Total:	3,000.00	3,000.00	0.00	0.00	3,000.00
Category: 50 - SE	RVICES					) B
01-33-5017	UTILITIES	104,000.00	104,000.00	836.24	836.24	103,163.76 🗮
<u>01-33-5020</u>	COMMUNICATIONS	1,310.00	1,310.00	23.07	23.07	1,286.93 🧮
<u>01-33-5029</u>	TRAVEL/TRAINING	1,000.00	1,000.00	0.00	0.00	1,000.00 🔁
01-33-5040	BUILDING MAINT-OUTSOURCING	2,000.00	2,000.00	0.00	0.00	2,000.00 🗧
	Category: 50 - SERVICES Total:	108,310.00	108,310.00	859.31	859.31	107,450.69
Category: 55 - PR	OFESSIONAL SERVICES					ž
01-33-5521	PEST CONTROL SERVICES	6,000.00	6,000.00	0.00	0.00	6,000.00 Ζ
<u>01-33-5530</u>	PROFESSIONAL SERVICES	5,000.00	5,000.00	0.00	0.00	5,000.00 🥥
	Category: 55 - PROFESSIONAL SERVICES Total:	11,000.00	11,000.00	0.00	0.00	11,000.00 🗲
Category: 65 - CA	PITAL OUTLAY					EN
<u>01-33-6580</u>	BLDG & GROUND IMPROVEMENT	70,000.00	70,000.00	4,576.71	4,576.71	65,423.29 🗮
	Category: 65 - CAPITAL OUTLAY Total:	70,000.00	70,000.00	4,576.71	4,576.71	65,423.29
Category: 97 - IN	TERFUND ACTIVITY	-	-	-		
<u>01-33-9772</u>	TECHNOLOGY USER FEE	430.00	430.00	0.00	0.00	430.00 🦻
_	Category: 97 - INTERFUND ACTIVITY Total:	430.00	430.00	0.00	0.00	430.00
	Department: 33 - BUILDING MAINTENANCE Total:	414,616.58	414,616.58	15,918.43	15,918.43	398,698.15

Income Statement		5 Period Ending	ling: 10/31/2024			
		Original	Current			Budget
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 35 - SO	LID WASTE					
Category: 55 - PRO	FESSIONAL SERVICES					
01-35-5508	SOLID WASTECOLLECTION SERVICES	445,000.00	445,000.00	0.00	0.00	445,000.00
01-35-5509	STORM CLEAN-UP-DEBRIS REMOVAL	2,900.00	2,900.00	0.00	0.00	2,900.00
<u>01-35-5519</u>	RECYCLING PROGRAM	116,000.00	116,000.00	0.00	0.00	116,000.00
	Category: 55 - PROFESSIONAL SERVICES Total:	563,900.00	563,900.00	0.00	0.00	563,900.00
	Department: 35 - SOLID WASTE Total:	563,900.00	563,900.00	0.00	0.00	563,900.00 🚽

Income Statemer	nt	For Fiscal: 2024-2025 Period Ending: 10/31/2024					
		Original	Current			Budget	
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Department: 36 -	FLEET SERVICES						
Category: 30 -	SALARIES, WAGES, & BENEFITS						
<u>01-36-3052</u>	WORKMEN'S COMPENSATION	0.00	0.00	852.78	852.78	-852.78	
	Category: 30 - SALARIES, WAGES, & BENEFITS Total:	0.00	0.00	852.78	852.78	-852.78	
Category: 35 -	SUPPLIES						
01-36-3514	FUEL AND OIL	148,000.00	148,000.00	658.99	658.99	147,341.01 🗮	
	Category: 35 - SUPPLIES Total:	148,000.00	148,000.00	658.99	658.99	147,341.01 📿	
Category: 45 -	MAINTENANCE					$\bigcirc$	
01-36-4520	AUTO REPAIR/OUTSOURCED	25,000.00	25,000.00	0.00	0.00	25,000.00 으	
	Category: 45 - MAINTENANCE Total:	25,000.00	25,000.00	0.00	0.00	25,000.00 두	
Category: 54 -	SUNDRY					Õ	
01-36-5405	LICENSES/PERMITS	3,500.00	3,500.00	0.00	0.00	3,500.00 🧮	
	Category: 54 - SUNDRY Total:	3,500.00	3,500.00	0.00	0.00	3,500.00 🔀	
Category: 65 -	CAPITAL OUTLAY						
01-36-6574	COMPUTER SOFTWARE	8,000.00	8,000.00	4,035.20	4,035.20	3,964.80 🔁	
	Category: 65 - CAPITAL OUTLAY Total:	8,000.00	8,000.00	4,035.20	4,035.20	3,964.80	
	Department: 36 - FLEET SERVICES Total:	184,500.00	184,500.00	5,546.97	5,546.97	178,953.03 🧖	



Income Statement		For Fiscal: 2024-2025 Period Ending: 10/31/2024				: 10/31/2024
		Original	Current			Budget
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 38 - RECRE	ATION					
Category: 30 - SALARIE	ES, WAGES, & BENEFITS					
<u>01-38-3001</u>	SALARIES	76,244.72	76,244.72	3,948.80	3,948.80	72,295.92
<u>01-38-3002</u>	WAGES	75,000.00	75,000.00	207.53	207.53	74,792.47
<u>01-38-3003</u>	LONGEVITY	60.00	60.00	0.00	0.00	60.00
<u>01-38-3010</u>	INCENTIVES	4,200.04	4,200.04	230.77	230.77	3,969.27 🎴
<u>01-38-3051</u>	FICA/MEDICARE TAXES	11,896.11	11,896.11	320.54	320.54	11,575.57 🄁
<u>01-38-3052</u>	WORKMEN'S COMPENSATION	1,000.00	1,000.00	0.00	0.00	1,000.00
<u>01-38-3053</u>	UNEMPLOYMENT INSURANCE	117.00	117.00	6.95	6.95	110.05
<u>01-38-3054</u>	RETIREMENT	13,307.44	13,307.44	673.79	673.79	12,633.65 🞽
<u>01-38-3055</u>	HEALTH INSURANCE	7,349.58	7,349.58	438.13	438.13	6,911.45 🚬
<u>01-38-3056</u>	LIFE INS	107.00	107.00	5.11	5.11	101.89 🔼
<u>01-38-3057</u>	DENTAL	497.88	497.88	0.00	0.00	497.88 🧮
<u>01-38-3058</u>	LONG-TERM DISABILITY	133.43	133.43	10.37	10.37	123.06 🔀
01-38-3060	VISION INSURANCE	136.08	136.08	0.00	0.00	136.08
Cate	egory: 30 - SALARIES, WAGES, & BENEFITS Total:	190,049.28	190,049.28	5,841.99	5,841.99	184,207.29 🔁
Category: 35 - SUPPLIE	S					<b>F</b>
<u>01-38-3503</u>	OFFICE SUPPLIES	500.00	500.00	0.00	0.00	500.00
<u>01-38-3504</u>	WEARING APPAREL	3,000.00	3,000.00	0.00	0.00	3,000.00 🚆
<u>01-38-3506</u>	CHEMICALS	500.00	500.00	0.00	0.00	500.00 📡
<u>01-38-3517</u>	JANITORIAL SUPPLIES	400.00	400.00	0.00	0.00	400.00 🗋
<u>01-38-3520</u>	FOOD	500.00	500.00	0.00	0.00	500.00 🏠
<u>01-38-3523</u>	TOOLS/EQUIPMENT	250.00	250.00	0.00	0.00	250.00 🔁
<u>01-38-3526</u>	MINOR EQUIPMENT	250.00	250.00	0.00	0.00	250.00
<u>01-38-3531</u>	RECREATION & EVENTS	5,000.00	5,000.00	0.00	0.00	5,000.00 🔵
<u>01-38-3532</u>	RECREATION AWARDS/PRIZES	2,500.00	2,500.00	0.00	0.00	2,500.00 🌄
<u>01-38-3542</u>	FIRST AID	250.00	250.00	0.00	0.00	250.00
	Category: 35 - SUPPLIES Total:	13,150.00	13,150.00	0.00	0.00	13,150.00
Category: 45 - MAINTE						Σ
<u>01-38-4512</u>	EQUIPMENT MAINTENANCE	1,000.00	1,000.00	0.00	0.00	1,000.00
	Category: 45 - MAINTENANCE Total:	1,000.00	1,000.00	0.00	0.00	1,000.00 🗮
Category: 50 - SERVICE						H H
<u>01-38-5012</u>	PRINTING	8,500.00	8,500.00	0.00	0.00	8,500.00
<u>01-38-5020</u>	COMMUNICATIONS	890.00	890.00	49.06	49.06	840.94
<u>01-38-5022</u>	EQUIPMENT RENTAL	500.00	500.00	0.00	0.00	500.00
<u>01-38-5027</u> 01-38-5029	MEMBERSHIPS/SUBCRIPTIONS	2,500.00	2,500.00	0.00	0.00	2,500.00
<u>01-38-5029</u> 01-38-5030	TRAVEL/TRAINING	4,500.00	4,500.00	0.00	0.00	4,500.00
<u>01-38-5030</u> <u>01-38-5043</u>	Youth Triathlon	3,000.00 5,500.00	3,000.00	0.00	0.00 0.00	3,000.00
01-38-5046	GENERAL ADVERTISING	-	5,500.00	0.00		5,500.00
<u>01-38-5040</u> 01-38-5047		50,000.00	50,000.00	0.00	0.00	50,000.00 <b>-</b> 2,000.00 <b>-</b>
<u>01-38-5048</u>	EGG HUNTS FOURTH OF JULY	2,000.00 17,000.00	2,000.00 17,000.00	0.00 0.00	0.00 0.00	17,000.00
01-38-5049	FALL FROLIC	7,500.00	7,500.00	5,550.00		1,950.00
01-38-5050	HOLIDAY IN THE VILLAGE	7,000.00	7,000.00	0.00	5,550.00 0.00	7,000.00
01-38-5051	FOOD TRUCK RALLY	3,000.00	3,000.00	0.00	0.00	3,000.00
01-38-5052	CONCERT SERIES	10,000.00	10,000.00	0.00	0.00	10,000.00
01-38-5053	MOVIE SERIES	2,000.00	2,000.00	980.00	980.00	1,020.00
01-38-5055	RECREATIONAL ACTIVITIES	61,000.00	61,000.00	0.00	0.00	61,000.00
	Category: 50 - SERVICES Total:	184,890.00	184,890.00	6,579.06	6,579.06	178,310.94
Category: 55 - PROFES		·	,			• • • 🚬
<u>01-38-5530</u>	PROFESSIONAL SERVICES	23,000.00	23,000.00	0.00	0.00	23,000.00 🦻
	Category: 55 - PROFESSIONAL SERVICES	23,000.00	23,000.00	0.00	0.00	23,000.00
C-1		20,000.00	20,000.00	0.00	0.00	23,000.00
Category: 97 - INTERFU 01-38-9772		1 100 00	1 100 00	0.00	0.00	
01-30-3772	TECHNOLOGY USER FEE Category: 97 - INTERFUND ACTIVITY Total:	1,100.00 <b>1,100.00</b>	1,100.00 <b>1,100.00</b>	0.00	0.00	1,100.00 <b>1,100.00</b>
			-			
	Department: 38 - RECREATION Total:	413,189.28	413,189.28	12,421.05	12,421.05	400,768.23

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Income Statement	tatement For Fiscal: 2024-2025 Period Ending: 10/				: 10/31/2024	
		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Department: 39 - PARKS						
Category: 30 - SALARIES	S WAGES & BENEFITS					
<u>01-39-3001</u>	SALARIES	480,494.51	480,494.51	22,042.15	22,042.15	458,452.36
<u>01-39-3003</u>	LONGEVITY	3,480.00	3,480.00	157.26	157.26	3,322.74
<u>01-39-3007</u>	OVERTIME	3,000.00	3,000.00	0.00	0.00	3,000.00
<u>01-39-3010</u>	INCENTIVES	5,400.14	5,400.14	164.84	164.84	5,235.30 🎴
<u>01-39-3051</u>	FICA/MEDICARE TAXES	37,666.66	37,666.66	1,645.70	1,645.70	36,020.96 🔫
<u>01-39-3052</u>	WORKMEN'S COMPENSATION	4,947.00	4,947.00	4,534.53	4,534.53	412.47 🎽
<u>01-39-3053</u>	UNEMPLOYMENT INSURANCE	936.00	936.00	21.67	21.67	914.33 🎴
<u>01-39-3054</u>	RETIREMENT	81,389.53	81,389.53	3,596.49	3,596.49	77,793.04 🞽
<u>01-39-3055</u>	HEALTH INSURANCE	100,681.75	100,681.75	5,542.15	5,542.15	95,139.60 🚬
<u>01-39-3056</u>	LIFE INS	856.00	856.00	35.80	35.80	820.20 🖸
<u>01-39-3057</u>	DENTAL	6,999.12	6,999.12	0.00	0.00	6,999.12 🧮
<u>01-39-3058</u>	LONG-TERM DISABILITY	840.87	840.87	55.72	55.72	785.15 🔁
<u>01-39-3060</u>	VISION INSURANCE	1,291.92	1,291.92	0.00	0.00	1,291.92
Cate	gory: 30 - SALARIES, WAGES, & BENEFITS Total:	727,983.50	727,983.50	37,796.31	37,796.31	690,187.19 🔁
Category: 35 - SUPPLIES						
<u>01-39-3503</u> 01-39-3504	OFFICE SUPPLIES	250.00	250.00	0.00	0.00	250.00
01-39-3506		5,000.00	5,000.00	372.00	372.00	4,628.00
01-39-3517		12,000.00	12,000.00	0.00	0.00	12,000.00
<u>01-39-3520</u>	JANITORIAL SUPPLIES FOOD	2,000.00	2,000.00	0.00	0.00	2,000.00 🔿 3,750.00 🔁
01-39-3523	TOOLS/EQUIPMENT	3,750.00 2,000.00	3,750.00	0.00 123.42	0.00 123.42	1,876.58
01-39-3526	MINOR EQUIPMENT	2,500.00	2,000.00 2,500.00	0.00	0.00	2,500.00
01-39-3534	EQUIP REPAIR PARTS	7,000.00	7,000.00	360.00	360.00	6,640.00
01-39-3536		17,000.00	17,000.00	3,534.64	3,534.64	13,465.36
01-39-3542	FIRST AID	500.00	500.00	0.00	0.00	500.00
01-39-3544	IRRIGATION SUPPLIES	5,000.00	5,000.00	150.77	150.77	4,849.23
01-39-3545	POOL JANITORIAL SUPPLIES	2,000.00	2,000.00	0.00	0.00	2,000.00
<u>01-39-3546</u>	SPLASH PAD CHEMICALS	3,000.00	3,000.00	0.00	0.00	
	Category: 35 - SUPPLIES Total:	62,000.00	62,000.00	4,540.83	4,540.83	3,000.00 57,459.17
Category: 40 - MAINTEI	NANCEBLDGS, STRUC					
01-39-4008	PARK MAINTENANCE	3,000.00	3,000.00	0.00	0.00	3,000.00 🔽
<u>01-39-4031</u>	SPLASH PAD MAINTENANCE	2,000.00	2,000.00	0.00	0.00	2,000.00 😱
<u>01-39-4032</u>	CAROL FOX PARK	6,000.00	6,000.00	0.00	0.00	6,000.00 🚽
<u>01-39-4033</u>	CLARK HENRY PARK	7,000.00	7,000.00	43.24	43.24	6,956.76 🗢
01-39-4034	PHILLIPINE PARK	1,500.00	1,500.00	0.00	0.00	1,500.00 🕎
<u>01-39-4035</u>	DOG PARK	3,000.00	3,000.00	0.00	0.00	3,000.00 🧮
<u>01-39-4036</u>	OPEN GREEN SPACE/POCKET PARKS	1,000.00	1,000.00	0.00	0.00	1,000.00
<u>01-39-4037</u>	HIKE AND BIKE TRAILS	3,000.00	3,000.00	0.00	0.00	3,000.00
<u>01-39-4038</u> 01-39-4039	TREE MAINTENANCE AND TREE CITY USA	5,000.00	5,000.00	0.00	0.00	5,000.00 🧮
	MARQUEES - MAINT gory: 40 - MAINTENANCEBLDGS, STRUC Total:	5,000.00 <b>36,500.00</b>	5,000.00 <b>36,500.00</b>	0.00 <b>43.24</b>	0.00 <b>43.24</b>	5,000.00 <b>O</b> 36,456.76 <b>Z</b>
		30,300.00	30,300.00	45.24	43.24	30,430.70 Z
Category: 45 - MAINTEI 01-39-4511	VEHICLE MAINTENANCE	1,000.00	1,000.00	0.00	0.00	1,000.00 9
01-39-4512	EQUIPMENT MAINTENANCE	3,000.00	3,000.00	0.00	0.00	3,000.00
	Category: 45 - MAINTENANCE Total:	4,000.00	4,000.00	0.00	0.00	4,000.00 ≤
Category: 50 - SERVICES	<b>C</b> ,	,	,			E E
<u>01-39-5012</u>	PRINTING	750.00	750.00	0.00	0.00	750.00 🔁
01-39-5020	COMMUNICATIONS	4,236.00	4,236.00	176.47	176.47	4,059.53
<u>01-39-5022</u>	EQUIPMENT RENTAL	2,000.00	2,000.00	0.00	0.00	2,000.00
<u>01-39-5027</u>	MEMBERSHIPS/SUBCRIPTIONS	750.00	750.00	0.00	0.00	750.00 🞽
<u>01-39-5029</u>	TRAVEL/TRAINING	6,600.00	6,600.00	0.00	0.00	6,600.00 🄀
	Category: 50 - SERVICES Total:	14,336.00	14,336.00	176.47	176.47	14,159.53
Category: 55 - PROFESS	IONAL SERVICES					
<u>01-39-5530</u>	PROFESSIONAL SERVICES	2,000.00	2,000.00	0.00	0.00	2,000.00
	Category: 55 - PROFESSIONAL SERVICES Total:	2,000.00	2,000.00	0.00	0.00	2,000.00

Income Statement		For Fiscal: 2024-2025 Period Ending: 10/31/202						
		Original	Current			Budget		
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining		
Category: 65 - CAPITA	AL OUTLAY							
01-39-6516	PARKS & LANDSCAPING PROJS	40,000.00	40,000.00	0.00	0.00	40,000.00		
01-39-6598	MISCELLANEOUS EQUIPMENT	14,000.00	14,000.00	0.00	0.00	14,000.00		
	Category: 65 - CAPITAL OUTLAY Total:	54,000.00	54,000.00	0.00	0.00	54,000.00		
Category: 97 - INTERF	UND ACTIVITY							
<u>01-39-9772</u>	TECHNOLOGY USER FEE	15,260.00	15,260.00	0.00	0.00	15,260.00 🗮		
<u>01-39-9791</u>	EQUIPMENT USER FEE	42,070.00	42,070.00	0.00	0.00	42,070.00 📿		
	Category: 97 - INTERFUND ACTIVITY Total:	57,330.00	57,330.00	0.00	0.00	57,330.00		
	Department: 39 - PARKS Total:	958,149.50	958,149.50	42,556.85	42,556.85	915,592.65 ᄋ		
	Fund: 01 - GENERAL FUND Surplus (Deficit):	-4,194,892.75	-4,370,032.88	-539,522.61	-539,522.61			



Income Statement			For	Fiscal: 2024-202	5 Period Ending	od Ending: 10/31/2024				
		Original	Current			Budget				
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining				
Fund: 03 - DEBT SERVICE	FUND									
Department: 50 - REV	ENUES									
Category: 72 - PROP	PERTY TAXES									
<u>03-50-7201</u>	CURRENT PROPERTY TAXES	1,970,757.00	1,970,757.00	0.00	0.00	1,970,757.00				
<u>03-50-7202</u>	DELINQUENT PROPERTY TAX	30,000.00	30,000.00	0.00	0.00	30,000.00				
03-50-7203	PENALTY, INTEREST, COSTS	5,000.00	5,000.00	0.00	0.00	5,000.00 🎴				
	Category: 72 - PROPERTY TAXES Total:	2,005,757.00	2,005,757.00	0.00	0.00	2,005,757.00 🗾				
Category: 96 - INTEI	REST EARNED					$\sim$				
03-50-9601	INTEREST EARNED	20,000.00	20,000.00	1,216.92	1,216.92	18,783.08				
	Category: 96 - INTEREST EARNED Total:	20,000.00	20,000.00	1,216.92	1,216.92	18,783.08				
Category: 97 - INTEI	RFUND ACTIVITY									
03-50-9752	TRANSFER FROM UTILITY FUND	795,379.00	795,379.00	0.00	0.00	795,379.00 🗮				
	Category: 97 - INTERFUND ACTIVITY Total:	795,379.00	795,379.00	0.00	0.00	795,379.00 🍃				
	Department: 50 - REVENUES Total:	2,821,136.00	2,821,136.00	1,216.92	1,216.92	2,819,919.08 ☴				



Income Statement		For Fiscal: 2024-2025 Period Ending: 10/31/2024				
		Original	Current			Budget
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 51 - DEB	T SERVICE					
Category: 61 - DEBT	SERVICE					
<u>03-51-6121</u>	PRINCIPAL/DEBT SERVICE	1,452,140.00	1,452,140.00	0.00	0.00	1,452,140.00
<u>03-51-6122</u>	INTEREST/DEBT SERVICE	1,266,150.00	1,266,150.00	0.00	0.00	1,266,150.00
<u>03-51-6123</u>	MAINTENANCE FEE/DEBT SERVICE	9,000.00	9,000.00	0.00	0.00	9,000.00
	Category: 61 - DEBT SERVICE Total:	2,727,290.00	2,727,290.00	0.00	0.00	2,727,290.00
	Department: 51 - DEBT SERVICE Total:	2,727,290.00	2,727,290.00	0.00	0.00	2,727,290.00 Ż
	Fund: 03 - DEBT SERVICE FUND Surplus (Deficit):	93,846.00	93,846.00	1,216.92	1,216.92	



Income Statement			For	Fiscal: 2024-202	5 Period Ending	10/31/2024
		Original	Current			Budget
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Fund: 05 - MOTEL TAX FUI	ND					
Department: 55 - REVEN	NUES					
Category: 75 - OTHER	TAXES					
<u>05-55-7635</u>	MOTEL OCCUPANCY TAX	115,000.00	115,000.00	35,614.23	35,614.23	79,385.77
	Category: 75 - OTHER TAXES Total:	115,000.00	115,000.00	35,614.23	35,614.23	79,385.77
Category: 96 - INTERE	ST EARNED					
<u>05-55-9601</u>	INTEREST EARNED	1,000.00	1,000.00	78.05	78.05	921.95 📿
	Category: 96 - INTEREST EARNED Total:	1,000.00	1,000.00	78.05	78.05	921.95
	Department: 55 - REVENUES Total:	116,000.00	116,000.00	35,692.28	35,692.28	80,307.72 🤶



Income Statement		For Fiscal: 2024-2025 Period Ending: 10/31					
		Original	Current			Budget	
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Department: 56 - MOT	EL TAX						
Category: 50 - SERVIO	CES CES						
05-56-5040	ARTS	10,000.00	10,000.00	0.00	0.00	10,000.00	
<u>05-56-5043</u>	GENERAL ADVERTISING	8,000.00	8,000.00	0.00	0.00	8,000.00	
05-56-5044	ADVERTISING	30,000.00	30,000.00	602.25	602.25	29,397.75	
	Category: 50 - SERVICES Total:	48,000.00	48,000.00	602.25	602.25	47,397.75	
Category: 97 - INTERI	UND ACTIVITY						
<u>05-56-9751</u>	TRANSFER TO GENERAL FUND	68,000.00	68,000.00	0.00	0.00	68,000.00	
	Category: 97 - INTERFUND ACTIVITY Total:	68,000.00	68,000.00	0.00	0.00	68,000.00	
	Department: 56 - MOTEL TAX Total:	116,000.00	116,000.00	602.25	602.25	115,397.75	
	Fund: 05 - MOTEL TAX FUND Surplus (Deficit):	0.00	0.00	35,090.03	35,090.03	Ĉ	

Income Statement			For Fiscal: 2024-2025 Period Ending: 10/31/202				
		Original	Current			Budget	
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Fund: 10 - CAPITAL IM	PROVEMENTS FUND						
Department: 90 - RE	VENUES						
Category: 70 - CAI	PITAL IMPROVEMENTS						
<u>10-90-9916</u>	COMP PLAN GRANT	157,500.00	157,500.00	0.00	0.00	157,500.00	
<u>10-90-9917</u>	SEATTLE STREET WATER LINE GRANT	0.00	0.00	624,835.00	624,835.00	-624,835.00	
	Category: 70 - CAPITAL IMPROVEMENTS Total:	157,500.00	157,500.00	624,835.00	624,835.00	-467,335.00	
Category: 96 - INT	EREST EARNED						
<u>10-90-9601</u>	INTEREST EARNED	84,000.00	84,000.00	8,084.57	8,084.57	75,915.43	
	Category: 96 - INTEREST EARNED Total:	84,000.00	84,000.00	8,084.57	8,084.57	75,915.43	
Category: 97 - INT	ERFUND ACTIVITY					Ģ	
<u>10-90-9751</u>	TRFR F/GENERAL FUND	1,880,000.00	1,880,000.00	0.00	0.00	1,880,000.00 🗲	
	Category: 97 - INTERFUND ACTIVITY Total:	1,880,000.00	1,880,000.00	0.00	0.00	1,880,000.00	
Category: 98 - MIS	SCELLANEOUS REVENUE					-	
<u>10-90-9899</u>	MISCELLANEOUS REVENUE	0.00	0.00	26,993.37	26,993.37	-26,993.37 🗖	
	Category: 98 - MISCELLANEOUS REVENUE Total:	0.00	0.00	26,993.37	26,993.37	-26,993.37 🔁	
Category: 99 - OT	HER AGENCY REVENUES						
<u>10-90-9907</u>	FY 20 - HOME ELEVATION	2,373,005.00	2,373,005.00	0.00	0.00	2,373,005.00 🚄	
<u>10-90-9908</u>	FY 22 -HOME ELEVATION GRANT	4,744,705.00	4,744,705.00	0.00	0.00	4,744,705.00	
<u>10-90-9912</u>	FLOOD MITIGATION STUDY	450,000.00	450,000.00	0.00	0.00	450,000.00 🍃	
	Category: 99 - OTHER AGENCY REVENUES Total:	7,567,710.00	7,567,710.00	0.00	0.00	7,567,710.00	
	Department: 90 - REVENUES Total:	9,689,210.00	9,689,210.00	659,912.94	659,912.94	9,029,297.06	

Income Stat	ement		For Fiscal: 2024-2025 Period Ending: 10/31/2024				
		Original	Current			Budget	
		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Departmer	it: 91 - EXPENSE						
Category	: 70 - CAPITAL IMPROVEMENTS						
<u>10-91-7016</u>	ELEVATIONS FY 20 GRANT	2,325,557.00	2,325,557.00	46,191.50	46,191.50	2,279,365.50	
<u>10-91-7018</u>	FY 22 ELEVATION	4,869,705.00	4,869,705.00	0.00	0.00	4,869,705.00	
<u>10-91-7032</u>	REHAB/REPAIR STORM WATER LINES	200,000.00	200,000.00	0.00	0.00	200,000.00	
<u>10-91-7066</u>	PLAYGROUND STRUCTURE CAROL FOX	1,000,000.00	1,000,000.00	0.00	0.00	1,000,000.00 🎴	
<u>10-91-7067</u>	CLARK HENRY BASEBALL FIELD	1,300,000.00	1,300,000.00	15,281.40	15,281.40	1,284,718.60 🕇	
<u>10-91-7105</u>	PARK IMPROVEMENTS	50,000.00	50,000.00	0.00	0.00	50,000.00 🎽	
<u>10-91-7125</u>	<b>NEW CITY HALL ENG &amp; ARCHITECT</b>	200,000.00	200,000.00	0.00	0.00	200,000.00 📿	
<u>10-91-7130</u>	FACILITIES IMPROVEMENT	50,000.00	50,000.00	0.00	0.00	50,000.00 🞽	
<u>10-91-7131</u>	GOLF COURSE CONVENTION CENTER	2,029,883.00	2,029,883.00	702.50	702.50	2,029,180.50 💆	
<u>10-91-7134</u>	STREET PANELS REPLACEMENT	250,000.00	250,000.00	0.00	0.00	250,000.00 🔿	
<u>10-91-7137</u>	SIDEWALK REPL & ADD	100,000.00	100,000.00	0.00	0.00	100,000.00 🧮	
<u>10-91-7144</u>	POOL CLOSURE/DEMOLITION	60,000.00	60,000.00	0.00	0.00	60,000.00 😾	
<u>10-91-7300</u>	FLOOD MITIGATION STUDY	600,000.00	600,000.00	0.00	0.00	600,000.00 🚍	
<u>10-91-7303</u>	COMP PLAN GRANT	157,500.00	157,500.00	15,864.50	15,864.50	141,635.50 🗮	
<u>10-91-7304</u>	VILLAGE DR PARKING	50,000.00	50,000.00	0.00	0.00	50,000.00 🗖	
	Category: 70 - CAPITAL IMPROVEMENTS Total:	13,242,645.00	13,242,645.00	78,039.90	78,039.90	13,164,605.10 🚬	
	Department: 91 - EXPENSE Total:	13,242,645.00	13,242,645.00	78,039.90	78,039.90	13,164,605.10	
	Fund: 10 - CAPITAL IMPROVEMENTS FUND Surplus (Deficit):	-3,553,435.00	-3,553,435.00	581,873.04	581,873.04	A	
	Total Surplus (Deficit):	-7,654,481.75	-7,829,621.88	78,657.38	78,657.38	() 	



## For Fiscal: 2024-2025 Period Ending: 10/31/2024

#### **Income Statement**

## **Group Summary**

Category		Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Fund: 01 - GENERAL FUND						
Department: 10 - REVENUES						
72 - PROPERTY TAXES		8,678,843.00	8,678,843.00	0.00	0.00	8,678,843.00
75 - OTHER TAXES		5,251,000.00	5,251,000.00	475,335.39	475,335.39	4,775,664.61 🔿
80 - FINES WARRANTS & BONDS		968,000.00	968,000.00	88,815.48	88,815.48	879,184.52 📮
85 - FEE & CHARGES FOR SERVICE		505,707.00	505,707.00	37,707.65	37,707.65	467,999.35 🔫
90 - LICENSES & PERMITS		261,000.00	261,000.00	47,378.36	47,378.36	213,621.64 🤿
96 - INTEREST EARNED		550,000.00	550,000.00	42,391.47	42,391.47	507,608.53 으
97 - INTERFUND ACTIVITY		4,781,722.00	4,781,722.00	0.00	0.00	4,781,722.00 🖵
98 - MISCELLANEOUS REVENUE		70,000.00	70,000.00	5,474.52	5,474.52	64,525.48 🗲
99 - OTHER AGENCY REVENUES		100,000.00	100,000.00	0.00	0.00	100,000.00 🗮
	Department: 10 - REVENUES Total:	21,166,272.00	21,166,272.00	697,102.87	697,102.87	20,469,169.13

Income Statement		For Fiscal: 2024-2025 Period Ending: 10/31/20				
	Original	Current			Budget	
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Department: 11 - ADMINISTRATIVE SERVICE						
30 - SALARIES, WAGES, & BENEFITS	1,081,627.56	1,081,627.56	56,596.43	56,596.43	1,025,031.13	
35 - SUPPLIES	18,850.00	18,850.00	362.45	362.45	18,487.55	
45 - MAINTENANCE	2,000.00	2,000.00	0.00	0.00	2,000.00	
50 - SERVICES	106,981.00	106,981.00	651.36	651.36	106,329.64	
54 - SUNDRY	45,000.00	45,000.00	0.00	0.00	45,000.00 🏳	
60 - OTHER SERVICES	175.00	175.00	0.00	0.00	175.00	
97 - INTERFUND ACTIVITY	7,850.00	7,850.00	0.00	0.00	7,850.00	
Department: 11 - ADMINISTRATIVE SERVICE Total:	1,262,483.56	1,262,483.56	57,610.24	57,610.24	1,204,873.32 🍃	

ncome Statement		g: 10/31/2024			
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 12 - LEGAL/OTHER SERVICES					
50 - SERVICES	1,585,000.00	1,585,000.00	0.00	0.00	1,585,000.00
55 - PROFESSIONAL SERVICES	116,000.00	116,000.00	0.00	0.00	116,000.00
60 - OTHER SERVICES	187,566.00	187,566.00	228,160.84	228,160.84	-40,594.84
65 - CAPITAL OUTLAY	4,200,000.00	4,200,000.00	100,000.00	100,000.00	4,100,000.00
97 - INTERFUND ACTIVITY	1,880,550.00	1,880,550.00	0.00	0.00	1,880,550.00
Department: 12 - LEGAL/OTHER SERVICES Total:	7,969,116.00	7,969,116.00	328,160.84	328,160.84	7,640,955.16

Income Statement	For Fiscal: 2024-2025 Period Ending:				
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 13 - INFO TECHNOLOGY					
30 - SALARIES, WAGES, & BENEFITS	404,840.68	404,840.68	21,766.75	21,766.75	383,073.93
35 - SUPPLIES	3,450.00	3,450.00	0.00	0.00	3,450.00
45 - MAINTENANCE	556,814.00	556,814.00	53,237.26	53,237.26	503,576.74
50 - SERVICES	58,830.00	58,830.00	475.41	475.41	58,354.59
55 - PROFESSIONAL SERVICES	60,000.00	60,000.00	1,647.00	1,647.00	58,353.00 🖵
65 - CAPITAL OUTLAY	4,000.00	4,000.00	1,328.88	1,328.88	2,671.12
97 - INTERFUND ACTIVITY	88,520.00	88,520.00	0.00	0.00	88,520.00
Department: 13 - INFO TECHNOLOGY Total:	1,176,454.68	1,176,454.68	78,455.30	78,455.30	1,097,999.38 🍃

Income Statement			For	Fiscal: 2024-202	5 Period Ending:	10/31/2024
		Original	Current			Budget
Category		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 14 - PURCHASING						
35 - SUPPLIES		23,500.00	23,500.00	1,598.15	1,598.15	21,901.85
50 - SERVICES	_	2,675.00	2,675.00	0.00	0.00	2,675.00
	Department: 14 - PURCHASING Total:	26,175.00	26,175.00	1,598.15	1,598.15	24,576.85

Income Statement		For	Fiscal: 2024-202	5 Period Ending	: 10/31/2024
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 15 - ACCOUNTING SERVICES					
30 - SALARIES, WAGES, & BENEFITS	435,622.33	435,622.33	23,503.84	23,503.84	412,118.49
35 - SUPPLIES	5,350.00	5,350.00	252.12	252.12	5,097.88
45 - MAINTENANCE	500.00	500.00	0.00	0.00	500.00
50 - SERVICES	8,440.00	8,440.00	73.02	73.02	8,366.98
54 - SUNDRY	1,000.00	1,000.00	0.00	0.00	1,000.00 🏳
55 - PROFESSIONAL SERVICES	40,000.00	40,000.00	82.05	82.05	39,917.95
97 - INTERFUND ACTIVITY	2,780.00	2,780.00	0.00	0.00	2,780.00
Department: 15 - ACCOUNTING SERVICES Total:	493,692.33	493,692.33	23,911.03	23,911.03	469,781.30 🍃

Income Statement		For	Fiscal: 2024-202	5 Period Ending	: 10/31/2024
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 16 - CUSTOMER SERVICE					
30 - SALARIES, WAGES, & BENEFITS	81,283.71	81,283.71	4,412.15	4,412.15	76,871.56
35 - SUPPLIES	500.00	500.00	0.00	0.00	500.00
45 - MAINTENANCE	400.00	400.00	0.00	0.00	400.00
50 - SERVICES	890.00	890.00	22.69	22.69	867.31
55 - PROFESSIONAL SERVICES	86,700.00	86,700.00	0.00	0.00	86,700.00 🖕
97 - INTERFUND ACTIVITY	440.00	440.00	0.00	0.00	440.00
Department: 16 - CUSTOMER SERVICE Total:	170,213.71	170,213.71	4,434.84	4,434.84	165,778.87

Income Statement		For	Fiscal: 2024-202	5 Period Ending	: 10/31/2024
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 19 - MUNICIPAL COURT					
30 - SALARIES, WAGES, & BENEFITS	298,197.99	298,197.99	15,242.00	15,242.00	282,955.99
35 - SUPPLIES	2,300.00	2,300.00	0.00	0.00	2,300.00
45 - MAINTENANCE	500.00	500.00	0.00	0.00	500.00
50 - SERVICES	7,520.00	7,520.00	151.37	151.37	7,368.63
54 - SUNDRY	800.00	800.00	0.00	0.00	800.00 🖕
55 - PROFESSIONAL SERVICES	98,950.00	98,950.00	6,225.00	6,225.00	92,725.00
Department: 19 - MUNICIPAL COURT Total:	408,267.99	408,267.99	21,618.37	21,618.37	386,649.62

Income Statement			For Fiscal: 2024-2025 Period Ending: 10				
		Original	Current			Budget	
Category		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Department: 21 - POLICE							
30 - SALARIES, WAGES, & BENEFITS		4,542,560.07	4,542,560.07	273,257.24	273,257.24	4,269,302.83	
35 - SUPPLIES		98,388.00	98,388.00	357.97	357.97	98,030.03	
45 - MAINTENANCE		121,926.00	121,926.00	13,089.39	13,089.39	108,836.61	
50 - SERVICES		275,003.00	275,003.00	7,017.99	7,017.99	267,985.01	
54 - SUNDRY		3,000.00	3,000.00	0.00	0.00	3,000.00 🎴	
55 - PROFESSIONAL SERVICES		1,800.00	1,800.00	0.00	0.00	1,800.00 🕇	
60 - OTHER SERVICES		29,040.00	29,040.00	22,586.06	22,586.06	6,453.94 🎽	
97 - INTERFUND ACTIVITY	_	2,050.00	2,050.00	0.00	0.00	2,050.00 📿	
	Department: 21 - POLICE Total:	5,073,767.07	5,073,767.07	316,308.65	316,308.65	4,757,458.42 🞽	

Income Statement		For	Fiscal: 2024-202	5 Period Ending	: 10/31/2024
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 23 - COMMUNICATIONS					
30 - SALARIES, WAGES, & BENEFITS	1,008,806.82	1,008,806.82	48,288.85	48,288.85	960,517.97
35 - SUPPLIES	17,365.00	17,365.00	0.00	0.00	17,365.00
45 - MAINTENANCE	22,450.00	22,450.00	0.00	0.00	22,450.00
50 - SERVICES	18,948.00	18,948.00	118.40	118.40	18,829.60
60 - OTHER SERVICES	600.00	600.00	0.00	0.00	600.00 🔓
97 - INTERFUND ACTIVITY	33,280.00	33,280.00	0.00	0.00	33,280.00
Department: 23 - COMMUNICATIONS Total:	1,101,449.82	1,101,449.82	48,407.25	48,407.25	1,053,042.57

Income Statement For Fiscal: 2024-2025 Period Ending:					g: 10/31/2024
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 25 - FIRE DEPARTMENT					
30 - SALARIES, WAGES, & BENEFITS	3,110,815.05	3,110,815.05	210,361.16	210,361.16	2,900,453.89
35 - SUPPLIES	335,199.00	335,199.00	0.00	0.00	335,199.00
45 - MAINTENANCE	133,949.00	133,949.00	246.62	246.62	133,702.38
50 - SERVICES	103,477.00	103,477.00	2,037.50	2,037.50	101,439.50
54 - SUNDRY	1,299.00	1,299.00	0.00	0.00	1,299.00 🖕
55 - PROFESSIONAL SERVICES	61,000.00	61,000.00	692.41	692.41	60,307.59
Department: 25 - FIRE DEPARTMENT Total:	3,745,739.05	3,745,739.05	213,337.69	213,337.69	3,532,401.36

Income Statement	Fiscal: 2024-202	5 Period Ending	: 10/31/2024		
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 30 - PUBLIC WORKS					
30 - SALARIES, WAGES, & BENEFITS	136,330.58	136,330.58	7,378.67	7,378.67	128,951.91
35 - SUPPLIES	6,450.00	6,450.00	0.00	0.00	6,450.00
50 - SERVICES	21,424.00	21,424.00	93.57	93.57	21,330.43
55 - PROFESSIONAL SERVICES	70,000.00	70,000.00	5,760.00	5,760.00	64,240.00
65 - CAPITAL OUTLAY	1,600.00	1,600.00	0.00	0.00	1,600.00 🖕
97 - INTERFUND ACTIVITY	1,980.00	1,980.00	0.00	0.00	1,980.00
Department: 30 - PUBLI	C WORKS Total: 237,784.58	237,784.58	13,232.24	13,232.24	224,552.34 🎽

Income Statement		For	Fiscal: 2024-202	5 Period Ending	: 10/31/2024
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 31 - COMMUNITY DEVELOPMENT					
30 - SALARIES, WAGES, & BENEFITS	311,536.97	311,536.97	16,666.16	16,666.16	294,870.81
35 - SUPPLIES	9,750.00	9,750.00	0.00	0.00	9,750.00
50 - SERVICES	15,024.00	15,024.00	156.69	156.69	14,867.31
55 - PROFESSIONAL SERVICES	160,000.00	160,000.00	16,477.50	16,477.50	143,522.50
65 - CAPITAL OUTLAY	600.00	600.00	0.00	0.00	600.00 🖕
97 - INTERFUND ACTIVITY	2,850.00	2,850.00	0.00	0.00	2,850.00
Department: 31 - COMMUNITY DEVELOPMENT Total:	499,760.97	499,760.97	33,300.35	33,300.35	466,460.62

Income Statement			For Fiscal: 2024-2025 Period Ending: 10/3				
		Original	Current			Budget	
Category		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Department: 32 - STREETS							
30 - SALARIES, WAGES, & BENEFITS		196,097.63	371,237.76	17,287.19	17,287.19	353,950.57	
35 - SUPPLIES		59,000.00	59,000.00	2,344.33	2,344.33	56,655.67	
40 - MAINTENANCEBLDGS, STRUC		115,000.00	115,000.00	0.00	0.00	115,000.00	
45 - MAINTENANCE		3,800.00	3,800.00	0.00	0.00	3,800.00	
50 - SERVICES		196,902.00	196,902.00	175.71	175.71	196,726.29 🛀	
55 - PROFESSIONAL SERVICES		22,500.00	22,500.00	0.00	0.00	22,500.00	
97 - INTERFUND ACTIVITY		68,605.00	68,605.00	0.00	0.00	68,605.00	
	Department: 32 - STREETS Total:	661,904.63	837,044.76	19,807.23	19,807.23	817,237.53 🔀	

Income Statement	For Fiscal: 2024-2025 Period Ending: 10				
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 33 - BUILDING MAINTENANCE					
30 - SALARIES, WAGES, & BENEFITS	137,626.58	137,626.58	7,724.09	7,724.09	129,902.49
35 - SUPPLIES	31,750.00	31,750.00	0.00	0.00	31,750.00
40 - MAINTENANCEBLDGS, STRUC	52,500.00	52,500.00	2,758.32	2,758.32	49,741.68
45 - MAINTENANCE	3,000.00	3,000.00	0.00	0.00	3,000.00
50 - SERVICES	108,310.00	108,310.00	859.31	859.31	107,450.69 🎴
55 - PROFESSIONAL SERVICES	11,000.00	11,000.00	0.00	0.00	11,000.00
65 - CAPITAL OUTLAY	70,000.00	70,000.00	4,576.71	4,576.71	65,423.29
97 - INTERFUND ACTIVITY	430.00	430.00	0.00	0.00	430.00 🔀
Department: 33 - BUILDING MAINTENANCE Total:	414,616.58	414,616.58	15,918.43	15,918.43	398,698.15 🞽

Income Statement			For	Fiscal: 2024-202	5 Period Ending	10/31/2024	
		Original	Current			Budget	
Category		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining	
Department: 35 - SOLID WASTE							
55 - PROFESSIONAL SERVICES	_	563,900.00	563,900.00	0.00	0.00	563,900.00	
	Department: 35 - SOLID WASTE Total:	563,900.00	563,900.00	0.00	0.00	563,900.00	

Income Statement		For	Fiscal: 2024-202	5 Period Ending	: 10/31/2024
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 36 - FLEET SERVICES					
30 - SALARIES, WAGES, & BENEFITS	0.00	0.00	852.78	852.78	-852.78
35 - SUPPLIES	148,000.00	148,000.00	658.99	658.99	147,341.01
45 - MAINTENANCE	25,000.00	25,000.00	0.00	0.00	25,000.00
54 - SUNDRY	3,500.00	3,500.00	0.00	0.00	3,500.00
65 - CAPITAL OUTLAY	8,000.00	8,000.00	4,035.20	4,035.20	3,964.80
Department: 36 - FLEET SERVICES Total:	184,500.00	184,500.00	5,546.97	5,546.97	178,953.03

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Income Statement			6 Period Ending: 10/31/2024					
		Original	Current			Budget		
Category		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining		
Department: 38 - RECREATION								
30 - SALARIES, WAGES, & BENEFIT	-S	190,049.28	190,049.28	5,841.99	5,841.99	184,207.29		
35 - SUPPLIES		13,150.00	13,150.00	0.00	0.00	13,150.00		
45 - MAINTENANCE		1,000.00	1,000.00	0.00	0.00	1,000.00		
50 - SERVICES		184,890.00	184,890.00	6,579.06	6,579.06	178,310.94		
55 - PROFESSIONAL SERVICES		23,000.00	23,000.00	0.00	0.00	23,000.00 🖕		
97 - INTERFUND ACTIVITY	_	1,100.00	1,100.00	0.00	0.00	1,100.00		
	Department: 38 - RECREATION Total:	413,189.28	413,189.28	12,421.05	12,421.05	400,768.23 🎽		

Income Statement	5 Period Ending	od Ending: 10/31/2024				
		Original	Current			Budget
Category		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 39 - PARKS						
30 - SALARIES, WAGES, & BENEFITS	5	727,983.50	727,983.50	37,796.31	37,796.31	690,187.19
35 - SUPPLIES		62,000.00	62,000.00	4,540.83	4,540.83	57,459.17
40 - MAINTENANCEBLDGS, STRU	C	36,500.00	36,500.00	43.24	43.24	36,456.76
45 - MAINTENANCE		4,000.00	4,000.00	0.00	0.00	4,000.00
50 - SERVICES		14,336.00	14,336.00	176.47	176.47	14,159.53 🎴
55 - PROFESSIONAL SERVICES		2,000.00	2,000.00	0.00	0.00	2,000.00 🕇
65 - CAPITAL OUTLAY		54,000.00	54,000.00	0.00	0.00	54,000.00 🎽
97 - INTERFUND ACTIVITY	_	57,330.00	57,330.00	0.00	0.00	57,330.00 📿
	Department: 39 - PARKS Total:	958,149.50	958,149.50	42,556.85	42,556.85	915,592.65 🞽
Fund:	01 - GENERAL FUND Surplus (Deficit):	-4,194,892.75	-4,370,032.88	-539,522.61	-539,522.61	-3,830,510.27 Z
Fund: 03 - DEBT SERVICE FUND						
Department: 50 - REVENUES						
72 - PROPERTY TAXES		2,005,757.00	2,005,757.00	0.00	0.00	2,005,757.00 🧎
96 - INTEREST EARNED		20,000.00	20,000.00	1,216.92	1,216.92	18,783.08 🚔
97 - INTERFUND ACTIVITY	_	795,379.00	795,379.00	0.00	0.00	795,379.00 🛏
	Department: 50 - REVENUES Total:	2,821,136.00	2,821,136.00	1,216.92	1,216.92	2,819,919.08

Income Statement			For Fiscal: 2024-2025 Period Ending: 10/32									
		Original	Current			Budget						
Category		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining						
Department: 51 - DEBT	SERVICE											
61 - DEBT SERVICE	_	2,727,290.00	2,727,290.00	0.00	0.00	2,727,290.00						
	Department: 51 - DEBT SERVICE Total:	2,727,290.00	2,727,290.00	0.00	0.00	2,727,290.00						
	Fund: 03 - DEBT SERVICE FUND Surplus (Deficit):	93,846.00	93,846.00	1,216.92	1,216.92	92,629.08						
Fund: 05 - MOTEL TAX FUN	ND					C						
Department: 55 - REVEN	IUES											
75 - OTHER TAXES		115,000.00	115,000.00	35,614.23	35,614.23	79,385.77 🔫						
96 - INTEREST EARNED	)	1,000.00	1,000.00	78.05	78.05	921.95 🔿						
	Department: 55 - REVENUES Total:	116,000.00	116,000.00	35,692.28	35,692.28	80,307.72 🤶						

Income Statement			For	Fiscal: 2024-202	5 Period Ending	g: 10/31/2024
		Original	Current			Budget
Category		Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 56 - MOTEL TA	AX					
50 - SERVICES		48,000.00	48,000.00	602.25	602.25	47,397.75
97 - INTERFUND ACTIVITY	_	68,000.00	68,000.00	0.00	0.00	68,000.00
	Department: 56 - MOTEL TAX Total:	116,000.00	116,000.00	602.25	602.25	115,397.75
	Fund: 05 - MOTEL TAX FUND Surplus (Deficit):	0.00	0.00	35,090.03	35,090.03	-35,090.03
Fund: 10 - CAPITAL IMPROVER	MENTS FUND					
Department: 90 - REVENUE	S					$\prec$
70 - CAPITAL IMPROVEME	NTS	157,500.00	157,500.00	624,835.00	624,835.00	-467,335.00 🦰
96 - INTEREST EARNED		84,000.00	84,000.00	8,084.57	8,084.57	75,915.43 🧲
97 - INTERFUND ACTIVITY		1,880,000.00	1,880,000.00	0.00	0.00	1,880,000.00 🚍
98 - MISCELLANEOUS REV	ENUE	0.00	0.00	26,993.37	26,993.37	-26,993.37 🗲
99 - OTHER AGENCY REVE	NUES	7,567,710.00	7,567,710.00	0.00	0.00	7,567,710.00
	Department: 90 - REVENUES Total:	9,689,210.00	9,689,210.00	659,912.94	659,912.94	9,029,297.06

Income Statement		For	Fiscal: 2024-202	5 Period Endin	g: 10/31/2024
	Original	Current			Budget
Category	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Department: 91 - EXPENSE					
70 - CAPITAL IMPROVEMENTS	13,242,645.00	13,242,645.00	78,039.90	78,039.90	13,164,605.10
Department: 91 - EXPENSE Total:	13,242,645.00	13,242,645.00	78,039.90	78,039.90	13,164,605.10
Fund: 10 - CAPITAL IMPROVEMENTS FUND Surplus (Deficit):	-3,553,435.00	-3,553,435.00	581,873.04	581,873.04	-4,135,308.04
Total Surplus (Deficit):	-7,654,481.75	-7,829,621.88	78,657.38	78,657.38	

### For Fiscal: 2024-2025 Period Ending: 10/31/2024

### **Income Statement**

# **Fund Summary**

Fund	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
01 - GENERAL FUND	-4,194,892.75	-4,370,032.88	-539,522.61	-539,522.61	-3,830,510.27
03 - DEBT SERVICE FUND	93,846.00	93,846.00	1,216.92	1,216.92	92,629.08
05 - MOTEL TAX FUND	0.00	0.00	35,090.03	35,090.03	-35,090.03
10 - CAPITAL IMPROVEMENT	-3,553,435.00	-3,553,435.00	581,873.04	581,873.04	-4,135,308.04
Total Surplus (Deficit):	-7,654,481.75	-7,829,621.88	78,657.38	78,657.38	

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# CITY OF JERSEY VILLAGE

# PROPERTY TAX COLLECTIONS REPORT

# SEPTEMBER 2024

Run Date: 10-14-2024 Report:ACTGL\_TCS\_JURIS\_PDF\_HC 1.6 Request Seq: 1478257

# Tax Collection System Distribution Report - PROPERTY TAX For Deposit Dates: 09/01/2024 thru 09/30/2024

VILLAGE	
<b>JERSEY VILLAGE</b>	
0200 u	
Jurisdiction	

Disbursed to Attorneys	902.81	226.63	0.00	0.00	\$1,129.44
Disbursed to Jurisdiction	100.41	0.00	0.00	0.00	\$100.41
Net Payable	(16,146.21)	264.37	806.40	927.94	(\$14,147.50)
Commissions (Excludes Attorney)	86.19	(0.18)	(4.05)	(4.67)	\$77.29
Net Collections	(16,232.40)	264.55	810.45	932.61	(\$14,224.79)
Adjustment Amount	100.41	0.00	0.00	0.00	\$100.41
Attorney	902.81	226.63	0.00	00.0	\$1,129.44
Penalty Interest	2,257.37	272.17	202.61	271.58	\$3,003.73
Levy	(19,492.99)	(234.25)	607.84	661.03	(\$18,458.37)
Year	2023	2022	2017	2016	Total:

				TTD UNCOFF		0.00	0.00	0.00	0.00	0.00	00.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		PAID ACCTS	3,145	COLL & YTI	69 44-	88.73-			1.71		14 10 10	10.69								15.56							
INCLUDES AG ROLLBACK				BALANCE	17 187 57	31,091.10	19,645.17	18,017.79	14,421.55	18,737.37	T_847_82	7,174.82	7,420.39	6,015.51	5,776.50	4,773.94	4,289.59	5,453.54	2,474.69	2,176.93	2,086.72	1,705.11	1,110.04	0.00	89.57	245,836.22	73,781.61 172,054.61
INCLUDES				PAID YTD	- 25 395 37-	27,592.71-	0.00	0.00	250.55	0.00	040.20 1 287 73	858.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	401.25	0.00	0.00	0.00	0.00	0.00	70,552.29-	46,398.32- 24,153.97-
TAX COLLECTION SYSTEM TAX COLLECTOR MONTHLY REPORT FROM 09/01/2024 TO 09/30/2024	ty of Jersey Village	TAX LEVY	27,383.29	LEVY PAID	-00 60 01	234.25-	0.00	0.00	0.00	0.00	607.84 661 03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18,458.37-	19,492.99- 1,034.62
TAX COLLEC TAX COLLECT FROM 09/01/20	JURISDICTION: 0070 City			ADJUSTMENT YTD	85 435 61-	29,381.01-	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	114,816.62-	85,435.61- 29,381.01-
19	Б		0	Lda htnom	31 160 01-	1,095.19-	00.	.00	.00	00.	00.	00.	00.	00.	.00	.00	.00	00.	00.	.00	00.	.00	.00	.00	.00	32,255.20-	31,160.01- 1,095.19-
11:11:4 1476619		TAX RATE 	00.742500	TAXES DUE	08 818 611	32,879.40	19,645.17	18,017.79	14,672.10	18,737.37	12,380.12 9,135,55	8,033.77	7,420.39	6,015.51	5,776.50	4,773.94	4,289.59	5,453.54	2,474.69	2,578.18	2,086.72	1,705.11	1,110.04	0.00	89.57	290,100.55	112,818.90 177,281.65
10/07/2024 11:11:4 TC168			YEAR 2023	YEAR	500 S	2022	2021	2020	2019	2018	/ TOZ	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	* * * *	CURR DELQ

**CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024** 

95

PAGE: 1	PAYMENT AMOUNT CAT	0.00 RF 742.50-RF 0.00 RF 352.69-RF	1,095.19-	839.03-RF 0.00 RF 0.00 RF	608.85-RF 0.00 RF 257.82-RF	387.96-RF 387.96-RF 27,930.79-RF	0.00 RF 778.76-RF 0.00 RF 697.99-RF 751.25-RF 0.00 RF	32,252.45- 1,095.19- 0.00 1,095.19-	32,252.45- 0.00 32,252.45-	33,347.64- 0.00 0.00 33,347.64-
	REFUND AMOUNT	742.50 742.50- 352.69 352.69-	00.00	839.03- 839.03 608.85	608.85- 257.82 257.82-	27,930.79- 27,930.79	778.76 778.76 697.99 697.99 751.25 - 751.25	0.00 0.00 0.00 0.00 0.00 0.00	00.0 00.0	00.00 00.00 00.00
INCLUDES AG ROLLBACK	ATTORNEY CAUSE /REV	0.00 24 0.00 24 0.00 24 0.00 24	0.00		0.00 11 0.00 11 0.00 11			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00°0 00°0 00°0	00.0 00.0 00.0
	PENALTY INTEREST	00.00 00.00 00.00	0.00	0.00	00.000		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.00 0.00 0.00 0.00	00.00 00.00 00.00	0.00.00.00
COLLECTION SYSTEM SIT DISTRIBUTION SALS DETAIL SCHEDULE 01/2024 THRU 09/30/2024 70 City of Jersey Village	DISCOUNT GIVEN	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.00	0.00.000.000000000000000000000000000000	00000	000000000000000000000000000000000000000	00.0 00.0 00.0 00.0	00.0 00.0 00.0 00.0	0.00 0.00 0.00	00.0
TAX COLLECTION SYSTEM DEPOSIT DISTRIBUTION REVERSALS DETAIL SCHEDULE FROM: 09/01/2024 THRU 09/30/2024 CTION: 70 City of Jersey Villa	LEVY PAID	742.50- 0.00 352.69- 0.00	1,095.19-	0.00 839.03- 608.85-	0.00 257.82- 0.00	27,930.79- 0.00 0.00	778.76- 0.00 697.99- 0.00 751.25-	32,252.45- 1,095.19- 0.00 1,095.19-	32,252.45- 0.00 32,252.45-	33,347.64- 0.00 0.00 33,347.64-
1476620 F	EFF YR/MO	202212 202212 202212 202212		202312 202312 202312	202312 202312 202312	202312 202312 202401 202401	202312 202312 202401 202401 202312 202312	SALS	SALS	SALS
4 10:08:55 SELECTION: DEPOSIT	ACCOUNT NUMBER	082-104-000-0039 082-104-000-0039 107-445-000-0018 107-445-000-0018	2022 TOTAL	082-104-000-0039 082-104-000-0039 082-115-002-0012	082-115-002-0012 082-139-000-0022 082-139-000-0022	107-445-000-0018 116-096-000-0018 116-096-000-0002 116-096-000-0002	122-482-002-0081 122-482-002-0081 126-105-001-0001 126-105-001-0001 135-983-001-0001 135-983-001-0001	2023 TOTAL YEAR 2022 REFUNDS RETURNED ITEMS TRANSFERS/REVERSALS TOTAL	YEAR 2023 REFUNDS RETURNED ITEMS TRANSFERS/REVERSALS TOTAL	ALL YEARS REFUNDS RETURNED ITEMS TRANSFERS/REVERSALS TOTAL
10/07/2024 10:08:55 TC298-M SELECTION:	YEAR DEPOSIT	2022 RF240903 2022 RF240903 2022 RF240903 2022 RF240903			2023 RF240904 2023 RF240904 2023 RF240904		2023 RP240904 2023 RF240904 2023 RF240904 2023 RF240904 2023 RF240904 2023 RF240904 2023 RF240904			96

# **CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024**

PAGE:	PAYMENT AMOUNT	932.61 810.45	1,359.74	15,919.64	19,022.44	1,095.19-	32,252.45-	33,347.64-	14,325.20-
	R EFUND AMOUNT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	REF AMO	00	00	0	0	0	0	0	0
INCLUDES AG ROLLBACK	ATTORNEY CAUSE /REV	0.00	.63	.81	.44	0.00	0.00	0.00	.44
INCLUDES	ATTORN	0 0	226.63	902.81	1,129.44	0	.0	0	1,129.44
σ	PENALTY INTEREST	271.58 202.61	272.17	2,257.37	3,003.73	0.00	0.00	0.00	3,003.73
COLLECTION SYSTEM SSIT DISTRIBUTION PAYMENTS AND REVERSALS 01/2024 THRU 09/30/2024 70 City of Jersey Village	DI SCOUNT GIVEN	00.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
хднб	LEVY PAID	661.03 607.84	860.94	12,759.46	14,889.27	1,095.19-	32,252.45-	33,347.64-	18,458.37-
1476620 TA DE SUMMARY O FROM: 0 UURISDICTION:	EFF YR/MO								
8:55 IION: DEPOSIT	ACCOUNT NUMBER	2016 TOTAL 2017 TOTAL	2022 TOTAL	2023 TOTAL	TOTAL PAYMENTS	2022 TOTAL	2023 TOTAL	TOTAL REVERSALS	TOTAL FOR UNIT
10/07/2024 10:08:55 TC298-N SELECTION: DEPOSIT	YEAR DEPOSIT								

### General Fund For the period ended October 31, 2024

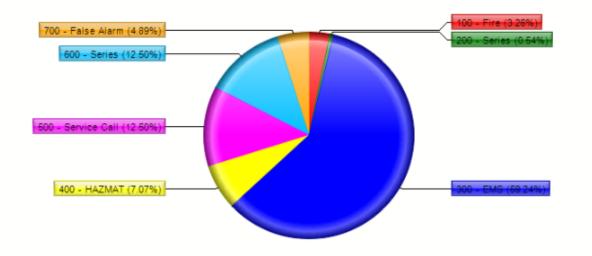
					% of Actual compared	
_		Adopted Budget	Current Budget	YTD Actual	to Budget	Projections
Revenue	Property Taxes	8,678,843.00	8,678,843.00	0.00	0.00%	8,678,843.00
	Electric Franchise Taxes	365,000.00	365,000.00	29,017.52	7.95%	365,000.00
	Telephone Franchise	12,000.00	12,000.00	0.00	0.00%	12,000.00
	Gas Franchise	45,000.00	45,000.00	0.00	0.00%	45,000.00
	Cable TV Franchise	79,000.00	79,000.00	0.00	0.00%	79,000.00
	Telecommunication	14,000.00	14,000.00	63.00	0.45%	14,000.00
	City Sales Tax	4,700,000.00	4,700,000.00	443,031.76	9.43%	4,700,000.00
	Mixed Drink Tax	36,000.00	36,000.00	3,223.11	8.95%	36,000.00
	Fines Warrants & Bonds **	968,000.00	968,000.00	88,815.48	9.18%	968,000.00
	Fees & Charge for Services	505,707.00	505,707.00	37,707.65	7.46%	505,707.00
	Licenses & Permits	261,000.00	261,000.00	47,378.36	18.15%	261,000.00
	Interest Earned	550,000.00	550,000.00	42,391.47	7.71%	550,000.00
	Interfund Activity	4,781,722.00	4,781,722.00	0.00	0.00%	4,781,722.00
	, Misc Revenue	70,000.00	70,000.00	5,474.52	7.82%	70,000.00
	Other Agency Revenue	100,000.00	100,000.00	0.00	0.00%	100,000.00
	Total Revenue	21,166,272.00	21,166,272.00	697,102.87	3.29%	21,166,272.00
Expenditures						
	Administrative Service	1,262,483.56	1,262,483.56	57,610.24	4.56%	1,262,483.56
	Legal/Other Services	7,969,116.00	7,969,116.00	328,160.84	4.12%	7,969,116.00
	Info Technology	1,176,454.68	1,176,454.68	78,455.30	6.67%	1,176,454.68
	Purchasing	26,175.00	26,175.00	1,598.15	6.11%	26,175.00
	Accounting Services	493,692.33	493,692.33	23,911.03	4.84%	493,692.33
	Customer Services	170,213.71	170,213.71	4,434.84	2.61%	170,213.71
	Municipal Court	408,267.99	408,267.99	21,618.37	5.30%	408,267.99
	Police Department	5,073,767.07	5,073,767.07	316,308.65	6.23%	5,073,767.07
	Communications	1,101,449.82	1,101,449.82	48,407.25	4.39%	1,101,449.82
	Fire Department	3,745,739.05	3,745,739.05	213,337.69	5.70%	3,745,739.05
	Public Works	237,784.58	237,784.58	13,232.24	5.56%	237,784.58
	Community Development	499,760.97	499,760.97	33,300.35	6.66%	499,760.97
	Streets	661,904.63	837,044.76	19,807.23	2.37%	837,044.76
	Building Maintenance	414,616.58	414,616.58	15,918.43	3.84%	414,616.58
	Solid Waste	563,900.00	563,900.00	0.00	0.00%	563,900.00
	Fleet Services	184,500.00	184,500.00	5,546.97	3.01%	184,500.00
	Recreation	413,189.28	413,189.28	12,421.05	3.01%	413,189.28
	Parks	958,149.50	958,149.50	42,556.85	4.44%	958,149.50
	Total Expenditures	25,361,164.75	25,536,304.88	1,236,625.48	4.84%	25,536,304.88

# Utility Fund For the period ended October 31, 2024

				% of Actual	
				compared to	
	Adopted Budget	Current Budget	YTD Actual	Budget	Projections
Revenue					
Fees & Charge for Services	6,337,000.00	6,337,000.00	501,030.79	7.91%	6,337,000.00
Interest Earned	144,000.00	144,000.00	4,640.05	3.22%	144,000.00
Interfund Activity	-	-			-
Miscellaneous Revenue	70,000.00	70,000.00	6,568.23	9.38%	70,000.00
Other Agency Revenue	-	-	-	0.00%	-
Total Revenue	6,551,000.00	6,551,000.00	512,239.07	89.78%	6,551,000.00
Expenditures					
Water & Sewer	5,730,118.56	5,730,118.56	95,260.40	1.66%	5,730,118.56
Utility Capital Projects	2,318,000.00	2,318,000.00	8,810.18	0.38%	2,318,000.00
Total Expenditures	8,048,118.56	8,048,118.56	104,070.58	1.29%	8,048,118.56

# Jersey Village Fire Department Monthly Activity Report October 2024

### Fire Incident Type Breakdown Incident Type Group 100 - Fire 6 200 - Series 1 300 - EMS 109 400 - HAZMAT 13 500 - Service Call 23 600 - Series 23 700 - False Alarm 9 184



	<b>Responses</b>	by	Unit
--	------------------	----	------

2024-10-01	
78	78
102	102
3	3
16	16
6	6
2	2
2	2
6	6
1	1
3	3
2	2
1	1
222	222
	78 102 3 16 6 2 2 2 6 1 1 3 3 2 1

# Action by Apparatus

													-
Apparatus Action Taken 1	MEDIC 101	ENGINE 101	BLOCKER 101	RESCUE 101	SQUAD 101	0000	ENGINE 102	MEDIC 102	ENGINE 103	CHIEF 2	CHIEF 1	<b>INSPECTOR 101</b>	
Cancelled en route	2	16	1	4	0	1	0	0	0	0	0	0	1
Control traffic	0	33	2	10	0	0	1	0	1	0	0	0	4
Transport person	40	0	0	0	0	1	0	4	0	0	0	0	4
Investigate	4	25	0	1	0	0	0	0	0	1	0	1	3
Provide basic life support (BLS)	10	6	0	0	0	0	0	0	0	0	0	0	1
Assist physically disabled	3	7	0	0	0	0	0	0	0	0	0	0	1
Incident command	0	0	0	0	1	0	0	0	0	0	0	0	$\Box$
Provide manpower	1	4	0	1	2	0	0	0	0	0	0	0	
Provide apparatus	0	0	0	0	0	0	1	0	0	0	0	0	$\Box$
Provide first aid & check for injuries	15	3	0	0	0	0	0	1	0	0	1	0	1
Assistance, other	1	0	0	0	0	0	0	1	0	0	0	0	
Standby	1	3	0	0	1	0	0	0	0	2	0	0	
Search	0	1	0	0	0	0	0	0	0	0	0	0	Г
Provide equipment	0	0	0	0	2	0	0	0	0	0	0	0	
Extinguishment by fire service personnel	0	2	0	0	0	0	0	0	0	0	0	0	
Fire control or extinguishment, other	0	1	0	0	0	0	0	0	0	0	0	0	
Information, investigation & enforcement, other	0	0	0	0	0	0	0	0	0	0	1	0	
Investigate fire out on arrival	0	1	0	0	0	0	0	0	0	0	0	0	
Provide advanced life support (ALS)	1	0	0	0	0	0	0	0	0	0	0	0	
	78	102	3	16	6	2	2	6	1	3	2	1	22

# **Calls by Incident Type**

Incident Type Details	2024-10-01	Total
321 - EMS call, excluding vehicle accident with injury	68	68
611 - Dispatched & canceled en route	21	21
745 - Alarm system activation, no fire - unintentional	4	4
500 - Service Call, other	3	3
412 - Gas leak (natural gas or LPG)	11	11
324 - Motor vehicle accident with no injuries.	34	34
510 - Person in distress, other	12	12
671 - HazMat release investigation w/no HazMat	1	1
111 - Building fire	2	2
311 - Medical assist, assist EMS crew	2	2
442 - Overheated motor	1	1
551 - Assist police or other governmental agency	7	7
743 - Smoke detector activation, no fire - unintentional	1	1
322 - Motor vehicle accident with injuries	5	5
651 - Smoke scare, odor of smoke	1	1
700 - False alarm or false call, other	4	4
143 - Grass fire	1	1
132 - Road freight or transport vehicle fire	1	1
113 - Cooking fire, confined to container	1	1
554 - Assist invalid	1	1
445 - Arcing, shorted electrical equipment	1	1
150 - Outside rubbish fire, other	1	1
251 - Excessive heat, scorch burns with no ignition	1	1
Total	184	184

# Total Calls by Shift

Shift	2024-10-01	Total
A Shift	64	64
B Shift	68	68
C Shift	52	52
Total	184	184

# Automatic/Mutual Aid

Outside a	Outside agency assitance summary								
Aid Given Or Received	Incident Numbe	I Alarm Date	Aided Agency Name						
Automatic aid given									
	2024-00001447	10/5/2024 3:15 PM	Cy-Fair FD						
	2024-00001475	10/12/2024 12:51 AM	Cy-Fair FD						
Automatic aid received									
	2024-00001558	10/22/2024 12:41 PM	Cy-Fair FD						
Mutual aid given									
	2024-00001578	10/25/2024 5:38 PM	CY-FAIR FIRE DEPARTMENT						
	2024-00001505	10/15/2024 8:07 AM	CY-FAIR FIRE DEPARTMENT						
	2024-00001434	10/3/2024 4:54 PM	Cypress Creek Fire Department						
Mutual aid received									

	OCTOBER 2024									
	Communication Division Monthly Report									
	CFS -	CFS -	CFS -	911	10	License	Driver's	Criminal	TCIC	Day
Date	PD	FD	FMO	Phone	Digit	Plate	License	History	Messages	Total
1-Oct	78	3	0	12	116	50	47	0	3	309
2-Oct	60	9	0	20	177	30	36	1	0	333
3-Oct	84	7	0	19	187	43	47	1	1	389
4-Oct	67	9	1	24	158	43	48	1	0	351
5-Oct	51	4	W	29	100	38	50	1	13	286
6-Oct	73	2	W	7	92	58	63	0	0	295
7-Oct	71	4	0	18	131	26	33	0	4	287
8-Oct	119	3	0	16	117	67	77	2	4	405
9-Oct	99	7	0	16	185	53	54	4	12	430
10-Oct	49	4	1	19	138	27	22	4	13	277
11-Oct	81	3	0	17	144	38	49	1	3	336
12-Oct	86	9	W	18	101	38	39	1	13	305
13-Oct	87	7	W	19	109	31	34	3	0	290
14-Oct	95	11	1	32	134	53	45	1	2	374
15-Oct	76	9	2	23	143	61	55	6	2	377
16-Oct	81	4	1	11	118	35	38	0	0	288
17-Oct	66	7	0	10	145	29	23	2	0	282
18-Oct	63	8	0	32	163	43	47	4	6	366
19-Oct	74	5	W	23	63	40	52	2	9	268
20-Oct	50	9	W	17	78	23	41	2	0	220
21-Oct	81	9	0	14	151	49	45	1	18	368
22-Oct	69	12	0	33	227	40	48	4	2	435
23-Oct	86	4	1	20	107	50	62	1	1	332
24-Oct	66	4	1	16	118	33	47	0	11	296
25-Oct	74	7	1	33	131	39	62	0	6	353
26-Oct	67	5	1	24	128	15	22	0	1	263
27-Oct	58	5	W	12	71	20	22	2	4	194
28-Oct	41	6	0	21	181	25	21	1	15	311
29-Oct	72	2	2	18	110	50	64	0	10	328
30-Oct	76	6	0	28	93	41	42	0	0	286
31-Oct	69	8	0	15	91	28	34	2	2	249
Totals	2269	192	12	616	4007	1216	1369	47	155	9883
Annual										
Totals	23084	1589	325	6208	31630	12136	14339	448	1845	91604

Last month Chief Bitz and CS Rayne Herzog went to visit the Dispatch Academy Classes being hosted Houston Community College. The students were invited to submit applications for our openings and were also given the opportunity to come tour our Fire Department and do sit ins in Dispatch. Several of the students took advantage of this opportunity during the month of October. TCO Meagan Zatzkin, CTO Madison Pickett and CS Rayne Herzog worked the open house and were able to do some public education during this time. Allie Tillmon became our newest dispatcher this month, starting on the 21st.

# **Police Department**

Monthly Activity Report

October-2024

ACTIVITY		PREVIOUS MONTH	YTD 2024	TOTAL
	OCTOBER	SEPTEMBER ENSES	2024	2023
Hamiaida / Manalauahtan		0	0	1
Homicide / Manslaughter Sexual Assault	1	1	3	4
	1		3 7	•
Robbery		1		11
Aggravated Assault	8	11	26	27
Burglary Hab/ Building	3	0	11	18
Burglary Motor Vehicle	5	23	95	59
Theft of Motor Vehicle	3	3	56	41
Thefts All Other	9	12	112	186
D.W.I.	4	5	60	37
TOTAL	34	56	370	384
L		STATISTICS		
Calls for Service	639	618	6529	7531
Traffic Stops	644	732	6192	9884
Citations	986	970	7095	14342
Warnings	271	364	3530	3965
Accidents	81	81	685	940
House Watches	396	563	3924	6770
Crime Preventions	573	625	6211	3061
Case Reports	98	89	841	794
Arrest	30	32	324	367
	ADDITIONA	L STATISTICS		
Flock Hits	42	26	320	357
Flock Recovery	5	5	51	123
Drone Flights	2	4	32	42
Firearms Siezed	8	6	70	65
Narcotics Items Siezed	25	21	224	243
Reports to CID	30	17	265	308

### **Police Department Open Positions/Recruitment**

### October 2024

As of October 31, 2024, the Jersey Village Police Department has the following job openings:

•Patrol Officer (2 open positions)

The Police Department has continued recruiting efforts, and is reviewing applications for qualified applicants.

# **Record Request Search Result**

# Results

Print Date/Time: 11/12/2024 12:51

### Agency: JVPD

### Agency #: TX1011200

Request Number	Requested Date	Requestor	Status	Туре	Due Date	Time Spent	Unit of Time
2025-00000020	10/11/2024	Sullo and Sullo	Completed	Citations Issued	10/28/2024	30	Minutes
2025-00000016	10/31/2024	SJ LAW FIRM	New	Body/Dash Camera	11/13/2024		
2025-00000015	10/31/2024	ABOGADOS MANUEL SOLIS LAW FIRM	Completed	Police Report	11/14/2024	30	Minutes
2025-00000014	10/30/2024	BRIAN WHITE ATTORNEY	New	Body/Dash Camera	11/14/2024		
2025-00000013	10/30/2024	BOYD, CATHERINE	Completed	Calls for Service Slips	11/15/2024		
2025-00000012	10/23/2024	WILLIAMS, DEAZHIA DENEE	Completed	Police Report	11/06/2024	30	Minutes
2025-00000011	10/22/2024	DANIEL STARK P.C.	Completed	Citations Issued	11/05/2024	30	Minutes
2025-00000010	10/22/2024	VEJAR, ANDRES	Completed	Police Report	11/05/2024	30	Minutes
2025-00000009	10/22/2024	1 CARE PREMIER SERVICES	Completed	Calls for Service Slips	11/05/2024	30	Minutes
2025-0000008	10/15/2024	DAVIS, KAREN	Completed	Police Report	10/30/2024	30	Minutes
2025-00000007	10/14/2024	JOUBERT, TORRY RASHAUD	In Progress	Police Report	10/29/2024		
2025-00000006	10/10/2024	WASH, JANELLE	Completed	Body/Dash Camera	10/25/2024	30	Minutes
2025-00000005	10/09/2024	HARTLINE BARGER	Sent to Olsen & Olsen	Police Report	10/23/2024		
2025-00000004	10/08/2024	SINGLETON, JAMES	Withdrew from Requestor	Calls for Service Slips	10/23/2024		
2025-00000003	10/08/2024	MCMILLIAN, JAMES	Completed	Crime Stats	10/23/2024	30	Minutes
2025-00000002	10/07/2024	HILL, NELSON	Completed	Calls for Service Slips	10/22/2024	30	Minutes
2025-00000001	10/01/2024	Lexis Nexis	Completed	Citations Issued	10/15/2024	30	Minutes
Total Records							1

# CITY OF JERSEY VILLAGE MUNICIPAL COURT COLLECTIONS 2024

	CITY PORTION			RESTRICTED FUND				STATE & OMNI & COLLECTIONS	
MONTH	CITY		CITY PORTION			JUDICIAL		PORTION	TOTAL
	FINES	COLLECTION	OMNI FEES	SEC. FUND	TECH. FEE	EFF. FEE	SAFETY	FEES	COLLECTION
Jan	\$45,755.21	\$2,265.92	\$254.08	\$1,263.90	\$1,084.48	\$42.90	\$0.00	\$26,532.21	\$77,198.70
Feb	\$55,419.76	\$4,332.90	\$356.00	\$1,432.50	\$1,267.90	\$61.40	\$0.00	\$33,223.04	\$96,093.50
Mar	\$57,545.66	\$4,635.64	\$328.00	\$1,559.94	\$1,347.82	\$58.33	\$0.00	\$34,601.38	\$100,076.77
Apr	\$55,746.96	\$3,608.16	\$276.00	\$1,586.44	\$1,381.38	\$60.83	\$25.00	\$34,142.18	\$96,826.95
May	\$54,982.01	\$2,974.67	\$236.00	\$1,520.27	\$1,269.64	\$50.25	\$25.00	\$31,051.28	\$92,109.12
June	\$61,355.74	\$5,283.28	\$358.23	\$1,657.73	\$1,427.83	\$54.73	\$25.00	\$36,465.55	\$106,628.09
July	\$54,840.20	\$3,765.27	\$224.00	\$1,431.80	\$1,217.30	\$45.30	\$0.00	\$23,749.83	\$85,273.70
Aug	\$64,898.55	\$4,012.80	\$324.00	\$1,372.80	\$1,159.36	\$44.40	\$25.00	\$9,385.64	\$81,222.55
Sept	\$67,876.71	\$2,816.81	\$232.00	\$1,416.73	\$1,205.94	\$45.00	\$25.00	\$11,348.78	\$84,966.97
Oct	\$83,136.19	\$4,517.18	\$705.00	\$1,712.60	\$1,481.04	\$63.50	\$25.00	\$14,034.23	\$105,674.74
Nov									
Dec									
Totals	\$601,556.99	\$38,212.63	\$3,293.31	\$14,954.71	\$12,842.69	\$526.64	\$150.00	\$254,534.12	\$926,071.09

## Municipal Courts Activity Detail October 1, 2024 to October 31, 2024

#### 100.0 Percent Reporting Rate 1 Reports Received Out of a Possible 1

#### **Court: Jersey Village**

CRIMINAL CASES													
	Traffic Misdemeanors Non-Traffic Misdemeanors												
			City	Penal	Other	City							
	Non-Parking	Parking	Ordinance	Code	State Law	Ordinance	Total 📿						
Cases Pending 10/1/2024:	1.000 I mining												
Active Cases	21,809	312	0	133	1,992	202	24,448						
Inactive Cases	20,441	52	0	177	7,291	64	28,025						
Docket Adjustments	0	0	0	0	0	0							
Cases Added:							MEE						
New Cases Filed	868	3	0	2	14	14	<u>57</u>						
Cases Reactivated	3,209	15	0	26	1,986	12	5,248						
All Other Cases Added	0	0	0	0	0	0	ត្						
Total Cases on Docket	25,886	330	0	161	3,992	228	30,597						
Dispositions:							6						
Dispositions Prior to Court Appearance or Trial:							K						
Uncontested Dispositions	218	1	0	1	39	0	239						
Dismissed by Prosecution	110	0	0	0	12	1	123						
Total Dispositions Prior to Court Appearance or Trial	328	1	0	1	51	1	CKEश के ØR						
Dispositions at Court Appearance or Trial:							Ĥ						
Convictions:							THE						
Guilty Plea or Nolo Contendere	2	0	0	0	0	0							
By the Court	0	0	0	0	0	0							
By the Jury	0	0	0	0	0	0	MEETIN						
Acquittals:			<u>_</u>	0									
By the Court	0	0	0	0	0	0							
By the Jury	0	0	0	0	0	0	T <sup>‡</sup> 0						
Dismissed by Prosecution	2	0	0	0	2	0							
Total Dispositions at Court Appearance or Trial	4	0	0	0	2	0	BE						
Compliance Dismissals:													
After Driver Safety Course	21						H						
After Deferred Disposition	116	0	0	3	6	1							
After Teen Court	0	0	0	0	0	0	3						
After Tobacco Awareness Course					0		<b>N</b>						
After Treatment for Chemical Dependency				0	0		NC						
After Proof of Financial Responsibility	11												
All Other Transportation Code Dismissals	117	0	0	0	0	0							
Total Compliance Dismissals	265	0	0	3	6	1							
All Other Dispositions	0	0	0	0	0	1							
Total Cases Disposed	597	1	0	4	59	3	<del>76</del> 4						
Cases Placed on Inactive Status	582	1	0	8	309	2	502						
Cases Pending 10/31/2024:							202						
Active Cases	24,707	328	0	149	3,624	223	29,001						
Inactive Cases	17,814	38	0	159	5,614	54	23,679						
Show Cause and Other Required Hearings Held	122	1	0	1	9	0	133						
Cases Appealed:													
After Trial	0	0	0	0	0	0	0						
/ 1101 11101		0	0	0	0	0	0						

## **Municipal Courts Activity Detail** October 1, 2024 to October 31, 2024

100.0 Percent Reporting Rate 1 Reports Received Out of a Possible 1

#### **Court: Jersey Village**

CIVIL/ADMINISTRATIVE CASES	C
	Total
Cases Pending 10/1/2024:	
Active Cases	
Inactive Cases	
Docket Adjustments	<u> </u>
Cases Added:	COBACIL
New Cases Filed	
Cases Reactivated	
All Other Cases Added	
- Total Cases on Docket	
Dispositions:	P C
Uncontested Civil Fines or Penalties	PACKET
Default Judgments	
Agreed Judgments	
Trial/Hearing by Judge/Hearing Officer	
Trial by Jury	
Dismissed for Want of Prosecution	FOR
All Other Dispositions	$\sim$
- Total Cases Disposed	
Cases Placed on Inactive Status	<b>REMEETRO</b>
Cases Pending 10/31/2024:	
Active Cases	Ę
Inactive Cases	
	Z
Cases Appealed:	
After Trial	FOB
Without Trial	
JUVENILE/MINOR ACTIVITY	C.
	Total 🗾
Transportation Code Cases Filed	
Non-Driving Alcoholic Beverage Code Cases Filed	Ē
Driving Under the Influence of Alcohol Cases Filed	
Drug Paraphernalia Cases Filed	NG
Tobacco Cases Filed	9
Truant Conduct Cases Filed	®.₩BER 19,°2024
Education Code (Except Failure to Attend) Cases Filed	
Violation of Local Daytime Curfew Ordinance Cases Filed	
All Other Non-Traffic Fine-Only Cases Filed	×
Transfer to Juvenile Court:	19
Mandatory Transfer	0
Discretionary Transfer	02
Accused of Contempt and Referred to Juvenile Court (Delinquent Conduct)	-
Held in Contempt by Criminal Court (Fined or Denied Driving Privileges)	0
Juvenile Statement Magistrate Warning:	
Warnings Administered	C
Statements Certified	С
Detention Hearings Held	C
Orders for Non-Secure Custody Issued	С
Parent Contributing to Nonattendance Cases Filed	C

Parent Contributing to Nonattendance Cases Filed.....

### Municipal Courts Activity Detail October 1, 2024 to October 31, 2024

### 100.0 Percent Reporting Rate

1 Reports Received Out of a Possible 1

#### **Court: Jersey Village**

ADDITIONAL ACTIVITY		0
		IT
		Number Requests
_	Number Given	for Counsel
Magistrate Warnings:		Total ETING
Class C Misdemeanors	0	
Class A and B Misdemeanors	0	Ħ
Felonies	0	
	-	Total 🗾
Arrest Warrants Issued:		
Class C Misdemeanors		2
Class A and B Misdemeanors	••••••	
Felonies		PAEKET
Capiases Pro Fine Issued		149
Search Warrants Issued	•••••••••••••••••••••••••••••••••••••••	
Warrants for Fire, Health and Code Inspections Filed		
Examining Trials Conducted		FOR PHT
Emergency Mental Health Hearings Held		R
Magistrate's Orders for Emergency Protection Issued		P
Magistrate's Orders for Ignition Interlock Device Issued		
All Other Magistrate's Orders Issued Requiring Conditions for Release on Bond		
Driver's License Denial, Revocation or Suspension Hearings Held		MEETING
Disposition of Stolen Property Hearings Held		Ĭ
Peace Bond Hearings Held		
Cases in Which Fine and Court Costs Satisfied by Community Service:		
Partial Satisfaction		TO
Full Satisfaction		
Cases in Which Fine and Court Costs Satisfied by Jail Credit		BEHE ISD s
Cases in Which Fine and Court Costs Waived for Indigency		
Amount of Fines and Court Costs Waived for Indigency		\$ 5 <mark>49</mark>
Fines, Court Costs and Other Amounts Collected:		
Kept by City		\$ 101,55
Remitted to State		\$ 4,1
Total		\$ 105,6
		<b>B</b>
		MBER 19, 2024
		<b>R</b> 1
		, e
		20
		24

### CITY OF JERSEY VILLAGE MUNICIPAL COURT COURT ROOM ACTIVITIES

DATE	JUDGE/	TOTAL	NO	% TO	SHOWED	% TO	PAYMENT	% TO	DOCKET	% TO
	PROSECUTOR	CASES	SHOWED	TOTAL	-	TOTAL	PLAN	TOTAL	CLOSED	TOTAL
<u>October 2, 2024</u>	Judge Chancia	10	0	0%	10	100%	2	20%	6	60%
<u>AM Docket</u>	McCorvey/Dolan									
<u>October 7, 2024</u>	Judge Chancia	66	0	0%	66	100%	23	35%	21	32%
AM Docket	McCorvey/Dolan									
<u>October 7, 2024</u>	Judge Chancia	78	2	3%	76	97%	29	38%	19	25%
<u>PM Docket</u>	McCorvey/Dolan									
<u>October 9, 2024</u>	Judge Chancia	100	10	10%	90	90%	35	39%	18	20%
<u>AM Docket</u>	McCorvey/Dolan									
<u>October 9, 2024</u>	Judge Chancia	125	97	78%	28	22%	13	46%	11	39%
<u>PM Docket</u>	McCorvey/Dolan									
<u>TOTAL</u>		379	109	29%	270	71%	102	38%	75	28%



Citation #

## **Location Listing**

CITY OF JERSEY VILLAGE November 4, 2024 Location Listing By Location Location Details For Dates From 10/01/2024 To 10/31/2024

Location

	Location
Ran Stop Sign	6
E0028025	Philippine St and Lakeview Dr
E0027647	Rio Grande Dr and Village Dr
E0027035	Rio Grande Dr and Village Dr
E0020863	Seattle St and Solomon St
E0026112	Solomon St and Congo Ln
E0020423	Equador St and Shanghai St
Speeding	6
E0025685	Village Dr and Rio Grande St
E0022907	15300 Block Jersey Dr
E0025684	15700 Block Lakeview Dr
E0025686	16400 Block Lakeview Dr
E0020849	16500 Block Lakeview Dr
E0028020	7800 Block Rio Grande St

E0020863

Seattle St and Solomon St

**Report Totals** 

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#### JERSEY VILLAGE MUNICIPAL COURT ACTIVITY REPORT

#### GENERAL PROCEEDS FY 2023, 2024, 2025

	2022-2023	2023-2024	2024-2025
October	70,423	75,304	88,358
November	47,705	52,124	
December	41,546	45,394	
January	54,620	48,275	
February	67,147	60,109	
March	85,617	62,509	
April	55,981	59,631	
May	58,396	58,193	
June	48,653	66,977	
July	64,601	58,829	
August	56,347	69,235	
September	56,794	70,926	
FY Total	\$ 707,829	\$ 727,507	\$ 88,358

58,986 \$ Average Per Month \$ 60,626 \$ 88,358 100,000 90,000 80,000 70,000 60,000 50,000 40,000 30,000 20,000 10,000 November September october December January February AUBUST Polil MUN March June Max 2022-2023



#### Public Works Status Report - October 2024

#### **CIP Project Progress** –

- <u>Philippine lift station rehab</u> This month, a substantial completion walk-through was conducted, and the contractor is addressing the Engineer's punch list items.
- <u>CCTV</u> This month, the project was reported as 11% complete by total contract value and 51% complete by total contract time. The current contractual Substantial Completion date is January 2025.
- <u>Stormwater investigations –</u> This month, a substantial completion walk-through was conducted, and the contractor is addressing the Engineer's punch list items.

#### Streets –

- The dual turn lane striping at Village Green/Jones Rd was scheduled for installation. Only one lane was impacted in an effort to maintain normal traffic flow.
- Numerous street signs throughout the city were replaced by staff due to the loss of reflectivity, ensuring they meet safety standards and remain highly visible for both day and night traffic.
- Staff became aware of illumination issues with the new decorative streetlights being installed in the area. Our Streets Department made contact with CenterPoint regarding the matter. A total of 88 streetlights are being upgraded on the northwest side of town. City staff reported numerous outages to CenterPoint. CenterPoint has also informed the department that separate crews are responsible for installation and lighting thus, some areas may have newly installed poles without illumination. City staff will share updates as they are received from CenterPoint representatives and will continue to actively follow up for progress reports.

#### Utilities –

- West WTP ATS The electrician recommended the most cost-effective option for the disconnect portion of the WTS, which is to install a breaker in the existing cabinet. The installation is expected to be completed within 25-30 days. This change order has been approved, and utility staff will proceed with this approach.
- New AMI (Advanced Metering Infrastructure) meters were installed at Village water treatment plant, West Road water treatment plant, and the golf course wells. These meters are part of the North Harris County Regional Water Authority (NHCRWA) compliance initiative.
- Preventive maintenance was performed on the chlorine system at the wastewater plant, maintaining its operational efficiency and safety.
- Staff conducted regular monthly reports, plant operations and responded to incoming calls for service.

#### Analytics –

- Meters Read: 150 meters were manually read for September billing in addition to AMI reading.
- **Utility Work Orders:** 79 utility work orders were completed.
- Streets Work Orders: 46 streets work orders were addressed.
- Fleet Units: 1 fleet unit was sold.

FY 2023-2024								[ [					
	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	3180	3018	3388	2001	2867	3616	2572	3540	3624	3163	3870	3553	38392
Tournament Rounds	568	471	407	347	466	669	462	350	397	267	411	498	5313
Range buckets	1728		2047	1266	1674	2566	1692		2030	1420	1808	2096	
Unearned Revenue	1,301.69	2,623.00	8,415.01	10,007.07	6,510.73	17,186.75	3,403.98	3,247.69	6,095.69	5,000.85	4,597.41	7,490.83	75,880.70
All Memberships	2,362.00	2,746.00		5,326.00	7,961.00	4,478.00	3,653.00		10,117.00		4,140.00	8,226.00	59,665.00
Green Fees	132,343.05	127,127.34	158,966.88	89,616.61	117,906.36	153,712.92	91,783.50	126,916.91	156,164.12	132,659.86	166,785.57	156,548.68	1,610,531.80
Tournament Fees	23,528.02	16,529.72	16,567.16	11,641.68	15,841.84	25,971.93	16,955.40		17,030.66		15,820.74	20,954.00	200,905.22
Virtual Meadow	,	,	,				1,465.00	8,560.00	7,336.98	8,377.33	9,093.00	4,758.48	39,590.79
Range Fees	16.906.25	16,433.10	23,923.16	10.206.07	15.714.95	24,547.05	17,928,61	17.380.73	18.844.78		14.821.79	16,931,81	206.714.23
Club Rental	840.00	1075.00		1,020.00	501.00	1,400.00	565.00	1,355.00	1,315.00	794.62	720.00	1,015.00	11,895.62
Sales of Merchandise	20,282.74	15.410.33	31.061.71	13.669.23	27.779.48	16,475.96	12,955.61	25.584.10	30.467.18		21.796.14	22.064.05	
Concession Fees	6,342.55	5,162.27	5,021.42	2,746.04	3,417.56	4,349.94	6,089.56	- ,	7,395.16		6,993.43		68,740.90
Miscellaneous Fees	762.50	820.00	1.095.00	6.120.00	2,435.00	4.172.00	1.180.00	,	978.00		1.005.00	1.070.00	21,722.50
Total Income	204.668.80	187.926.76	248,146,34	150.352.70	198,067.92	252.294.55	155,979.66	208.878.29	255,744.57	198.076.06	245.773.08	245,981.76	2,551,890.49
Weather Totals	1RO/4WD/2CM		1R0/1WD/1CM/1H	6RO/5WD/2CM	1RO/2WD/2CM	- ,	2WD/2CM/9CD		2WD/2CM	5RO/4WD/2CM	3WD/2CM	2CM	18RO/35WD/22CM/2H/9CD
				0.1070112/2011					2002/2000		0112/2011		10110/00112/22011/21/002
Income Per Round	\$53.63	\$52.32	\$62.70	\$57.50	\$55.08	\$53.82	\$49.08	\$51.43	\$59.57	\$55.33	\$55.37	\$56.84	\$55.29
FY 2022-2023	+	+				,	+	<b>,</b>	+	+	<b>+</b> • • • • •		
	October	November	December	January	February	March	April	Mav	June	Julv	August	September	YTD Totals
Rounds played	3525	2396	3043	2687	3141	3686	3805	3863	4334	4511	3457	3090	41538
Tournament Rounds	682	366		311	299	718			393	-	370	415	
Range buckets	2573	1634		1753	2063	2351	2464		2207		1089	1750	24167
Unearned Revenue	1,112.70	1,808.63	2,089.79	320.02	5,242.79	1,010.24	3,556.28	1,196.52	4,271.05	2,422.57	3,804.05	3,107.62	29,942.26
All Memberships	2,135.00	2,663.00		4,720.00	5,174.00	4,092.00	5,352.00		6,264.00		2,205.00	9,162.00	52,755.00
Green Fees	132.827.83	85.068.15	114,137.60	100,838.30	114.018.33	133,583.65	150,038.12		162,288.10		127.240.58	126,459.64	1.561.807.72
Tournament Fees	27,603.64	18,633.12	8,610.20	11,713.18	8,728.88	29,476.65	24,806.13		15,530.92		10,638.80	15,773.00	206,587.96
Range Fees	21,149.70	12,968.55	16,290.93	15,615.13	19,292.54	21,296.22	22,857.86		20,051.46		8,824.11	16,261.35	
Club Rental	1,155.00	560.00		700.00	525.00	1,175.00	945.00		665.00		1,070.00		11,120.00
Sales of Merchandise	21,801.26	14,114.20	23,038.21	14,016.70	18,125.68	24,085.27	25,060.51		33,039.05		24,629.40	20,525.33	
Concession Fees	7,376.22	4,725.66	4,660.36	4,660.10	4,674.17	7,290.75	7,154.99		7,614.92		4,333.40		
Miscellaneous Fees	1,185.00	510.00		4,908.00	2,010.00	5,690.00	1,290.00		2,095.00		1,412.50	635.00	-
Total Income	216.346.35	141.051.31	173,705.09	157,491,43	177,791.39	227,699.78	241.060.89	233,327.04	251,819.50	243,706.59	184,157.84	197,601.96	2,445,759.17
Weather Totals	2W/2CM	4R0/6WD/1CM/1	3RO/5WD/1CM/1H	8RO/7WD/	2RO/12WD/1CM	1WD/1CM	2RO/2WD/2CM	3RO/2WD/2CM	2CM	2CM	2CM	2CM	22RO/37W/18CM/2H
				0.1071127					2011		20	2011	
Income Per Round	\$50.65	\$49.45	\$51.34	\$50.85	\$48.66	\$50.54	\$52.19	\$50.09	\$51.04	\$50.46	\$46.55	\$52.88	\$50.43
FY 2021-2022	<i></i>	<b></b>	<b>\$0.101</b>	+00100	<i></i>		+020	<i><b>Q</b></i>	<b>\$01101</b>	<i> </i>	<i><i><i>ϕ</i></i> 10100</i>		÷****
	October	November	December	Januarv	February	March	April	Mav	June	Julv	August	September	YTD Totals
Rounds played	2397	2623		2991	2480	3650	4267	,	4035		3415		41861
Tournament Rounds	372			385	360	528	803		397		320	447	4970
Range buckets	1585			1750	1590	2184	2801	1915	2014		1721	2070	
	1000		1,00	1700	1000	2104	2001	1010	2014	1070		2010	20007
Unearned Revenue	(556.33)	514.85	-5949.83	1,720.67	1612.93	-274.22	-575.20	58.13	538.58	-4,859.49	344.70	356.80	-7068.41
All Memberships	2,549.04	1.542.74	5.865.67	3.997.46	3.767.58	3.141.31	3.663.03		7.780.17		4.790.16		
	2,040.04	1,072.14	0,000.07	0,001.40	0,101.00	0,171.01	1,000.00	1,001.00	1,100.17	,010.10	1,700.10	1 0,020.14	40,001.00

Green Fees	65,544.86	78,370.08	124,320.31	100,457.95	81,773.18	126,316.61	153,285.75	153,551.91	145,932.85	171,330.00	124,186.22	126,516.95	1,451,586.67
Tournament Fees	10.948.44	13,288.54	4.891.74	12,613.60	12,335.54	18,762.63	35,021.54	14,233.05	13,847.52		10,794.64	16,131.63	170,937.83
Range Fees	14.489.57	14.786.57	16,660.55	13,857.89	14,225.30	19.619.82	22.168.32	16.538.79	16,676.60	17,234.86	13,717.04	17.789.95	197,765.26
Club Rental	570.00	550.00	,	470.00	575.00	1,065.00	1,245.00	1.405.00	765.00	1.180.00	700.00	805.00	10,080.00
Sales of Merchandise	17,121.81	19,125.27	28,937.12	16,692.98	12,081.97	24,827.62	22,286.23	34,034.97	30,282.60		24,641.63	24,047.00	283,535.36
Concession Fees	4,234.29	4,478.32	4,472.80	3,616.67	3,428.00	5,717.07	7,183.73	6,065.59	6,009.66		5,195.28	6,061.12	62,936.22
Miscellaneous Fees	745.00	572.50	1,227.50	4,620.00	2,122.50	3,080.00	1,090.00	797.50	945.00	1,382.50	1,135.00	1,085.00	18,802.50
Total Income	115,646.68	133,228.87	181,175.86	158,047.22	131,922.00	202,255.84	245,368.40	228,576.24	222,777.98	233,079.84	185,504.67	199,623.19	2,237,206.79
Weather Totals	3RO/5W	3RO/3W/1H	1RO/4WD/1H	4R0/5WD	3RO/9W	2RO/3WD/1CM	3WD/1CM	2WD/3CM	2CM	2CM	6W/2CM	2W/2CM	16RO/48WD/2H/15CM
									-				
Income Per Round	\$41.05	\$42.30	\$44.37	\$45.12	\$44.56	\$47.72	\$47.79	\$48.39	\$48.39	\$50.63	\$48.29	\$49.12	\$46.88
FY 2020-2021					,		,		,		¥	• -	,
	October	November	December	January	February	March	April	Mav	June	Julv	August	September	YTD Totals
Rounds played	4199	3833	3206	3215	2280	3783	4087	2324	3072	2821	2836	2533	38189
Tournament Rounds	432	411	259	331	305	440		124	203	191	291	190	3706
Range buckets	2502	2139	1223	1788	1486	2241	2466	1307	1502	1498	1382	1258	20792
Unearned Revenue	(1,828.70)	-1677.03	-4123.64	2,577.07	2064.97	-958.42	206.90	-92.10	575.09	-127.91	-155.38	-27.46	-3566.61
Star Memberships	2,377.46	2,736.33	5,954.76	7,521.62	1,915.74	4,635.35	3,159.33	1,995.45	4,803.60	3,233.89	3,180.76	6,454.90	47,969.19
Green Fees	141,058.90	124,752.60	109,221.89	105,315.36	71,692.37	119,546.11	121,128.32	62,875.00	80,447.99	80,645.70	81,404.77	71,499.41	1,169,588.42
Tournament Fees	13,045.47	13,682.26	8,298.51	10,179.60	9,200.71	14,142.00	18,269.46	2,903.42	4,212.42		8,223.60	4,834.56	111,519.47
Range Fees	17,672.31	16,345.86	11,579.13	15,033.71	11,146.53	19,095.87	20,049.84	13,537.90	12,704.06	14,081.06	11,890.88	12,542.44	175,679.59
Club Rental	390.00	400.00	200.00	225.00	275.00	648.00	680.00	468.75	500.00	495.00	605.00	450.00	5,336.75
Sales of Merchandise	17,709.62	19,202.56	24,247.44	13,485.64	14,168.19	24,726.37	26,656.07	13,570.96	18,020.66	18,184.21	18,934.56	14,113.44	223,019.72
Concession Fees	6,097.49	4,843.35	3,944.58	3,819.87	2,830.15	5,123.29	5,450.52	3,378.74	4,157.36	3,740.46	3,714.91	3,334.53	50,435.25
Miscellaneous Fees	2,450.00	2,530.00	3,888.25	4,914.50	2,224.50	3,717.50	1,762.50	407.50	937.50	785.70	960.51	515.00	25,093.46
Total Income	198,972.55	182,815.93	163,210.92	163,072.37	115,518.16	190,676.07	197,362.94	99,045.62	126,358.68	125,565.57	128,759.61	113,716.82	1,805,075.24
Weather Totals	1RO/1CM	2RO/2W/1H	4RO/4W/1H	4R0/9W	7R0/7W	5W/1CM	1RO/4W/1CM	5RO/9W/5CM	3RO/5W	1RO/13W/	5WD	3R0/7W/	31RO/70W/8CM/2H
Income Per Round	\$42.85	\$42.83	\$46.57	\$43.14	\$43.15	\$44.28	\$42.03	\$39.68	\$36.94	\$40.66	\$40.21	\$39.40	\$42.03
FY 2019-2020													
	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	2822	2566		2388	2490	2854	119	4916	4325		4516	4202	39638
Tournament Rounds	447	418		289	384	159	0	148	354	252	314	330	3298
Range buckets	1508	1433	1478	1209	1581	1335	0	2205	1892	2053	2105	2245	19044
Unearned Revenue	400.91	-317.89		888.22	2151.38			-1196.43	(2,268.55)	-886.59	-1067.16	-2251.51	-7571.00
Star Memberships	5,042.78	2,178.46	4,127.77	4,402.75	3,400.19	8,901.18		7,176.37	6,040.07	4,346.20	3,191.19	5,543.08	54,350.04
Green Fees	80,370.21	78,523.77	110,211.22	60,955.71	72,572.18	82,188.50	2,954.35	163,982.17	138,989.99	157,398.71	147,675.64	137,051.64	1,232,874.09
Tournament Fees	13,053.96	12,342.40	5,437.16	8,154.89	10,871.77	4,486.89		3,982.41	10,281.47	7,587.12	8,601.62	10,372.60	95,172.29
Range Fees	10,699.65	8,606.44	13,836.14	7,972.55	10,145.66	10,230.65		15,918.29	13,079.70	15,253.98	15,050.54	17,622.61	138,416.21
Club Rental	300.00	320.00		320.00	575.00	545.00			505.00	350.00	525.00	400.00	4,200.00
Salas of Marshandis -			40 000 44	11,981.09	13,269.78	11,835.19	224.37	21,452.21	22,601.63	23,408.83	20,116.55	24,693.77	198,664.20
Sales of Merchandise	16,110.06	14,074.31	18,896.41										
Concession Fees	3,716.48	3,343.51	3,615.00	3,134.23	3,516.51	3,098.47	94.01	5299.63	4,980.36	5,047.86	5,384.34	5,803.02	47,033.42
	3,716.48 424.00	3,343.51 1,253.00	3,615.00 675.00	3,134.23 4,824.00	3,516.51 2,533.00	3,098.47 2,230.00	94.01 60.00	5299.63 900.00	940.00	2,467.50	3,445.00	5,803.02 2,735.00	47,033.42 22,486.50
Concession Fees Miscellaneous Fees Total Income	3,716.48	3,343.51 1,253.00 120,324.00	3,615.00	3,134.23	3,516.51 2,533.00 119,035.47	3,098.47 2,230.00 122,646.52	94.01 60.00 <u>3,332.73</u>	5299.63 900.00 217,514.65	940.00 195,149.67	2,467.50 214,973.61		5,803.02 2,735.00 201,970.21	47,033.42

Income Per Round	\$38.14	\$39.70	\$41.27	\$36.36	\$39.49	\$38.04	\$28.01	\$41.77	\$40.90	\$40.78	\$41.57	\$43.84	\$40.50

Fy 2018-2019													
	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	2389	2319	2117	1993	1873	3241	4169	3196	3346	4392	3809	2770	35614
Tournament Rounds	582	393	299	257	297	367	526	636	682	304	304	331	4978
Range buckets	1265	955	970	1031	1046	1284	1368	1181	1591	1606	1544	1351	15192
Unearned Revenue	-1472.95	-1668.62	-3443.07	1,430.45	60.48	-134.21	504.86	-1359.80	(2,370.72)	-229.23	-201.60	-865.64	(9,750.05
Star Memberships	2,094.31	1,601.02	3,748.62	2,358.88	1,996.45	6,057.91	5,552.78	3475.34	2,823.76	4,319.36	4588.93	4294.91	42,912.27
Green Fees	65,328.60	52,816.14	68,371.79	42,809.31	44,185.56	85,369.39	103,277.89	88751.10	96,727.91	121,034.15	104445.40	77863.67	950,980.91
Tournament Fees	17,318.04	11,240.60	7,232.24	6,767.13	7,847.31	11,481.95	16,021.51	17097.50	21,215.16	8,816.48	9044.27	10591.82	
Range Fees	6,576.03	4,475.29	9,669.19	5,207.18	6,205.01	7,889.27	7,087.90	5831.73	7,207.86	9,019.33	8733.55	7613.81	85,516.15
Club Rental	624.66	325.00	200.00	300.00	240.00	220.00	500.00	480.00	660.00	440.00	260.00	280.00	4,529.66
Sales of Merchandise	15,603.17	12,923.62	11,727.68	7,095.43	14,064.14	14,104.40	20,214.49	19090.89	21,910.22	18,239.02	22489.56		194,207.49
Concession Fees	4,576.77	3,087.86	2,869.59	2,652.55	2,637.97	4,628.91	4,886.33	4433.14	4,587.18	4,734.94	4221.99	3379.30	46,696.53
Miscellaneous Fees	1,236.00	258.00	723.00	2,475.00	1,538.94	3,071.00	1,389.00	670.00	1,019.00	570.00	605.00	590.00	14,144.94
Total Income	\$111,884.63	85,058.91	101,099.04	71,095.93	78,775.86	132,688.62	159,434.76	138,469.90	153,780.37	166,944.05	154,187.10	120,492.74	\$1,473,911.91
Weather Totals	7W / 3RO	11W/4RO/1H	11W/2RO/1H	15W/3RO	10W/3RO	5W	7W	6W/1RO/1CM	6W/2RO	2W/1CM	4W	5W/3RO/1CM	89W/21RO3CM/2H
Income Per Round	\$37.45	\$31.39	\$41.72	\$29.91	\$35.35	\$35.13	\$32.67	\$35.58	\$38.07	\$34.68	\$36.42	\$37.75	\$35.49
FY 2017 - 2018													
	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	3,102	3,070	2,024	1,729	1,589	3470	3759	3530	3086		3,797	2,067	
Tournament Rounds	555	369	275	317	262	374	449	585	491	307	319	228	4,531
Range buckets	1,391	1,398	770	895	787	1696	1884	1508	1322	1,280	1,359	852	15,142
Unearned Revenue			-24.63	967.27	-639.7	-367.01	-218.17	-1096.72	-349.85	-1530.91	-278.61	-431.73	-3970.06
Star Memberships	1,083.00	1,075.00	1,177.43	886.16	1,747.32	3,162.05	4,582.19	2,639.33	3,504.48	3,017.77	3,433.05	1038.59	27,346
Green Fees	76,440.71	83,616.18	56,482.97	41,148.61	34,012.15	92,628.33	105,731.34	97,318.89	89,853.79	88,257.01	94,600.16	54,390.33	914,480
Tournament Fees	15,749.55	10,763.90	8,833.94	9,282.22	6,489.84	10,364.94	13,093.08	16,466.79	15,368.94	9,305.25	9,077.39	7,464.76	132,261
Range Fees	6,820.25	7,163.03	5,664.41	4,636.80	4,335.16	10,101.88	9,859.66	9,101.61	7,509.12	7,112.74	7,161.08	4,782.61	84,248
Club Rental	150.00	555.00	430.00	230.00	60.00	420.00	524.66	280.00	460.00	475.52	380.00	200.00	4,165
Sales of Merchandise	16,065.54	15,566.43	10,147.15	8,019.54	10,197.37	17,132.64	16,095.62	18,707.26	14,255.38	15,682.44	14,648.24	9,488.43	166,006
Concession Fees	4,070.46	4,003.81	2,587.61	2,170.15	1,979.37	4,541.22	4,790.23	5,333.66	4,121.71	3,529.24	4,120.95	2,579.58	43,828
Miscellaneous Fees	653.99	210.00	795.00	2,745.00	1,710.00	1,665.00	1,035.00	690.00	490.00		525.00	190.00	11,189
Total Income	\$121,033.50	\$122,953.35	\$86,093.88	\$70,085.75	\$59,891.51	\$139,649.05	\$155,493.61	\$149,440.82	\$135,213.57	\$126,329.06	\$133,667.26	\$79,702.57	\$1,383,523.99
Weather Totals	5W / 1RO	0	6W/4RO/1H	7W/5RO&ICE	5W / 6RO	IW/IRO/2CM	1 CM	4 W	3W / 3 RO	7W / 1 RO	4W / 1RO	16W / 6 RO	58W/28RO/3CM/1H
Income Per Round	\$32.80	\$35.44	\$36.95	\$33.35	\$31.76	\$35.60	\$35.91	\$35.94	\$36.92	\$35.71	\$31.71	\$34.46	\$34.82

FY 2016 - 2017													
	October	November	December	January	February	March	April	Мау	June	July	August	September	YTD Totals
Rounds played	2,521	2,355	1,972	1,584	2.223	2,331	3,281	3,253	2,881	2,835	2.057	3.166	
Tournament Rounds	771	472	325	341	336	549	473	812	517	596	310	517	6,019
Range buckets	1,783	1,256	968	632	991	1279	1412	1263	1155	1,295	956	1,286	14,276
	.,	.,200								.,200		.,200	,=
Star Memberships	2,235.00	1,570.00	25.00	1,029.00	1,510.00	1,024.00	2,221.00	1,144.00	1,219.00	800.00	620.00	555.00	13,952
Green Fees	71,022.49	65,681.11	50,027.42	38,520.25	61,122.97	55,752.79	88,247.62	87,096.00	74,742.39	73,059.53	53,137.49	79,790.70	798,201
Tournament Fees	23,727.00	15,666.88	9,089.41	9,620.52	9,547.76	15,065.14	15,118.67	25,088.25	15,155.20	19,660.62	8,650.70	16,188.44	182,579
Range Fees	8,258.92	6,360.11	4,774.40	4,514.09	6,347.68	6,640.74	7,981.02	7,154.62	6,139.70	6,290.14	5,154.24	7,231.26	76,847
Club Rental	340.00	260.00	100.00	125.00	275.00	150.00	475.00	450.00	470.00	425.00	375.00	213.86	3,659
Sales of Merchandise	8,480.22	10,003.82	11,483.44	6,450.19	12,081.93	12,342.40	12,562.48	12,120.38	14,895.60	13,280.56	7,315.30	11,177.14	132,193
Concession Fees	3,607.96	2,907.70	2,282.52	1,852.88	2,529.79	3,058.07	4,267.45	4,599.10	3,209.21	5,744.57	2,244.09	3,790.50	40,094
Miscellaneous Fees	60.00		219.00	5,601.50	1,621.00	1,773.00	1,123.32	540.00	345.00	300.00	390.00	225.00	12,920
Total Income	\$117,731.59	\$103,172.09	\$78,001.19	\$67,713.43	\$95,036.13	\$95,806.14	\$131,996.56	\$138,192.35	\$116,176.10	\$119,560.42	\$77,886.82	\$119,171.90	\$1,260,444.72
Weather Totals	2 W	5 W/1CM/1H	4 W/2RO/1H	3 W/7RO	6W/1CM/1RO	3W/5RO/1CM	2W/1CM/3RO	3W/1CM	4W/1CM/2RO	4W/1RO/2CM	6W / 5RO	4W/2RO	46W/28RO/8CM/2H
							10 TT				Harvey		10 TT
Income Per Round	\$35.08	\$35.94	\$33.95	\$34.64	\$36.55	\$32.91	\$34.57	\$33.71	\$33.83	\$34.61	\$32.64	\$32.21	\$34.17
FY 2015 - 2016													
	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	2,839	2,010	1,964	2,015	2,397	2,561	2,433	2,911	2,591	3,012	1,874	2,215	28,822
Tournament Rounds	89	73	33		154	57	428	571	672	428	430	458	3,393
Range buckets	1,045	528	626	857	1195	1224	1152	1354	1444	1,484	922	1,132	12,963
Star Memberships	2,320.00	1,840.00	2,160.00	2,720.00	3,200.00	2,880.00	3,120.00	3,195.00	4,105.00	4,720.00	1,680.00	2,765.00	34,705
Green Fees	81,461.98	58,415.91	56,870.74	61,260.67	71,371.18	78,811.81	77,316.60	88,465.87	74,355.72	88,449.72	49,618.51	60,651.53	847,050
Tournament Fees	3,507.47	3,480.00	1,600.50		5,307.31	2,457.42	13,699.36	17,393.71	19,728.37	13,160.39	12,453.56	13,837.02	106,625
Range Fees	6,099.17	3,205.02	3,985.47	4,891.36	7,045.93	6,953.50	7,080.21	6,496.23	6,269.88	7,647.03	4,584.13	6,253.36	70,511
Sales of Merchandise	5,520.79		4,484.56	3,588.10		7,385.19	7,318.89	7,988.63	10,044.66	11,428.74	8,048.85	7,391.68	82,077
Concession Fees	3,615.16		2,115.33	2,117.89		2,951.94	3,371.51	4,035.94	3,650.00	3,548.87	2,127.83	2,529.94	34,909
Miscellaneous Income	3,946.41	1,958.57	2,801.66	1,458.15	3,350.88	2,642.18	797.99	75.00	625.00	4,181.00	165.00	45.00	22,047
Total Income	\$106,470.98	\$75,432.78	\$74,018.26	\$76,036.17	\$97,463.39	\$104,082.04	\$112,704.56	\$127,650.38	\$118,778.63	\$133,135.75	\$78,677.88	\$93,473.53	\$1,197,924.35
Weather Totals	5 rain	7 rain/1 closed	8 rain/1 closed	6 rain	3 rain	5 rain	6 rain/2 closed	1 A/1 RO/5 rain	1 RO/ 6 rain	2 rain	2 RO / 12 rain	5 rain	74 R / 1 A / 4 closed
Income Per Round	\$35.57	\$35.33	\$35.98	\$36.39	\$36.95	\$38.66	\$38.30	\$35.74	\$35.14	\$37.33	\$33.42	\$33.94	\$36.11
FY 2014 - 2015													
	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	3,309		1,938	1,741	1,857	2,353	2,787	2,175	2,559	3,101	2,683	2,788	29,518
Tournament Rounds	282	72	9	82	88	122	86	427	282	24	150	40	1,664
Range buckets	1,205	641	514	662	828	747	1054	570	828	1,119	1,022	1,038	10,228
Star Memberships	2,800.00	1,440.00	2,480.00	3,200.00	3,280.00	3,760.00	4,560.00	4,160.00	5,040.00	5,280.00	3,040.00	3,630.00	42,670
Green Fees	93,432.44	65,090.39	52,482.91	50,493.14	55,649.84	67,830.42	82,135.12	69,453.93	73,951.39	89,770.24	79,091.67	82,386.10	861,768
Tournament Fees	11,123.00	2,937.00	387.00	3,529.00		4,620.00	4,300.00	13,300.96	8,646.00	1,212.00	5,491.00	2,000.00	
Range Fees	7,330.62	3,963.32	3,113.21	3,748.13	5,169.54	4,715.30	6,622.06	3,757.32	5,067.31	6,489.92	5,983.85	6,385.83	62,346
Sales of Merchandise	7,737.66	6,531.42	5,201.81	3,940.79		5,315.21	6,723.45	6,429.09	7,312.73	6,651.59	6,020.07	8,047.46	73,733 33,886
Concession Fees	5.320.35	2.303.14	1.699.47	1.673.08	2.006.87	2.573.29	3.161.08	3.508.66	2.945.26	3.050.58	2.780.99	2.863.49	

Miscellaneous Income	6,978.24	1,694.18	3,203.26	2,857.26	3,025.80	2,979.57	3,634.69	3,312.38	5,031.37	9,249.57	3,373.41	6,628.33	51,968
Total Income	\$134,722.31	\$83,959.45	\$68,567.66	\$69,441.40	\$76,083.55	\$91,793.79	\$111,136.40	\$103,922.34	\$107,994.06	\$121,703.90	\$105,780.99	\$111,941.21	\$1,187,047.06
Weather Totals	3 rain	8 rain/1 closed	8 rain/1 closed	15 weather days	8 weather days	9 rain	8 rain	14 rain	7 rain	1 rain	4 rain	8 rain	93/2
Income Per Round	\$36.74	\$35.89	\$33.94	\$36.34	\$37.43	\$35.57	\$37.10	\$38.34	\$36.24	\$37.26	\$36.27	\$38.30	\$36.70

FY 2013 - 2014													
1 1 2010 - 2014	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	2,915		2,125		2,158	2914	3457	3175	3344	3,457	3,350		34,230
Tournament Rounds	178	75	2,120		30	95	246	363	203	13	17	44	1,294
Range buckets	1,088	698	720		900	842	1506	1307	1212	1,018	1,024	901	12,128
	1,000	030	120	512	300	042	1500	1307	1212	1,010	1,024	301	12,120
Star Memberships	3,120.00	4,390.00	3,330.00	6,640.00	3,840.00	5,120.00	4,240.00	4,710.00	7,310.00	3,440.00	3,440.00	3,280.00	52,860
Green Fees	78,645.99	63,957.07	54,503.69	59,507.83	61,185.05	83,182.58	100,859.16	89,579.55	95,691.73	97,238.07	97,159.65	76,287.19	957,798
Tournament Fees	6,989.00	2,680.43	0.00	1,316.00	1,209.00	2,534.96	9,242.34	12,779.32	7,574.00	585.00	765.00	1,778.00	47,453
Range Fees	6,647.62	4,336.49	4,162.33	5,026.01	5,483.68	5,532.44	9,420.71	8,235.84	7,269.11	6,702.15	6,660.53	5,748.74	75,226
Sales of Merchandise	6,732.73	4,941.18	4,868.91	3,557.24	4,717.04	7,505.23	9,270.66	8,478.68	7,672.13	7,363.93	7,248.10		78,310
Concession Fees	4,015.08	2,590.27	1,934.64	2,341.60	2,520.77	3,237.75	4,575.36	4,251.76	4,177.83	3,535.74	3,767.37	3,083.69	40,032
Miscellaneous Income	6,106.08	3,660.45	5,745.04	3,590.43	3,913.54	6,608.67	8,326.80	7,177.72	7,189.39	10,967.77	8,019.90		78,049
Total Income	\$112,256.50	\$86,555.89	\$74,544.61	\$81,979.11	\$82,869.08	\$113,721.63	\$145,935.03	\$135,212.87	\$136,884.19	\$129,832.66	\$127,060.55	\$102,874.90	\$1,329,727.02
Weather Totals	6 rain	8 rain/1 closed	10 rain/1 closed	9 rain & freeze	12 weather days	8 rain/ice	2 rain	6 rain	6 rain	4 Rain	3 rain	7 rain	81/2
Income Per Round	\$35.28	\$33.85	\$33.51	\$33.28	\$36.12	\$36.09	\$38.26	\$36.89	\$36.53	\$36.42	\$36.72	\$35.66	\$35.94
FY 2012 - 2013	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	3,018		2,244		2,550	3,207	2,986	3,685	3,335	3,481	3,654	2,915	35,664
Tournament Rounds	252	138	2,244		2,550	<u> </u>	440	<u> </u>	3,335	3,401	3,034	40	1,819
	1,225	1,124	943		1180	1569	1345	1471	1206	1,262	1,355	1,008	14,494
Range buckets	1,220	1,124	943	000	1100	1309	1345	1471	1200	1,202	1,300	1,000	14,494
Star Memberships	4,350.00	4,050.00	4,230.00	4,880.00	3,660.00	6,850.00	4,510.00	5,280.00	6,030.00	4,150.00	4,640.00	3,455.00	56,085
Green Fees	86.691.45	77,195.74	66,045.80		74,964.54	94,102.73	89,278.09	100.813.49	94,131.86	98,224.36	100,669.60	78.876.70	1,011,316
Tournament Fees	8,655.62	5,338.38	0.00		2,760.00	2,766.50	15,348.30	3,910.50	12,267.00	0.00	3,755.00	1,350.00	60,896
Range Fees	5,976.93	5,252.15	4,365.00		6,538.66	8,935.26	7,721.35	8,554.73	7,279.42	6,721.38	7,694.45		79,447
Sales of Merchandise	8,211.11	6,279.45	5,291.47		7,156.90	6,303.31	7,527.24	9,687.40	8,406.51	7,139.90	8,140.62	6,834.45	86,075
Concession Fees	4,346.28	3,229.36	2,428.81	2,219.61	2,973.60	3,707.31	4,715.23	4,243.94	4,231.43	3,478.68	3,953.92	3,033.14	42,561
Miscellaneous Income	8,632.04	7,495.90	5,620.06		4,711.82	7,607.33	7,745.64	10,292.53	8,570.49	10,133.72	10,472.34	6,591.64	93,117
Total Income	\$126,863.43	\$108,840.98	\$87,981.14	\$77,017.19	\$102,765.52	\$130,272.44	\$136,845.85	\$142,782.59	\$140,916.71	\$129,848.04	\$139,325.93	\$106,036.34	\$1,429,496.16
Weather Totals	1 rain	2 rain/1 closed	6 rain/1 closed	11 rain	6 rain	1 rain	5 rain	3 rain/2 maint.	1 rain	8 rain	3 rain	4 rain	51/4
	<b>•</b> ••= (=	<u> </u>		<b>A</b>		<u> </u>	<b>*</b> ***	<u> </u>	<u> </u>	<b>*</b> ***	<u> </u>		<u> </u>
Income Per Round	\$37.47	\$36.91	\$37.32	\$35.29	\$37.51	\$36.45	\$38.63	\$36.42	\$36.60	\$36.11	\$36.05	\$34.71	\$36.64
FY 2011 - 2012													
	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	3,197	2,584	2,384	2,523	1,930	3,094	3,742	3,759	3,335	3,037	3,316		36,050
Tournament Rounds	252	220	0		119	58	456	311	301	115	21	109	2,033
Range buckets	1,348	1,116	979	1137	689	1472	1821	1605	1467	927	1,191	1,227	14,979
Star Memberships	3,450.00	2,850.00	3,420.00	4,720.00	3,215.00	5,015.00	6,740.00	5,690.00	4,950.00	3,890.00	4,847.00	3,675.00	52,462
Green Fees	86,961.06	75,789.86	66,383.52		49,635.21	86,204.47	109,812.57	101,462.44	96,117.30	84,902.59	89,724.88	87,838.57	1,004,864
Tournament Fees	6,976.00	8,911.01	0.00		3,870.00	2,446.00	16,031.00	12,603.07	10,326.00	4,672.24	882.00	3,847.00	72,689
Range Fees	6,802.86	5,318.24	4,844.98		3,280.61	7,335.68	9,617.08	7,870.86	7,048.26	5,095.15	5,629.80	6,001.17	74,352
Sales of Merchandise	7,610.47	6,144.44	8,357.47	5,799.85	5,647.97	8,602.16	13,579.42	15,595.32	11,351.62	9,054.05	8,974.84	7,509.52	108,227

Concession Fees	3,829.49	2,640.15	2,549.98	2,739.64	1,954.47	3,838.73	5,659.13	5,245.18	4,728.65	3,673.72	3,812.72	4,014.84	44,687
Miscellaneous Income	7,053.00	6,609.23	8,529.79	7,177.18	8,492.85	9,448.03	10,858.82	11,964.72	14,350.84	8,464.58	10,883.66	10,891.51	114,724
Total Income	\$122,682.88	\$108,262.93	\$94,085.74	\$98,100.81	\$76,096.11	\$122,890.07	\$172,298.02	\$160,431.59	\$148,872.67	\$119,752.33	\$124,754.90	\$123,777.61	\$1,472,005.66
Weather Totals	1 rain	4 rain/1 closed	7 rain/1 closed	6 rain	8 rain	8 rain	3 rain	2 rain/2 maint.	4 rain	10 rain	3 rain	6 rain	62/4
Income Per Round	\$34.57	\$37.59	\$38.03	\$36.00	\$35.57	\$37.40	\$39.44	\$38.02	\$39.58	\$36.76	\$35.93	\$36.86	\$37.27

FY 2010 - 2011													
	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	3,643	2,534.00	2,366.00	2,179.00	2,297.00	3,312.00	3,522.00	3,690.00	3,179.00	3,526	3,029	3,338	36,615
Tournament Rounds	294	68				176	468	193	273	0,020	30	63	1,684
Range buckets	1,510	1,058	916	888	1274	1876	2048	1770	1257	1,472	1,083	1,135	16,287
	1,010	1,000	310	000	1214	1070	2040	1770	1207	1,472	1,000	1,100	10,207
Star Memberships	3075.00	2952.50	3835.00	2320.00	3520.00	3860.00	6380.00	6930.00	5710.00	4695.00	4460.00	3375.00	51,113
Green Fees	101,562.24	67,761.92	64,035.46	61,557.60	65,186.16	91,510.28	102,436.44	105,157.54	88,722.13	100,567.92	79,639.48	92,029.90	1,020,167
Tournament Fees	9,094.00	2,664.00	600.00	880.00	2,545.00	6,039.00	17,102.50	7,620.00	9,933.00	0.00	1,330.50	3,087.00	60,895
Range Fees	7,443.85	5,011.14	4,410.23	4,189.24	5,695.23	8,978.85	10,252.89	8,390.40	6,227.00	6,703.44	5,361.79	5,459.55	78,124
Sales of Merchandise	6,734.53	4,917.85	6,226.12	4,002.56	4,432.63	7,361.35	9,508.45	9,991.97	8,419.59	7,303.99	6,060.27	6,186.80	81,146
Concession Fees	3,581.73	1,901.35	1,982.47	1,769.18	1,796.90	3,822.67	4,904.61	4,531.72	3,851.24	3,425.06	2,734.75	3,382.25	37,684
Miscellaneous Income	7,687.65	5,445.04	6,054.75	3,064.49		6,996.28	8,449.28	10,103.68	13,433.44	8,449.96	7,207.17	8,411.14	88,502
Total Income	\$139,179.00	\$90,653.80	\$87,144.03	\$77,783.07	\$86,375.14	\$128,568.43	\$159,034.17	\$152,725.31	\$136,296.40	\$131,145.37	\$106,793.96	\$121,931.64	\$1,417,630.32
Weather Totals	0 rain	5 rain/1 closed	6 rain/2 closed	16 rain	7 rain/freeze	3 rain/close	0 rain	1 rain	1 rain	5 rain	0 rain	4 rain	48/3
Income Per Round	\$34.57	\$33.71	\$34.92	\$34.29	\$34.90	\$35.75	\$38.26	\$37.55	\$37.83	\$35.86	\$33.45	\$34.86	\$35.68
FY 2009 - 2010													
1 1 2009 - 2010	October	November	December	Januarv	February	March	April	Mav	June	Julv	August	September	YTD Totals
Rounds played	2,787	2,676	1,560	1,793	1,627	2,733	3,109	3,650	3,115	2,694	3,108	2,819	31,671
Tournament Rounds	176	56	18	50	39	210	630	318	191	106	224	140	2,158
Range buckets	774	1,042	403	577	732	1294	1704	1732	1117	743	1,176	1,028	12,322
		1,012	100	011	102	1201				110	1,110	1,020	12,022
Star Memberships	2700.00	2850.00	2325.00	2960.00	3035.00	4750.00	5025.00	5805.00	5885.00	3555.00	4535.00	2805.00	46,230
Green Fees	78,163.14	72,799.20	43,991.37	47,155.91	42,930.20	71,732.46	84,216.76	101,977.53	83,465.56	76,115.18	82,571.47	76,588.52	861,707
Tournament Fees	6,126.00	2,824.80	444.78	2,135.00	1,642.00	6,486.04	21,182.46	11,408.00	6,786.00	2,475.00	5,375.00	4,874.24	71,759
Range Fees	4,345.85	5,197.37	1,815.11	2,687.57	3,608.29	6,477.58	8,578.17	9,026.51	5,391.05	3,714.83	6,032.45	5,152.87	62,028
Sales of Merchandise	4,941.78	5,032.06	5,025.00	5,026.29	3,846.26	7,538.45	10,722.17	10,200.46	7,924.24	7,138.28	8,416.68	6,215.64	82,027
Concession Fees	2,803.45	2,170.75	1,164.27	1,396.99	1,314.78	2,360.74	3,573.23	3,373.94	2,942.60	2,415.79	2,542.38	2,559.23	28,618
Miscellaneous Income	4,127.54	5,618.95	4,115.81	4,023.44	3,989.91	7,178.92	8,167.90	10,002.32	14,955.42	7,893.33	9,647.04	7,796.88	87,517
Total Income	\$103,207.76	\$96,493.13	\$58,881.34	\$65,385.20	\$60,366.44	\$106,524.19	\$141,465.69	\$151,793.76	\$127,349.87	\$103,307.41	\$119,120.02	\$105,992.38	\$1,239,887.19
Weather Totals	12 rain	4 rain/1 closed	16rain/1 closed	12 rain&freeze	9 rain	5 rain	5 rain	3 rain	6 rain	14 rain	3 rain	7 rain	96/2
In a sure Day Day ad	¢22.00	\$34.28	¢05.04	\$33.87	<b>#04.44</b>	¢04.50	¢00.40	\$36.79	\$36.74	<b>#</b> 05 col	¢04.00	\$34.87	\$35.29
Income Per Round	\$33.92	\$34.28	\$35.84	\$33.87	\$34.41	\$34.58	\$36.49	\$36.79	\$30.74	\$35.63	\$34.39	\$34.87	\$35.29
FY 2008 - 2009													
	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	3,073	2,824	2,263	2,903	2,765	3,064	3,454	4,292	3,705	3,492	3,553	2,971	38,359
Tournament Rounds	436	217	40	59	166	172	253	621	222	90	182	274	2,732
Range buckets	1,473	1,336	896	1501	1283	1482	1808	2449	1747	1,442	1,568	1,234	18,219
Star Memberships	3,675.00	2,175.00	2,850.00	3,300.00	3,375.00	2,625.00	4,725.00	5,600.00	4,875.00	4,275.00	3,900.00	3,375.00	44,750
Green Fees	85,378.23	81,782.92	63,107.88	85,114.72	75,556.66	83,037.88	98,381.09	118,199.30	101,442.89	92,519.10	97,926.16	79,959.42	1,062,406
Tournament Fees	16,915.15	8,620.00	1,734.00	1,618.25	5,782.56	5,966.00	7,105.22	24,132.78	9,199.52	3,574.37	3,384.00	11,096.02	99,128
Range Fees	7,543.82	6,492.82	4,726.70	7,260.72	6,467.39	7,234.18	9,423.98	12,183.42	8,925.09	7,124.29	8,068.39	6,298.10	91,749
Sales of Merchandise	7,680.45	5,845.06	5,749.02	6,175.08	7,378.24	7,647.01	8,649.23	9,469.04	9,003.92	7,768.97	8,691.51	6,723.18	90,781

Concession Fees	3,646.01	2,257.19	1,771.73	2,303.93	2,331.45	2,416.99	3,417.68	4,094.73	3,271.77	3,054.93	2,968.04	2,587.46	34,122
Miscellaneous Income	9,671.94	7,325.63	7,825.08	7,667.00	9,325.27	6,641.10	7,269.75	10,287.23	14,040.61	12,834.43	10,524.28	7,107.67	110,520
Total Income	\$134,510.60	\$114,498.62	\$87,764.41	\$113,439.70	\$110,216.57	\$115,568.16	\$138,971.95	\$183,966.50	\$150,758.80	\$131,151.09	\$135,462.38	\$117,146.85	\$1,533,455.63
Weather Totals	4 rain	3 rain/1 closed	5 rain/1 closed	3 rain	4 rain	9 rain	5 rain	0 rain	1 rain	4 rain	3 rain	7 rain	48/2
Income Per Round	\$37.29	\$36.94	\$36.87	\$37.18	\$36.45	\$34.90	\$36.21	\$36.31	\$37.15	\$35.42	\$35.22	\$35.06	\$36.23

FY 2007 - 2008													
	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	3,192	2,480	2,736	2,093	2,660	3,294	3,571	3,931	3,740		3,454	2,602	37,690
Tournament Rounds	671	239	52	14	136	92	633	403	236	25	22	2,002	2,523
Range buckets	1,319	1,048	1046	670	1139	1692	2003	1847	1599	1,598	1,235	1,143	16,339
	1,019	1,0+0	1040	010	1109	1032	2003	1047	1000	1,030	1,200	1,143	10,000
Star Memberships	1,125.00	1,550.00	1,725.00	2,325.00	3,450.00	7,350.00	3,300.00	5,100.00	6,125.00	7,275.00	4,725.00	3,200.00	47,250
Green Fees	85,660.56	66,972.27	79,060.69	60,368.18	75,060.02	96,735.43	98,765.00	112,642.50	104,126.56	105,197.39	97,231.84	74,327.25	1,056,148
Tournament Fees	20,010.12	8,577.00	1,944.01	626.00	4,597.00	3,000.95	19,915.27	14,606.25	8,681.00	808.25	1,249.00		84,015
Range Fees	6,998.33	5,620.11	5,594.84	3,316.53	5,701.59	8,831.93	10,254.45	10,181.57	8,019.81	7,948.89	6,211.84	5,264.15	83,944
Sales of Merchandise	6,323.97	6,795.17	7,157.44	4,211.03	5,220.90	8,454.32	8,533.52	10,289.47	9,891.12	8,167.06	8,573.44	4,885.10	88,503
Concession Fees	2,720.64	2,116.80	1,881.42	1,429.58	2,044.44	2,845.78	3,576.02	4,247.24	3,361.53	3,120.31	3,078.02	2,131.87	32,554
Miscellaneous Income	3,649.17	3,294.29	2,554.38	2,735.65	4,626.10	4,846.64	11,084.79	12,245.83	14,991.62	10,154.55	10,227.21	6,841.60	87,252
Total Income	\$126,487.79	\$94,925.64	\$99,917.78	\$75,011.97	\$100,700.05	\$132,065.05	\$155,429.05	\$169,312.86	\$155,196.64	\$142,671.45	\$131,296.35	\$96,649.97	\$1,479,664.60
Weather Totals	4 rain	4 rain/1 closed	5 rain/1 closed	9 rain	5 rain	5 rain	1 rain	2 rain	8 rain	6 rain	10 rain	6 closed-lke	65/2
In come Den Deured	¢00.45	¢04.04	¢ог оо	¢04.50	¢04.70	¢00.00	¢00.40	¢07.00	¢07.40	¢04.47	<b>#00.44</b>	¢05.04	фо <u>г</u> сс
Income Per Round	\$32.45	\$34.34	\$35.22	\$34.50	\$34.78	\$36.83	\$36.19	\$37.89	\$37.49	\$34.17	\$36.41	\$35.91	\$35.62
FY 2006 - 2007	October	Nevember	December	lanuani	<b>February</b>	March	Anaril	May	lune	July	August	Contombor	YTD Totals
		November	December	January	February		April	,	June	,	August	September	
Rounds played	2,568	2,743	2,148	1,634	2,112	2,933	3,492	3,239		2,625	2,954	2,977	32,072
Tournament Rounds	831	241	0.10		78	167	365	163	506	17	83	354	2,805
Range buckets	852	1,017	619	328	632	1329	1282	1032	828	573	963	1,334	10,789
Star Memberships	825.00	1,125.00	900.00	1,200.00	2,025.00	2,550.00	2,025.00	2,025.00	2,700.00	1,925.00	1,950.00	2,850.00	22,100
Green Fees	75,052.08	77,054.99	61,958.41	46,047.63	56,727.00	82,002.01	99,339.96	89,832.90	74,158.69	70,256.48	77,765.35	86,213.98	896,409
Tournament Fees	26,126.45	8,229.66			2,340.00	5,984.52	12,937.27	5,764.00	18,891.57	544.00	2,336.64	15,028.00	98,182
Range Fees	4,486.00	5,059.11	2,966.69	1,641.14	3,305.97	6,574.96	6,450.73	5,493.95	4,170.50	2,964.69	4,660.35	6,313.05	54,087
Sales of Merchandise	5,756.99	6,144.51	4,545.42	2,018.11	4,485.95	7,001.69	6,762.30	7,439.75	7,492.20	5,128.58	6,279.02	5,522.72	68,577
Concession Fees	2,753.47	1,831.77	849.49	837.97	1,471.62	2,361.81	3,116.86	2,325.47	2,603.71	1,741.09	2,161.42	2,346.82	24,402
Miscellaneous Income	2,861.56	2,584.60	3,755.19	2,290.00	2,423.00	3,468.25	5,474.79	5,195.82	5,667.66	9,645.66	4,445.60	4,146.88	51,959
Total Income	\$117,861.55	\$102,029.64	\$74,975.20	\$54,034.85	\$72,778.54	\$109,943.24	\$136,106.91	\$118,076.89	\$115,684.33	\$92,205.50	\$99,598.38	\$122,421.45	\$1,215,716.48
Weather Totals				15 rain/cold	6 rain/cold	5 rain	3 rain	9 rain	12 rain	15 rain	4 rain	1 rain	
Income Per Round	\$34.43	\$33.82	\$34.49	\$32.33	\$32.31	\$34.64	\$34.76	\$34.11	\$35.83	\$34.17	\$32.15	\$35.90	\$34.22
FY 2005 - 2006													
	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	3,071	2,326	2,455	2,571	2,094	3,000	3,817	3,241	2,760	2,838	3,056	3,060	34,289
Tournament Rounds	342	372	122	14	123	275	216	303	254	214	107	273	2,615
Range Buckets	1,348	854	1,032	863	754	1,468	1,666	1,125	915	958	1,123	1,143	13,249
Star Memberships	825.00	750.00	525.00	1,950.00	975.00	1,500.00	1,598.00	945.00	1,785.00	2,250.00	750.00	1,095.00	14,948
Green Fees	83,308.78	64,013.19	68,822.00	67,352.18	54,583.70	78,298.53	106,519.47	83,888.84	74,680.30	78,797.17	77,376.73	81,821.30	919,462
Tournament Fees	11,166.20	11,292.59	4,058.00	623.00	5,168.84	8,581.15	7,073.12	8,324.82	6,950.00	5,527.00	3,878.00	10,384.78	83,028
Range Fees	6,370.11	4,580.34	5,192.32	4,300.89	3,572.44	6,376.90	7,462.75	5,430.79	4,506.92	4,860.93	5,547.94	5,670.09	63,872
Sales of Merchandise	6,352.08	4,580.34	5,973.00	5,587.32	4,895.17	5,634.42	7,388.88	6,373.86	6,177.10	5,357.32	6,436.83	6,133.67	71,020
Concession Fees	2,790.10	1,842.23	1,655.27	1,581.45	4,895.17	1,846.17	2,892.01	2,455.09	2,292.43	1,865.99	2,056.32	2,395.12	24,816
CULCESSION FEES	2,790.10	1,042.23	1,000.27	1,001.40	1,144.10	1,040.17	2,092.01	2,400.09	2,292.43	1,000.99	2,000.32	2,393.12	24,810

Miscellaneous Income	1,592.00	3,000.28	1,843.00	1,676.00	1,660.18	1,954.00	6,361.74	8,579.88	5,424.63	5,062.01	4,973.97	2,453.64	44,581
Total Income	\$112,404.27	\$90,189.37	\$88,068.59	\$83,070.84	\$71,999.49	\$104,191.17	\$139,295.97	\$115,998.28	\$101,816.38	\$103,720.42	\$101,019.79	\$109,953.60	\$1,221,728.17
Weather Totals													
Income Per Round	\$32.69	\$33.15	\$33.97	\$31.38	\$32.04	\$31.36	\$34.14	\$32.46	\$33.19	\$33.25	\$31.70	\$32.66	\$32.70

FY 2004 - 2005													
1 2004 - 2005	October	November	December	January	February	March	April	May	June	July	August	September	YTD Totals
Rounds played	3,118	2,006	2,531	2,293	1,589	2,474	3,064	2,758	2,956	2,912	2,893	2,488	31,082
Tournament Rounds	277	106	70	2,293	36	150	277	408	2,950	57	2,093	2,400	1,817
	0	665	1163		476	1101	1550	1293	1226	748	1,068	852	11,033
Range buckets	0	005	1103	091	470	1101	1550	1293	1220	740	1,000	002	11,033
Star Memberships	480.00	0.00	675.00	2,181.00	675.00	2,100.00	2,850.00	1,950.00	1,725.00	1,500.00	1,425.00	1,050.00	16,611
Green Fees	74,189.66	51,783.51	62,571.20	59,311.24	41,562.60	66,557.58	85,036.07	71,311.04	74,745.97	77,384.45	71,587.00	62,165.00	798,205
Tournament Fees	12,244.20	4,070.00	2,690.00	350.00	1,362.23	4,532.00	8,260.76	13,663.66	9,030.60	2,289.01	2,365.00	4,048.00	64,905
Range Fees	360.00	2,817.98	3,872.64	3,668.49	2,028.03	4,701.63	6,928.84	6,292.07	6,066.74	3,544.83	4,894.00	4,313.66	49,489
Sales of Merchandise	4,790.63	2,674.76	6,274.93	4,686.93	3,987.02	5,930.59	8,513.16	6,768.94	6,379.57	8,554.90	6,392.00	4,394.00	69,347
Concession Fees	2,886.22	3,589.83			916.00	1,535.00	2,196.04	2,163.80	2,638.75	2,088.86	2,074.00	1,650.00	21,739
Miscellaneous Income	180.00	60.00	1,401.00	930.00	727.00	1,408.00	2,183.09	2,724.00	6,716.64	3,941.67	4,276.00	12,914.17	37,462
Total Income	\$95,130.71	\$64,996.08	\$77,484.77	\$71,127.66	\$51,257.88	\$86,764.80	\$115,967.96	\$104,873.51	\$107,303.27	\$99,303.72	\$93,013.00	\$90,534.83	\$1,057,758.19
Weather Totals						10 R; 20 S	2R; 28 S	3R; 28S	30S; No R	12R; 19 S	7R; 25 S	4R; 26S	
							,	,		,	,		
Income Per Round	\$27.88	\$30.77	\$29.53	\$30.03	\$31.13	\$32.27	\$33.86	\$32.51	\$32.80	\$32.94	\$31.02	\$34.44	\$31.65
										-			
FY 2003 - 2004													
	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Rounds played	2,838	2,605	2,735	2,186	1,829	2,824	3,261	3,203	1,952	0	0	3,841	27,274
Tournament Rounds	582	317	12	29	240	140	370	153	82	32	0	537	1,912
Range buckets	1,247	1124	1015	614	512	903	1746	1431	576	0	0	0	9,168
Star Memberships	880.00	485.00	617.00	2,840.00	1,620.00	2,485.00	2,810.00	1,670.00	50.00	0.00	0.00	1,220.00	\$14,677.00
Green Fees	70,103.87	65,595.91	64,691.42	52,796.04	43,975.88	66,495.18	81,103.98	82,362.52	25,167.00	0.00	0.00	77,631.05	629,922.85
Tournament Fees	18,430.40	10,762.40	464.40	1,015.00	2,747.00	3,595.00	3,718.50	5,235.00	2,912.21	2,956.16	0.00	11,150.00	62,986.07
Range Fees	4,026.35	3,865.34	3,230.29	2,270.18	1,911.88	3,048.27	6,152.89	5,249.27	1,827.36	0.00	0.00	175.00	31,756.83
Sales of Merchandise	5,129.89	4,224.64	7,198.84	4,165.57	4,035.75	5,954.69	7,510.77	5,908.66	4,261.91	424.55	0.00	6,037.47	54,852.74
Concession Fees	2,013.15	3,492.29	2,560.00	1,977.00	1,731.20	1,740.36	2,485.45	2,965.09	3,108.38	0.00	0.00	81.92	22,154.84
Miscellaneous Income	2,240.00	1,920.00	1,323.00	1,275.00	1,640.00	840.82	499.00	953.00	3,285.75	250.00	0.00	192.00	14,418.57
Total Income	\$102,823.66	\$90,345.58	\$80,084.95	\$66,338.79	\$57,661.71	\$84,159.32	\$104,280.59	\$104,343.54	\$40,612.61	\$3,630.71	\$0.00	\$96,487.44	\$830,768.90
Income Per Round	\$29.81	\$30.75	\$28.93	\$28.67	\$27.09	\$27.56	\$27.95	\$30.59	\$19.94	\$0.00	\$0.00	\$21.76	\$27.96
FY 2002 - 2003			<u> </u>		1		• ·· · ·						
Dura harbar	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Rounds played	2,637	3,056	2,275	2,460	1,777	3,199	3,900	4,354	3,915	3,647	3,280	2,557	37,057
Tournament Rounds	0	159	0	0	188	138	66	287	62	59	17	248	1,224
Range buckets	843	1084	861	752	415	1256	2003	1941	1532	1,500	1,529	1,232	14,948
Star Memberships	400.00	300.00	1,115.00	7,465.00	3,578.00	4,420.00	5,205.00	3,990.00	2,610.00	1,895.00	1,790.00	805.00	\$33,573.00
Green Fees	59,060.50	83,865.33	59,280.09	57,262.20	41,843.58	76,659.46	100,788.23	107,607.15	95,050.74	82,944.99	78,205.60	59,952.70	902,520.57
Tournament Fees	10,519.97	5,164.20	0.00	0.00	2,598.97	4,602.65	1,840.00	10,473.00	1,550.00	2,130.00	595.00	8,425.00	47,898.79
Range Fees	2,136.97	3,105.58	2,242.99	2,007.38	990.85	3,100.81	5,061.68	4,843.09	3,583.54	3,625.44	5,109.22	3,918.18	39,725.73
Sales of Merchandise	4,852.77	5,794.15	4,434.45	2,578.44	2,578.83	5,989.11	6,515.03	7,535.29	5,503.11	5,638.05	5,540.26	3,653.07	60,612.56
Concession Fees	3,692.00	3,146.00	2,056.00	2,079.00	1,494.00	2,970.00	2,969.95	3,999.34	5,224.34	3,331.06	3,097.78	2,473.09	36,532.56
Miscellaneous Income	1,650.00	1,860.00	2,265.00	1,419.00	1,695.00	2,130.00	2,550.00	2,805.00	6,380.00	6,588.00	2,295.00	2,160.00	33,797.00
Total Income	\$82,312.21	\$103,235.26	\$71,393.53	\$72,811.02	\$54,779.23	\$99,872.03	\$124,929.89	\$141,252.87	\$119,901.73	\$106,152.54	\$96,632.86	\$81,387.04	\$1,154,660.21

Income Per Round	\$31.06	\$32.02	\$30.89	\$26.56	\$26.06	\$28.60	\$30.19	\$29.58	\$29.49	\$28.13	\$28.77	\$28.73	\$29.29

FY 2001 - 2002													
	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Rounds played	3.203	3.061	2,774	2.800	2.969	3.734	4,385	4.735	4,182	4.139	3,580	3,592	43,154
Tournament Rounds	0,200	0,001	2,114	2,000	2,000	0,,04	4,000		-, 102	-,100	0,000	0,002	-0,10-
Range buckets	1,388	1,374	844	1,261	1,316	1,897	2,131	2,143	1,818	1,813	1,506	1,476	18,967
	1,000	1,074		1,201	1,010	1,007	2,101	2,140	1,010	1,010	1,000	1,470	10,007
Star Memberships				3,075.00	1,650.00	2,275.00	1,725.00	1,125.00	725.00	550.00	775.00	950.00	\$12,850.00
Green Fees/Cart Fees	72,224.98	77,087.14	65,224.37	68,447.62	70,028.61	91,055.04	111,535.50	119,348.59	104,195.50	104,907.23	89,569.50	79,854.95	1,053,479.03
Tournament Fees	17,967.54	10,416.85	1,552.00	0.00	3,741.00	2,498.00	12,004.42	6,740.00	2,220.70	0.00	1,919.00	17,433.92	76,493.43
Range Fees	3,924.83	3,699.12	2,181.79	3,236.49	3,508.36	4,850.70	5,791.90	5,805.72	4,675.54	4,822.48	4,043.98	3,696.75	50,237.66
Sales of Merchandise	7,501.72	7,470.10	8,574.76	4,093.24	4,597.56	8,690.81	7,429.96	7,877.93	8,103.63	5,589.34	5,526.70	4,663.97	80,119.72
Concession Fees	4,471.00	3,728.00	2,457.00	850.00	4,046.00	3,656.00	4,778.00	4,932.00	4,636.00	4,331.00	3,382.00	2,992.00	44,259.00
Miscellaneous Income					3,348.03	10.00		2,115.00	5,080.00	1,880.00	1,860.00	3,030.00	17,323.03
Total Income	\$106,090.07	\$102,401.21	\$79,989.92	\$75,777.35	\$90,919.56	\$113,035.55	\$143,264.78	\$147,944.24	\$129,636.37	\$122,080.05	\$107,076.18	\$112,621.59	\$1,334,761.87
Income Per Round	\$33.12	\$33.45	\$28.84	\$27.37	\$30.07	\$29.66	\$32.28	\$31.01	\$30.83	\$29.36	\$29.69	\$31.09	\$30.63
FY 2000 - 2001	Ostabar	Nevember	December	lanuani	<b>February</b>	Marah	Amril	May	lung	lub.	August	Contombor	Tatala
Devende mlevred	October	November	December	January	February	March	April	May	June 3,097	July 3,564	August	September	Totals 35,037
Rounds played Tournament Rounds	3,632	2,387	2,224	1,526	2,087	2,196	3,929	3,482	3,097	3,304	3,433	3,480	35,037
Range buckets				567	755	1,194	1,757	1,498	1,293	1,252	1,229	1,218	10,763
Range buckets				507	755	1,194	1,757	1,490	1,293	1,252	1,229	1,210	10,703
Green Fees/Cart Fees	100,532.00	59,091.00	57,691.00	42,849.85	53,215.20	55,637.91	108,176.93	93,704.77	79,608.10	86,599.86	76,676.57	82,458.86	\$896,242.05
Tournament Fees	19,585.00	7,087.00	6,235.00	0.00	0.00	4,107.87	9,607.00	14,018.50	332.64	792.00	2,186.00	4,023.02	67,974.03
Range Fees	6,702.00	3,778.00	3,198.00	2,365.14	3,229.47	5,533.59	7,552.85	6,458.97	5,754.22	5,431.94	4,280.78	3,776.78	58.061.74
Sales of Merchandise	19,858.00	4,548.00	5,884.00	3,055.92	2,960.74	8,316.70	9,143.74	7,896.28	7,636.53	6,951.08	8,554.69	6,491.01	91,296.69
Concession Fees	285.00	808.00	417.00	1,726.00	2,278.00	2,982.00	4,942.00	3,701.00	3,099.00	3,441.00	3,256.00	3,505.00	30,440.00
Miscellaneous Income	-571.00	3,254.00	2,407.00	,	,	,	7	,	,	,	,		
Total Income	\$146,391.00	\$78,566.00	\$75,832.00	\$49,996.91	\$61,683.41	\$76,578.07	\$139,422.52	\$125,779.52	\$96,430.49	\$103,215.88	\$94,954.04	\$100,254.67	\$1,144,014.51
Income Per Round	\$40.31	\$32.91	\$34.10	\$32.76	\$29.56	\$34.87	\$35.49	\$36.12	\$31.14	\$28.96	\$27.66	\$28.81	\$32.65
Notes: 1. October, Nove					ontract. City too	ok over manage	ment January 1	, 2001.					
2. Green Fees an													
3. Food and drink				2001.									
4. Star Membersh													
5. FY 2000 -2001					the software is	ottline.							
6. Concession Fe						and Taxana	t Darmal						
7. Income/Round:													
8. Miscellaneous						Miscellaneous	merchandise ar	id Junior Camp.					
9. As of April, 201			Rounds played	and in Green Fe	es.								
10. FY 2016-2017		-		a TT tarra			<u> </u>						
11. Abbreviations:							1						
12. FY 2016-2017	- iviiscellaneous	income change		us rees per Fina	ince.								

Jersey Village, TX

## **Golf Course Monthly Financial Statements**



For Fiscal: 2024-2025 Period Ending: 10/31/2024

					Variance	
	Original	Current	Period	Fiscal	Favorable	Percent
Categor	Total Budget	Total Budget	Activity	Activity	(Unfavorable)	Used
Fund: 11 - GOLF COURSE FUND						×
Department: 80 - REVENUES						
85 - FEE & CHARGES FOR SERVICE	2,805,000.00	2,805,000.00	252,440.84	252,440.84	-2,552,559.16	9,🚘%
96 - INTEREST EARNED	6,000.00	6,000.00	1,064.55	1,064.55	-4,935.45	17.74%
98 - MISCELLANEOUS REVENUE	0.00	0.00	834.15	834.15	834.15	0.00%
Department: 80 - REVENUES Total:	2,811,000.00	2,811,000.00	254,339.54	254,339.54	-2,556,660.46	9. <mark>05</mark> %
Department: 81 - CLUB HOUSE						Z
30 - SALARIES, WAGES, & BENEFITS	753,895.99	753,895.99	46,670.94	46,670.94	707,225.05	6. <mark>39</mark> %
34 - COST OF SALES	214,300.00	214,300.00	1,661.78	1,661.78	212,638.22	0. <mark>78</mark> %
35 - SUPPLIES	17,600.00	17,600.00	0.00	0.00	17,600.00	0.00%
45 - MAINTENANCE	9,750.00	9,750.00	0.00	0.00	9,750.00	0.0%
50 - SERVICES	48,930.00	48,930.00	1,736.42	1,736.42	47,193.58	3.55%
54 - SUNDRY	80,400.00	80,400.00	7,485.61	7,485.61	72,914.39	9.31%
55 - PROFESSIONAL SERVICES	4,400.00	4,400.00	0.00	0.00	4,400.00	0.00%
60 - OTHER SERVICES	35,000.00	35,000.00	41,434.44	41,434.44	-6,434.44	118 38%
97 - INTERFUND ACTIVITY	5,250.00	5,250.00	0.00	0.00	5,250.00	0.00%
Department: 81 - CLUB HOUSE Total:	1,169,525.99	1,169,525.99	98,989.19	98,989.19	1,070,536.80	8.46%
Department: 82 - COURSE MAINTENANCE						Ó
30 - SALARIES, WAGES, & BENEFITS	662,181.65	662,181.65	35,995.96	35,995.96	626,185.69	5.44%
35 - SUPPLIES	193,200.00	193,200.00	49,961.53	49,961.53	143,238.47	25.86%
40 - MAINTENANCEBLDGS, STRUC	4,000.00	4,000.00	0.00	0.00	4,000.00	0.99%
45 - MAINTENANCE	53,000.00	53,000.00	-6,519.90	-6,519.90	59,519.90	-12.30%
50 - SERVICES	8,280.00	8,280.00	258.00	258.00	8,022.00	3.2%
54 - SUNDRY	10,500.00	10,500.00	0.00	0.00	10,500.00	0,00%
55 - PROFESSIONAL SERVICES	3,000.00	3,000.00	0.00	0.00	3,000.00	0.00%
97 - INTERFUND ACTIVITY	1,775.00	1,775.00	0.00	0.00	1,775.00	0.00%
Department: 82 - COURSE MAINTENANCE Total:	935,936.65	935,936.65	79,695.59	79,695.59	856,241.06	8.52%
·	,	,			,	<b>—</b>
Department: 83 - BUILDING MAINTENANCE	15 600 00	15 600 00	0.00	0.00	15 600 00	0.00%
35 - SUPPLIES	15,600.00	15,600.00	0.00	0.00	15,600.00	
40 - MAINTENANCEBLDGS, STRUC	10,000.00	10,000.00	0.00	0.00	10,000.00	0.00%
45 - MAINTENANCE	2,500.00	2,500.00	634.35	634.35	1,865.65	25.27%
50 - SERVICES	40,000.00	40,000.00	0.00	0.00	40,000.00	0.00%
55 - PROFESSIONAL SERVICES	5,000.00	5,000.00	220.00	220.00	4,780.00	4.40%
Department: 83 - BUILDING MAINTENANCE Total:	73,100.00	73,100.00	854.35	854.35	72,245.65	
Department: 87 - GC CAPITAL IMPROVEMENT						<b>9</b>
70 - CAPITAL IMPROVEMENTS	120,000.00	120,000.00	0.00	0.00	120,000.00	0.00%
Department: 87 - GC CAPITAL IMPROVEMENT Total:	120,000.00	120,000.00	0.00	0.00	120,000.00	0.00%
Department: 88 - EQUIPMENT MAINTENANCE						
30 - SALARIES, WAGES, & BENEFITS	77,532.23	77,532.23	6,603.07	6,603.07	70,929.16	8.52%
35 - SUPPLIES	28,650.00	28,650.00	528.30	528.30	28,121.70	1.2%
45 - MAINTENANCE	13,000.00	13,000.00	239.42	239.42	12,760.58	1.84%
50 - SERVICES	1,000.00	1,000.00	0.00	0.00	1,000.00	0.75%
97 - INTERFUND ACTIVITY	357,480.00	357,480.00	0.00	0.00	357,480.00	0.00%
Department: 88 - EQUIPMENT MAINTENANCE Total:	477,662.23	477,662.23	7,370.79	7,370.79	470,291.44	1.54%
Fund: 11 - GOLF COURSE FUND Surplus (Deficit):	34,775.13	34,775.13	67,429.62	67,429.62	32,654.49	193.00%
Report Surplus (Deficit):	34,775.13	34,775.13	67,429.62	67,429.62	32,654.49	193.90%
,						

### **Fund Summary**

					Variance	
	Original	Current	Period	Fiscal	Favorable	
Fund	Total Budget	Total Budget	Activity	Activity	(Unfavorable)	
11 - GOLF COURSE FUND	34,775.13	34,775.13	67,429.62	67,429.62	32,654.49	
Report Surplus (Deficit):	34,775.13	34,775.13	67,429.62	67,429.62	32,654.49	<b>•</b>

#### Golf Course Fund For the period ended October 31, 2024

				% of Actual	
				compared	
	Adopted Budget	Current Budget	YTD Actual	to Budget	Projections
Revenue					
Fees & Charge for Services	2,805,000.00	2,805,000.00	252,440.84	9.00%	2,805,000.00
Interest Earned	6,000.00	6,000.00	1,064.55	17.74%	6,000.00
Interfund Activity	-	-	-	0.00%	-
Misc Revenue	-	-	834.15	100.00%	-
Total Revenue	2,811,000.00	2,811,000.00	254,339.54	9.05%	2,811,000.00
Expenditures					
Club House	1,169,525.99	1,169,525.99	98,989.19	8.46%	1,169,525.99
Course Maintenance	935,936.65	935 <i>,</i> 936.65	79,695.59	8.52%	935,936.65
Building Maintenance	73,100.00	73,100.00	854.35	1.17%	73,100.00
Capital Improvement	120,000.00	120,000.00	-	0.00%	120,000.00
Equipment Maintenance	477,662.23	477,662.23	7,370.79	1.54%	477,662.23
Total Expenditures	2,776,224.87	2,776,224.87	186,909.92	93.55%	2,776,224.87



# **Jersey Village Parks & Recreation**

To: Mayor Warren and City Council

CC: Austin Bleess, City Manager

From: Robert Basford, Assistant City Manager

Date: November 11, 2024

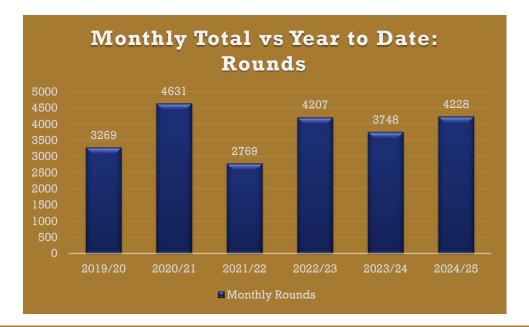
Subject: Parks & Recreation Monthly Update: October 2024

## Jersey Meadow Golf Club

## Financial Report (Monthly and Year to Date)

The golf course continued its momentum and started off the new year with the best month of October to date and falling one thousand short from the highest grossing month to date. Staff is exploring creative ways to increase revenue while remaining competitively priced. We have modified our bar charts slightly to highlight new revenue streams that were added such as the Virtual Meadow golf simulator and the convention center that is set to open in November. We anticipate these unique revenue streams along with the potential for early evening driving range hours will increase our revenue well beyond last years.

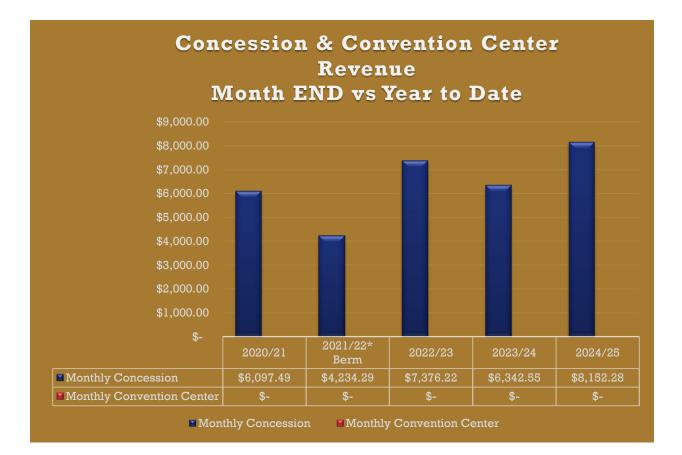




### Range, Merchandise, Virtual Meadow Month END vs Year to Date



**CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024** 



## Monthly Total vs Year to Date: Revenue



## Parks & Recreation

- Assisted with planning and logistics for the Fall Frolic event.
- Reviewed 72 applications for the Parks Supervisor position.
- Coded all outstanding invoices and P-card transactions from time out of the office.
- Produced a thank-you video for the Fall Frolic event.
- Organized and supported Brewfest event details, including a thank-you video.
- Arranged and purchased pumpkins for the carving event.
- Secured movie licenses for the Harry Potter Movie Night.
- Launched the online rental system for the new convention center.
- Senior fitness classes averaged 14 participants per session this month.
- Ordered and embroidered uniforms with the city logo for the Parks crew.
- Coordinated sod replanting at the Fire Department.
- Oversaw sage planting on Senate Avenue.
- Ordered and embroidered uniforms with the city logo for the Facilities team.
- Designed and ordered new Parks and Recreation staff T-shirts.
- Developed marketing materials for the JMGC Grand Opening event.
- Met with Musco Lighting about the golf course driving range project.
- Completed all required HR annual training videos.
- Completed final pool season analytics
- Met and filmed a promo featuring Andrew Mitcham for JV Brewfest
- Continued work to seek volunteers for Fall Frolic
- Worked with Michael Nov to improve JV Farmers Market visibility
- Adjusted contracts for fall and winter movies with Swank
- Managed and advertised content for JV Brewfest, Pumpkin Carving, Volleyball League, Fall Frolic, and Garage Sale on social media outlets
- Completed monthly impact report documentation
- Worked on Milky Way camp materials
- Worked on spring Library program partnership
- Succeeded in getting a 200 tree donation from Trees for Houston and 800 from Johnson & Co. for replanting
  project
- Directed JV Brewfest event- setup, event operations, cleanup
- Went to HEB and picked up 95 pumpkins, went to Walmart and got 75 carving kits
- Directed pumpkin carving event- setup, event operations, and cleanup
- Met with ACM, Parks and Rec Manager, and golf course staff at JM to discuss Convention Center Grand Opening
- Had several virtual meetings with ACM, Parks and Recreation Manager, and Golf Course management staff to discuss Grand Opening event
- Registered Fall Frolic event with Harris County Public Health
- Worked with food vendors for fall frolic, gave instructions
- Created maps for Fall Frolic
- Did a walkthrough for Grand Opening event
- Created the webpage and fully integrated Grand Opening with Amilia
- Ran Fall Frolic EAP meeting with Police Dept

- Created and sent out Fall Frolic instructional emails for
  - o Vendors
  - o Trunks
  - $\circ \quad \text{Food Trucks}$
  - Volunteers
- Met with Rachel Beazley to discuss Duathlon spring event
- Directed Fall Frolic event
- Cleaned up Fall Frolic event trash & other materials the next day
- Attended an office debrief meeting regarding Fall Frolic
- Did program and facility impact reports
- Attended Grand Opening event meeting
- Met with Luke Beasley to work on Eagle Scout Planting Arbor Day project
- Met with Zane to discuss potential 5k/10k running event in JV
- Ordered some items for Lazy Day and tree planting
- Registered Holiday in the Village with Harris County Public Health

			Resolved/Ca				
			ncelled				
ID	Status	Source	Date	Туре	Sub-Type	Address	Notes
						15405 Ashburton Dr.	
2377121	assigned	In-person		Code Issue	Other	Jersey Village	RV parked in driveway
						15617 Elwood Dr. Jersey	
2377116	assigned	In-person		Code Issue	Other	Village	Possible JV
						16238 Seattle St. Jersey	
2377114	assigned	In-person		Code Issue	Other	Village	RV in driveway
					Trees over	16565 Village Dr Jersey	
2373224	assigned	In-person		Code Issue	Street/Sidewalk	Village	
					Trees over	16597 Village Dr. Jersey	
2373220	assigned	In-person		Code Issue	Street/Sidewalk	Village	
						90 Cherry Hills Jersey	
2373212	resolved	In-person	10/29/2024	Code Issue	Sign Issue	Village	Political sign in RoW
					Trees over	112 Watercress Cir Jersey	
2373209	assigned	In-person		Code Issue	Street/Sidewalk	Village	
					<b>-</b>		
2272205	<b>:</b>				Trees over	102 Watercress Cir Jersey	
2373205	assigned	In-person		Code Issue	Street/Sidewalk	Village	
2272201	accianad	In norson		Code Issue	Other	16413 Smith St. Jersey Village	Trailer parked in driveway
2373201	assigned	In-person		Code Issue	Other	15601 Congo Ln Jersey	
2373189	accigned	In-person		Code Issue	Other	Village	Debris curbside
25/5109	assigned	п-регоп		Coue issue	Other	15310 Glamorgan Jersey	
2373180	assigned	In-person		Code Issue	Other	Village	Trailer parked in driveway
23/3100	assigned			Coue issue		16034 Crawford Jersey	
2373174	resolved	In-person	10/30/2024	Code Issue	Other	Village	RV
2373174	1630IVEU		10/30/2024	COUE ISSUE		15902 Juneau Ln Jersey	
2372045	assigned	In-person		Code Issue	Other	Village	pile of fence material
2372045	assigned			coue issue	Uner	VIIIage	

		1	1		1		1
						15326 Welwyn Ln Jersey	
2371083	assigned	In-person		Code Issue	Other	Village	golf cart parked on grass
						16001 Wall St. Jersey	
2371081	assigned	In-person		Code Issue	Other	Village	down tree in front yard
						16130 Acapulco Dr Jersey	
2371033	assigned	In-person		Code Issue	Other	Village	fallen tree limbs
						16122 Acapulco Jersey	
2371029	assigned	In-person		Code Issue	Other	Village	fallen tree branches
						15901 Singapore Ln	
2371024	assigned	In-person		Code Issue	Other	Jersey Village	
						15715 Jersey Dr. Jersey	contractor signs and
2371012	resolved	In-person	10/28/2024	Code Issue	Sign Issue	Village	dumpster
						16323 St Helier Jersey	
2371005	assigned	In-person		Code Issue	Other	Village	
					Trees over	16122 St Helier Jersey	
2370993	assigned	In-person		Code Issue	Street/Sidewalk	Village	
							16308 Smith Street has yard
							and garage placed for curb
							pick up on Sunday and trash
							pick up is Tuesday. This is a
							reoccurring pattern for this
						16304 Smith St Jersey	and other days of the week
2369522	resolved	iOS	10/29/2024	Code Issue	Other	Village 77040	also. Trash is there today .
						16405 Jersey Dr Jersey	Rubbish and trash can on
2368058	active	iOS		Code Issue	Other	Village 77040	driveway.
					Trees over	8607 Kari Ct. Jersey	
2362199	assigned	In-person		Code Issue	Street/Sidewalk	Village	
					Trees over	16017 Kevindale Ct.	
2362112	assigned	In-person		Code Issue	Street/Sidewalk	Jersey Village	

		1	1	1	1		
2362103	assigned	In-person		Code Issue	Trees over Street/Sidewalk	16126 St Helier St Jersey Village 77040	
2362099	assigned	In-person		Code Issue	Trees over Street/Sidewalk	16201 St Helier St. Jersey Village	
2362087	assigned	In-person		Code Issue	Trees over Street/Sidewalk	16217 St Helier St. Jersey Village	
2362080	assigned	In-person		Code Issue	Trees over Street/Sidewalk	16102 Jersey Dr Jersey Village 77040	
2362075	assigned	In-person		Code Issue	Trees over Street/Sidewalk	16109 St Helier St. Jersey Village	
2362068	assigned	In-person		Code Issue	Other	15502 Lakeview Dr. Jersey Village	Pile of rubbish
2362064	assigned	In-person		Code Issue	Trees over Street/Sidewalk	16125 Singapore Ln Jersey Village	Bandit signs (farmer market)
2361508	resolved	iOS	10/23/2024	Code Issue	Sign Issue	W Sam Houston Pkwy N Jersey Village 77040	signs at Beltway/Philippine for 5 days now.
2359914	resolved	In-person	10/31/2024	Code Issue	Other Tall grass and	15901 Juneau Ln Jersey Village 77040 15902 Jersey Dr Jersey	JV parked on street yard maintenance & building
2359910	resolved	In-person	10/24/2024	Code Issue	weeds	Village 77040	number
2359903	assigned	In-person		Code Issue	Trees over Street/Sidewalk	8602 Rauch Ct. Jersey Village	
2359899	assigned	In-person		Code Issue	Trees over Street/Sidewalk	16026 Kube Ct. Jersey Village	

<b>.</b>	1	1	1		1		
2359897	assigned	In-person		Code Issue	Trees over Street/Sidewalk	16021 Kube Ct Jersey Village	
2333037	assigned			couc issue		Village	
					<b>T</b>		
					Trees over		
2359892	assigned	In-person		Code Issue	Street/Sidewalk	8613 Kari Ct Jersey Village	
					Trees over	16033 Kevindale Ct Jersey	
2359884	assigned	In-person		Code Issue	Street/Sidewalk	Village	
						15601 Australia St. Jersey	
2355198	resolved	In-person	10/21/2024	Code Issue	Sign Issue	Village	garage sale signs
					Tall grass and	17800 Northwest Fwy	
2355175	assigned	In-person		Code Issue	weeds	Jersey Village	
						15818 Tenbury Jersey	Premature removal of
2355165	assigned	In-person		Code Issue	Other	Village	construction fence
2333103	assigned					16413 Smith St. Jersey	
2353501	rocoluod	In-person	10/17/2024	Codo Issuo	Sign Issue	Village	political sign in RoW
2353501	resolveu	in-person	10/1//2024	coue issue		16320 Lewis Jersey	
2252400			10/17/2024		Ciara Innun	,	
2353498	resolved	In-person	10/17/2024	Code Issue	Sign Issue	Village	contractor sign in RoW
						8310 Hanley Jersey	
2353495	resolved	In-person	10/17/2024	Code Issue	Sign Issue	Village	contractor sign in RoW
					Tall grass and	4 Peach Tree Jersey	
2352335	resolved	In-person	10/22/2024	Code Issue	weeds	Village	yard maintenance
						8514 Wyndham Ct Jersey	
2352329	resolved	In-person	10/17/2024	Code Issue	Other	Village	RV in driveway
						15305 Welwyn Dr Jersey	
2352326	assigned	In-person		Code Issue	Other	Village	Rubbish in DW
						15106 Lakeview Dr.	Utility trailer in DW & trees in
2352318	resolved	In-person	10/25/2024	Code Issue	Other	Jersey Village	RoW
2332310	lesolved		10/23/2021				
					Trees over	15502 Chichester Ln	
2252200	accigned	In porson		Code Issue	Street/Sidewalk		possible dead tree
2352309	assigned	In-person			SUPER/SUPERAIK	Jersey Village	
2252265						15633 Elwood Dr. Jersey	
2352295	assigned	In-person		Code Issue	Other	Village	Possible inoperable vehicle

r	-						
						16210 Lakeview Dr Jersey	
2352175	resolved	iOS	10/18/2024	Code Issue	Other	Village 77040	Sand/dirt across the sidewalk.
						16106 Jersey Dr Jersey	
2351420	resolved	In-person	10/16/2024	Code Issue	Sign Issue	Village	contractor sign in RoW
						16406 Jersey Dr Jersey	
2351398	resolved	In-person	10/18/2024	Code Issue	Sign Issue	Village 77040	contractor sign
						15309 Colwyn Dr Jersey	
2351385	resolved	In-person	10/18/2024	Code Issue	Sign Issue	Village	contractor sign
						15606 Lakeview Dr Jersey	
2351381	resolved	In-person	10/18/2024	Code Issue	Sign Issue	Village	Realtor sign in RoW
							Car has been jacked up since
							Friday Oct 11, 2024 with no
							repairs being performed. Can
							you please ask this resident
							to take it down daily. He did
							the same with a SUV recently
						16218 Tahoe Dr Jersey	when he had all 4 wheels
2346250	active	iOS		Code Issue	Other	Village 77040	jacked up off the ground. So
							There is a large dead branch
						15525 Jersey Dr Jersey	that has been hanging over
2345022	assigned	iOS		Code Issue		Village 77040	the sidewalk since May.
						15402 Ashburton Dr	TPSU on location for 4
2343200	assigned	WEB RAI		Code Issue	Other	Jersey Village	months. Sec. 14-665 sub sec c
							I have around 37 flags in my
							yard marking underground
							utilities for ATT finger
							installation. I heard the city
							paused the underground
						8501 Wyndham Village	drilling for three weeks.
2340354	resolved	WEB RAI	10/16/2024	Code Issue	Other	Jersey Village	Since I mow my row years,
					Tall grass and	16246 Seattle St Jersey	
2340043	resolved	iOS	10/18/2024	Code Issue	weeds	, Village 77040	
						8206 N. Tahoe Jersey	
2338551	assigned	Email		Code Issue	Other	Village	Working w/o permits

ead trees
imb
imb
d boat parked on
ked in driveway
Visible from
reet. It was there
oday 10/6.
ter has over
wth of tree limbs
er walkway and
Also there are 2
signs for shingle
ak repairs nailed to
es at Village Drive
Green - needs to
sign

						15509 Lakeview Dr Jersey	
2328805	resolved	In-person	10/30/2024	Code Issue	Other	Village 77040	Rubbish in driveway
					Tall grass and	16502 DeLozier St. Jersey	
2328751	resolved	In-person	10/9/2024	Code Issue	weeds	Village	
					Tall grass and	10 Oakmont Ct. Jersey	
2328748	resolved	In-person	10/9/2024	Code Issue	weeds	Village	
						17350 Northwest	
2328744	recolud	In porson	10/15/2024	Codo Issuo	Other	Freeway Jersey Village	Trailer parked in parking lot
2320744	resolveu	In-person	10/13/2024	Coue issue	Other	8309 Rio Grande Jersey	
2328743	resolved	In-person	10/4/2024	Code Issue	Sign Issue	Village	contractor sign
2320743	resolveu		10/4/2024	Coue issue	Signissue	8310 Hanley Jersey	
2328739	resolved	In-person	10/4/2024	Code Issue	Sign Issue	Village	contractor sign
2320733			10/4/2024	couc issue	JIGH ISSUE	16301 Lewis St. Jersey	
2328738	resolved	In-person	10/10/2024	Code Issue	Sign Issue	Village	Swooper and sign in RoW
		<b>1</b>	-, -, -				
					Trees over	16202 Tahoe Dr Jersey	
2328736	assigned	In-person		Code Issue	Street/Sidewalk	Village	
						115 Watercress CIR	
2328706	resolved	In-person	10/3/2024	Code Issue	Sign Issue	Jersey Village	contractor sign
						8014 Senate Ave Jersey	
2328677	resolved	In-person	10/4/2024	Code Issue	Sign Issue	Village	contractor sign
						Cornwall St Jersey Village	
2327562	resolved	iOS	10/3/2024	Code Issue	Other	77040	
						16415 Jersey Dr Jersey	Utility trailer in driver visible
2326922	resolved	iOS	10/4/2024	Code Issue	Other	Village 77040	from public view.
						16415 Jersey Dr Jersey	Commercial trailer parked in
2326907	resolved	iOS	10/4/2024	Code Issue	Other	Village 77040	drive way.
							Here's a better picture of
						16218 Tahoe Dr Jersey	what we get to see on a daily
2326582	resolved	iOS	10/4/2024	Code Issue	Other	Village 77040	basis. Thanks for helping.
						7823 Equador Jersey	
2325737	assigned	In-person		Code Issue	Other	Village	fence repair

						7819 Equador Jersey	
2325735	resolved	In-person	10/17/2024	Code Issue	Other	Village	fence repair
						15322 Clevedon Ln Jersey	
2325731	assigned	In-person		Code Issue	Other	Village 77040	Rubbish in driveway
2325728	resolved	In-person	10/7/2024	Code Issue	Other	8 Epernay Jersey Village	Utility trailer in driveway
					Trees over	15821 Honolulu St. Jersey	
2325724	resolved	In-person	10/28/2024	Code Issue	Street/Sidewalk	Village	
						17408 Northwest	
2325719	resolved	In-person	10/2/2024	Code Issue	Sign Issue	Freeway Jersey Village	Pennant flag
						16110 CONGO ST. Jersey	
2325715	resolved	In-person	10/4/2024	Code Issue	Other	Village	RV parked in driveway
					Trees over	15334 Colwyn Dr. Jersey	
2325713	resolved	In-person	10/7/2024	Code Issue	Street/Sidewalk	Village	tree debris curbside
						16121 Lakeview Dr Jersey	
2325705	resolved	In-person	10/2/2024	Code Issue	Sign Issue	Village	Political signs in RoW

MINUTES OF THE REGULAR MEETING OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, HELD ON OCTOBER 14, 2024, AT 7:00 P.M. IN THE CIVIC CENTER, 16327 LAKEVIEW, JERSEY VILLAGE, TEXAS.

#### A. CALL TO ORDER AND ANNOUNCE A QUORUM IS PRESENT

The meeting was called to order by Mayor Warren at 7:03 p.m. with the following present:

Mayor, Bobby Warren Council Member, Drew Wasson Council Member, Sheri Sheppard Council Member, Michelle Mitcham Council Member, Connie Rossi City Manager, Austin Bleess City Secretary, Lorri Coody City Attorney, Bridgette Begle

The following Planning and Zoning Commission members were present:

Rick Faircloth, Chairman Eric Henao, Commissioner Debra Mergel, Commissioner Cynthia Kopinitz, Commissioner Nestor Mena, Commissioner David L. Lock, Commissioner

Commissioner Charles A. Butler, III was not present at this meeting.

Staff in attendance: Robert Basford, Assistant City Manager; Mark Bitz, Fire Chief; Danny Keele, Chief of Police; Isabel Kato, Finance Director; Abram Syphrett, Director of Innovation and Technology; Miesha Johnson, Community Development Manager, and Maria Thorn, Administrative Assistant.

#### **B.** INVOCATION, PLEDGE OF ALLEGIANCE

**1.** Prayer and Pledge by: Richard Ater, Chaplain for of the Jeremy E. Ray American Legion Post 324.

#### C. PRESENTATIONS

# 1. Presentation of Police Department Employee of the Third Quarter 2024 by Stefanie Otto, Commander of the Jeremy E. Ray American Legion Post 324.

Stefanie Otto, Commander of the Jeremy E. Ray American Legion Post 324 and Bobby Warren, Mayor presented the Employee of the Third Quarter Award to Officer Jacob Snider.

# 2. Presentation of Employee of the Month Award for October 2024 to Joey Schroeder.

Austin Bleess, City Manager, presented the Employee of the Month Award for September 2024 to Joey Schroeder.

# D. JOINT PUBLIC HEARINGS

1. Conduct a Joint Public Hearing with the Jersey Village Planning and Zoning Commission for the purpose of receiving oral comments from any interested person(s) concerning the request to amend the Jersey Village Code of Ordinances at Chapter 14, Article IV, Division 2, Section 14-101(g) by adding a new subsection (6) to address elevated garages, the request of Adel Khechana, filed on behalf of CASBA LLC, owner, to amend the Jersey Village Code of Ordinances at Chapter 14, Article

# IV, Section 14-105(a) table 14-105 (A) at Car Wash by adding SUP to District K, and the request of Adel Khechana, filed on behalf of CASBA LLC, owner, for a specific use permit to allow the operation of a car wash located at 15824 NW FWY, Houston, Texas 77040 within the city limits in zoning District K. *Bobby Warren, Mayor*

Mayor Warren called the item and Chairman Rick Faircloth announced a quorum for the Planning and Zoning Commission. Mayor Warren opened the Joint Public Hearing at 7:09 p.m., for the purpose of receiving oral comments from any interested person(s) concerning the request to amend the Jersey Village Code of Ordinances at Chapter 14, Article IV, Division 2, Section 14-101(g) by adding a new subsection (6) to address elevated garages, the request of Adel Khechana, filed on behalf of CASBA LLC, owner, to amend the Jersey Village Code of Ordinances at Chapter 14, Article IV, Section 14-105(a) table 14-105 (A) at Car Wash by adding SUP to District K, and the request of Adel Khechana, filed on behalf of CASBA LLC, owner, for a specific use permit to allow the operation of a car wash located at 15824 NW FWY, Houston, Texas 77040 within the city limits in zoning District K.

With no one signing up to speak at the hearing, Mayor Warren and Chairman Faircloth closed the joint public hearing at 7:11p.m.

Once the public hearing was closed, Council Member Mitcham asked to speak. She spoke to Planning and Zoning about the property located in an around the proposed car wash. She referred to a map that was distributed to the Commission prior to the start of the public hearing. She explained the map and the details depicted therein.

The Planning and Zoning Commission retired from the City Council meeting at 7:11 p.m. to conduct its posted meeting agenda and prepare final reports in connection with this joint public hearing.

# E. CITIZENS' COMMENTS

Citizens who have signed a card and wish to speak to the City Council will be heard at this time. In compliance with the Texas Open Meetings Act, unless the subject matter of the comment is on the agenda, the City staff and City Council Members are prevented from discussing the subject and may respond only with statements of factual information or existing policy. Citizens are limited to five (5) minutes for their comments to the City Council.

**Jim Fields, 16413 Saint Helier, Jersey Village, Texas (713) 206-1184** – Mr. Fields spoke to City Council about his support for keeping City Hall within Jersey Village proper. He also supports selling the property on the South side of US HWY 290. He spoke to his concern about City Council directing residents to a private website during the last City Council Meeting. He feels that the City Website holds all the information that residents need. He made suggestions on how the City can update the existing City website to make if even more effective. He spoke to code enforcement problems in the City that he would like addressed. He closed with questions concerning TIRZ2 and golf course revenues.

**Bill Edwards, 16001 Jersey Drive, Jersey Village, Texas (346) 313-3776** - Mr. Edwards spoke to City Council about landscaping maintenance on Senate, at the entrances of the City, and the esplanades. He stated that the City looks bad. He also spoke to problems at the pool wherein furniture and equipment has not been put up and has been left to the elements. He stated that this pool equipment and furniture could be used should the City get another pool. He feels that better care can be taken to keep these things preserved.

Kimberly Henao, 15601 Singapore Lane, Jersey Village, Texas (832) 689-9878 Ms. Henao gave her 37<sup>th</sup> installment concerning the History of the City of Jersey Village.

# F. CITY MANAGER'S REPORT

City Manager Bleess gave the following Monthly Report. There was brief discussion about the order of operation on bonds and the process for same. City Manager Bleess explained the process and the order of activities. He felt that it is possible to have bids on the project by mid Spring and the purchase the bonds in August 2025. He also explained the process should the bond not pass. There were questions about TIRZ2. City Manager Bleess stated that until we know how the land will be used on the South side of US HWY 290, it would not be prudent to disband the TIRZ2 at this time. Maintenance of City property was discussed. City Manager Bleess explained the plans to remedy same.

- 1. Monthly Fund Balance Report, Enterprise Funds Report, Governmental Funds Report, Property Tax Collection Report, General Fund Budget Projections, and Utility Fund Budget Projections
- 2. Fire Departmental Report and Communication Division's Monthly Report
- 3. Police Department Monthly Activity Report, Staffing/Recruitment Report, and Police Open Records Requests
- 4. Municipal Court Collection Report, Municipal Court Activity Report, Municipal Court Courtroom Activity Report, Speeding and Stop Sign Citations within Residential Areas Report, and Court Proceeds Comparison Report
- 5. Public Works Departmental Status Report
- 6. Golf Course Monthly Report, Golf Course Financial Statement Report, Golf Course Budget Summary, and Parks and Recreation Departmental Report
- 7. Code Enforcement Report

# G. CONSENT AGENDA

The following items are considered routine in nature by the City Council and will be enacted with one motion and vote. There will not be separate discussion on these items unless requested by a Council Member, in which event the item will be removed from the Consent Agenda and considered by separate action.

1. Consider approval of the Minutes for the Special Session and the Regular Session Meetings held on September 16, 2024.

# 2. Consider Resolution No. 2024-78, receiving the Community Rating System Repetitive Loss Area Analysis Annual Progress Report.

## BACKGROUND INFORMATION:

On December 18, 2023, Council approved the Repetitive Loss Area Analysis that serves as a guide for the City for the next 5 years. A Repetitive Loss Area Analysis (RLAA) is a component of the Community Rating System (CRS), a voluntary program administered by the Federal Emergency Management Agency (FEMA). The primary goal of the CRS program is to incentivize communities to take proactive measures to reduce flood risks and promote resilience. The RLAA serves as a tool within this program, helping communities assess and mitigate the impacts of repetitive flood losses.

The RLAA involved a comprehensive assessment of areas within a community that have a history of repetitive flood damage and loss. This analysis identified properties and locations that have been repeatedly affected by flooding events, often resulting in significant financial burdens for property owners and increased costs for the community at large. This analysis was then used to develop targeted flood mitigation strategies and allocate resources effectively.

In collaboration with Cahoon Consultants, Staff drafted and published a RLAA, which is now available for viewing on the city's website. Through an in-depth analysis, various flood mitigation strategies were analyzed and ongoing efforts from adjacent agencies were reported.

The attached annual progress report reflects the ongoing efforts to mitigate flood risks in the City by addressing the 6 areas of focus: prevention, property protection, natural resource protection, emergency services, structural projects, and public information.

# **RESOLUTION NO. 2024-78**

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, RECEIVING THE 2024 COMMUNITY RATING SYSTEM REPETITIVE LOSS AREA ANALYSIS ANNUAL PROGRESS REPORT

3. Consider Ordinance No. 2024-31, amending the Jersey Village Code of Ordinances, Chapter 2, Article IV, Division 2, Section 2-142 to provide clarity to the Schedule of Fees as it relates to Certificate of Occupancy Processing and Review, Flatwork, and Plan Checking; and providing for severability and repeal.

# **BACKGROUND INFORMATION:**

This item is to amend the Schedule of Fees to add clarity to the current ordinance. The fees associated with the ordinance will remain the same.

#### ORDINANCE NO. 2024-31

AN ORDINANCE OF THE CITY OF JERSEY VILLAGE, TEXAS, AMENDING THE JERSEY VILLAGE CODE OF ORDINANCES, CHAPTER 2, ARTICLE IV, DIVISION

2, SECTION 2-142 TO PROVIDE CLARITY TO THE SCHEDULE OF FEES AS IT RELATES TO CERTIFICATE OF OCCUPANCY PROCESSING AND REVIEW, FLATWORK, AND PLAN CHECKING; AND PROVIDING FOR SEVERABILITY AND REPEAL.

4. Consider Resolution No. 2024-79, authorizing the City Manager or designee to negotiate and execute an Interlocal Agreement with the City of Cove Volunteer Fire Department regarding the transfer of a 2020 Chevy Silverado LT command truck.

# BACKGROUND INFORMATION:

Jersey Village Fire Department has a command vehicle which is ready for auction. This 2020 Chevy Silverado LT Command Truck has Quotes obtained by independent car sales companies of \$31,000. The market value for this truck is \$29,342. Cove Volunteer Fire Department is a small Volunteer Fire Department in Liberty County with a limited budget. They have made an offer to purchase this fire command truck at \$31,500. This is the maximum this small fire department can afford. This truck meets all the requirements for which the department is seeking in a used vehicle. In lieu of sending the Command Truck to auction, the City of Cove Volunteer Fire Department would like to purchase this vehicle.

The City of Jersey Village will take all necessary steps to transfer to Cove Volunteer Fire Department the title and all other necessary documents related to the Command Truck upon the City of Cove Volunteer Fire Department agreeing to a purchase price for the Command Truck with the City. Once the City of Jersey Village receives the Purchase Price from the City of Cove Fire Department, and after all necessary documentation related to the Command Truck has been transferred, The city of Jersey Village can arrange with the Cove Volunteer Fire Department for the physical transfer of the Command Truck.

City policy allows the sale of our assets through the following methods as written in the policy.

# PROPERTY SALVAGE AND DISPOSAL

Many items may outlive their usefulness and become unserviceable or obsolete. If it is found that the item is no longer serviceable to the City it shall be reported to the employee charged with maintaining the inventory of fixed assets for ultimate disposal. A Fixed Asset Inventory Processing Form must be filled out by the user department and the item transferred to the designated department for storage and ultimate disposal by the most advantageous (to the city) method.

Upon approval by the City Manager, surplus materials and equipment may be disposed of in one of the following methods: 1. public auction; 2. trade-in on new equipment; 3. sealed bids; 4. destruction as unsalvageable; 5. donation to non-profit organization or 6. negotiated price by Council.

Item 6 above allows for the council to negotiate a price. We would recommend the price set at the \$31,500. offered by the City of Cove Volunteer Fire Department.

#### RESOLUTION NO. 2024-79

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, AUTHORIZING THE CITY MANAGER OR DESIGNEE TO NEGOTIATE AND EXECUTE AN INTERLOCAL AGREEMENT WITH THE COVE FIRE AND RESCUE DEPARTMENT, ACTING BY AND THROUGH ITS GOVERNING BODY, THE CITY COUNCIL OF THE CITY OF COVE, TEXAS REGARDING THE TRANSFER OF A 2020 CHEVY SILVERADO LT COMMAND TRUCK.

Council Member Sheppard moved to approve the Consent Agenda. Council Member Rossi seconded the motion. The vote follows:

Ayes: Council Members Wasson, Sheppard, Mitcham, Rossi, and McCrea

Nays: None

The motion carried.

## H. REGULAR AGENDA

1. Consider Ordinance 2024-32, amending the General Fund Budget for the fiscal year beginning October 1, 2024, and ending September 30, 2025, in the amount not to exceed \$190,140 by increasing various line items in Department 32 (Salaries, Wages and Benefits).

Isabel Kato, Finance Director, introduced the item. Background information is as follows:

While reviewing the newly adopted budget for FY 2024-2025, we identified an error in the line items related to salaries, wages and benefits for Department 32 of the General Fund. This discrepancy was caused by a problem with the position budget module in our INCODE system. Due to this problem, we utilized a spreadsheet for the salaries, wages and fringe benefits budgeting. Unfortunately, Department 32's data was not imported properly into the system, resulting in these discrepancies.

To correct this, we are proposing a budget amendment to accurately reflect the intended salaries, wages, and benefits for Department 32. This adjustment will ensure that the department's budget is aligned with the approved staffing plan and avoids any potential issues in funding for the fiscal year.

Council discussed that there were some funds budgeted in this line item. There was concern about this problem happening again. City Manager Bleess explained the error, stating he was not sure how it happened. As a result of the error, he explained that all numbers were checked in the budget, and this was the only issue found that needs to be corrected. There was discussion about the position budgeting functionality in INCODE and the problems with same that required the use of an excel spreadsheet to effect budget numbers, resulting in the error.

With no further discussion on the matter, Council Member Sheppard moved to approve Ordinance 2024-32, amending the General Fund Budget for the fiscal year beginning October 1, 2024, and ending September 30, 2025, in the amount not to exceed \$190,140 by increasing various line items in Department 32 (Salaries, Wages and Benefits). Council Member McCrea seconded the motion. The vote follows:

Ayes: Council Members Wasson, Sheppard, Mitcham, Rossi, and McCrea

Nays: None

The motion carried.

# ORDINANCE NO. 2024-32

AN ORDINANCE OF THE CITY OF JERSEY VILLAGE, TEXAS, AMENDING THE GENERAL FUND BUDGET FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2024, AND ENDING SEPTEMBER 30, 2025, IN THE AMOUNT NOT TO EXCEED \$190,140 BY INCREASING VARIOUS LINE ITEMS IN DEPARTMENT 32 (SALARIES, WAGES AND BENEFITS).

2. Consider Resolution No. 2024-80, designating a city representative and an alternate representative to the Houston-Galveston Area Council's 2025 General Assembly.

Lorri Coody, City Secretary, introduced the item. Background information is as follows:

Houston Galveston Area Council (HGAC) has requested the City's participation in selecting a City representative for the Houston Galveston Area Council 2025 General Assembly.

Council Member Michelle Mitcham was the designated representative and Councilmember James Singleton was the designated alternate representative for the Houston Galveston Area Council 2024 General Assembly.

This item is to designate a city representative and alternate representative to the Houston Galveston Area Council 2025 General Assembly. The Representative will need to attend the November 7 meeting outlined below.

A lunch meeting of Home Rule city representatives is scheduled for **Thursday**, **November 7, 2024**, beginning at **6:30 pm**. It will be at the Royal Sonesta Houston Galleria, 2222 West Loop South (610), Houston, Texas 77027. The meeting is to elect our 2024 Home Rule Cities' representatives to the H-GAC Board of Directors.

Council engaged in discussion about the appointments. It was the consensus of Council that Council Member Mitcham serve as the designated representative and that Council Member Rossi serve as the designated alternate representative

With no further discussion on the matter, Council Member McCrea moved to approve Resolution No. 2024-80, designating Council Member Mitcham as the city's designated representative and Council Member Rossi as the City's alternate representative to the

Houston-Galveston Area Council's 2025 General Assembly. Council Member Wasson seconded the motion. The vote follows:

Ayes: Council Members Wasson, Sheppard, Mitcham, Rossi, and McCrea

Nays: None

The motion carried.

# RESOLUTION NO. 2024-80

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, DESIGNATING A CITY REPRESENTATIVE AND AN ALTERNATE REPRESENTATIVE TO THE HOUSTON-GALVESTON AREA COUNCIL'S 2025 GENERAL ASSEMBLY.

3. Discuss and take appropriate action concerning the progress being made by the Owners of the property located at 15830 NW FWY, Jersey Village, Texas to correct the substandard structure at this location.

City Manager Bleess introduced the item. Background information is as follows:

On January 22, 2024, the City Council conducted a public hearing pursuant to Section 34-253 of the Code, so that the owner or the owner's representatives for the property located at 15830 NW FWY, Jersey Village, Texas may appear and show cause 1) why such buildings or structures should not be declared to be substandard and 2) why the owner should not be ordered to repair, vacate or demolish the buildings or structures.

After that hearing, City Council passed ordinance 2024-01, finding the structure at 15830 NW FWY, Jersey Village, Texas 77040 to be substandard and a public nuisance.

Since the passage of the Ordinance, the Owner has submitted reports to City Council by way of updating the Council on the progress being made by the owner on the substandard structure. The owner will give an update on the progress of the project.

Tonight, the owner submits the 9th update report.

Todd Traugott appeared on behalf of the owner to give his 9<sup>th</sup> report. He told City Council about the progress of the project, to include the following:

- Temporary power will be online this week.
- The domestic water meter was received by the City of Jersey Village on 9/30/24 and picked up by our plumber on 10/1/24.
- We are making arrangements to install the tap, meter, and site water line up to the building. The installation of the new ACM panels for the soffit and facia will begin the week of 10/7/24.
- We started excavation of the site on 10/7/24 in preparation for installing electrical underground work and then preparing the site for concrete paving.

Council briefly discussed the progress of the project and was interested in the timeline. Mr. Traugott stated that the project still has at least another 60 days. With no further discussion on the matter, Mayor Warren called the next item on the agenda as follows:

# 4. Consider Resolution No. 2024-81, approving the Golf Course Master Plan as prepared by Chet Williams Design LLC.

Robert Basford, Assistant City Manager, introduced the item Background information is as follows:

In May of 2024 council approved a budget amendment to complete a golf course master plan with Chet Williams Design LLC. As the lifespan of our golf course infrastructure continues to rise, the golf course master plan was created to outline the infrastructure condition and provide a tool for Council to use to map out the future of our course.

The deliverables of this project have all been met and the master plan includes an assessment of our current infrastructure, a graphical representation of the proposed improvements, a detailed, hole-by-hole description of these changes, a prioritized list of work items, and a preliminary cost estimate. It is important to note this plan outlines potential of what could be considered and all aspects relative to a golf course improvement plan were included to ensure all facets of golf were considered and evaluated.

With the increase in rounds, the winter storm followed by harsher winters, aging irrigation infrastructure and the age of our greens being the forefront of this project, the plan highlights options we can consider if we would like to renovate the greens. Our greens are currently 37 years old with the typical life span of a green ranging 15-20 years old.

Another aspect considered in this plan included the main lines of the irrigation system as they are nearing a decade beyond their lifespan. During the summer months, the golf course has experienced 100-150 irrigation breaks per year over the last three years due to the pipes brittle condition. This affects the pressure of the system and overall watering efficiency, along with water and labor loss. The plan factored in reusing the new irrigation heads and swing joints that were installed in 2021.

If a green renovation is considered, it is very cost effective to reuse the old greens dirt/foundation to transition to the golf tee's area, so these areas were included to illustrate potential for improvement. With 50,000 rounds per year, our tees are far below the minimum size recommendation and our golfers most certainly notice the wear and tear they experience due to the heavy traffic in a small area. Re-using the old greens material to expand and improve our tees is an opportunity to improve the overall quality of the course in a very cost-efficient way.

Chet Williams included an option to consider shaping some fairways and increasing lake capacity to help with course drainage, increase stormwater capacity, and improve the aesthetics of the course. Other areas that were included to provide a comprehensive assessment were bunkers, ponds, cart paths and landscaping.

Another option that was presented for consideration was the improvement of the practice area. Jersey Meadow has become the regions destination for development and the hub for high school players, so we experience a large amount of practice. This improvement provides a safe area for many to practice and can also be used for our popular youth development summer camps.

Given all these recommendations for improvement he outlined each hole with a graphic illustrating how they would all be incorporated into each hole as well as the benefits for each. He concluded the master plan with cost estimates for each portion and or improvement as well as a narrative explaining the construction phasing options. It is important to note that the cost estimates include a market price per quantity so there are value engineering opportunities within each category if we were to request a reduction in quantity, size or scope based on a potential budget.

Tonight, the full plan, along with this summative overview, is being presented for Council for acceptance.

This plan should not be viewed as the sole path forward or the final determination of projects for the golf course. Instead, it will serve as a guide to assist the City in planning capital improvement projects for the golf course over the next 5-10 years. By establishing a framework for priorities, needs, and potential opportunities, this plan will provide critical insights into future investments and improvements for the golf course.

As we move forward in budget discussions and Capital Improvement Plan deliberations, the information and recommendations in this plan will help guide decision-making, ensuring that resources are allocated efficiently and in alignment with long-term goals. It will allow the City to strategically plan for necessary upgrades and improvements while providing flexibility to adjust based on changing conditions or priorities. This approach ensures that the City remains responsive to both community needs and financial realities, helping to balance immediate requirements with sustainable, forward-looking development for the golf course.

Ultimately, while this plan offers a clear direction, it also leaves room for adaptation and evolving priorities, making it a valuable tool for shaping the future of the golf course over the next decade.

Council engaged in discussion about the Golf Course Master Plan. Some members felt that the golf course is a major component of our flood mitigation plan. That being said the course needs to continue to support this plan. Additionally, it was felt that the course is a benefit to the Community in terms of youth development and adult entertainment. Development of the master plan by a professional is a good thing and provides needed direction. It was felt that the course has been well taken care of and this plan will aid future plans and activities for the course. This plan gives a vision of what can be for the course and how to achieve same. The plan covers a five (5) to ten (10) year period.

With no further discussion on the matter, Council Member Mitcham moved to approve Resolution No. 2024-81, approving the Golf Course Master Plan as prepared by Chet Williams Design LLC. Council Member McCrea seconded the motion. The vote follows:

Ayes: Council Members Wasson, Sheppard, Mitcham, Rossi, and McCrea

Nays: None

The motion carried.

# RESOLUTION NO. 2024-81

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, APPROVING THE GOLF COURSE MASTER PLAN AS PREPARED BY CHET WILLIAMS DESIGN LLC.

At 7:52 pm, Mayor Warren called items I thru M out of order. He resumed the regular order of the agenda at 8:20 pm as follows:

 Consider Resolution No. 2024-82, receiving the Planning and Zoning Commission's Final Report concerning the request to amend the Jersey Village Code of Ordinances at Chapter 14, Article IV, Division 2, Section 14-101(g) by adding a new subsection (6) to address elevated garages.

Rick Faircloth, Planning and Zoning Commission Chairperson, introduced the item. Background information is as follows:

The Planning and Zoning Commission met on September 11, 2024, to discuss and take appropriate action concerning the request to amend Chapter 14 of the Code of Ordinances of the City of Jersey Village, Texas, by amending Chapter 14, Article IV, Division 2, Section 14-101(g) by adding a new subsection (6) to address elevated garages.

The Commission recommended in its preliminary report, which was submitted to Council at its September 16, 2024, meeting, that Council grant the request to amend Chapter 14 of the Code of Ordinances of the City of Jersey Village, Texas, by amending Chapter 14, Article IV, Division 2, Section 14-101(g) by adding a new subsection (6) to address elevated garages. Additionally, the Commission requested that a Joint Public Hearing be ordered for October 14, 2024.

On October 14, the City Council and the Planning and Zoning Commission conducted the joint public hearing, and the Planning and Zoning Commission makes its final report and recommendation. This item is to receive the final report.

With limited discussion on the matter, Council Member Mitcham moved to approve Resolution No. 2024-82, receiving the Planning and Zoning Commission's Final Report concerning the request to amend the Jersey Village Code of Ordinances at Chapter 14, Article IV, Division 2, Section 14-101(g) by adding a new subsection (6) to address elevated garages. Council Member Wasson seconded the motion. The vote follows:

Ayes: Council Members Wasson, Sheppard, Mitcham, Rossi, and McCrea

Nays: None

The motion carried.

## RESOLUTION NO. 2024-82

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, RECEIVING THE PLANNING AND ZONING COMMISSION'S FINAL REPORT CONCERNING THE REQUEST TO AMEND CHAPTER 14 OF THE CODE OF ORDINANCES OF THE CITY OF JERSEY VILLAGE, TEXAS, BY AMENDING CHAPTER 14, ARTICLE IV, DIVISION 2, SECTION 14-101(G) BY ADDING A NEW SUBSECTION (6) TO ADDRESS ELEVATED GARAGES.

6. Consider Ordinance No. 2024-33, amending Chapter 14 of the Code of Ordinances of the City of Jersey Village, Texas, by amending Chapter 14, Article IV, Division 2, Section 14-101(g) by adding a new subsection (6) to address elevated garages; providing a severability clause; providing for repeal; providing a penalty as provided by Section 1-8 of the Code; and providing an effective date.

Lorri Coody, City Secretary, introduced the item. Background information is as follows:

The Planning and Zoning Commission met on September 11, 2024, to discuss and take appropriate action concerning the request to amend the Jersey Village Code of Ordinances at Chapter 14, Article IV, Division 2, Section 14-101(g) by adding a new subsection (6) to address elevated garages.

The Planning and Zoning Commission submitted its preliminary report to Council on September 16, 2024, and a Joint Public Hearing was ordered for October 14, 2024.

On October 14, 2024, the City Council and the Planning and Zoning Commission conducted a joint public hearing, and the Planning and Zoning Commission made its final report and recommendations.

All of the procedural requirements of Section 14-84(c)(2) items a through c have been met. This item is to approve the ordinance that will enact the final recommendation from the Planning and Zoning Commission concerning the request to amend the Jersey Village Code of Ordinances at Chapter 14, Article IV, Division 2, Section 14-101(g) by adding a new subsection (6) to address elevated garages.

There was discussion about the impacts of this change. City Manager Bleess explained that this change will only affect those homes elevating garage doors in the future. Those elevated in the past are grandfathered.

With no further discussion on the matter, Council Member Mitcham moved to approve Ordinance No. 2024-33, amending Chapter 14 of the Code of Ordinances of the City of Jersey Village, Texas, by amending Chapter 14, Article IV, Division 2, Section 14-101(g)

by adding a new subsection (6) to address elevated garages; providing a severability clause; providing for repeal; providing a penalty as provided by Section 1-8 of the Code; and providing an effective date. Council Member Sheppard seconded the motion. The vote follows:

Ayes: Council Members Wasson, Sheppard, Mitcham, Rossi, and McCrea

Nays: None

The motion carried.

# ORDINANCE NO. 2024-33

AN ORDINANCE AMENDING CHAPTER 14 OF THE CODE OF ORDINANCES OF THE CITY OF JERSEY VILLAGE, TEXAS, BY AMENDING CHAPTER 14, ARTICLE IV, DIVISION 2, SECTION 14-101(G) BY ADDING A NEW SUBSECTION (6) TO ADDRESS ELEVATED GARAGES; PROVIDING A SEVERABILITY CLAUSE; PROVIDING FOR REPEAL; PROVIDING A PENALTY AS PROVIDED BY SECTION 1-8 OF THE CODE; AND PROVIDING AN EFFECTIVE DATE.

7. Consider Resolution No. 2024-83, receiving the Planning and Zoning Commission's Final Report concerning the request of Adel Khechana, filed on behalf of CASBA LLC, owner, to amend the Jersey Village Code of Ordinances at Chapter 14, Article IV, Section 14-105(a) table 14-105 (A) at Car Wash by adding SUP to District K.

Rick Faircloth, Planning and Zoning Commission Chairperson, introduced the item. Background information is as follows:

The Planning and Zoning Commission met on September 11, 2024, to discuss and take appropriate action concerning the request of Adel Khechana, filed on behalf of CASBA LLC, owner, to amend the Jersey Village Code of Ordinances at Chapter 14, Article IV, Section 14-105(a) table 14-105 (A) at Car Wash by adding SUP to District K.

The Commission recommended in its preliminary report, which was submitted to Council at its September 16, 2024, meeting, that Council grant the request of Adel Khechana, filed on behalf of CASBA LLC, owner, to amend the Jersey Village Code of Ordinances at Chapter 14, Article IV, Section 14-105(a) table 14-105 (A) at Car Wash by adding SUP to District K. Additionally, the Commission requested that a Joint Public Hearing be ordered for October 14, 2024.

On October 14, the City Council and the Planning and Zoning Commission conducted the joint public hearing, and the Planning and Zoning Commission makes its final report and recommendation. This item is to receive the Commission's final report.

With limited discussion on the matter, Council Member Rossi moved to approve Resolution No. 2024-83, receiving the Planning and Zoning Commission's Final Report concerning the request of Adel Khechana, filed on behalf of CASBA LLC, owner, to amend the Jersey Village Code of Ordinances at Chapter 14, Article IV, Section 14-105(a)

table 14-105 (A) at Car Wash by adding SUP to District K. Council Member McCrea seconded the motion. The vote follows:

Ayes: Council Members Wasson, Sheppard, Mitcham, Rossi, and McCrea

Nays: None

The motion carried.

# RESOLUTION NO. 2024-83

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, RECEIVING THE PLANNING AND ZONING COMMISSION'S FINAL REPORT CONCERNING THE REQUEST OF ADEL KHECHANA, FILED ON BEHALF OF CASBA LLC, OWNER, TO AMEND THE JERSEY VILLAGE CODE OF ORDINANCES AT CHAPTER 14, ARTICLE IV, SECTION 14-105(A) TABLE 14-105 (A) AT CAR WASH BY ADDING SUP TO DISTRICT K.

8. Consider Ordinance No. 2024-34, amending Chapter 14 of the Code of Ordinances of the City of Jersey Village, Texas, by amending Chapter 14, Sec. 14-105(a) table 14-105 (a) Commercial Permitted Uses by adding SUP to car wash for Zoning District K; providing a severability clause; providing for repeal; providing a penalty as provided by Section 1-8 of the Code; and, providing an effective date.

Lorri Coody, City Secretary, introduced the item. Background information is as follows:

The Planning and Zoning Commission met on September 11, 2024, to discuss and take appropriate action concerning the request of Adel Khechana, filed on behalf of CASBA LLC, owner, to amend the Jersey Village Code of Ordinances at Chapter 14, Article IV, Section 14-105(a) table 14-105 (A) at Car Wash by adding SUP to District K.

The Planning and Zoning Commission submitted its preliminary report to Council on September 16, 2024, and a Joint Public Hearing was ordered for October 14, 2024.

On October 14, 2024, the City Council and the Planning and Zoning Commission conducted a joint public hearing, and the Planning and Zoning Commission made its final report and recommendations.

All of the procedural requirements of Section 14-84(c)(2) items a through c have been met. This item is to approve the ordinance that will enact the final recommendation from the Planning and Zoning Commission concerning the request of Adel Khechana, filed on behalf of CASBA LLC, owner, to amend the Jersey Village Code of Ordinances at Chapter 14, Article IV, Section 14-105(a) table 14-105 (A) at Car Wash by adding SUP to District K.

Council wanted to know if all members present at the P&Z were in agreement with the proposed change. Chairman Faircloth stated that it was unanimous. Some members did not agree that this property should be used for this purpose and felt that the City already

has car washes in other areas of the City. There was also discussion about the chemicals being used by the car wash and that these may be harmful for our wastewater treatment plants.

It was mentioned that the City updated its code last year. As such, some wondered why we would make this update for this one item at this time given it was not addressed during the major overhaul of the City's commercial codes. Chairman Faircloth explained the reasoning behind the request and recommended change. Mayor Warren explained the details of this item. Council discussed this change in detail.

With no further discussion on the matter, Council Member Mitcham moved to approve Ordinance No. 2024-34, amending Chapter 14 of the Code of Ordinances of the City of Jersey Village, Texas, by amending Chapter 14, Sec. 14-105(a) table 14-105 (a) Commercial Permitted Uses by adding SUP to car wash for Zoning District K; providing a severability clause; providing for repeal; providing a penalty as provided by Section 1-8 of the Code; and, providing an effective date. Council Member Rossie seconded the motion. The vote follows:

Ayes: Council Member Rossi

Nays: Council Member Mitcham, Wasson, Sheppard, and McCrea

The motion failed.

# ORDINANCE NO. 2024-34 - FAILED

AN ORDINANCE AMENDING CHAPTER 14 OF THE CODE OF ORDINANCES OF THE CITY OF JERSEY VILLAGE, TEXAS, BY AMENDING CHAPTER 14, SEC. 14-105(A) TABLE 14-105 (A) COMMERCIAL PERMITTED USES BY ADDING SUP TO CAR WASH FOR ZONING DISTRICT K; PROVIDING A SEVERABILITY CLAUSE; PROVIDING FOR REPEAL; PROVIDING A PENALTY AS PROVIDED BY SECTION 1-8 OF THE CODE; AND, PROVIDING AN EFFECTIVE DATE.

9. Consider Resolution No. 2024-84, receiving the Planning and Zoning Commission's Final Report concerning the request of Adel Khechana, filed on behalf of CASBA LLC, owner, for a specific use permit to allow the operation of a car wash located at 15824 NW FWY, Houston, Texas 77040 within the city limits in zoning District K.

Rick Faircloth, Planning and Zoning Commission Chairperson, introduced the item. Background information is as follows:

The Planning and Zoning Commission met on September 11, 2024, to discuss and take appropriate action concerning the request of Adel Khechana, filed on behalf of CASBA LLC, owner, for a specific use permit to allow the operation of a car wash located at 15824 NW FWY, Houston, Texas 77040 within the city limits in zoning District K.

The Commission recommended in its preliminary report, which was submitted to Council at its September 16, 2024, meeting, that Council grant the request of Adel Khechana, filed

on behalf of CASBA LLC, owner, for a specific use permit to allow the operation of a car wash located at 15824 NW FWY, Houston, Texas 77040 within the city limits in zoning District K. Additionally, the Commission requested that a Joint Public Hearing be ordered for October 14, 2024.

On October 14, the City Council and the Planning and Zoning Commission conducted the joint public hearing, and the Planning and Zoning Commission makes its final report and recommendation. This item is to receive the Commission's final report.

With limited discussion on the matter, Council Member Mitcham moved to approve Resolution No. 2024-84, receiving the Planning and Zoning Commission's Final Report concerning the request of Adel Khechana, filed on behalf of CASBA LLC, owner, for a specific use permit to allow the operation of a car wash located at 15824 NW FWY, Houston, Texas 77040 within the city limits in zoning District K. Council Member Sheppard seconded the motion. The vote follows:

Ayes: Council Members Wasson, Sheppard, Mitcham, Rossi, and McCrea

Nays: None

The motion carried.

# RESOLUTION NO. 2024-84

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, RECEIVING THE PLANNING AND ZONING COMMISSION'S FINAL REPORT CONCERNING THE REQUEST OF ADEL KHECHANA, FILED ON BEHALF OF CASBA LLC, OWNER, FOR A SPECIFIC USE PERMIT TO ALLOW THE OPERATION OF A CAR WASH LOCATED AT 15824 NW FWY, HOUSTON, TEXAS 77040 WITHIN THE CITY LIMITS IN ZONING DISTRICT K.

**10.** Consider Ordinance 2024-35, amending the Comprehensive Zoning Ordinance of the City, by granting CASBA, LLC, a Specific Use Permit (the "Specific Use Permit") to allow the operation of a car wash located at 15824 NW FWY, Houston, Texas, 77040, and in "Zoning District K"; providing requirements and conditions for the Specific Use Permit; containing findings and other provisions relating to this ordinance; providing a penalty in an amount not to exceed two thousand dollars (\$2,000) for violations hereof; providing for severability; and, providing an effective date.

No action was taken on this item given that City Council did not approve the text change in item 9.

ORDINANCE NO. 2024-35 - FAILED - NO ACTION TAKEN

AN ORDINANCE OF THE CITY OF JERSEY VILLAGE, TEXAS (THE "CITY"), AMENDING THE COMPREHENSIVE ZONING ORDINANCE OF THE CITY, BY GRANTING CASBA, LLC, A SPECIFIC USE PERMIT (THE "SPECIFIC USE

PERMIT") TO ALLOW THE OPERATION OF A CAR WASH LOCATED AT 15824 NW FWY, HOUSTON, TEXAS, 77040, AND IN "ZONING DISTRICT K"; PROVIDING REQUIREMENTS AND CONDITIONS FOR THE SPECIFIC USE PERMIT; CONTAINING FINDINGS AND OTHER PROVISIONS RELATING TO THIS ORDINANCE; PROVIDING A PENALTY IN AN AMOUNT NOT TO EXCEED TWO THOUSAND DOLLARS (\$2,000) FOR VIOLATIONS HEREOF; PROVIDING FOR SEVERABILITY; AND, PROVIDING AN EFFECTIVE DATE.

# I. MAYOR AND COUNCIL COMMENTS

Pursuant to Texas Government Code § 551.0415, City Council Members and City staff may make a reports about items of community interest during a meeting of the governing body without having given notice of the report. Items of community interest include:

- Expressions of thanks, congratulations, or condolence;
- Information regarding holiday schedules;
- An honorary or salutary recognition of a public official, public employee, or other citizen, except that a discussion regarding a change in the status of a person's public office or public employment is not an honorary or salutary recognition for purposes of this subdivision;
- A reminder about an upcoming event organized or sponsored by the governing body;
- Information regarding a social, ceremonial, or community event organized or sponsored by an entity other than the governing body that was attended or is scheduled to be attended by a member of the governing body or an official or employee of the municipality; and
- Announcements involving an imminent threat to the public health and safety of people in the municipality that has arisen after the posting of the agenda.

<u>Council Member McCrea</u>: Council Member McCrea stated that the Police and Fire Open House were very successful, a great community engagement. She stated that two (2) weeks ago a few students were injured on the way to school. She encouraged all to be more cautious. Halloween is coming up.

<u>Council Member Rossi</u>: Council Member Rossi congratulated Joey Schroeder on being employee of the month. She also congratulated Laura Capps on her recent award from the Houston Business Journal. She mentioned that we are now a FEMA level 5 community. She thanked everyone for National Night Out. It was a good event. She stated that she went to the First Annual Brew Fest and the Open House for the Police and Fire. She thanked them for all that they do.

**Council Member Wasson**: Council Member Wasson stated that October 21, 2024, Early Voting begins. He encouraged all to get out and vote. He called attention to the City Website calendar page to find out about events in the City. He also referred to the City app that is very helpful for residents. He also mentioned the Home Coming Parade

**<u>Council Member Sheppard</u>**: Council Member Sheppard no comments

<u>Council Member Mitcham</u>: Council Member Mitcham wished everyone a happy October. She mentioned Candy Cane Lane.

**Bobby Warren:** Mayor Warren encouraged all to get out and vote. Early Voting begins Monday. He also mentioned that it will be a long ballot and as such he recommends printing out the sample ballot and research the races before going to vote.

# J. RECESS THE REGULAR SESSION

Mayor Warren recessed the Regular Session to Convene into Executive Session pursuant to the Texas Open Meetings Act, Government Code Sections 551.072 – Deliberations about Real Property and 551.071 – Consultations with Attorney at 8:01 p.m.

# K. EXECUTIVE SESSION

1. Pursuant to the Texas Open Meeting Act Section 551.072 Deliberations about Real Property, and Section 551.071 Consultations with Attorney a closed meeting to deliberate the possible purchase, exchange or value of real property, related thereto.

# L. ADJOURN EXECUTIVE SESSION

Mayor Warren adjourned the Executive Session at 8:19 p.m., stating no official action or vote was conducted during the closed session. He then reconvened the Regular Session as follows.

# M. RECONVENE REGULAR SESSION

1. Discuss and take appropriate action on items discussed in the Executive Session regarding the potential and possible purchase, exchange, sale, or value of real property, related thereto.

No action was taken on this item. No discussion was had.

# N. ADJOURN

There being no further business on the agenda the meeting was adjourned at 8:51 p.m.



Lorri Coody, TRMC, City Secretary

MINUTES OF THE SPECIAL MEETING OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, HELD ON OCTOBER 15, 2024, AT 6:00 P.M. IN THE CIVIC CENTER, 16327 LAKEVIEW DRIVE, JERSEY VILLAGE, TEXAS.

The Jersey Village City Council met with the 2024 Charter Review Commission for the purpose of discussing with the Commission how well the City is operating under the existing Charter and offering recommendations for amendments to the existing Charter.

Council Members attending this meeting were as follows:

Mayor, Bobby Warren Council Member, Drew Wasson Council Member, Sheri Sheppard Council Member, Michelle Mitcham Council Member, Connie Rossi Council Member, Jennifer McCrea

The 2024 Charter Review Commission of the City of Jersey Village, Texas, convened on October 15, 2024, at 6:00 p.m. in the Civic Center Auditorium, 16327 Lakeview, Jersey Village, Texas. The following members were present

Rick Faircloth Simon Hughes Erik Robertson Beatriz Menendez Brian McCauley A2 Denise Reaneau Ashley Hart Sean Anger William Walker A1

City Staff attending the meeting were as follows:

City Attorney, Justin Pruitt City Manager, Austin Bleess City Secretary, Lorri Coody

The Commission proceeded with the following agenda items:

# **B.** Conduct Public Hearing giving all interested residents of the City of Jersey Village the right to appear before the Commission and provide any recommendations that they may have for amendments to the City's current Charter.

Chairperson Faircloth opened the public hearing at 6:03 p.m., stating that the purpose of the hearing is to give all interested residents of the City of Jersey Village the right to appear before the Commission and provide any recommendations that they may have for amendments to the City's current Charter. He called upon the following individuals to give input:

With no one desiring to speak at the public hearing, Chairperson Faircloth closed the public hearing at 6:04 pm.

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**C. Citizens' Comments -** Any person who desires to address the 2020 Charter Review Commission regarding an item on the agenda will be heard at this time. In compliance with the Texas Open Meetings Act, unless the subject matter of the comment is on the agenda, the City staff and Charter Review Commissioners are not allowed to discuss the subject. Each person is limited to five (5) minutes for comments to the Commission.

There were no Citizens' Comments.

#### D. Consider approval of the minutes for the meeting held on September 4, 2024.

Commissioner Hart moved to approve the minutes for the meeting held on September 4, 2024. Commissioner Hughes seconded the motion. The vote follows:

Ayes: Commissioners Hughes, Robertson, Menendez, Reaneau, Hart, and Anger Chairman Faircloth

Nays: None

The motion carried.

# E. Receive input from the Mayor and Members of the City Council on how well the City is operating under the existing Charter and consider any recommendations the Mayor and the Council Members may have for amendments to the existing Charter.

Chairperson Faircloth introduced the item. He first recognized that a quorum of the City Council was present. He then called upon each member of the Council to address any issues with the Charter as follows:

<u>Mayor Warren</u> – Mayor Warren thanked the Commissioners for serving, stating that we only do this every four (4) years, and it is an important process. He does not have any particular issues with the Charter. For the most part, things work well, which is a benefit from having a Charter in operation since 1986.

<u>Council Member McCrea</u> – Council Member McCrea also thanked everyone for being here. She believes that the way things are done is working well. It is important to discuss change. But she has nothing specific at this time.

<u>Council Member Rossi</u> – Council Member Rossi does not have anything major. However, she would like to know if there have been considerations about the terms for City Council in the past. She would like to discuss moving from two-year terms to four-year terms. As a new Council Member, she believes that a two-year term is a good term length; however, she believes that it takes a while for new members to get on board with what is going on in the City. City Elections are held in May. The 2024 Election was held in May. She wondered if the City is considering elections in November. She mentioned the problem with Harris County not agreeing to run the City's May Election this year.

The history of discussions had by the Commission concerning elections was discussed. It was mentioned that back in perhaps 2012, the Commission discussed moving from two-year terms to four-year terms. It was also discussions in the past about the City being divided into

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Districts. These were discussion points in the past, but no recommendation was made to make a change to the Charter.

Mayor Warren stated that he recently served on a State-wide Committee concerning election contracts. During those discussion, He learned that the State has to pass a bill that allows the City to change from May to November, as currently there is no law that supports this. He explained that it was mentioned during those discussions that there were budget implications for some cities that did make the move from May to November.

Some members of the Council liked that we have a ballot in May. It was discussed that given Harris County elections fall under the County Clerk who MAY but not SHALL assist local entities with elections, moving to November may be problematic.

This May 2025 the County will run the election for the City. The option to move to November elections was discussed. The current process was discussed in detail to include the ramifications to the City.

<u>**Council Member Wasson**</u> – Council Member Wasson spoke to the last amendment process and the changes that were made to the Charter in 2021. He does not have anything that stands out that the Charter prohibits or allows to happen that is problematic.

<u>Council Member Sheppard</u> – Council Member Sheppard mentioned that she was the last Chairperson for the Charter Review Commission back in 2020. She gave a brief summary of what was discussed back then, to include gender wordsmithing, red light cameras, election cycles, etc. She spoke to the flexibility that the current Charter offers such as the ability of Council to pass Resolutions and Ordinances. Therefore, she believes that what we have works well. There is no need at this time to make any amendments.

<u>Council Member Mitcham</u> – Council Member Mitcham has a suggestion. She explained that during her first year on Council, it was a lot to digest with little training. While she attended the mandatory training programs, which was quite helpful, it does not contain any of the local information that is needed. As a result, she would like to see a training manual that helps new City Council Members improve their service to the City. She believes such a training manual would encourage more residents to consider running for City Council.

The training manual was discussed by the Commission and City Council, and that such a manual would help to make a City Council Member's position less overwhelming.

The Open Meetings Act was discussed and how that law guides public meetings.

Some felt that the Charter is not the place to include City Council training. However, as an idea conceptually, it makes great sense. Different scenarios for training were discussed.

City Attorney Pruitt explained that the qualifications for office are dictated by the State so our Charter cannot change this. However, having the training manual, aside from the Charter, would be helpful.

City Attorney Pruitt spoke to the requirements for terms of office that exceed two (2) years. He stated that having such terms exceeding the current two (2) year terms may be problematic

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in that should an existing Council Member announce for another office on the Council they must vacate their current seat. For example, if a Council Member who is currently in year one (1) of their three (3) year term announces to run for Mayor, they would have to vacate their seat, leaving two (2) years in the term unserved.

Accordingly, term limits in general were discussed by the Commission, particularly when members of the Council are appointed to fill unexpired terms and how this affects term limits.

Districts were discussed. The Commission wanted input from the Council concerning same. Prior discussions pointed out that Districts would cause problems budget wise and accomplishing goals for the City as a whole. Additionally, the prior discussion was that it may be hard to fill Council positions within Districts for the City. Keeping it as is wherein members represent the City as a whole works well. Also, setting up the Districts may be problematic.

Discussion was had concerning the actual running for office and the process for same.

Majority Vs. Plurality voting was discussed, as well as ranked choice voting.

Article IV of the Charter was discussed (initiative, referendum and recall petitions). There are limits placed in this Article that may be placed to prevent abuse of the system. Some wondered; however, if these limitations need to be reviewed to ensure the limitations are practical. These limits were discussed by the Commission. City Attorney Pruitt explained the process to include limits verses more stringent rules that govern initiative, referendum and recall petitions.

The idea of having the Charter require voting by the residents on expenditures over a certain amount was discussed. As a practical matter, this practice was discussed. The pros and cons of such a practice was discussed. It was the consensus of Council that such a change to the Charter would not be practical and would hamper progress for the City as elections can only be held twice a year by State law. It was pointed out that if there was such a requirement implemented with say a \$3M limit, the purchase of the Champions Baptist Church Property would not have been possible as it would have taken too long to make the decision, and the property would have been purchased by someone else. It was felt that if the problems with requiring a vote by the residents were explained to the residents it would be helpful.

The City Secretary position was discussed. This is an important position, and it is important that this stay as is in the Charter. The separation of power is important.

Citizen involvement in City business was discussed.

Encountering issues not covered by the Charter were discussed and the benefits to have guidelines on what to do when such issues are encountered. It was felt that the City does fairly well in such instances by relying on State Law, Case Law, City Attorney advice, etc.

The Death Star Bill passed by the last Legislature was discussed. It is aimed at Home Rule Cities, stating that the City cannot put any rules or laws in effect concerning specific fields such as Real Estate, Agriculture, etc. This bill is currently being challenged.

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Section 9.4 - Tort Liabilities and the 6-month notice was discussed. This might be in the Texas Tort Claims Act. However, this requirement is most likely covered by State Law and our Charter cannot trump State Law. City Attorney Pruitt confirmed that this is in State Law.

The Mayor not having the power to vote was discussed. It was felt that the current system works well.

There is a provision that requires three (3) members of Council to call a Special Session (Section 2.09). This provision was discussed.

With no other discussion by the Council and Commission, Chairman Faircloth called the next item on the agenda as follows:

## F. Consider any other possible amendments to the City's current City Charter.

Given the discussion had during the previous item, no further discussion was had on this item.

# G. Review the dates, times and/or agenda topics for future meetings and make any necessary changes.

City Secretary Coody reminded the Commission of the upcoming meeting dates as follows:

10-30-2024 - Receive input from the City Manager on how well the City is operating under the existing Charter, consider any recommendations for amendments to the existing Charter, and consider proposal to council for amendments to the Charter.

<u>**TBD**</u> – (If Needed) Preparation of Final Recommendations of the 2024 Charter Review Commission to Council to be submitted at the City Council Meeting to be held on November 19, 2024, at 7:00 p.m.

The Commission will need to select a date to prepare their Final Recommendations.

The Commission has set November 13, 2024, at 6 PM as a date to prepare Final Recommendations should an additional meeting be required.

# H. Adjourn

There being no further business on the Agenda, the meeting was adjourned at 8:15 p.m.



Lorri Coody, City Secretary

## MINUTES OF THE SPECIAL SESSION MEETING OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, HELD ON OCTOBER 28, 2024, AT 5:30 P.M. IN THE CIVIC CENTER, 16327 LAKEVIEW, JERSEY VILLAGE, TEXAS.

#### A. CALL TO ORDER AND ANNOUNCE A QUORUM IS PRESENT

The meeting was called to order by Mayor Warren at 5:35 p.m. with the following present:

Mayor, Bobby Warren Council Member, Drew Wasson Council Member, Sheri Sheppard Council Member, Connie Rossi Council Member, Jennifer McCrea City Manager, Austin Bleess City Secretary, Lorri Coody

Council Member, Michelle Mitcham was not present at this meeting.

B. CITIZENS' COMMENTS - Any person desiring to address Council regarding an item on the agenda will be heard at this time. In compliance with the Texas Open Meetings Act, unless the subject matter of the comment is on the agenda, City staff and City Council Members are not allowed to discuss the subject. Each person is limited to five (5) minutes for comments to the City Council.

There were no Citizens' Comments

At this point in the meeting, Mayor Warren called the Executive Session items listed on both the Special Session Agenda and the Special Session Addendum Agenda as follows:

## C. RECESS THE SPECIAL SESSION

Mayor Warren recessed the Special Session to convene into Executive Session pursuant to the Texas Open Meetings Act, Government Code Section 551.074 – Personnel Matters, Section 551.072 Deliberations about Real Property, and Section 551.071 Consultations with Attorney at 5:36 p.m.

#### D. EXECUTIVE SESSION

- **D1.** Pursuant to the Texas Open Meetings Act Section 551.074 Personnel Matters, conduct an Executive Session in order to deliberate the appointment, employment, evaluation, reassignment, duties, discipline, or dismissal of the City Secretary.
- **A2.** Pursuant to the Texas Open Meetings Act Section 551.072 Deliberations about Real Property, and Section 551.071 Consultations with Attorney, a closed meeting to deliberate the potential and possible purchase, exchange, sale, or value of real property.

#### E. ADJOURN EXECUTIVE SESSION

Mayor Warren adjourned the Executive Session at 7:46 p.m., and reconvened the Special Session, stating that no final actions, decisions, or votes were had during the Executive Session.

#### F. RECONVENE THE SPECIAL SESSION

**A4.** Discuss and take appropriate action on items discussed in the Executive Session regarding the potential and possible purchase, exchange, sale, or value of real property.

# SPECIAL SESSION MEETING OF THE CITY COUNCIL CITY OF JERSEY VILLAGE, TEXAS – October 28, 2024

With limited discussion on the matter, Council Member McCrea moved to authorize the City Manager to sell the property as discussed in Executive Session. Council Member Wasson seconded the motion. The vote follows:

Ayes: Council Members Wasson, Sheppard, Rossi, and McCrea

Nays: None

The motion carried.

# G. ADJOURN

There being no further business on the agenda the meeting was adjourned at 7:47 p.m.

Lorri Coody, City Secretary



# MINUTES OF THE SPECIAL SESSION MEETING OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, HELD ON NOVEMBER 7, 2024, AT 6:00 P.M. IN THE CIVIC CENTER, 16327 LAKEVIEW, JERSEY VILLAGE, TEXAS.

#### A. CALL TO ORDER AND ANNOUNCE A QUORUM IS PRESENT

The meeting was called to order by Mayor Warren at 6:04 p.m. with the following present:

Mayor, Bobby Warren Council Member, Drew Wasson Council Member, Sheri Sheppard Council Member, Michelle Mitcham Council Member, Connie Rossi Council Member, Jennifer McCrea City Manager, Austin Bleess City Secretary, Lorri Coody

Council Member, Michelle Mitcham was not present when the meeting was called to order, but joined the meeting in progress at 6:10 p.m.

**B. CITIZENS' COMMENTS -** Any person desiring to address Council regarding an item on the agenda will be heard at this time. In compliance with the Texas Open Meetings Act, unless the subject matter of the comment is on the agenda, City staff and City Council Members are not allowed to discuss the subject. Each person is limited to five (5) minutes for comments to the City Council.

There were no Citizens' Comments

#### C. RECESS THE SPECIAL SESSION

Mayor Warren recessed the Special Session to convene into Executive Session pursuant to the Texas Open Meetings Act, Government Code Section 551.074 – Personnel Matters, Section 551.072 Deliberations about Real Property, and Section 551.071 Consultations with Attorney at 6:05 p.m.

#### D. EXECUTIVE SESSION

- D1. Pursuant to the Texas Open Meetings Act Section 551.074 Personnel Matters, conduct an Executive Session in order to deliberate the appointment, employment, evaluation, reassignment, duties, discipline, or dismissal of the City Secretary.
- **D2.** Pursuant to the Texas Open Meetings Act Section 551.072 Deliberations about Real Property, and Section 551.071 Consultations with Attorney, a closed meeting to deliberate the potential and possible purchase, exchange, sale, or value of real property.

#### E. ADJOURN EXECUTIVE SESSION

Mayor Warren adjourned the Executive Session at 7:37 p.m., and reconvened the Special Session, stating that no final actions, decisions, or votes were had during the Executive Session.

#### F. RECONVENE THE SPECIAL SESSION

F1. Discuss and take appropriate action on items discussed in the Executive Session regarding the potential and possible purchase, exchange, sale, or value of real property.

No discussion had. No action taken.

# SPECIAL SESSION MEETING OF THE CITY COUNCIL CITY OF JERSEY VILLAGE, TEXAS – November 7, 2024

# G. ADJOURN

There being no further business on the agenda the meeting was adjourned at 7:38 p.m.

THE STAR COMMUNITY Lorri Coody, City Secretary

## CITY COUNCIL CITY OF JERSEY VILLAGE, TEXAS AGENDA REQUEST

AGENDA DATE: November 19, 2024 AGENDA ITEM: G2

**AGENDA SUBJECT**: Consider Resolution No. 2024-85, receiving the Capital Improvements Advisory Committee's November 2024 Semiannual Progress Report.

Department/Prepared By: Lorri Coody, City Secretary Date Submitted: October 17, 2024

**EXHIBITS:** Resolution No. 2024-85 EXA – CIAC November 2024 Progress Report

# **BACKGROUND INFORMATION:**

The Capital Improvements Advisory Committee (CIAC) met on October 14, 2024, to discuss the growth rate, capital improvement projects completed, and impact fees collected and to review the capital improvements projects identified in the Capital Improvements Plan in order to compile their November Semiannual Report covering the last six (6) months of fiscal year 2023-2024.

This item is to receive the November 2024 Semiannual Progress Report prepared at the October 14, 2024, CIAC Meeting.

# **RECOMMENDED ACTION:**

MOTION: To approve Resolution No. 2024-85, receiving the Capital Improvements Advisory Committee's November 2024 Semiannual Progress Report.

# **RESOLUTION NO. 2024-85**

# A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, RECEIVING THE CAPITAL IMPROVEMENTS ADVISORY COMMITTEE'S NOVEMBER 2024 SEMIANNUAL PROGRESS REPORT.

\* \* \* \* \*

# BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS:

**THAT,** the Capital Improvements Advisory Committee's November 2024 Semiannual Progress Report is hereby received. The report is attached hereto as "Exhibit A."

**PASSED AND APPROVED** this the 19th day of November, 2024.

ATTEST:

Bobby Warren, Mayor

Lorri Coody, City Secretary



# EXHIBIT A

# **RESOLUTION 2024-85**

# **NOVEMBER 2024 SEMIANNUAL PROGRESS REPORT**



# CITY OF JERSEY VILLAGE CAPITAL IMPROVEMENTS ADVISORY COMMITTEE NOVEMBER SEMIANNUAL PROGRESS REPORT

The Capital Improvements Advisory Committee has met in order to review current land use assumptions, capital improvements plan and impact fees imposed, in accordance with Chapter 395 of the Texas Local Government Code.

**Background:** Sec. 395.052 of the Local Government Code requires a periodic update of Land Use Assumptions and Capital Improvements Plan at least every five years. By law the update must be done by a professional engineer. In accordance with these provisions, on November 29, 2023, the Capital Improvements Advisory Committee met with Consultants from Jones | Carter in order to review and discuss the 2023 Update Study concerning land use assumptions, capital improvements plan and impact fees, which was prepared by these Consultants and recommended that City Council approve the Draft Water and Wastewater Impact Fee Study Report.

On December 18, 2023, under Ordinance 2023-31, City Council adopted the updated Land Use Assumptions, a Capital Improvements Plan, and Impact Fees for water and wastewater facilities in accordance with Chapter 395 of the Texas Local Government Code.

**Progress:** During the last six months of FY 2023-2024, one permit was issued as shown in the Project Payment Report attached hereto and made a part hereof as Exhibit A.

As of September 30, 2024, the City's Impact Fee Fund has a Cash Balance of \$1,032,034.56 as reflected in the Trial Balance Report attached here to and made a part hereof as Exhibit B.

# Impact Fee Eligible Projects Identified in the Capital Improvements Plan:

The following is a listing of both Water and Wastewater Impact Fee Eligible Projects identified in the Capital Improvements Plan for future projected growth:

# Water System Capital Improvement Projects:

No.	Description of Project	Cost
W-12	Water Master Plan – Ongoing	\$125,000
W-13	Impact Fee Study & Rate Analysis	\$75,000
W-14	Proposed Water Facility #4	\$10,534,000
W-15	City of Houston Interconnect No. 2	\$2,135,000
W-16	FM 529 8" & 12" Water Line from Harms Rd to Hwy 290 – Service to ETJ	\$2,971,000
W-17	Charles Rd 8" & Wright Rd 12" Water Line Loop – Service to ETJ	\$1,720,000
W-18	Wright Rd 12" Water Line from Charles Rd to Hwy 290 – Service to ETJ	\$1,724,000
W-19	Fairview St 12" Water Line from FM 529 to Taylor Rd – Service to ETJ	\$5,121,000
W-20	Harms Rd 12" Water Line from FM 529 to Taylor Rd – Service to ETJ	\$3,119,000
W-21	Musgrove Ln 8" & 12" Water Line from Taylor Rd to Jones Rd Along Hwy 290 – Service to ETJ	\$1,417,000
W-22	Taylor Rd 8" & 12" Water Line Extension from Hwy 290 to Edge of ETJ – Service to ETJ	\$761,000
	Total	\$29,702,000

#### Wastewater System Capital Improvement Projects:

No.	Description of Project	Cost
S-6	Wastewater Master Plan – Ongoing	\$175,000
S-7	Impact Fee Study & Rate Analysis	\$75,000
S-10	Jones Rd LS & FM 529 Service Area 8" Wastewater Line - Service to ETJ	\$1,555,000
S-11	FM 529 LS Service Area 8" Wastewater Lines - Service to ETJ	\$3,045,000
S-12	Proposed Taylor Road Lift Station & 12" Force Main to Castlebridge WWTP -	\$4,932,000
	Service to ETJ	
S-13	Wright Rd 8" & 12" Wastewater Line from FM 529 to Hwy 290 - Service to ETJ	\$1,998,000
S-14	Taylor Road 8", 15", & 18" Wastewater Line - Service to ETJ	\$2,017,000
S-15	Fairview St 8" & 12" Wastewater Line from FM 529 to Taylor Rd - Service to	\$3,921,000
	ETJ	
S-16	Harms Rd 8" & 12" Wastewater Line from FM 529 to Taylor Rd - Service to	\$1,867,000
	ETJ	
S-17	Castlebridge WWTP Expansion	\$ 19,600,000
	Total	\$39,185,000

#### **Recommendations:**

After duly considering all the information before it, the Capital Improvements Advisory Committee recommends to Council that:

 $\underline{x}$  The current impact fee structure is sufficient to support the proposed Water and Wastewater Impact Fees Eligible Projects listed in the Capital Improvements Plan and it is not necessary to conduct and Impact Fee Study to reevaluate the City's impact fee structure at this time.

\_\_\_\_The current impact fee structure is not sufficient to support the proposed Water and Wastewater Impact Fees Eligible Projects listed in the Capital Improvements Plan and it is necessary that the City hire a consultant to conduct an Impact Fee Study to reevaluate the City's impact fee structure. The budget for this effort is already approved.

Signed and approved this the 14th day of October 2024.

S/Rick Faircloth, Chairman

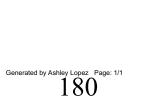
ATTEST:

S/Lorri Coody, City Secretary



# Fee Specific "Impact Waste" and "Impact Water" Date Paid from Fees feed: 04/01/2024 - 09/30/2024

TITLE	AMOUNT PAID	DATE PAID	TEMPLATE NAME	PROJECT ADDRESS
Impact Waste	\$ 3,633.72	04/25/2024 at 12:42 PM	Building Permit New (R)	15905 Elwood
Impact Water	\$ 3,581.02	04/25/2024 at 12:42 PM	Building Permit New (R)	15905 Elwood
AVERAGE	\$ 3,607.37			
TOTAL	\$ 7,214.74			



CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024



## **Trial Balance**

## Account Summary

Date Range: 04/01/2024 - 09/30/2024

Account	Name	Beginning Balance	Period Total Debits	Period Total Credits	Net Change	Ending Balance
Fund: 04 - IMPACT FEE FUND						<b>-</b>
<u>04-0-0001</u>	CASH	117,331.00	200,000.00	200,076.32	-76.32	117,254.68
<u>04-0-0005</u>	CASH INVESTED	1,088,992.48	25,787.40	200,000.00	-174,212.60	914,77 <mark>9.</mark> 88
<u>04-0-0115</u>	ACCRUED INTEREST	0.00	0.00	0.00	0.00	<b>2</b> 0
04-0-0401	DUE FROM GENERAL FUND	0.00	0.00	0.00	0.00	000
04-0-0402	DUE FROM UTILITY FUND	0.00	0.00	0.00	0.00	000
04-0-0403	DUE FROM DEBT SERVICE FND	0.00	0.00	0.00	0.00	<b></b> 00
<u>04-0-0405</u>	DUE FROM MOTEL TAX FUND	0.00	0.00	0.00	0.00	0.00
<u>04-0-0406</u>	DUE FROM ASSET FORF. FUND	0.00	0.00	0.00	0.00	ΞO
04-0-0409	DUE FROM DISBURSEMENT FND	0.00	0.00	0.00	0.00	<del>00</del> 0
<u>04-0-1010</u>	ACCOUNTS PAYABLE	0.00	0.00	0.00	0.00	0.00
<u>04-0-1401</u>	DUE TO GENERAL FUND	0.00	0.00	0.00	0.00	200
<u>04-0-1402</u>	DUE TO UTILITY FUND	-65,743.32	0.00	0.00	0.00	-65,742.32
<u>04-0-1403</u>	DUE TO DEBT SERVICE FUND	0.00	0.00	0.00	0.00	000
04-0-1405	DUE TO MOTEL TAX FUND	0.00	0.00	0.00	0.00	200
<u>04-0-1406</u>	DUE TO ASSET FORF. FUND	0.00	0.00	0.00	0.00	900
<u>04-0-1499</u>	DUE TO DISBURSEMENT FUND	357.00	208,154.03	200,076.32	8,077.71	8,43471
<u>04-0-2050</u>	EXPENDITURE CONTROL	0.00	0.00	0.00	0.00	0.00
<u>04-0-2060</u>	REVENUE CONTROL	0.00	0.00	0.00	0.00	000
04-0-2100	PRIOR YEAR FUND BALANCE	-639,797.95	0.00	0.00	0.00	-639,79295
<u>04-0-2104</u>	RESERVED WATER CAPACITY	-216,370.91	0.00	0.00	0.00	-216,370.91
04-0-2105	RESERVED W/W CAPACITY	-337,414.48	0.00	0.00	0.00	-337,41 <mark>4,</mark> 48
<u>04-0-2106</u>	RESERVED- WATER DISTRIBUTION	0.00	0.00	0.00	0.00	<del>00</del> 0
<u>04-0-2107</u>	RESERVED-W/W COLLECTION	0.00	0.00	0.00	0.00	00
04-43-8547	WATER DISTRIBUTION	-63.00	0.00	4,401.99	-4,401.99	-4,46 <mark>1.</mark> 99
<u>04-43-8548</u>	SEWER PLANT CAPACITY	-21.00	0.00	42.00	-42.00	-63.00
<u>04-43-8549</u>	WATER PLANT CAPACITY	0.00	0.00	0.00	0.00	<b>00</b> 0
<u>04-43-8551</u>	SEWER COLLECTION	0.00	0.00	3,633.72	-3,633.72	-3,633.72
<u>04-43-9601</u>	INTEREST EARNED	-28,748.12	0.00	25,787.40	-25,787.40	-54,535.52
<u>04-45-5515</u>	CONSULTANT SERVICES	81,478.30	200,076.32	0.00	200,076.32	281,554.62
<u>04-45-9761</u>	TRANSFER TO UTILITY FUND	0.00	0.00	0.00	0.00	0.00
	Fund 04 Total:	0.00	634,017.75	634,017.75	0.00	<b></b> 0
	Report Total:	0.00	634,017.75	634,017.75	0.00	0.00

## **Fund Summary**

Fund	Begi	nning Balance	Total Debits	Total Credits	Ending Balance
04 - IMPACT FEE FUND		0.00	634,017.75	634,017.75	0.00
	Report Total:	0.00	634,017.75	634,017.75	0.00

### CITY COUNCIL CITY OF JERSEY VILLAGE, TEXAS AGENDA REQUEST

AGENDA DATE: November 19, 2024

AGENDA ITEM: G3

AGENDA SUBJECT: Consider Resolution No. 2024-86, adopting a Covered Applications and Prohibited Technology Policy as required by Texas Senate Bill 1893 of the 88<sup>th</sup> Legislature.

Dept./Prepared By: Lorri Coody, City Secretary Date Submitted:

EXHIBITS:	Resolution 2024-86
	EXA – Covered Applications and Prohibited Technology Policy

<b>BUDGETARY IMPACT:</b>	Required Expenditure:	\$
	Amount Budgeted:	\$
	Appropriation Required:	\$

### CITY MANAGER APPROVAL:

### BACKGROUND INFORMATION:

The 88<sup>th</sup> Texas Legislature passed Senate Bill 1893, requiring that City Council adopt a policy regarding the use of TikTok by City employees.

Accordingly, this item is to approve the policy, which is attached to Resolution 2024-86 as "Exhibit A" in order to satisfy the requirements of the Bill.

### **<u>RECOMMENDED ACTION</u>**:

**MOTION:** To approve Resolution No. 2024-86, adopting a Covered Applications and Prohibited Technology Policy as required by Texas Senate Bill 1893 of the 88<sup>th</sup> Legislature.

### **RESOLUTION NO. 2024-86**

### A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, ADOPTING A COVERED APPLICATIONS AND PROHIBITIED TECHNOLOGY POLICY AS REQUIRED BY TEXAS SENATE BILL 1893 OF THE 88<sup>th</sup> LEGISLATURE.

**WHEREAS**, the City Council (the "Council") of the City of Jersey Village, Texas (the "City") understands that the City is a "political subdivision" of the State of Texas for the purposes of Senate Bill 1893 of the 88<sup>th</sup> Texas Legislature (the "Bill"); and

**WHEREAS**, the Council intends to satisfy the requirement of the Bill that the City adopt a policy regarding the use of Tik-Tok by City employees; and

WHEREAS, the Council finds that the policy attached to this Resolution as "Exhibit A" (the "Policy") satisfies the requirements of the Bill and desires to adopt the Policy; NOW THEREFORE,

### THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS RESOLVES:

Section 1. THAT the Recitals and Exhibits to this Resolution are true and correct and are incorporated herein for all intents and purposes.

Section 2. THAT the Policy attached to this Resolution as "Exhibit A" be adopted by the City.

**Section 3. THAT** the City Secretary is hereby authorized and directed keep a copy of the Policy in the office of the City Secretary and to make the Policy available upon request.

#### PASSED, APPROVED, and RESOLVED this 19th day of November 2024.

### FOR THE CITY OF JERSEY VILLAGE:

### **BOBBY WARREN, MAYOR**



Lorrie Coody, City Secretary

**ATTEST:** 

### **EXHIBIT A – Covered Applications and Prohibited Technology Policy**

# City of Jersey Village, Texas Covered Applications and Prohibited Technology Policy October 2024

## **1.0 INTRODUCTION**

On December 7, 2022, Governor Greg Abbott required all state agencies to ban the videosharing application TikTok from all state-owned and state-issued devices and networks over the Chinese Communist Party's ability to use the application for surveilling Texans. Governor Abbott also directed the Texas Department of Public Safety (DPS) and the Texas Department of Information Resources (DIR) to develop a plan providing state agencies guidance on managing personal devices used to conduct state business. Following the issuance of the Governor's directive, the 88<sup>th</sup> Texas Legislature passed <u>Senate Bill 1893</u>, which prohibits the use of covered applications on governmental entity devices.

As required by the Governor's directive and Senate Bill 1893, this model policy establishes a template that entities subject to the directive or bill may mimic to prohibit the installation or use of covered applications or prohibited technologies on applicable devices.

## **2.0 COVERED APPLICATIONS POLICY FOR JERSEY VILLAGE, TEXAS**

## 2.1 SCOPE AND DEFINITIONS

Pursuant to Senate Bill 1893, any political subdivision of this state, including a municipality, county, or special purpose district, must establish a covered applications policy.

Therefore, this policy applies to all City of Jersey Village, Texas (the "City") full- and parttime employees, contractors, paid or unpaid interns, and other users of City networks. All City employees are responsible for complying with this policy.

A covered application is:

- The social media service TikTok or any successor application or service developed or provided by ByteDance Limited, or an entity owned by ByteDance Limited.
- A social media application or service specified by proclamation of the Governor under Government Code Section 620.005.

## 2.2 COVERED APPLICATIONS ON CITY-OWNED OR LEASED DEVICES

Except where approved exceptions apply, the use or installation of covered applications is prohibited on all City-owned or -leased devices, including cell phones, tablets, desktop and laptop computers, and other internet-capable devices.

The City will identify, track, and manage all City-owned or -leased devices including mobile phones, tablets, laptops, desktop computers, or any other internet-capable devices to:

- a. Prohibit the installation of a covered application.
- b. Prohibit the use of a covered application.
- c. Remove a covered application from a City-owned or -leased device that was on the device prior to the passage of S.B. 1893 (88th Leg, R.S.).
- d. Remove an application from a City-owned or -leased device if the Governor issues a proclamation identifying it as a covered application.

The City will manage all City-owned or leased mobile devices by maintaining the ability to implement the security measures listed below as applicable:

- a. Restrict access to "app stores" or unauthorized software repositories to prevent the installation of unauthorized applications;
- b. Maintain the ability to remotely wipe non-compliant or compromised mobile devices;
- c. Maintain the ability to remotely uninstall unauthorized software from mobile devices; or
- d. Other City-implemented security measures as needed.

## 2.3 ONGOING AND EMERGING TECHNOLOGY THREATS

To provide protection against ongoing and emerging technological threats to the City's sensitive information and critical infrastructure, DPS and DIR will regularly monitor and evaluate additional social media applications or services that pose a risk to this state. DIR will annually submit to the Governor a list of social media applications and services identified as posing a risk to Texas. The Governor may proclaim items on this list as covered applications that are subject to this policy. If the Governor identifies an item on the DIR-posted list described by this section, then the City will remove and prohibit the covered application. The City may also prohibit social media applications or services in addition to those specified by proclamation of the Governor.

## 2.4 BRING YOUR OWN DEVICE POLICY

If the City adopts, or has adopted, a "Bring Your Own Device" (BYOD) program, then the City may consider prohibiting the installation or operation of covered applications on employee-owned devices that are used to conduct City business.

## **2.5 COVERED APPLICATION EXCEPTIONS**

The City may permit exceptions authorizing the installation and use of a covered application on a City-owned or -leased device consistent with the authority provided by Government Code Chapter 620. Government Code Section 620.004 only allows the City to install and use a covered application on an applicable device to the extent necessary:

- (1) For providing law enforcement; or
- (2) For developing or implementing information security measures.

If the City authorizes an exception allowing for the installation and use of a covered application, then the City must use measures to mitigate the risks posed to the State during the application's use including any measures that the City deems appropriate and reasonable to support the purpose of this policy.

The City shall document whichever measures it took to mitigate the risks posed to the State during the use of the covered application. The City requires any employee or official to consult with its attorney prior to seeking an exception to installing an application covered by this policy.

## 2.6 BRING YOUR OWN DEVICE POLICY IF THE CITY IS NOT SUBJECT TO THE GOVERNOR'S PROHIBITED TECHNOLOGY DIRECTIVE

If the City is deemed to not be subject to the Governor's prohibited technology directive but is subject to Senate Bill 1893, then the City may prohibit the installation or operation of prohibited technologies and covered applications on employee-owned devices that are used to conduct City business. If the City adopts, or has adopted, a "Bring Your Own Device" (BYOD) program, then the City shall institute a "Bring Your Own Device" (BYOD) policy requiring the enrollment of these personal devices in the City's program before their continued use in conducting City business.

## **3.0 POLICY COMPLIANCE**

The City will verify compliance with this policy through various methods, including but not limited to, IT/security system reports and feedback to leadership. An employee found to have violated this policy may be subject to disciplinary action, including termination of employment.

## 4.0 POLICY REVIEW

This policy will be reviewed annually and updated as necessary to reflect changes in state law, additions to applications identified under Government Code Section 620.006, updates to the prohibited technology list posted to DIR's website, or to suit the needs of the City.

### CITY COUNCIL CITY OF JERSEY VILLAGE, TEXAS AGENDA REQUEST

AGENDA DATE: November 19, 2024 A

AGENDA ITEM: G4

**AGENDA SUBJECT**: Consider Resolution No. 2024-87, authorizing the application for Texas Department of Motor Vehicle Catalytic Converter Crime Prevention Grant.

Department/Prepared By: Danny Keele, Chief of Police Date Submitted: November 18, 2024

**EXHIBITS**: Resolution No. 2024-87

### **BACKGROUND INFORMATION:**

This item is seeking approval to apply for a grant from the Texas Department of Motor Vehicles to help fund our current Flock camera system. This grant would be a part of the Texas Department of Motor Vehicle Catalytic Converter Crime Prevention Grant.

The goal of this grant is to help supplement our current costs for our Flock camera system. As it stands now we currently pay \$130,000 a year to maintain and use the Flock camera license plate reader system. We have a total of 52 cameras throughout the city that this contract maintains and allows access to. If this grant is approved we would only pay 20% of the contract for a total of \$21,667. This would save the city \$108,333 for this fiscal year.

The Flock License plate reader system has greatly aided our police Department over the last few years.

In 2023 the Flock Camera System had a total of 357 license plate reader hits for stolen vehicles, wanted subjects, stolen license plates or person of interest in criminal activities. We recovered a total of 123 stolen vehicles and license plates in 2023 with the use of the license plate readers.

The Flock contact is already an item that is budgeted for this current fiscal year and this grant would only supplement the contract and save the city money.

### **RECOMMENDED ACTION AND MOTION:**

To Approve Resolution No. 2024-87, authorizing the application for Texas Department of Motor Vehicle Catalytic Converter Crime Prevention Grant.

### **RESOLUTION NO. 2024-87**

### A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, AUTHORIZING APPLICATIONS FOR THE TEXAS DEPARTMENT CRIME **PREVENTION AUTHORITY GRANT.**

WHEREAS, the Texas Department of Motor Vehicles offers a Grant Program for the Catalytic converter task force grant; and

WHEREAS, this grant program will assist the City of Jersey Village to combat Catalytic converter theft, vehicle burglaries, motor vehicle theft and any vehicle related crimes.

### NOW THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, THAT:

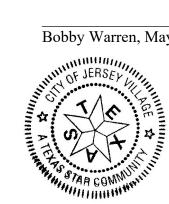
- The City Council authorizes the submission of an application for the Motor Section 1. Vehicle Crime Prevention Catalytic Converter Taskforce Grant.
- The City Council authorizes the Chief of Police, the authorized official, to Section 2. execute all documents in regard to the requested funds, which includes the power to apply for, accept, reject, alter, or terminate the grant.
- Section 3. The City Council assures the City of Jersey Village will comply with all rules and local certifications set by this funding program.
- The City Council assures the City of Jersey Village Police Department will fund Section 4. the local share requirement of the projects.

PASSED AND APPROVED this 19th day of November, A.D., 2024.

### **ATTEST:**

Lorri Coody, City Secretary

Bobby Warren, Mayor



### CITY COUNCIL - CITY OF JERSEY VILLAGE, TEXAS - AGENDA REQUEST

AGENDA DATE: November 19, 2024

### AGENDA ITEM: G5

AGENDA SUBJECT: Sale of Command Truck to the City of Cove

Dept./Prepared By: Mark Bitz, Fire Chief Date Submitted: November 13, 2024

**EXHIBITS:** Resolution 2024-88 EXA – Interlocal Agreement with the City of Cove

### **BACKGROUND INFORMATION:**

On October 14, 2024, City Council authorized the sale of the Jersey Village Fire Department command vehicle, a 2020 Chevy Silverado LT Command Truck to Cove Volunteer Fire Department for \$31,500.

In proceeding with the sale, we learned that the sale of the Command Truck and the Interlocal Agreement setting out the terms of same should have been for the City of Cove and not the Cove Volunteer Fire Department.

This item is to correct the name in the Resolution authorizing the sale and in the Interlocal Agreement.

### **<u>RECOMMENDED ACTION</u>**:

**MOTION:** To approve Resolution No. 2024-88, authorizing the City Manager or designee to negotiate and execute an Interlocal Agreement with the City of Cove, acting by and through its governing body, the City Council of the City of Cove, Texas regarding the transfer of a 2020 Chevy Silverado LT Command Truck.

### **RESOLUTION NO. 2024-88**

### A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, AUTHORIZING THE CITY MANAGER OR DESIGNEE TO NEGOTIATE AND EXECUTE AN INTERLOCAL AGREEMENT WITH THE CITY OF COVE, ACTING BY AND THROUGH ITS GOVERNING BODY, THE CITY COUNCIL OF THE CITY OF COVE, TEXAS REGARDING THE TRANSFER OF A 2020 CHEVY SILVERADO LT COMMAND TRUCK.

**WHEREAS**, the City Council (the "Council") of the City of Jersey Village, Texas (the "City"), is a governmental entity that performs certain governmental functions and services that serve a public purpose; and

**WHEREAS,** the Interlocal Cooperation Act of Texas Government Code Ch. 791 (the "Act"), allows the City to contract or agree to perform services with other governmental agencies to increase the efficiency and effectiveness of each entity's respective governmental functions; and

**WHEREAS**, the City desires to enter into an Interlocal Agreement (the "Agreement") with the City of Cove, acting by and through its governing body, the City Council of the City of Cove, Texas to purchase from the City of Jersey Village a 2020 Chevy Silverado LT Command Truck; and

**WHEREAS**, the Council desires to authorize the City Manager or designee to negotiate the terms of and enter into an Interlocal Agreement with the City of Cove for the sale of the 2020 Chevy Silverado LT Command Truck, with a draft of such Agreement being attached to this Resolution as "Exhibit A"; **NOW THEREFORE**,

### BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE:

**SECTION 1. THAT** the above and foregoing Recitals are true and correct and are incorporated herein and made a part hereof for all purposes.

**SECTION 2. THAT** the City Manager or designee is hereby authorized to negotiate and execute an Interlocal Agreement with the City of Cove in the form substantially similar to the draft attached to this Resolution as "Exhibit A".

### PASSED AND APPROVED ON November 19, 2024.

### **APPROVED:**

ATTEST:

Lorri Coody, City Secretary



**Bobby Warren, Mayor** 

## **EXHIBIT** A

## INTERLOCAL COOPERATION AGREEMENT THE CITY OF COVE & THE CITY OF JERSEY VILLAGE, TEXAS

### INTERLOCAL COOPERATION AGREEMENT CITY OF COVE & THE CITY OF JERSEY VILLAGE, TEXAS

This Interlocal Agreement (this "Agreement") is made and entered into by and between the City of Cove, acting by and through its governing body, the City Council of the City of Cove, Texas, a body corporate and politic under the laws of the State of Texas ("Cove"), and the City of Jersey Village, a State of Texas Home Rule Municipal Corporation (the "City") (with each being a "Party", and together the "Parties"), and is made effective through the execution of this Agreement by each Party's authorized representative below (the "Effective Date").

### RECITALS

**WHEREAS**, each Party is a government entity that performs certain governmental functions and services that serve a public purpose (the "Functions"); and

**WHEREAS,** the Interlocal Cooperation Act of Texas Government Code Ch. 791 (the "Act"), allows the Parties to contract or agree to perform services to increase the efficiency and effectiveness of their respective Functions; and

WHEREAS, the Parties desire to enter into this Agreement to account for the sale of certain emergency services equipment as more particularly described in "Exhibit A"; NOW THEREFORE;

## FOR GOOD AN VALUABLE CONSIDERATION, THE PARTIES ENTER INTO THIS AGREEMENT ACCORDING TO THE FOLLOWING TERMS AND CONDITONS:

### AGREEMENT

### SECTION 1. <u>CREATION AND PURPOSE OF THE AGREEMENT</u>

**a)** The Parties hereby find that the transfer of certain emergency services equipment, namely, a 2020 Chevy Silverado LT Crew Cab (the "Command Truck") serves a public purpose, with the Command Truck being described more particularly in "Exhibit A" attached to and made a part of this Agreement for all intents and purposes.

**b)** The governing body of each Party has met in an open meeting held in accordance with the Texas Open Meetings Act, Texas Government Code §551.001 et seq., approved this Agreement, and authorized their respective representatives to execute it.

c) Each Party hereby agrees to comply with the terms and provisions set forth herein.

### SECTION 2. OBLIGATIONS OF THE CITY

Subject to the terms and conditions of this Agreement, the City agrees to sell to Cove the Command Truck for the price and under the conditions agreed to by Cove as described in "Exhibit A". Any cost to the City that would arise under the obligation to sell the Command Truck as contemplated herein shall be made available from revenues currently available to the City.

### SECTION 3. OBLIGATIONS OF THE DEPARTMENT

Subject to the terms and conditions of this Agreement, Cove agrees to purchase from the City the Command Truck for the price and under the conditions agreed to by the City as described in "Exhibit A". Any cost to the City that would arise under the obligation to sell the Command Truck as contemplated herein shall be made available from revenues currently available to the City.

### SECTION 4. IMMUNITY FROM SUIT AND INDEMNIFICATION

Nothing in this Agreement shall be construed to waive any immunities from suit or liability enjoyed by either Party, or their past or present appointed or elected officials, their attorneys, agents, or employees under the law.

### SECTION 5. MISCELLANEOUS PROVISIONS

(a) *Amendment*. This Agreement may not be amended, modified, waived, or altered in any way except by an instrument in writing executed by the Parties.

(b) *Waiver*. Any waiver at any time by either Party to this Agreement of rights under this Agreement shall not constitute and shall not be deemed to be a waiver of any other rights held by either Party.

(c) *Governing Law; Venue.* This Agreement is made under the laws of the State of Texas and shall be construed by and governed in accordance with the laws of the State of Texas. Any suits, causes of action, or claims related to performance, non-performance, or interpretation of this Agreement shall be brought in Harris County, Texas.

(d) *Dispute Resolution*. Any dispute arising from or related to this Agreement shall be addressed through mediation, prior to the filing of any civil action. Only if such alternative dispute resolution efforts fail shall the Parties seek redress of complaints through civil suit.

(e) *Construction*. Each Party acknowledges that it has reviewed this Agreement and that the normal rules of construction, to the effect that ambiguities are to be resolved against the drafting Party, shall not be employed in the interpretation of this Agreement or its amendments or exhibits.

(f) *Entire Agreement; Counterparts*. This Agreement constitutes the entire Agreement by and between the Parties. This Agreement may be executed in any number of counterparts with the same effect as if all Parties hereto had signed the same document. All such counterparts will be construed together and will constitute one instrument, but in making proof hereof it will only be necessary to produce one such counterpart.

(g) Severability. In case any one or more of the provisions contained in this Agreement shall be deemed invalid, illegal, or unenforceable in any respect by a court of competent jurisdiction, the validity, legality, and enforceability of the remaining provisions contained herein will not in any way be affected or impaired thereby. If a provision is declared invalid, the affected provision will not be invalidated in its entirety but will be observed and performed by the Parties to the extent the provision is valid and enforceable. The Parties agree that any invalidated provision will be deemed to be altered and amended to the extent necessary to affect the validity and enforceability of the provision.

(h) Headings. The headings and captions contained in this Agreement are for the purposes of

convenience and reference only and are not to be construe as a part of this Agreement. All terms and words used in this Agreement will be construed to include the number and gender as the context of the Agreement may require.

(i) *Time is of the Essence*. Time is of the essence of this Agreement.

(j) *Execution Authority*. By their execution hereof, each of the undersigned Parties represents and warrants to the Parties to this Agreement that he or she has the authority to execute this Agreement in the capacity shown on this document.

(k) Transfer; Assignment. This Agreement is non-transferable and non-assignable.

(1) *Term.* The term of this Agreement shall begin on the Effective Date and end on upon written notice of termination by either Party.

(m) *Effective Date.* This Agreement shall be effective on the latest date accompanying the signature lines below.

### SIGNATURES

#### For: THE CITY OF JERSEY VILLAGE

For: THE CITY OF COVE, TEXAS

Name [Signature]

Name [Printed]

Name [Signature]

Name [Printed]

Title

Date

Title

Date

### EXHIBIT A DESCRIPTION OF COMMAND TRUCK & COSTS AND PROCEDURES FOR THE SALE OF THE COMMAND TRUCK

The City of Jersey Village (the "City") has a 2020 Chevy Silverado LT Command Truck, VIN 1GCPWCED3LZ178060, and with a Texas license plate of 1306107 (the "Command Truck"). The City was scheduled to send the Command Truck to auction. However, in lieu of sending the Command Truck to auction, the City was approached by Cove with an inquiry to purchase the Command Truck as-is. The City obtained quotes from independent car sales companies which providing the City with a proposed thirty-one thousand dollars (\$31,000) sales price to account for the market value of the Command Truck being twenty-nine thousand three hundred forty-two dollars (\$29,342). Cove made an offer to the City to purchase the Command Truck for thirty-one thousand five hundred dollars (\$31,500), which is the maximum Cove can afford for the Command Truck.

The City will take all necessary steps to transfer to Cove the title and all other necessary documents related to the Command Truck upon Cove agreeing to a purchase price for the Command Truck being thirty-one thousand five hundred dollars (\$31,500) (the "Purchase Price"). Once the City receives the Purchase Price from Cove, and after all necessary documentation related to the Command Truck has been transferred to Cove by the City, then the City can make arrangements with Cove for the physical transfer of the Command Truck from the City to Cove.

### CITY COUNCIL CITY OF JERSEY VILLAGE, TEXAS AGENDA REQUEST

AGENDA DATE: November 19, 2024

AGENDA ITEM: H1

AGENDA SUBJECT: Consider Resolution No. 2024-88, receiving and publishing the Report and Recommendation of the 2024 Charter Review Commission.

Department/Prepared By: Lorri Coody, City Secretary

Date Submitted: November 4, 2024

**EXHIBITS:** Resolution No. 2024-88 Exhibit A – Recommendation of the 2024 Charter Review Commission TML Input to Ballot Amendment Secretary of State Input on Ballot Amendment

<b>BUDGETARY IMPACT:</b>	Required Expenditure:	
	Amount Budgeted:	\$
	Appropriation Required:	\$

### **CITY MANAGER APPROVAL:**

### **BACKGROUND INFORMATION:**

In accordance with Section 9.14 of the City's Charter, Council during its Regular Session on July 15, 2024, appointed the 2024 Charter Review Commission to inquire into the operation of our city government and propose, if desirable, amendments to our Charter that would improve its effective application to our current conditions.

After conducting several meetings with staff, this Council, and the public, the Commission, makes its report and recommendations in accordance with Section 9.14(a)(4).

Section 9.14(b) requires that Council receive and publish any report presented by the Commission.

### **RECOMMENDED ACTION:**

**MOTION**: To approve Resolution No. 2024-88, receiving and publishing the Report and Recommendation of the 2024 Charter Review Commission.

#### **RESOLUTION NO. 2024-89**

### A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, RECEIVING AND PUBLISHING THE REPORT AND RECOMMENDATION OF THE 2024 CHARTER REVIEW COMMISSION FOR THE CITY OF JERSEY VILLAGE.

WHEREAS, on July 15, 2024, the 2024 Charter Review Commission was appointed by the City Council of the City of Jersey Village to inquire into the operation of city government and propose, if desirable, amendments to the City's Charter that would improve the effective application of the Charter to current conditions; and,

WHEREAS, after conducting several meetings with staff, this Council, and the public, the

Commission, makes its report and recommendation as more specifically outlined in the attached

### "Exhibit A," NOW THEREFORE;

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS:

<u>Section 1.</u> That the report and recommendation from the 2024 Charter Review Commission which is attached hereto as "Exhibit A" is hereby received and ordered published in accordance with Section 9.14(b) of the City's Charter.

**PASSED AND APPROVED** this 19th day of November 2024.

Bobby Warren, Mayor

ATTEST:

Lorri Coody, City Secretary





## **CITY OF JERSEY VILLAGE, TEXAS**

16327 Jersey Drive, Jersey Village, TX 77040 713-466-2102 (office) 713-466-2177 (fax)

October 30, 2024

The Mayor and City Council City of Jersey Village 16327 Lakeview Drive Jersey Village, Texas 77040

Honorable Mayor and City Council:

As required by Section 9.14 of the City Charter (the "Charter") of the City of Jersey Village, Texas (the "City"), the 2024 Charter Review Commission (the "Commission") has taken the following measures in considering amendments to the Charter:

Reviewed the Charter section by section, considering areas for amendment. The Commission discussed, among other things, three specific proposed changes to the Charter:

**1.** Amending Section 2.01 of the Charter to require two (2) years between the time a Councilmember exhausts his/her consecutive term limit and when that Councilmember can file to run for the office of the Mayor;

**2.** Amending Section 3.01 of the Charter to require the Election Judge to wait until all polls have closed before ordering any ballots to be counted in a City-run election; and,

**3.** Requiring the Charter to include restrictions on the Council's ability to commit City funds for certain expenditures – that the Charter should provide prohibitions on the Council's ability to commit City funds for any expenditure beyond some agreed-upon amount.

Based on the discussion of the item listed above, the Commission took the following action:

**1.** For the proposed change to Section 2.01, the Commission voted 7-0 to not amend the Charter to require a two (2) year wait for term-limited Councilmembers to file for the office of the Mayor.

**2.** For the proposed change to Section 3.01, the Commission voted 7-0 to amend the Charter to provide the following "As allowed by applicable law, for City-run elections, the Election Judge shall not direct the counting of ballots until all polls have closed."

The Mayor and City Council October 30, 2024 Page 2

**3.** After open discussion with the Council and with City Staff at Commission meetings, the Commission decided that amending the Charter to provide for such expenditure limitations was not warranted due several reasons, including the impact the limitations would have on the City's procurement process. So, the Commission took no action to recommend that the Council direct that the Charter be amended to require any expenditure limitations for City purchases or projects.

- Conducted a public hearing to receive citizen recommendations for amendments to the Charter and considered any recommendations. No input was received from any member of the public at any meeting of the Commission.
- Received input from City Council (the "Council") on how well the City is operating under the Charter. The Council did not have any specific recommendations to the Commission on changes to the Charter. However, Councilwoman Mitcham recommended, either in the Charter or in some other City policy, that a localized orientation packet and meeting procedure be adopted by the City to better prepare incoming Council members for City-specific issues. The Commission discussed this recommendation but felt that the Charter was not the appropriate place to require such recommendation, but that City administration should amend its Council member orientation.
- Received input from the City Manager and City Staff on how departments operate under the existing Charter. There were no recommendations from City Staff to the Commission regarding any Charter amendments – City Staff was satisfied with the existing language and function of the Charter. The Commission inquired to the City Manager about amending Section 5.05 of the Charter to clarify whether or not the City Manager had oversight of the City Secretary. Section 5.05 seems to include conflicting statements that place the City Secretary under the direct oversight of the Council, while also granting the City Manager to have oversight of the City Secretary. Due to the perceived conflict in the Charter regarding the City Manager's oversight of the City Secretary, the Commission, in a 5-2 vote, recommended that Section 5.05 be amended to remove any reference to the City Manager's oversight of the City Secretary.

### **CONCLUSION**

Having met with the public, Councilmembers, and City Staff to review the operations of the City government under the provisions of the Charter, and having conducted a public hearing to receive citizen input regarding the Charter, the Commission recommends that:

- Section 2.01 of the Charter remain as it now exists.
- Section 3.01 of the Charter be amended to add the following sentence to the end of the Section: "As allowed by applicable law, for City-run elections, the Election Judge shall not direct the counting of ballots until all polls have closed."

The Mayor and City Council October 30, 2024 Page 3

• Section 5.05 of the Charter be amended to read as follows: "The city secretary or an assistant city secretary shall give notice of council meetings; shall keep the minutes of proceedings of council meetings; shall authenticate by signature and record in full, in a book kept and indexed for that purpose, all ordinances and resolutions; shall hold and maintain the city seal, and affix the seal to all instruments requiring it; and, shall perform other duties required by the council, this Charter, or the laws of the State of Texas."

Respectfully submitted,

### **Charter Review Commission 2024**

Rick Faircloth, Chairperson Ashley Hart, Vice Chairperson Erik Robertson Beatriz Menendez Brian McCauley – Alternate 2 Denise Reaneau Simon Hughes Sean Anger William Walker – Alternate 1

### Lorri Coody

From:	Bill Longley <bill@tml.org></bill@tml.org>
Sent:	Monday, November 4, 2024 4:34 PM
То:	Lorri Coody
Subject:	RE: City of Jersey Village - Question about Charter Amendment Regarding Elections
Attachments:	Jersey Village, TX Code of Ordinances.pdf

\*\*The following information is not intended to constitute legal advice and is for informational purposes only. \*\*

Hi Lorri,

Interesting issue. I'd say you are generally correct that a city charter provision can't be in conflict with state statute. I think the question here is whether there would be a conflict. Election Code Sec. 65.002(a) provides that "the presiding judge may direct the counting of ballots to occur at any time after the polls have been open for one hour." So the judge has the discretion to direct counting beginning as soon as an hour after polls open, so long as there are at least 10 ballots in the box, but the Election Code doesn't require counting at that time. One may be able to reconcile the two provisions in that the Election Code *allows* a hand count to begin after an hour of the polls being open, and the charter provision wouldn't require otherwise. After the polls close is after an hour of the polls opening, as well. If the statute required a hand count to begin an hour after opening, then this charter provision clearly would conflict with the statute. There may be various reasons why waiting that long to begin the count is problematic, but I can't say definitively that the proposed charter amendment conflicts with state law. That being said, someone could also interpret the charter provision as limiting authority given to the election judge under the statute.

On some of your other questions, I am unaware of any requirement to contact DOJ with preclearance no longer required. It's also worth getting your city attorney's opinion on how this might impact a special election. One could certainly argue that if the requirement goes in the "regular election" section of the charter, that the proposed tabulation requirement wouldn't apply to a special election like on a bond election, sales tax election, charter amendment election, etc. Additionally, the use of the term "city-run" may mean that the charter provision wouldn't apply if/when the city contracts with the county. I'd have to defer to the SOS on how the use of the scanner might impact the proposed amendment, as I'm not totally up to speed on how the scanner works.

As usual, I'll have to defer to your city attorney's opinion as to how adding this language to the city charter could/would be interpreted. I would also strongly recommend reaching out to the SOS Elections Division in advance of the meeting to get their take on it.

Thanks,

Bill Longley General Counsel

**CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024** 

Texas Municipal League 1821 Rutherford Lane, Suite 400 Austin, Texas 78754 (512) 231-7400 (512) 231-7490 (fax) bill@tml.org www.tml.org

### Empowering Texas cities to serve their citizens

Please be advised that the information in this e-mail is provided for informational purposes only. Neither this communication, nor any other communication with the Texas Municipal League (TML), creates an attorney-client relationship between the TML legal department or its attorneys and you or your city or any third party. Once received by a city official, this communication may be subject to public release. Every city official and employee should consult with local legal counsel to ensure that any information or documents comply with current law and the particular facts of each situation.

From: Lorri Coody <lcoody@jerseyvillagetx.com>
Sent: Monday, November 4, 2024 10:22 AM
To: Bill Longley <bill@tml.org>
Subject: City of Jersey Village - Question about Charter Amendment Regarding Elections

Bill:

I need some input concerning a recommendation by our Charter Review Commission to make changes to our Charter concerning elections. I need this information no later than November 12 as my Council will be making a decision.

For background information, my City uses paper ballots and hand counts at the precinct level beginning one hour after the polls open on Election Day. We begin by counting early voting and mail ballots and once this count is complete, we begin counting Election Day Ballots by swapping ballot box one and two, always making sure there are at least 10 ballots in the box before swapping and counting.

We have one machine for the disabled voter by ES&S. The machine marks the ballot and the voter places the marked ballot into the ballot box. These ballots are counted along with all the other ballots as noted above.

The change that the Commission is proposing is to add a line at the end of Section 3.01 that states: "As allowed by applicable law, for City run election the Election Judge shall not start counting ballots until the polls close."

Section 3.01 in its entirety is listed below. Additionally, I have attached the entire section of our charter as it relates to elections.

- 1. I have a few concerns about this addition given it goes against what State law states. For some reason, I thought that a Charter could not change election laws as outlined by the State. Can you shed some light on this.
- 2. If it is appropriate to implement this into our Charter, do we have to do anything with the Department of Justice. I know that we no longer have to pre-clear, but I wondered if there was anything else that we need to do.
- 3. If this change is made, I wondered about elections we conduct for measures only, which would be a special election. I am guessing for regular election ballots that also include a measure, the rule would apply. But, if there is only measures on the ballot, would the rule still apply?
- 4. If we were to begin using the DS300 Poll Place Scanner and Tabulator by ES&S, doesn't that machine count the ballot as it is entered into the scanner? Would this be considered counting ballots before the polls close?
- 5. If we contract with Harris County and we have this rule in place, do you see any issues. I know it states "city run elections" but does contracting with the County mean it is no longer a "City run election"?
- 6. Can you think of any other problems we may encounter with this change?

## **ARTICLE III. - ELECTIONS**

### Sec. 3.01. - Regular elections.

The regular election of members of the council to the positions to be filled on the council shall be held on the first election date authorized by state law on or after the first day of April of each year at a place or places designated by the council by ordinance. At every such election such voter shall not vote for more than one (1) candidate for each council position to be filled. Such election shall be ordered by the mayor, and in the event of the mayor's failure to order the same, the council shall make such order. In the event of the failure of the mayor and the council to so act, such election may be called by the city secretary; and in the event of the city secretary's failure to act, by the County Judge of Harris County, Texas; and in the event of the County

Judge's failure to act, by the Governor of the State of Texas. The city secretary shall give such notice of the election as may be prescribed by law.

(Ord No. 93-6, § 1, 5-17-93; Ord. No. 2021-21, Exh. A, 5-10-21) **State Law reference**— Uniform election dates, V.T.C.A., Election Code § 41.001.

## Lorri Coody, TRMC

City Secretary, City of Jersey Village 16327 Lakeview Drive, Jersey Village, TX 77040 Office (713) 466-2102 / Fax (713) 466-2177 lcoody@jerseyvillagetx.com

### Lorri Coody

From:	Chuck Pinney <cpinney@sos.texas.gov></cpinney@sos.texas.gov>
Sent:	Friday, November 15, 2024 10:10 AM
То:	Lorri Coody
Subject:	Re: City of Jersey Village - Question about Charter Amendment Regarding Elections (El Response)

Lorri,

Thanks for reaching out. I can provide some guidance on your questions.

Art. XI, Sec. 5 of the Texas Constitution gives home-rule cities the authority to adopt a city charter and to periodically amend the charter, subject to any limitations set by the Legislature. Art. XI, Sec. 5 also provides that "no charter or any ordinance passed under said charter shall contain any provision inconsistent with the Constitution of the State, or of the general laws enacted by the Legislature of this State." In other words, while city charters may address certain areas of city governance that are not specifically addressed in state law, those city charter provisions cannot be inconsistent with the Texas Constitution or any statutes enacted by the Texas Legislature. Art. XI, Sec. 5 also provides that a city charter may not be altered, amended, or repealed more often than every two years.

Texas Election Code 65.002 governs the timeframe for when ballots may be counted for an election:

#### Sec. 65.002. TIME FOR COUNTING.

(a) Subject to Subsection (b), the presiding judge may direct the counting of ballots to occur at any time after the polls have been open for one hour.

(b) While the polls are open and until voting is concluded after the polls close, the ballot box for the deposit of voters' marked ballots may not be opened for the purpose of counting the ballots unless there are at least 10 ballots in the box.

(c) After the polls close or the last voter has voted, whichever is later, the counting of ballots shall be conducted continuously until all the ballots are counted.

(d) Repealed by Acts 2009, 81st Leg., R.S., Ch. 1235, Sec. 26(5), eff. September 1, 2009.

Because Texas Election Code 65.002 establishes the timeframes in which ballots must be counted, it is possible that a court could determine that a city charter provision that prohibits the counting of ballots before the time the polls close on election day would be inconsistent with the timeframes outlined in Election Code 65.002.

If a court were to determine that the proposed charter amendment was permitted under Art. XI, Sec. 5, there may be other practical challenges associated with this suggested approach. I will answer your other questions individually.

CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024

With regard to your question about submissions to the DOJ, there is nothing specific that I am aware of that would require you to submit this for their approval. However, you may also wish to consult with your city attorney about whether your city is under a court order or a settlement agreement that requires you to consult with DOJ about these types of changes.

With regard to your question abut measure elections, that will ultimately depend on the exact language of your charter. Election Code 65.002 does not distinguish between general elections and special elections. It is not entirely clear whether the proposed charter amendment would be applied specifically to your general elections or whether the proposal is to apply that counting timeframe to all elections held by the city. While our office does have interpretive authority over state laws as they relate to elections, we would defer to your city attorney regarding any ambiguous language in your city charter. However, because the provision has not been enacted yet, you may wish to resolve any ambiguity before the language of the proposed amendment is finalized.

With regard to your question about precinct scanners, we have generally taken the interpretation that the ballots are considered to be counted at the time the polls are closed on the scanner, as that is the point in time where the scanner generates a tabulation of the number of votes received for each candidate or for/against each measure. For purposes of compliance with state law, that is how we have interpreted this issue in the past. However, once again, please note that although our office does have interpretive authority over state laws as they relate to elections, we would defer to your city attorney regarding any ambiguous language in your city charter.

With regard to your question about contracting with a county, it is possible that the timeframe outlined in your charter could create complications for contracting if that language were interpreted to apply to any city election rather than just elections that are conducted by the city on its own. Counties generally begin counting early voting ballots when the polls open on election day, and larger counties such as Harris County typically begin counting early voting ballots after the end of early voting in person under Election Code 87.0241. It is unlikely that a county would be able to contract with you if there was a restriction in place that prevented you from counting your ballots until the time the polls close on election day, because it would conflict with the county's procedures for conducting their own elections and the elections of any other entities that they are contracting with. Please note that if the county election officer is a county clerk (rather than a county elections administrator), then they are not required to contract with you to conduct your elections under Election Code 31.093.

With regard to your general question, I would also note that the Election Code establishes specific deadlines for when the counting process must be completed and when the final results have to be delivered from each polling place, and prescribes criminal penalties for failure to meet those deadlines. Under Election Code 65.014 and 66.053, the precinct returns from each polling place must be delivered to the general custodian of election records no later than 24 hours after the time the polls close on election day. A presiding judge who fails to meet this 24-hour deadline commits a Class B misdemeanor.

I would recommend reviewing your records from past elections about how long the counting process typically takes on election day to get some idea of how long it will take you to produce and release your final results on election night if you were to begin counting after the time the polls close. This will help give you an idea of what expectations to set for when your election results will be available on election night and will allow you to determine whether it will be possible to comply with the 24-hour deadline in Election Code 65.014 and 66.053.

To summarize - it is possible that a court could determine that the counting timeframe in the proposed city charter provision is inconsistent with state law and therefore would be prohibited under Art. XI, Sec. 5 of the Texas Constitution. If it is determined that this proposed provision is not inconsistent with state law, then I would recommend addressing possible areas of ambiguity that you've highlighted in your questions below, and reviewing your records from prior elections to determine how long it would take you to count your ballots after the polls close on election night and whether you are able to comply with the 24-hour deadline established by the Election Code.

Please let me know if you have any questions about this.

Thanks,

Chuck Pinney Senior Staff Attorney – Elections Division Office of the Texas Secretary of State 1019 Brazos Street | Rudder Building, 2nd Floor | Austin, Texas 78701 1.800.252.VOTE (8683) elections@sos.texas.gov | www.sos.texas.gov For Voter Related Information, please visit:



The information contained in this email is intended to provide advice and assistance in election matters per §31.004 of the Texas Election Code. It is not intended to serve as a legal opinion for any matter. Please review the law yourself, and consult with an attorney when your legal rights are involved.

From: Lorri Coody <lcoody@jerseyvillagetx.com>
Sent: Monday, November 4, 2024 10:06 AM
To: Chuck Pinney <CPinney@sos.texas.gov>
Subject: City of Jersey Village - Question about Charter Amendment Regarding Elections

This Message Is From an External Sender

CAUTION: This email originated from OUTSIDE of the SOS organization. Do not click on links or open attachments unless you are expecting the email and know that the content is safe. If you believe this to be a malicious or phishing email, please send this email as an attachment to Informationsecurity@sos.texas.gov.

**Report Suspicious** 

Chuck:

I need some input concerning a recommendation by our Charter Review Commission to make changes to our Charter concerning elections. I need this information no later than November 12 as my Council will be making a decision

For background information, my City uses paper ballots and hand counts at the precinct level beginning one hour after the polls flection Day. We begin by counting early voting and mail ballots and once this count is complete, we begin counting surgary making sure there are at least 10 ballots in the box before swaping and counting.
We have one machine for the disabled voter by ES&S. The machine marks the ballot and the voter places the marked ballot in the ballot box. These ballots are counted along with all the other ballots as noted above.
The change that the Commission is proposing is to add a line at the end of Scetion 3.01 that states: "As allowed by applicable gaw, for City run election the Election Judge shall not start counting ballots until the polls close."
Section 3.01 in its entirety is listed below. Additionally, I have attached the entire section of our charter as it relates to cleatens.
I have a few concerns about this addition given it goes against what State law states. For some reason, I thought that a Charter could not change election laws as outlined by the State. Can you shed some light on this.
If it is appropriate to implement this into our Charter, do we have to do anything with the Department of Justice. I know that we no longer have to pre-clear, but I wondered if there was anything else that we need to do.
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### **ARTICLE III. - ELECTIONS**

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The regular election of members of the council to the positions to be filled on the council shall be held on the first election date authorized by state law on or after the first day of April of each year at a place or places designated by the council by ordinance. At every such election such voter shall not vote for more than one (1) candidate for each council position to be filled. Such election shall be ordered by the mayor, and in the event of the mayor's failure to order the same, the council shall make such order. In the event of the failure of the mayor and the council to so act, such election may be called by the city secretary; and in the event of the city secretary's failure to act, by the County Judge of Harris County, Texas; and in the event of the County Judge's failure to act, by the Governor of the State of Texas. The city secretary shall give such notice of the election as may be prescribed by law.

(Ord No. 93-6, § 1, 5-17-93; Ord. No. 2021-21, Exh. A, 5-10-21) State Law reference— Uniform election dates, V.T.C.A., Election Code § 41.001.

## Lorri Coody, TRMC

City Secretary, City of Jersey Village 16327 Lakeview Drive, Jersey Village, TX 77040 Office (713) 466-2102 / Fax (713) 466-2177 lcoody@jerseyvillagetx.com

### CITY COUNCIL CITY OF JERSEY VILLAGE, TEXAS AGENDA REQUEST

AGENDA DATE:	November 19.	2024	AGENDA ITEM:	H2
	1.0.0.0110011.0.0			<b>I I I</b>

**AGENDA SUBJECT**: Consider Resolution No. 2024-90, casting its ballot to appoint Directors to the Harris Central Appraisal District's Board of Directors.

Department/Prepared By: Lorri Coody, City Secretary Date Submitted: October 24, 2024

**EXHIBITS:** Resolution No. 2024-90 Certification of Ballot Harris Central Appraisal District Letter Entity Vote Distribution Tables

### **BACKGROUND INFORMATION:**

Taxing Units are following new procedures to select Appraisal District Directors in accordance with SB 2. Accordingly, we must select the Directors from among the nominated candidates for the five open seats on the Appraisal District's Board of Directors.

The list of nominated candidates is as follows:

Cassandra Auzenne Bandy (Bio)	Johathan Cowen (Bio)	Martina Lemond Dixon (Bio)
Bill Frazer (Bio)	Melissa Noriega (Bio)	Jim Robinson (Bio)
Paul Shanklin (Bio)	Mike Sullivan (Email & Bio))	

Included in the meeting packet is background information for those candidates that have chosen to submit a bio.

Pursuant to voting entitlement calculations made pursuant to the Texas Property Tax Code Section 6.03(d), Jersey Village has five (5) votes.

In consideration of same, the Council can cast all five (5) votes for one candidate on the list of nominated candidates, or the Council may distribute the five (5) votes among any of the candidates listed.

Whichever the case, the Council must formally adopt a resolution together with a completed Certification of Ballot Form indicating the Council's votes. For a more complete explanation of the process, please see the Harris Central Appraisal District's letter included in the meeting packet.

### **RECOMMENDED ACTION**

MOTION: To approve Resolution No. 2024-90, casting its ballot to appoint Directors to the Harris Central Appraisal District's Board of Directors.



### Harris Central Appraisal District OFFICE OF CHIEF APPRAISER

### TO: TO THE GOVERNING BODY AND/OR THE PRESIDING OFFICER OF

### **City of Jersey Village**

### SERVED BY THE HARRIS CENTRAL APPRAISAL DISTRICT

FROM: ROLAND ALTINGER, CHIEF APPRAISER

- SUBJECT: VOTING BALLOT FOR THE ELECTION TO APPOINT FIVE (5) DIRECTORS TO THE HARRIS CENTRAL APPRAISAL DISTRICT BOARD OF DIRECTORS
- DATE: October 17, 2024

As you know, the taxing units are following a new procedure to select appraisal district directors this year as directed by SB 2 (Texas Property Tax Code Sections See 6.0301 and 6.03). All taxing units have completed the process that the law specifies for selecting a nominee. We are now entering the phase whereby the taxing units that are qualified to vote under Section 6.03(d) will select the directors from among the nominated candidates for the five (5) open seats on the appraisal district's board of directors. This letter begins this final step in the process of appointing five directors.

**Before October 30,** the chief appraiser is required to prepare a voting ballot listing alphabetically by surname all candidates submitted by all taxing units, including the nominee of the conservation and reclamation districts, that were timely submitted. The chief appraiser is then required to send that ballot to the presiding officer of the governing body of each taxing unit that is entitled to vote. The names of all candidates officially nominated are reflected on the enclosed "Certification of Ballot" form.

Pursuant to voting entitlement calculations made pursuant to Texas Property Tax Code Section 6.03(d), <u>City of Jersey Village</u> has <u>5</u> votes.

To assist in the election procedure, please find enclosed a Certification of Ballot and a suggested form of resolution for casting vote(s) for the candidate(s). The governing body of each taxing unit

is entitled to cast its votes for a candidate(s) of its choice from the names appearing on the appropriate Certification of Ballot.

A taxing unit's votes may be cast for one candidate or may be distributed among any of the candidates listed on the Certification of Ballot. See Property Tax Code Section 6.03 (c). Please be certain to write down the number of votes you wish to cast for the candidate(s) for whom you are casting your votes.

Each governing body that casts its votes for one or more of the candidates must formally adopt a resolution naming the person or persons for whom it votes, the number of votes cast for each person, and submit a certified copy to the chief appraiser. *The vote must be by resolution*.

The resolution, or a certified copy thereof, together with the completed Certification of Ballot, must be delivered to Roland Altinger, Chief Appraiser, 13013 Northwest Freeway, Houston, Texas 77040, or mailed to P. O. Box 920975, Houston, Texas 77292-0975 *to arrive before 5:00 p.m. on December 16, 2024*. The outside of the envelope should be marked "Ballot for Board of Directors." Ballots that arrive after that day and time will not be counted.

# Resolutions and the Certification of Ballot may be submitted via e-mail to cguerra@hcad.org. However, if they are submitted via e-mail, the original must also be mailed to the address shown above via regular first-class mail.

The five candidates receiving the most votes will be appointed to the board of directors for a term beginning January 1, 2025. S.B. 2 requires that in this first election the taxing units elect three members to three-year terms and two members to a one-year term. The attached voting resolution states that the three candidates receiving the highest votes will serve three-year terms and the two candidates receiving the fourth and fifth highest vote totals will serve a one-year term.

It is important to note that a very specific voting time limit applies to some governing bodies of taxing units because they are each entitled to cast at least 5% (237) of the total votes (4,745).

Specifically, Section 6.03(k-1) states, "[T]he governing body of each taxing unit entitled to cast at least five percent of the total votes must determine its vote by resolution adopted at the first or second open meeting of the governing body that is held after the date the chief appraiser delivers the ballot to the presiding officer of the governing body. The governing body must submit its vote to the chief appraiser not later than the third day following the date the resolution is adopted."

In counting votes cast in the final election involving all voting taxing units entitled to vote, the Tax Code requires the chief appraiser to separate the ballots returned by the Conservation and Reclamation Districts. Pursuant to Section 6.03(k), the candidate who receives the most votes of the Conservation and Reclamation Districts is considered to have received all the votes <u>cast</u> by the Conservation and Reclamation Districts. The other candidates receiving votes from the Conservation and Reclamation Districts who did not receive the most votes cast are considered to have received no votes from the Conservation and Reclamation Districts who did not receive the most votes cast are considered to have received no votes from the Conservation and Reclamation Districts.

The chief appraiser will count the votes as specified under the provisions contained within the Texas Property Tax Code. The chief appraiser will then declare the results and notify the winners, the nominees, and the presiding officers of each taxing unit before December 31, 2024.

A tie vote will be resolved by a method of chance chosen by the chief appraiser.

If you have questions about the board selection process, please call me at 713-957-5299.

Sincerely,

Roland Altinger, RPA Chief Appraiser

Attachments

cc: HCAD Board Members Tax Assessors Attorneys

	JUR NO.	TAXING UNIT	2023 ADJ. LEVY FOR CALC.	2023 ADJ. LEVY EXCLUDING COL B	2024 ALLOCATION RATIO EXCLUDING COL B	X 1,000	Round to nearest whole #	X 5	County	HISD	Other School Distircts	сон	Other Cities	Conservation and Reclamation Districts	Comm Coll
Exclude?		Total	\$13,593,298,135	\$12,459,832,169				4,745	905	775	1,665	655	155	340	
1	001	HOUSTON ISD	\$1,930,889,551	\$1,930,889,551	0.1549691460	154.969146	155	775		775	1,000		100	540	
2		DEER PARK ISD	\$148,532,309	\$148,532,309	0.0119208916		155	60		//5	60				
3	_	WALLER ISD	\$43,350,358	\$43,350,358	0.0034792088	3.479208822	12	15			15				
4	_	CYPRESS-FAIRBANKS ISD	\$733,292,405	\$733,292,405	0.0588525106	58.85251062	59	295			295				
5		CROSBY ISD	\$34,347,467	\$34,347,467	0.0027566557	2.75665567		295			295				
6		CHANNELVIEW ISD	\$58,192,726	\$58,192,726	0.0027566557	4.670426151	5	25			25				
7		NEW CANEY ISD	\$904,527	\$904,527	0.0000725954	0.07259544	0	25			25				
8		ALIEF ISD	\$191,494,038	\$191,494,038	0.0153689099	15.3689099	15	75			75				
	_	ALDINE ISD	\$298,972,808	\$298,972,808	0.0239949306	23.99493059	24	120	Contractor and		120				
		LAGO BELLO MUD 1A	\$250,572,608	\$258,572,808	0.0000198797	0.019879722	24	120			120			0	
1	_	HC MUD 491	\$396,185	\$396,185	0.0000317970	0.031796977	0	0						0	
		HC MUD 493	\$93,784	\$93,784	0.0000075269	0.007526907	0	0						0	
		GALENA PARK ISD	\$139,359,184	\$139,359,184	0.0000075269	11.18467585		55			55			0	
		GOOSE CREEK CISD	\$139,863,496	\$139,863,496	0.0112251509	11.22515088	11	55			55				<u> </u>
		KLEIN ISD	\$282,882,638	\$282,882,638	0.0227035673		23	115			55 115				<b> </b>
		HUMBLE ISD	\$240,586,523	\$240,586,523	0.0193089698	19.30896979	19	95			95				<b> </b>
		KATY ISD	\$361,101,801	\$361,101,801	0.0289812733	28.98127327	29	95			95				<b></b>
	_	LA PORTE ISD	\$139,434,870	\$139,434,870	0.0111907503	11.19075025	11	55			55				
		PASADENA ISD	\$218,874,382	\$218,874,382	0.0175663989	17.56639889		55 90			90				
	_	SOUTHEAST REGIONAL MGMT DIST DA 1	\$31,666	\$31,666	0.0000025414	0.002541447		90			90			0	
		SHELDON ISD	\$87,791,742	\$87,791,742	0.0070459811			35			35			0	
	_	SPRING ISD	\$208,438,714	\$208,438,714	0.0167288541	16.72885406	17	35	-		85				
		SPRING BRANCH ISD	\$426,308,123	\$426,308,123	0.0342145959	34.21459593	34	65 170			170	-			
1		TOMBALL ISD	\$157,673,571	\$157,673,571	0.0342145959	12.65455015		65	_						
		CLEAR CREEK ISD	\$198.313.991	\$198,313,991	0.0126545501	15.91626503	13				65				<b></b>
		DAYTON ISD	\$198,313,991 \$109,980	\$198,313,991	and the second se			80			80				
		PEARLAND ISD	\$109,980 \$2,320,002	\$109,980	0.0000088268	0.008826764	0	0			0				
	_	HUFFMAN ISD	\$16,911,062	\$2,320,002	0.0001861985	0.186198495	0	0			0				
		STAFFORD MSD	\$102,753	\$16,911,062	0.0013572464	1.357246371		5			5				
		HARRIS COUNTY	\$102,753	\$102,753	0.0000082467	0.00824674	0	0 905	005		0				
		HARRIS COUNTY HARRIS CO FLOOD CNTRL	\$2,258,298,010	\$2,258,298,010	0.1812462623	181.2462623 15.72452513	181		905						
_		PORT OF HOUSTON AUTHY	\$195,924,944	\$195,924,944 \$36,216,018			16	80						80	
		HARRIS CO HOSP DIST	\$905,187,850	\$36,216,018	0.0029066217	2.906621655	3	15						15	
		HARRIS CO EDUC DEPT	\$30,969,703	\$30,969,703		0 405500 445	0	0							
		LONE STAR COLLEGE SYS	\$227,632,792	\$30,969,703	0.0024855634	2.485563415	-	10			10				
		LEE JR COLLEGE DIST	\$227,632,792 \$28,800,352	\$227,632,792 \$28,800,352	0.0182693305	18.26933051	18	90							9
		SAN JACINTO COM COL D	\$124,195,312	\$124,195,312	0.0023114559	2.311455853	2	10 50							1
		HOU COMMUNITY COLLEGE	\$124,195,312 \$245,439,265	\$124,195,312 \$245,439,265	0.0099676553	9.967655287	10	50 100							5
		HC MUD 165 DA 2	\$2,277,649												10
		CITY OF BAYTOWN	\$43,786,567	\$2,277,649 \$43,786,567	0.0001827993	0.182799332	0	0	-					0	
		CITY OF BELLAIRE	\$24,308,462	\$43,786,567	0.0035142180	3.514218041 1.950946182	4	20					20		L
		BUNKER HILL VILLAGE	\$7,240,253	\$7,240,253	0.0019509462	0.581087522	2	10			-		10		
		CITY OF DEER PARK	\$29,233,258	\$29,233,258	0.0023462000	2.346199981	2	5					5		
		HEDWIG VILLAGE	\$29,233,258	\$29,233,258 \$4,841,775	0.0023462000	0.388590708	2	10					10		i
		CITY OF EL LAGO	\$1,526,475	\$1,526,475	0.0003885907	0.388590708	0	U					0		
		CITY OF GALENA PARK	\$1,526,475	\$1,526,475	0.0001225117		1	0					0		i
		CITY OF FRIENDSWOOD	\$4,422,888	\$8,372,978		0.671997655	1	5					5		i
		CITY OF PEARLAND	\$4,422,888	\$4,422,888	0.0003549717	0.354971716	1	0					0		
	_	HILSHIRE VILLAGE	\$11,871,774	\$11,871,774 \$1,728,655	0.0009528037	0.952803685	1	5				1.0	5		
		CITY OF HOUSTON	\$1,633,065,748	\$1,633,065,748				0					0		
		CITY OF HOUSTON	\$1,633,065,748 \$6,888,355		0.1310664322	131.0664322	131	655				655			
		CITY OF HUMBLE		\$6,888,355	0.0005528449	0.552844927	1	5					5		
		MISSOURI CI 1	\$5,925,829	\$5,925,829	0.0004755946	0.475594608	0	0				-	0		<u> </u>
			\$3,593,738	\$3,593,738	0.0002884259	0.288425875	0	0					0		
			\$7,026,816	\$7,026,816	0.0005639575	0.563957516	1	5					5		
	000	CITY OF JACINTO CITY	\$4,084,655	\$4,084,655	0.0003278258	0.327825844	0	0					0		í -

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	JUR NO. TAXING UNIT	2023 ADJ. LEVY FOR CALC.	2023 ADJ. LEVY EXCLUDING COL B	2024 ALLOCATION RATIO EXCLUDING COL B	X 1,000	Round to nearest whole #	X 5	County	HISD	Other School Distircts	сон	Other Cities	Conservation and Reclamation Districts	Comn Coll
57	070 JERSEY VILLAGE	\$9,798,447	\$9,798,447			1	5					5		
58 59	071 CITY OF LAPORTE	\$38,621,996	\$38,621,996	0.0030997204			15					15		-
60 60	072 CITY OF MORGANS POINT 073 CITY OF NASSAU BAY	\$5,321,617	\$5,321,617		0.42710182		0					0		
61	074 CITY OF PASADENA	\$5,539,942	\$5,539,942		0.444624127		0					0		l
62	075 PINEY POINT VILLAGE	\$69,748,888	\$69,748,888	Contraction of the second s			30					30		
63	076 CITY OF SEABROOK	\$7,847,336	\$7,847,336	0.0006298107	0.62981073	1	5					5		
64	077 CITY OF SHOREACRES	\$8,826,797	\$8,826,797	0.0007084202	0.708420216	1	5					5		
65	078 CITY OF SOUTH HOUSTON	\$1,210,612	\$1,210,612	0.0000971612	0.09716118	0	0					0		
66	079 CITY OF SOUTHSIDE PL	\$6,683,305	\$6,683,305	0.0005363880	0.536388044	1	5		-			5		
67	080 CITY OF SPRING VALLEY	\$6,495,336	\$3,735,959 \$6,495,336	0.0002998402		0	0					0		
68	082 TAYLOR LAKE VILLAGE			0.0005213020			5	-				5		-
69	083 CITY OF TOMBALL	\$1,494,491	\$1,494,491	0.0001199447		0	0					0		<u> </u>
70	084 CITY OF WEBSTER	\$9,561,543 \$10,294,766	\$9,561,543 \$10,294,766	0.0007673894	0.767389389	1	5					5		
71	085 WEST UNIVERSITY PLACE			0.0008262363	0.82623633	1	5					5		-
72	086 CITY OF WALLER	\$20,847,890	\$20,847,890	0.0016732079		2	10					10		-
73	087 HC MUD 560	\$1,148,374 \$81,782	\$1,148,374	0.0000921661		0	0					0		
74	090 HC MUD 575		\$81,782	0.0000065637		0	0					-	0	
75	096 HC MUD 82 (DEFINED AREA 1)	\$833,437	\$833,437	0.0000668899		0	0						0	
76	100 HC MUD 421	\$524,046	\$524,046	0.0000420588	0.042058833	0	0						0	
77	101 ADDICKS UD	\$3,715,505	\$3,715,505	0.0002981986	0.298198639		0						0	_
78	105 HC MUD 264	\$3,020,814	\$3,020,814	0.0002424442	0.242444197	0	0	·					0	
79	106 HC MUD 502	\$1,304,945	\$1,304,945	0.0001047321	0.104732149	0	0						0	_
80	108 HC MUD 255	\$9,751,779	\$9,751,779	0.0007826573		1	5						5	
81	110 BAKER ROAD MUD	\$934,703	\$566,223 \$934,703	0.0000454439	0.045443871 0.075017303	0	0						0	
82	111 BAMMEL UD	\$934,703	\$934,703	0.0000750173		0	0						0	_
83	112 BARKER-CYPRESS MUD	\$3,867,178			0.106128556	0	0						0	
84	115 HC MUD 499	\$1,612,190	\$3,867,178	0.0003103716	0.310371596	0	0						0	
85	116 BEECHNUT MUD	\$1,612,190	\$1,612,190	0.0001293910		· 0	0	-					0	
86	117 BILMA PUD		\$550,570	0.0000441876		0	0						0	
87	118 BISSONNET MUD	\$3,010,227 \$2,921,271	\$3,010,227	0.0002415945		0	0						0	
88	120 WEST RANCH MGMT DIST	\$2,921,271	\$2,921,271	0.0002344551	0.234455084	0	0						0	
89	121 BRIDGESTONE MUD	\$11,200,498	\$0 \$11,200,498		0	0	0						0	
90	121 BAYBROOK MUD 1	\$5,753,313	\$11,200,498	0.0008989285		1	5						5	
91	125 THE WOODLANDS TOWNSHIP	\$7,145,450		0.0004617488		0	0						0	
92	123 HE WOODLANDS TOWNSHIP	\$7,145,450 \$861,717	\$7,145,450 \$861,717	0.0005734788		1	5	1.1		1			5	
93	129 HC MUD 276	\$2,381,413		0.0000691596	0.069159599	0	0	1					0	
94	131 CNP UD	\$2,381,413	\$2,381,413	0.0001911272		0	0						0	
95	134 CASTLEWOOD MUD	\$2,776,753	\$2,776,753	0.0002228564	0.222856373	0	0						0	
96	135 CEDAR BAYOU PARK UD	\$1,575,169	\$1,575,169 \$34,536	0.0001264198	0.126419761	0	0						0	
97	136 CHARTERWOOD MUD	\$1,903,520	\$34,536	0.0000027718		0	0	<u></u>					0	
98	137 CHELFORD CITY MUD	\$1,903,520	\$1,903,520	0.0001527725		0	0						0	
99	138 CHELFORD ONE MUD	\$1,517,817	\$1,517,817	0.0000613673	0.061367279	0	0						0	
00	139 CHIMNEY HILL MUD	\$3,419,553	\$3,419,553	0.0001218168		0	0						0	
01	140 CIMARRON MUD	\$4,563,675		0.0002744462		0	0	-					0	
02	141 CLAY ROAD MUD		\$4,563,675	0.0003662710		0	0						0	
3	141 CLEAR LAKE CITY WA	\$1,846,434 \$20,150,437	\$1,846,434			0	0						0	
14	142 CORNERSTONES MUD	\$20,150,437 \$1,253,696	\$20,150,437	0.0016172318		2	10						10	
15	146 CROSBY MUD	\$1,253,696	\$1,253,696	0.0001006190	0.100619012	0	0						0	
16	146 CROSBY MOD 147 CY-CHAMP PUD		\$1,827,529	0.0001466736	0.146673645	0	0						0	
7		\$3,149,039	\$3,149,039	0.0002527353	0.252735266	0	0						0	
07	148 CYPRESS CREEK UD	\$919,542	\$919,542	0.0000738005	0.073800513	0	0						0	_
	149 CYPRESS FOREST PUD	\$2,277,438	\$2,277,438			0	0	4					0	
09	150 CYPRESS HILL MUD 1	\$7,088,988	\$7,088,988	0.0005689473	0.56894731	1	5						5	
10	151 CYPRESS KLEIN UD	\$382,171	\$382,171	0.0000306722	0.030672243	0	0						0	
11	152 CYPRESSWOOD UD	\$824,790	\$824,790	0.0000661959	0.066195916	0	0						0	
12	153 CAMFIELD MUD	\$137,593	\$137,593	0.0000110429	0.011042926	0	0						0	
13	154 LOWER KIRBY PEARLAND MGMT DIST	\$3,735,487	\$3,735,487	0.0002998024	0.299802353	0	0						0	

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	JUR NO.	TAXING UNIT	2023 ADJ. LEVY FOR CALC.	2023 ADJ. LEVY EXCLUDING COL B	2024 ALLOCATION RATIO EXCLUDING COL B	X 1,000	Round to nearest whole #	X 5	County	HISD	Other School Distircts	сон	Other Cities	Conservation and Reclamation Districts	Comm Coll
114	156	HC MUD 278	\$6,134,561	\$6,134,561	0.0004923470	0.492347001	0	C	)					0	)
115 116		HC MUD 290 MEADOWHILL REGNL MUD	\$6,505,874	\$6,505,874	0.0005221478		1	6	) 					5	<i>i</i>
117		DOWDELL PUD	\$5,480,316	\$5,480,316 \$7,900,916	0.0004398387 0.0006341109		0	0		-				0	
118		EL DORADO UD	\$996,705	\$7,900,916	0.0006341109	0.634110949	1	5	2					5	-
119		EMERALD FOREST UD	\$4,575,027	\$4,575,027	0.0003671821			0						0	-
120		ENCANTO REAL UD	\$3,560,421	\$3,560,421	0.0002857519	0.285751923		0						0	
121		HC MUD 286	\$401.977	\$401,977	0.0000322618	0.032261831		0						0	
122		FALLBROOK UD	\$921,484	\$921,484	0.0000739564	0.073956373	-	0						0	
123		FAULKEY-GULLY MUD	\$2,892,215	\$2,892,215	0.0002321231	0.232123111		0						0	-
124		FOREST HILLS MUD	\$1,952,426	\$1,952,426				0						0	-
125		FOUNTAINHEAD MUD	\$1,865,481	\$1,865,481	0.0001497196		0	0							-
126		FRY ROAD MUD	\$1,228,104	\$1,228,104	0.0000985651	0.098565052	0	0						0	
127		HC MUD 415	\$529,838	\$529,838	0.0000425237	0.042523687	0	0						0	
128	178	HC ID 18	\$19,503,644	\$19,503,644	0.0015653216	1.565321566	2	10						10	J.
129	179	HC MUD 304	\$3,213,926	\$3,213,926	0.0002579430	0.257942961	0	0					· · · · ·	0	
130	180	HC MUD 275	\$868,998	\$868,998	0.0000697440	0.069743957	0	0						0	J
131	182	GRANT ROAD PUD	\$2,652,697	\$2,652,697	0.0002128999	0.212899898	0	0						0	j
132	183	GREENWOOD UD	\$3,495,291	\$3,495,291	0.0002805247	0.280524726	0	0						0	j
133		GREEN TRAILS MUD	\$748,288	\$748,288	0.0000600560	0.060056026	0	0						0	)
134		GREENS PARKWAY MUD	\$2,640,293	\$2,640,293	0.0002119044	0.211904379	0	0						0	)
135	187	HC MUD 287	\$8,530,884	\$8,530,884	0.0006846709	0.684670859	1	5						5	از
136		HC MUD 489	\$15,440,286	\$15,440,286	0.0012392050	1.239204974	1	5						5	;
137		HC MUD 284	\$2,261,023	\$2,261,023	0.0001814650	0.181464964	0	0	1					0	)
138		HC MUD 285	\$6,251,537	\$6,251,537	0.0005017352	0.501735249	1	5						5	i
139		HC MUD 401	\$4,030,412	\$4,030,412	0.0003234724		0	0						0	1
140		HC MUD 321	\$6,331,566	\$6,331,566	0.0005081582	0.508158209	1	5						5	i
141		HC FWSD 6	\$1,547,603	\$1,547,603	0.0001242074		0	0						0	1
142		HC MUD 282	\$2,589,369	\$2,589,369	0.0002078173		0	0						0	1
143		HC MUD 316	\$695,535	\$695,535	0.0000558222	0.05582218	0	0	· · · · · ·					0	1
144		HC MUD 322	\$1,788,930	\$1,788,930	0.0001435758	0.14357577	0	0						0	
145		HC MUD 342	\$1,878,237	\$1,878,237	0.0001507434	0.150743363	0	0						0	·
146		HC MUD 344	\$3,181,153	\$3,181,153	0.0002553127	0.255312668	0	0			-			0	-
147		HC MUD 345 HC MUD 346	\$1,165,206	\$1,165,206	0.0000935170	0.09351699	0	0	-					0	-
140		HC FWSD 27	\$156,848 \$719,523	\$156,848 \$719,523	0.0000125883	0.012588292	0	0						0	
150		HC MUD 404	\$1,276,189	\$719,523	0.0000577474	0.102424253	0	0						0	-
151		HC MUD 412	\$3,093,811	\$3,093,811	0.0001024243	0.102424255	0	0						0	-
152		HC MUD 407	\$467,766	\$467,766	0.0000375419	0.037541918	0	0						0	
153		HC MUD 405	\$580,721	\$580,721	0.0000466074	0.04660745	0	0						0	-
154		HC MUD 433	\$7,565,264	\$7,565,264	0.0006071722		1	5						5	_
155		HC MUD 451	\$1,139,927	\$1,139,927	0.0000914882	0.09148815	0	0						0	
156		HC MUD 459	\$1,409,771	\$1,409,771	0.0001131453	0.113145264	0	0						0	
157		HC MUD 416	\$2,353,943	\$2,353,943	0.0001889225	0.188922529	0	0						0	_
158		HC MUD 434	\$4,293,076	\$4,293,076	0.0003445533	0.344553277	0	0						0	
159		HC MUD 439	\$504,496	\$504,496	0.0000404898	0.040489791	0	0						0	-
160		HC MUD 460	\$4,024,730	\$4,024,730	0.0003230164	0.323016389	0	0						0	-
161	242	HC MUD 450	\$2,028,544	\$2,028,544	0.0001628067	0.162806687	0	0			-			0	
162	243	HC MUD 480	\$3,202,156	\$3,202,156	0.0002569983	0.256998325	0	0						0	
163	246	H C MUD 432	\$6,448,641	\$6,448,641	0.0005175544	0.517554403	1	5						5	
164	247	HC FWSD 47	\$1,581,350	\$1,581,350	0.0001269158	0.126915835	0	0						0	
165	248	HC MUD 481	\$2,627,802	\$2,627,802	0.0002109019		0	0						0	
166	249	HC MUD 406	\$8,176,822	\$8,176,822	0.0006562546	0.656254586	1	5						5	, <b></b>
167	251	HC FWSD 51	\$1,277,334	\$1,277,334	0.0001025161	0.102516148	0	0						0	
168	252	CHAMPIONS MUD	\$1,504,234	\$1,504,234	0.0001207267	0.120726666	0	0						0	1
169		BRAZORIA COUNTY MUD 18	\$665,264	\$665,264	0.0000533927	0.053392693	0	0	-					0	
170	254	KINGS MANOR MUD	\$551,942	\$551,942	0.0000442977	0.044297707	0	0						0	

171 172 173 174 175 176 177 178 179 180 181 181 182	JUR         TAXING UNIT           255         H C MUD 501           256         HARRIS BRAZORIA COUNTIES MUD 509           257         H C MUD 500           258         HC FWSD 58           261         HC FWSD 61           264         HC ID 1           276         HC MUD 1           305         HC MUD 5           306         HC MUD 6           308         HC MUD 8           311         HC MUD 11           313         CLEAR BROOK CITY MUD	2023 ADJ. LEVY FOR CALC. \$8,049,763 \$4,091,827 \$1,666,815 \$1,164,407 \$4,020,084 \$9,727,349 \$2,180,891 \$8,731,364 \$2,657,060 \$1,137,885	2023 ADJ. LEVY EXCLUDING COL B \$8,049,763 \$1,66,815 \$1,164,407 \$4,020,084 \$9,727,349 \$2,180,891 \$8,731,364 \$2,657,060	2024 ALLOCATION RATIO EXCLUDING COL B 0.0006460571 0.0003284015 0.0001337751 0.0000934529 0.000326435 0.0007806966 0.0001750337		Round to nearest whole # 1 0 0	X 5 0 0	County	HISD	Other School Distircts	сон	Other Cities	Conservation and Reclamation Districts	Comm Coll
172 173 174 175 176 177 178 179 180 181 181	256         HARRIS BRAZORIA COUNTIES MUD 509           257         H C MUD 500           258         HC FWSD 58           261         HC FWSD 61           264         HC ID 1           276         HC MUD 396           301         HC MUD 1           305         HC MUD 5           306         HC MUD 6           308         HC MUD 8           311         HC MUD 11	\$4,091,827 \$1,666,815 \$1,164,407 \$4,020,084 \$9,727,349 \$2,180,891 \$8,731,364 \$2,657,060 \$1,137,885	\$4,091,827 \$1,666,815 \$1,164,407 \$4,020,084 \$9,727,349 \$2,180,891 \$8,731,364	0.0003284015 0.0001337751 0.0000934529 0.0003226435 0.0007806966	0.328401454 0.133775076 0.093452864 0.322643511	1 0 0	5 0 0							
173 174 175 176 177 178 179 180 181 182	257         H C MUD 500           258         HC FWSD 58           261         HC FWSD 61           264         HC ID 1           276         HC MUD 396           301         HC MUD 1           305         HC MUD 5           306         HC MUD 6           308         HC MUD 8           311         HC MUD 11	\$1,666,815 \$1,164,407 \$4,020,084 \$9,727,349 \$2,180,891 \$8,731,364 \$2,657,060 \$1,137,885	\$1,666,815 \$1,164,407 \$4,020,084 \$9,727,349 \$2,180,891 \$8,731,364	0.0001337751 0.0000934529 0.0003226435 0.0007806966	0.133775076 0.093452864 0.322643511	0	0						5	
174 175 176 177 178 179 180 181 182	258         HC FWSD 58           261         HC FWSD 61           264         HC ID 1           276         HC MUD 396           301         HC MUD 1           305         HC MUD 5           306         HC MUD 6           308         HC MUD 8           311         HC MUD 11	\$1,164,407 \$4,020,084 \$9,727,349 \$2,180,891 \$8,731,364 \$2,657,060 \$1,137,885	\$1,164,407 \$4,020,084 \$9,727,349 \$2,180,891 \$8,731,364	0.0000934529 0.0003226435 0.0007806966	0.093452864	0	0						C	
175 176 177 178 179 180 181 182	261 HC FWSD 61 264 HC ID 1 276 HC MUD 396 301 HC MUD 1 305 HC MUD 5 306 HC MUD 6 308 HC MUD 6 308 HC MUD 8 311 HC MUD 11	\$4,020,084 \$9,727,349 \$2,180,891 \$8,731,364 \$2,657,060 \$1,137,885	\$4,020,084 \$9,727,349 \$2,180,891 \$8,731,364	0.0003226435 0.0007806966	0.322643511								0	
176 177 178 179 180 181 182	264 HC ID 1 276 HC MUD 396 301 HC MUD 1 305 HC MUD 5 306 HC MUD 6 308 HC MUD 8 311 HC MUD 11	\$9,727,349 \$2,180,891 \$8,731,364 \$2,657,060 \$1,137,885	\$9,727,349 \$2,180,891 \$8,731,364	0.0007806966		0	0						0	
177 178 179 180 181 182	276 HC MUD 396 301 HC MUD 1 305 HC MUD 5 306 HC MUD 6 308 HC MUD 8 311 HC MUD 11	\$2,180,891 \$8,731,364 \$2,657,060 \$1,137,885	\$2,180,891 \$8,731,364			0	0						0	
178 179 180 181 182	301         HC MUD 1           305         HC MUD 5           306         HC MUD 6           308         HC MUD 8           311         HC MUD 11	\$8,731,364 \$2,657,060 \$1,137,885	\$8,731,364		0.780696631		0						5	<u> </u>
179 180 181 182	305         HC MUD 5           306         HC MUD 6           308         HC MUD 8           311         HC MUD 11	\$2,657,060 \$1,137,885		0.0007007610		1	6						5	
180 181 182	306 HC MUD 6 308 HC MUD 8 311 HC MUD 11	\$1,137,885		0.0002132501	0.213250063	0	0						0	
182	311 HC MUD 11		\$1,137,885	0.0000913243	0.091324264	0	0						0	
		\$888,069	\$888,069	0.0000712746		o	0						0	
	313 CLEAR BROOK CITY MUD	\$1,939,395	\$1,939,395	0.0001556518	0.155651776	0	0						0	<u> </u>
183	313 CLEAR BROOK CITT MOD	\$7,694,679	\$7,694,679	0.0006175588	0.6175588	1	5			_			5	
184	316 HC MUD 16	\$1,529,452	\$1,529,452	0.0001227506		0	0						0	
185	318 HC MUD 18	\$1,372,168	\$1,372,168	0.0001101273		0	0						0	
186	319 HC MUD 494	\$2,987,001	\$2,987,001	0.0002397304	0.239730436	0	0						0	
187	321 HC MUD 461	\$4,060,053	\$4,060,053	0.0003258513		0	0			-			0	
188	323 HC MUD 23	\$1,055,128	\$1,055,128	0.0000846824	0.084682361	0	0						0	
189 190	324 HC MUD 24	\$4,632,481	\$4,632,481	0.0003717932	0.37179321	0	0						0	
190	325 HC MUD 25 326 HC MUD 26	\$707,138	\$707,138	0.0000567534	0.056753413	0	0					2	0	L
192	327 HARRIS - WALLER COUNTIES MUD 2	\$8,096,268 \$481,867	\$8,096,268 \$481,867	0.0006497895	0.649789491	1	5					1	5	L
193	331 HC MUD 529	\$481,867	\$481,867	0.0000386736	0.038673635	0	0						0	
194	332 HC MUD 449	\$8,489,194	\$8,489,194	0.0006813249		1	0						0	
195	333 HC MUD 33	\$1,994,509	\$1,994,509	0.0001600751	0.16007511	0	0						5 0	
196	334 HC WCID 159	\$5.071.230	\$5,071,230	0.0004070063		0	0						0	
197	336 HC MUD 36	\$1,415,355	\$1,415,355	0.0001135934		0	0						0	
198	337 HC MUD 504	\$8,830,043	\$8,830,043	0.0007086807	0.708680733	1	5						5	
199	338 HC ID 12	\$209,841	\$209,841	0.0000168414	0.016841399	0	0	1					0	
200	339 HC MUD 530	\$3,780,516	\$3,780,516	0.0003034163	0.303416286	0	0						0	
201	340 HC MUD 531	\$3,161,423	\$3,161,423	0.0002537292	0.25372918	0	0						0	
202	341 PEARLAND MUNICIPAL MGMT 2	\$18,287	\$18,287	0.0000014677	0.001467676	0	0	1					0	
203	342 HC MUD 422	\$2,045,981	\$2,045,981	0.0001642061	0.164206144	0	0						0	
204	343 HC MUD 43	\$2,585,160	\$2,585,160	0.0002074795	0.20747952	0	0						0	
205	344 HC MUD 44	\$492,909	\$492,909	0.0000395598	0.039559843	0	0						0	
206	345 HC ID 18 (DA 1) 346 HC MUD 46	\$2,192,896	\$2,192,896	0.0001759972	0.175997234	0	0						0	
208	347 NORTHAMPTON MUD (DA)	\$1,134,427 \$1,358,251	\$1,134,427 \$1,358,251	0.0000910467	0.091046732 0.109010377	0	0						0	_
209	348 HC MUD 48	\$249,089	\$249,089	0.0001090104	0.019991361	0	0						0	
210	349 HC MUD 49	\$6,987,658	\$6,987,658	0.0005608148	0.560814777		0						0	
211	350 HC MUD 50	\$2,287,836	\$2,287,836	0.0001836169		0	0						5	
212	351 HC WCID 161	\$3,819,699	\$3,819,699	0.0003065610	0.306561031	0	0						0	
213	353 HC MUD 53	\$3,873,360	\$3,873,360	0.0003108678	0.310867751	0	0						0	
214	354 HARRIS - WALLER COUNTIES MUD 3	\$121	\$121	0.000000097	9.71121E-06	0	0						0	
215	355 HC MUD 55	\$5,683,328	\$5,683,328	0.0004561320	0.456131987	0	0	-					0	
216	356 HC MUD 495	\$10,504,435	\$10,504,435	0.0008430639	0.843063924	1	5			7			5	
217	357 INTERCONTINENTAL MUD	\$925,150	\$925,150	0.0000742506	0.074250599	0	0						0	
218	358 HC MUD 58	\$706,391	\$706,391	0.0000566935	0.05669346	0	0		1 I.				0	
219	359 HC MUD 537	\$1,572,551	\$1,572,551	0.0001262096	0.126209645	0	0						0	
220	360 HC MUD 319	\$6,706,535	\$6,706,535	0.0005382524	0.538252435	1	5						5	
221	361 HC MUD 61	\$2,331,163	\$2,331,163	0.0001870943	0.187094254	0	0						0	
222	362 HC MUD 62	\$1,661,461	\$1,661,461	0.0001333454	0.133345376	0	0						0	
223	363 HC MUD 063	\$519,833	\$519,833	0.0000417207	0.041720706	0	0						0	
224	364 HC MUD 64	\$2,438,550	\$2,438,550	0.0001957129	0.195712909	0	0						0	
225	365 HC MUD 65	\$2,909,131	\$2,909,131	0.0002334808	0.233480753	0	0					-	0	
226	366 GENERATION PARK MGMT DIST 368 HC ID 15	\$14,252,880 \$1,939,410	\$14,252,880 \$1,939,410	0.0011439063	1.143906259	1	5						5	

	JUR NO. TAXING UNIT	2023 ADJ. LEVY FOR CALC.	2023 ADJ. LEVY EXCLUDING COL B	2024 ALLOCATION RATIO EXCLUDING COL B	X 1,000	Round to nearest whole #	X 5	County	HISD	Other School Distircts	сон	Other Cities	Conservation and Reclamation Districts	Comm Coll
228	369 HC MUD 69	\$937,356	\$937,356		0.075230227	0	(						0	5
229	370 HC MUD 70	\$2,725,894	\$2,725,894	0.0002187745	0.218774536	0	(	)		Y			(	5
230 231	371 HC MUD 71 372 HC MUD 438	\$9,207,289			0.738957706	1	5						5	5
232	374 HC MUD 213A	\$1,101,240 \$3,060,939	\$1,101,240 \$3,060,939		0.088383213	0	0	2				·		-
233	375 HC MUD 213B	\$3,000,939	\$3,060,939	0.0002456645	0.245664545	0	(							~
234	376 HC MUD 457	\$12.073.736	\$12,073,736	0.0009690127	0.969012731	1	r F						0	<u></u>
235	378 HC MUD 458	\$444,259	\$444,259	0.0000356553	0.035655296	0								<u></u>
236	379 HC MUD 381	\$1,087,669	\$1,087,669	0.0000872940	0.087294033	0	C							~
237	381 HC MUD 81	\$2,303,676	\$2,303,676	0.0001848882	0.184888205	0	C						C	
238 239	382 HC MUD 82	\$8,522,026	\$8,522,026	0.0006839599	0.683959935	1	5						5	i
239	383 HC MUD 383 384 HC MUD 397	\$5,174,436	\$5,174,436	0.0004152894	0.415289382	0	0				1. A.		C	)
240	385 HC MUD 399	\$2,356,837 \$1,750,041	\$2,356,837 \$1,750,041	0.0001891548	0.189154795	0	0						0	-
242	386 HC MUD 86	\$2,261,937	\$1,750,041 \$2,261,937	0.0001404546	0.140454621	0	0							4
243	387 HC MUD 391	\$7,257,896	\$7,257,896	0.0005825035	0.582503512	1	0						0	-
244	388 HC MUD 393	\$1,177,149	\$1,177,149	0.0000944755	0.09447551	0	0						0	-
245	389 HC MUD 400	\$6,657,171	\$6,657,171	0.0005342906	0.534290584	1	5						5	
246	392 HC MUD 411	\$849,210	\$849,210	0.0000681558	0.068155814	0	0						0	)
247	394 HC MUD 410	\$2,270,106	\$2,270,106		0.182193947	0	0						0	j
248	395 HARRIS-MONTGOMERY CO MUD 386 396 HC MUD 96	\$18,598,030	\$18,598,030	0.0014926389	1.492638885	1	5						5	i i
250	399 HC MUD 420	\$2,979,214 \$1,615,103	\$2,979,214 \$1,615,103	0.0002391055	0.239105468	0	0						0	-
251	400 HC RID 1	\$464,384	\$464,384	0.0001296248	0.12962478	0	0						0	<u> </u>
252	402 HC MUD 102	\$3,175,982	\$3,175,982	0.0002548977	0.254897655	0	0						0	
253	404 HC MUD 104	\$1,529,821	\$1,529,821	0.0001227802	0.122780225	0	0						0	·
254	405 HC MUD 105	\$7,567,256	\$7,567,256	0.0006073321	0.607332097	1	5						5	
255	406 HC MUD 106	\$3,532,593	\$3,532,593	0.0002835185	0.283518506	0	0						0	
256 257	408 BAUER LANDING WCID 409 HC MUD 109	\$2,530,928	\$2,530,928	0.0002031270		0	0						0	
258	410 SOUTHEAST REGIONAL MANAGEMENT DIST	\$3,952,698	\$3,952,698	0.0003172353	0.317235252	0	0						0	
259	411 HC MUD 536	\$969,381 \$7,690,933	\$969,381 \$7,690,933	0.0000778005	0.077800486	0	0						0	
260	412 DOWDELL PUD (DA)	\$475,964	\$475,964	0.0000381999	0.038199872	1	5						5	<u></u>
261	413 HC MUD 525	\$71,818	\$71,818	0.0000057640	0.005763962	0	0						0	
262	414 HC MUD 542	\$2,978,711	\$2,978,711		0.239065098	0	0						0	
263	416 HC MUD 503	\$483,936	\$483,936	0.0000388397	0.038839688	0	0			-			0	<u> </u>
264	417 INTERCONTINENTAL CROSSING MUD	\$1,603,149	\$1,603,149	0.0001286654	0.128665377	0	0						0	
265 266	418 HC MUD 118 419 HC MUD 119	\$1,814,699	\$1,814,699	0.0001456439	0.145643936	0	0						0	
267	419 HC MUD 119 420 HC MUD 120	\$1,341,668 \$2,913,154	\$1,341,668	0.0001076795	0.10767946	0	0				-		0	
268	421 THE WOODLANDS ROAD UD 1	\$2,913,154	\$2,913,154 \$51,331	0.0002338036	0.233803631	0	0						0	
269	422 HC MUD 122	\$969,449	\$969,449	0.0000778059	0.004119718	0	0						0	
270	424 HC ID 13	\$76,549	\$76,549	0.0000061437	0.006143662	0	0						0	
271	425 HC ID 14	\$2,002,420	\$2,002,420	0.0001607100	0.16071003	0	0						0	
272	427 HC MUD 127	\$2,713,863	\$2,713,863	0.0002178090	0.217808953	0	0						0	
273	428 SAINT GEORGE PLACE MGMT DISTRICT	\$528,290	\$528,290	0.0000423994	0.042399448	0	0						0	
274	429 HC ID 23 430 HC MUD 130	\$303,986	\$303,986		0.024397279	0	0						0	
275	430 HC MUD 130 431 HC MUD 552	\$2,064,815 \$1,635,135	\$2,064,815		0.165717722	0	0						0	
277	431 HC MUD 132	\$1,635,135 \$577,466	\$1,635,135 \$577,466	0.0001312325	0.131232506	0	0						0	
278	433 HC MUD 423	\$5,186,295	\$5,186,295	0.000463462	0.04634621	0	0	-	1				0	
279	435 HC MUD 551	\$1,315,755	\$1,315,755		0.41624116	0	0						0	
280	436 HC MUD 136	\$499,194	\$499,194	0.0000400643	0.040064264	0	0						0	
281	438 NEWPORT MUD (DA)	\$55,448	\$55,448	0.0000044501	0.00445014	0	0						0	
282	441 HC MUD 538	\$2,689,711	\$2,689,711	0.0002158706	0.215870564	0	0						0	
283	442 HC MUD 473	\$935,255	\$935,255	0.0000750616	0.075061605	0	0	1.1					0	
284	443 HC FWSD 48	\$59,246	\$59,246	0.0000047550	0.00475496	0	0						0	

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	JUR NO. TAXING UNIT	2023 ADJ. LEVY FOR CALC.	2023 ADJ. LEVY EXCLUDING COL B	2024 ALLOCATION RATIO EXCLUDING COL B	X 1,000	Round to nearest whole #	X 5	County	HISD	Other School Distircts	сон	Other Cities	Conservation and Reclamation Districts	d Comm Coll
285	444 HC MUD 144	\$1,154,698	\$1,154,698	0.0000926736	0.09267364	0	0						0	o
286	447 HC MUD 147	\$909,982	\$909,982	0.0000730332	0.073033247	0	0						(	0
287	448 HC MUD 148	\$2,919,651	\$2,919,651	0.0002343251	0.234325066	0	0						(	0
288	449 HC MUD 149	\$1,420,870	\$1,420,870			0	0						0	3
289	450 HC MUD 150	\$2,347,004	\$2,347,004	0.0001883656	0.188365619	0	0							
290 291	451 HC MUD 151	\$2,154,174	\$2,154,174			0	0						(	×
291 -	452 HC MUD 152 453 HC MUD 153	\$1,752,128	\$1,752,128	0.0001406221	0.140622119	0	0						(	-
292 .	453 HC MUD 153	\$4,494,403	\$4,494,403	0.0003607114		0	0							-
293	455 HC MUD 155	\$3,765,980	\$3,765,980 \$1,515,962	0.0003022497 0.0001216679		0	0						0	-
295	456 HC MUD 156	\$2,036,365	\$1,515,962	0.0001216879		0	0					71. 		
296	457 HC MUD 157	\$5,749,415	\$5,749,415	0.0004614360			0						0	
297	458 HC MUD 158	\$2,186,269	\$2,186,269	0.0001754654	0.175465365	0	0						(	-
298	460 HC MUD 518	\$810,139	\$810,139	0.0000650201		0	0							
299	462 HC MUD 162	\$1,061,239	\$1,061,239	0.0000851728	the second s	0	0							
300	463 HC MUD 163	\$724,771	\$724,771	0.0000581686	0.058168601	0	0							-
301	464 BRAZORIA MUD 23	\$0	\$0	0.0000000000	0	0	0	2						<u>.</u>
302	465 HC MUD 165	\$26,253,437	\$26,253,437	0.0021070458	2.107045797	2	10		1				10	5
303	466 HC MUD 166	\$2,204,335	\$2,204,335	0.0001769153	0.176915304	0	0						0	_
304	467 HC MUD 167	\$9,992,973	\$9,992,973	0.0008020151	0.802015056	1	5						ŧ	5
305	468 HC MUD 168	\$2,918,838	\$2,918,838	0.0002342598	0.234259817	0	0				3.0		C	J
306	470 HC MUD 170	\$592,376	\$592,376	0.0000475429	0.047542855	0	0						C	)
307	471 HC MUD 171	\$744,492	\$744,492	0.0000597514		0	0						C	)
308	472 HC MUD 172	\$3,006,533	\$3,006,533	0.0002412980	0.241298033	0	0					_	C	)
309	473 HC MUD 173	\$1,910,072	\$1,910,072	0.0001532984	0.153298373	0	0						C	)
310	474 HC MUD 565	\$2,176,156	\$2,176,156	0.0001746537	0.174653717	0	0		-				C	
311	476 HC MUD 561	\$2,053,079	\$2,053,079	0.0001647758	0.164775815	0	0						C	
312 313	478 HC MUD 558 479 HC MUD 179	\$5,169,155	\$5,169,155	0.0004148655	0.41486554	0	0	-					0	
314	479 HC MOD 179 480 HC MUD 180	\$662,716 \$3,233,763	\$662,716 \$3,233,763	0.0000531882		0	0						C	-
315	482 HC MUD 182	\$508,693	\$508,693	0.0002595350	0.259535037	0	0						0	-
316	483 HC MUD 183	\$1,561,473	\$1,561,473	0.0001253205	0.125320548	0	0						0	
317	484 HC MUD 382	\$1,114,502	\$1,114,502	0.0000894476	0.089447593	0	0						0	
318	485 HC MUD 185	\$672,217	\$672,217	0.0000539507	0.053950727	0	0						0	-
319	486 HC MUD 186	\$765,990	\$765,990	0.0000614768		0	0						0	
320	487 HC MUD 465	\$1,822,423	\$1,822,423	0.0001462638	0.146263848	0	0						0	
321	488 HC MUD 188	\$2,032,921	\$2,032,921	0.0001631580	0.163157976	0	0						0	-
322	489 HC MUD 189	\$1,947,828	\$1,947,828	0.0001563286	0.15632859	0	0					00	0	
323	490 HC MUD 390	\$5,569,973	\$5,569,973	0.0004470344	0.447034352	0	0						0	J
324	491 HC MUD 191	\$1,021,711	\$1,021,711	0.0000820004	0.082000382	0	0	1					0	
325	493 HC MUD 389	\$1,843,575	\$1,843,575	0.0001479615	0.147961463	0	0						0	i i
326	496 HC MUD 196	\$4,055,258	\$4,055,258	0.0003254665	0.325466503	0	0		. u				0	,
327	498 HC MUD 418	\$127,348	\$127,348	0.0000102207	0.010220683	0	0						0	1
328	500 HC MUD 200	\$2,973,913	\$2,973,913	0.0002386800	0.238680021	0	0						0	1
329	501 HC MUD 374	\$3,782,106	\$3,782,106	0.0003035439	0.303543896	0	0						0	·
330	502 HC MUD 202	\$3,283,474	\$3,283,474	0.0002635247	0.263524737	0	0					1.1	0	
331 332	504 HC MUD 371 505 HC MUD 205	\$2,978,508	\$2,978,508	0.0002390488	0.239048806	0	0						0	
332	506 HC MUD 205	\$597,514 \$13,879,021	\$597,514	0.0000479552	0.047955221	0	0						0	
334	507 HC MUD 468	\$13,879,021 \$3,833,713	\$13,879,021	0.0011139011	1.113901119	1	5						5	
335	508 HC MUD 208	\$3,833,713	\$3,833,713 \$1,231,826	0.0003076858	0.307685766	0	0						0	
336	509 HC MUD 372	\$1,231,826	\$1,231,826	0.0000988638	0.098863771	0	0	0					0	
337	510 HC MUD 373	\$402,472	\$1,062,825	0.0000853001	0.085300106	0	0				1		0	-
338	511 HC MUD 211	\$374,655	\$374,655	0.0000323016	0.032301559	0	0						0	
339	514 HC MUD 220	\$1,462,796	\$1,462,796	0.0001174009	0.030069025	0	0						0	<u> </u>
340	515 HC MUD 215	\$477,153	\$477,153	0.0000382953	0.038295299	0	0						0	<u> </u>
341	516 HC MUD 216	\$1,556,893	\$1,556,893	0.0001249530		0	0						0	

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342	517 HC MUD 217	\$1,411,115	\$1,411,115	0.0001132531	0.113253131	0	(	)					L c	)
343	519 HC MUD 341	\$1,354,186	\$1,354,136	0.0001086841		0	(	)					C	)
44	520 HC MUD 370	\$2,673,961	\$2,673,961	0.0002146065		0	(	)					C	)
345 346	521 HC MUD 221 522 HC MUD 222	\$1,628,534	\$1,628,534	0.0001307027	0.130702724	0	(	)					C	
347	522 HC MUD 222 524 HC MUD 354	\$1,395,293	\$1,395,293		0.11198329	0	(	)					0	-
348	525 HC MUD 355	\$418,948	\$2,240,072 \$418,948	0.0001797835 0.0000336239	0.179783481 0.033623888	0	(						0	
349	526 HC MUD 367	\$3,269,103	\$3,269,103		0.262371351		(						0	
350	527 HC MUD 359	\$345,621	\$345.621	0.00002023714	0.027738817	0	(						0	-
351	528 HC MUD 358	\$2,803,276	\$2,803,276		0.224985053	0	(						0	
352	529 HC MUD 360	\$1,983,140	\$1,983,140			0							0	
353	530 HC MUD 230	\$2,353,699	\$2,353,699	0.0001889029	0.188902946	0							0	-
354	531 HC MUD 231	\$319,088	\$319,088	0.0000256093	0.025609334	0	(						0	-
355	532 HC MUD 361	\$1,120,158	\$1,120,158	0.0000899015	0.089901532	0	(						0	5
356	533 HC MUD 233	\$939,809	\$939,809	0.0000754271	0.075427099	0	(						0	
357	534 HC MUD 364	\$2,699,032	\$2,699,032	0.0002166186	0.216618648	0	(						0	5
358	535 HC MUD 365	\$2,640,437	\$2,640,437	0.0002119159	0.211915936	0	C						0	,,
359	538 HC MUD 253	\$2,812,318	\$2,812,318	0.0002257107	0.225710745	0	C						0	j
360	539 HC MUD 239	\$2,613,961	\$2,613,961	0.0002097910	0.209791028	0	0						0	,
361	541 HC MUD 257	\$1,958,862	\$1,958,862		0.157214156	0	C	)					0	,
362	542 HC MUD 261	\$788,997	\$788,997		0.063323245	0	C						0	1
363	544 HC MUD 280	\$1,720,192	\$1,720,192	0.0001380590	0.138059002	0	0						0	1
364	545 HC MUD 281	\$1,743,451	\$1,743,451	0.0001399257	0.139925721	0	C						0	1
865	548 HC MUD 248	\$3,145,468	\$3,145,468	0.0002524487	0.252448665	0	C						0	1
366 367 Y	549 HC MUD 249	\$2,779,181	\$2,779,181	0.0002230512	0.223051239	0	0						0	1
367 Y	550 HC EMERG SRV DIST 7 555 HC MUD 366	\$18,046,627	\$0		0	0	0							
369	556 HC UD 6	\$436,559	\$436,559	0.0000350373	0.03503731	0	0						0	-
370	557 HC MUD 165 (DA 1)	\$2,023,289	\$2,023,289	0.0001623849	0.162384932	0	C						0	_
371	559 HC MUD 528	\$1,482,249	\$1,482,249 \$224,128	0.0001189622	0.118962196	0	0						0	-
372	564 HC UD 14	\$467,111	\$224,128 \$467,111	0.0000179880	0.017988043	0	0						0	-
373	565 HC UD 15	\$2,058,312	\$2,058,312	0.0000374893 0.0001651958	0.037489349 0.165195805	0	0						0	-
374	566 HC UD 16	\$2,038,312	\$3.007.810	0.0001651958	0.241400523	0	0				-		0	
375	567 CROSBY MUD (DA 1)	\$398,010	\$398,010	0.0002414005	0.031943448	0	0						0	_
376	568 VILLAGE AT KATY DEV DISTRICT	\$171,305	\$171,305	0.0000137486	0.01374858	0	0						0	
377	600 HC WCID FONDREN ROAD	\$875,495	\$875,495	0.0000702654	0.070265393	0	0						0	
78	601 HC WCID 1	\$1,620,684	\$1.620.684	0.0001300727	0.130072699	0	0						0	-
379	602 HC WCID 21	\$2,022,415	\$2,022,415	0.0001623148	0.162314787	0	0						0	
80	603 HC WCID 36	\$1,435,731	\$1,435,731	0.0001152288	0.115228759	0	0						0	
81	604 HC WCID 50	\$1,831,347	\$1,831,347	0.0001469801	0.14698007	0	0						0	
82	605 HC WCID 70	\$862,617	\$862,617	0.0000692318		0	0						0	_
83	606 HC WCID 74	\$1,732,906	\$1,732,906	0.0001390794	0.139079401	0	0						0	-
884	609 HC WCID 84	\$3,318,428	\$3,318,428	0.0002663301	0.266330072	0	0					1	0	
85	610 HC WCID 89	\$6,325,530	\$6,325,530	0.0005076738	0.507673772	1	5						5	
86	611 HC WCID 91	\$497,173	\$497,173	0.0000399021	0.039902062	0	0						0	
87	612 HC WCID 92	\$757,385	\$757,385	0.0000607861	0.060786132	0	0					1 C	0	
88	613 HC WCID 96	\$8,336,417	\$8,336,417	0.0006690633	0.669063346	1	5						5	
89	614 HC WCID 155	\$2,108,707	\$2,108,707	0.0001692404	0.169240402	0	0						0	
90	615 HC WCID 099	\$276,203	\$276,203	0.0000221675	0.022167474	0	0		×				0	
91	616 HC WCID 156	\$486,579	\$486,579	0.0000390518	0.03905181	0	0	· ·					0	
92	617 HC WCID 157	\$7,604,355	\$7,604,355	0.0006103096	0.610309585	1	5						5	
93	618 HC ID 25	\$636,642	\$636,642	0.0000510956	0.051095552	0	0						0	
94	622 HC WCID 109	\$1,987,296	\$1,987,296	0.0001594962	0.159496209	0	0	-					0	
95	623 HC WCID 110	\$3,872,803	\$3,872,803	0.0003108230	0.310823047	0	0						0	
96	624 HC WCID 113	\$740,198	\$740,198	0.0000594067	0.059406739	0	0						0	
97	625 HC WCID 114	\$1,354,574	\$1,354,574	0.0001087153	0.108715269	0	0						0	
90	626 HC WCID 116	\$1,063,702	\$1,063,702	0.0000853705	0.085370492	0	0						0	

<sup>2nd Qtr 2024</sup> 224

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	JUR NO. TAXING UNIT	2023 ADJ. LEVY FOR CALC.	2023 ADJ. LEVY EXCLUDING COL B	2024 ALLOCATION RATIO EXCLUDING COL B	X 1,000	Round to nearest whole #	X 5	County	HISD	Other School Distircts	сон	Other Cities	Conservation and Reclamation Districts	Comm Coll
399	627 HC WCID 119	\$3,581,238	\$3,581,238		0.287422652	0	(	)					0	1
400	628 HC WCID 132	\$680,132	\$680,132		0.054585968	0	(	)					0	1
101	629 HC WCID 133	\$2,263,023	\$2,263,023			0	(	)					0	1
402	630 HC WCID 136	\$1,406,653	\$1,406,653		0.11289502	0	<u> </u>	)					0	1
403 Y 404	631 HC EMERG SRV DIST 46	\$8,913,231			0	0	(	·	_					
104 105 Y		\$915,289 \$26,758,264			0.073459176	0	(	)					0	(
405 Y		\$26,758,264 \$10,283,801	\$0 \$0		0	0	(	)					1	
107 Y		\$10,283,801			0	0	(							
108 Y		\$7,381,735	\$0		0									
109 Y		\$4,763,352	\$0		0	-								
110 Y		\$5,525,423	\$0		0	-	(							I
111 Y	639 HC EMERG SP DIST 24	\$7,414,361	\$0		0	- 12	(							
112 Y		\$561,575	\$0		0		(	1				-	-	
113 Y	641 HC EMERG SRV DIST 10	\$6,925,645	\$0		0	-	0							<u> </u>
114 Y	642 HC EMERG SRV DIST 25	\$2,883,122	\$0		0	0	0							
115 Y	643 HC EMERG SRV DIST 48	\$18,807,821	\$0	0.0000000000	0	0	C							
116 Y		\$4,214,672	\$0	0.0000000000	0	0	C	)						
117 Y		\$6,715,827	\$0	0.0000000000	0	0	C					2		
118 Y		\$4,661,909	\$0	0.0000000000	0	0	C			2 2				
19 Y		\$233,973	\$0	0.0000000000	0	0	C							
20	650 HARRIS-FT BEND MUD 1	\$395,205	\$395,205	0.0000317183	0.031718325	0	Ó	)					0	1
21	651 HEATHERLOCH MUD	\$1,778,185	\$1,778,185	0.0001427134	0.142713399	0	0						0	
22	652 HORSEPEN BAYOU MUD	\$2,418,693	\$2,418,693	0.0001941192	0.194119228	0	0	)					0	
23	654 HUNTERS GLEN MUD	\$4,704,688	\$4,704,688	0.0003775884	0.377588393	0	0	)					0	
124	656 INTERSTATE MUD	\$2,704,936	\$2,704,936		0.217092491	0	0	)					0	
125	657 INVERNESS FOREST ID	\$1,361,646	\$1,361,646	0.0001092829	0.109282852	0	0						0	
126 127	658 JACKRABBIT ROAD PUD	\$1,304,099	\$1,304,099	0.0001046643	0.104664251	0	0						0	
28	660 HARRIS-FT BEND CO MUD 3 662 FORT BEND CO MUD 30	\$4,666,835	\$4,666,835		0.37455039	0	0				-		0	
29 Y		\$3,537	\$3,537	0.000002839	0.000283872	0	0			-			0	L
30 Y		\$1,365,245	\$0 \$0		0	0	0			2	2			<b></b>
31 Y		\$22,434,302	\$0		0	0	0							l
32 Y		\$4,629,257	\$0		0	0	0							<u> </u>
33 Y		\$2,174,254	\$0		0	0	0							<u> </u>
34 Y		\$1,530,290	\$0	0.0000000000	0	0	0							<b>├</b> ──
35 Y		\$5,084,922	\$0	0.0000000000	0	0	0							<u> </u>
36 Y		\$23,164,602	\$0	0.0000000000	0	0	0							<u> </u>
37 Y		\$1,953,433	\$0	0.0000000000	0	0	0							<b> </b>
38 Y	673 HC EMERG SRV DIST 3	\$4,661,050	\$0	0.0000000000	0	0	0							
39 Y		\$1,683,180	\$0		0	0	0							
40 Y		\$857,888	\$0	0.0000000000	0	0	0							
41 Y	676 HC EMERG SERV DIST 6	\$1,337,172	\$0	0.0000000000	0	0	0							
42 Y		\$3,436,107	\$0		0	0	0							
43 Y		\$4,195,803	\$0	0.0000000000	0	0	0							
44 Y		\$5,751,567	\$0	0.0000000000	0	0	0							
45	681 KINGSBRIDGE MUD	\$125,753	\$125,753	0.0000100927		0	0	·					0	
46	682 KIRKMONT MUD	\$758,982	\$758,982	0.0000609143		0	0						0	
47	683 KLEIN PUD	\$1,391,554	\$1,391,554	0.0001116832	0.111683206	0	0						0	
48	684 KLEINWOOD MUD	\$1,966,215	\$1,966,215	0.0001578043		0	0	2.0					0	
49	687 HC MUD 572	\$224,166	\$224,166	0.0000179911		0	0						0	
50	691 LAKE MUD	\$1,951,387	\$1,951,387		0.156614228	0	0						0	
51	692 LAKE FOREST UD	\$1,020,158	\$1,020,158		0.081875742	0	0						0	
52	693 LANGHAM CREEK UD	\$4,513,346	\$4,513,346		0.362231685	0	0						0	
53	694 LONGHORN TOWN UD	\$696,204	\$696,204	0.0000558759	0.055875873	0	0						0	
54	695 LOUETTA NORTH PUD	\$1,205,676	\$1,205,676	0.0000967650	0.096765027	0	0						0	
55	696 LOUETTA ROAD UD	\$407,243	\$407,243	0.0000326845	0.032684469	0	0						0	

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456	JUR NO. TAXING UNIT 697 LUCE BAYOU PUD	2023 ADJ. LEVY FOR CALC.	2023 ADJ. LEVY EXCLUDING COL B	2024 ALLOCATION RATIO EXCLUDING COL B	X 1,000	Round to nearest whole #	X 5	County	HISD	Other School Distircts	сон	Other Cities	Conservation and Reclamation Districts	Comm Coll
450	699 HC MUD 540	\$708,582	\$708,582 \$1,700,880			0	(	2					0	
458	701 MALCOMSON ROAD UD	\$3,377,240	\$1,700,880	0.0001365091 0.0002710502	0.136509062	0	(				-		0	
459	702 MASON CREEK UD	\$2,680,905	\$2,680,905			0	(						0	1
460	703 BRAZORIA CO MUD 28	\$821,643	\$821,643	0.0000659433		0	(						0	
461	704 MAYDE CREEK MUD	\$2,915,447	\$2,915,447			0	(						0	
462	705 MEMORIAL HILLS UD	\$1,042,896	\$1,042,896	0.0000837006		0							0	
463	706 MEMORIAL MUD	\$2,152,236	\$2,152,236	0.0001727339	0.172733948	0	(						0	
464	707 MEMORIAL VILLAGES WA	\$1,636,953	\$1,636,953	0.0001313784	0.131378415	0							0	
465	709 MILLS ROAD MUD	\$2,573,978	\$2,573,978	0.0002065821	0.206582076	0							0	
466	710 MISSION BEND MUD 1	\$574,246	\$574,246	0.0000460878	0.04608778	0	C						0	
467	711 MISSION BEND MUD 2	\$3,578,588	\$3,578,588	0.0002872100	0.287209968	0	C						0	
468	712 MORTON ROAD MUD	\$1,232,538	\$1,232,538	0.0000989209	0.098920915	0	0						0	
469	714 MT HOUSTON ROAD MUD	\$5,222,628	\$5,222,628	0.0004191572		0	0						0	
470	716 HC MUD 490	\$2,873,625	\$2,873,625	0.0002306311		0	0						0	
471 472	717 HC WCID 158	\$1,735,946	\$1,735,946	0.0001393234		0	0						0	
472	718 NEWPORT MUD 720 E ALDINE MGMT DIST (DA 1)	\$6,327,613	\$6,327,613	0.0005078409	0.50784095	1	5						5	
474	721 NORTHAMPTON MUD	\$27,916 \$5,455,920	\$27,916	0.0000022405	0.00224048	0	0						0	
475	722 NORTH BELT UD	\$5,455,920	\$5,455,920 \$2,283,142	0.0004378807	0.437880697	0	0						0	L
476	724 NE HC MUD 1	\$3,976,481	\$2,283,142	0.0001832402		0	0						0	
477	725 NORTH FOREST MUD	\$328,530	\$328,530	0.0003191440	0.319144026	0							0	
478	727 NORTH MISSION GLEN MUD	\$320,330	\$21,239	0.0000263671		0	0						0	
479	728 NORTH PARK PUD	\$872,172	\$872,172	0.0000699987	0.069998696	0	0						0	_
480	730 NORTHWEST FRWY MUD	\$1,338,192	\$1,338,192	0.0001074005	0.107400484	0	0						0	
481	731 N GATE CROSSING MUD 1	\$2,359,483	\$2,359,483	0.0001893672	0.189367157	0	0					-	0	F
482	732 N GATE CROSSING MUD 2	\$3,023,739	\$3.023.739	0.0002426790	0.242678951	0	0						0	
483	734 N GATE CROSSING RD UD	\$549,770	\$549,770	0.0000441234	0.044123387	0	0						0	
484	735 HARRIS WALLER CNTS MUD 4	\$0	\$0	0.0000000000	0	0	0						0	
485	738 HARRIS WALLER CNTS MUD 5	\$504,004	\$504,004	0.0000404503	0.040450304	0	0						0	
486	739 HC MUD 534	\$3,230,751	\$3,230,751	0.0002592933	0.2592933	0	0						0	
487	740 HC MUD 559	\$576,767	\$576,767	0.0000462901	0.04629011	0	0						0	
488	745 NW HC MUD 5	\$22,150,650	\$22,150,650	0.0017777647	1.777764716	2	10						10	
489	746 NW HC MUD 6	\$1,545,504	\$1,545,504	0.0001240389	0.12403891	0	0						0	
490	749 NW HC MUD 9	\$1,859,238	\$1,859,238	0.0001492185	0.149218543	0	0						0	
491	750 NW HC MUD 10	\$5,388,298	\$5,388,298	0.0004324535	0.432453498	0	Ó						0	
492	752 NW HC MUD 12	\$5,185,706	\$5,185,706	0.0004161939	0.416193888	0	0						0	
493 494	755 NW HC MUD 15 756 NW HC MUD 16	\$2,981,634	\$2,981,634	0.0002392997	0.239299692	0	0						0	
494	759 NW HC MUD 16	\$2,853,639	\$2,853,639	0.0002290271	0.229027082	0	0						0	
496	760 NW HC MUD 20	\$5,058,161	\$5,058,161	0.0004059574	0.405957394	0	0	1					0	
497	761 NW HC MUD 21	\$624,522 \$785,371	\$624,522	0.0000501228	0.050122826	0	0						0	-
498	762 NW HC MUD 22	\$1,645,694	\$785,371 \$1,645,694	0.0000630322	0.063032229	0	0						0	-
499	763 NW HC MUD 23	\$1,846,674	\$1,846,674	0.0001320799	0.132079949	0	0	-					0	
500	764 NW HC MUD 24	\$2,544,695	\$2,544,695	0.0002042319	0.204231884	0	0						0	
501	768 NW HC MUD 28	\$937,851	\$937.851	0.0000752700	0.075269954	0	0						0	
502	769 NW HC MUD 29	\$603,570	\$603,570	0.0000484413	0.048441262	0	0						0	
503	770 NW HC MUD 30	\$2,708,901	\$2,708,901	0.0002174107	0.217410713	0	0						0	
504	771 NW HC MUD 32	\$3,367,299	\$3,367,299	0.0002702524	0.270252356	0	0						0	
505	776 NW HC MUD 36	\$1,603,798	\$1,603,798	0.0001287175	0.128717464	0	0						0	
506	777 NORTHWEST PARK MUD	\$4,648,667	\$4,648,667	0.0003730923	0.373092265	0	0						0	
507	778 NOTTINGHAM CNTRY MUD	\$3,360,878	\$3,360,878	0.0002697370	0.26973702	0	0						0	
508	779 NORTHWOOD MUD 1	\$787,657	\$787,657	0.0000632157	0.063215699	0	0						0	
509	781 OAKMONT PUD	\$3,685,940	\$3,685,940	0.0002958258	0.295825815	0	0						0	
510	783 PARKWAY UD	\$3,800,620	\$3,800,620	0.0003050298	0.305029791	0	0						0	
511	784 PINE BOUGH PUD	\$17,103	\$17,103	0.0000013727	0.001372651	o	0						0	
512	785 PINE FOREST MUD	\$940,482	\$940,482	0.0000754811		0	0						0	

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	JUR NO. TAXING UNIT	2023 ADJ. LEVY FOR CALC.	2023 ADJ. LEVY EXCLUDING COL B	2024 ALLOCATION RATIO EXCLUDING COL B	X 1,000	Round to nearest whole #	X 5	County	HISD	Other School Distircts	сон	Other Cities	Conservation and Rectamation Districts	i Comm Coll
513	786 RANKIN ROAD WEST MUD	\$1,421,544		0.0001140901	0.11409014	0		)			0011			)
514	787 PINE VILLAGE PUD	\$732,499			0.058788834	0		C					0	, <b></b>
515	788 PONDEROSA FOREST UD	\$513,081	\$513,081		0.041178805			0					0	j
516 517	789 POST WOOD MUD	\$999,856			0.080246346		(	כ					0	J
518	790 PRESTONWOOD FOREST UD 801 REID ROAD MUD 1	\$1,026,714	\$1,026,714				(	0					0	J.
519	802 REID ROAD MUD 2	\$1,771,971 \$2,346,891	\$1,771,971		0.142214676		(	)					0	1
520	803 RENN ROAD MUD	\$2,346,891 \$1,482,477	\$2,346,891 \$1,482,477	0.0001883565	0.18835655		(	)					0	
521	804 RICEWOOD MUD	\$1,482,477	\$1,402,477		0.118980495			1					0	<u></u>
522	806 ROLLING CREEK UD	\$2,891,490	\$2,891,490		0.232064924			2					0	·
523	807 ROLLING FORK PUD	\$982,161	\$982,161			0	(	<u> </u>				-	0	
524	809 ROYALWOOD MUD	\$331.065	\$331,065			0							0	
525	810 RICHEY ROAD MUD	\$881,957	\$881,957		0.070784019	0	(						0	·
526	811 REMINGTON MUD 1	\$6,243,523	\$6,243,523		0.501092063	1		5					5	
527	822 SAGEMEADOW UD	\$2,548,402	\$2,548,402		0.2045294	0	(						0	<u> </u>
528	823 SEQUOIA ID	\$452,283	\$452,283	0.0000362993	0.036299285	0	(				199 m		0	
529	824 SHASLA PUD	\$1,231,242	\$1,231,242	0.0000988169	0.098816901	0	(	)					0	
530	825 SOUTHWEST HC MUD 1	\$514,086	\$514,086	0.0000412595	0.041259464	0	(	)					0	,
531	826 SPANISH COVE PUD	\$186,504	\$186,504	0.0000149684		0	(						0	
532	827 SPENCER ROAD PUD	\$2,196,897	\$2,196,897	0.0001763183		0		)					0	
533 534	829 SPRING CRK FOREST PUD 831 SPRING MEADOWS MUD	\$1,164,272	\$1,164,272	0.0000934420	0.093442029	0	0						0	
535	832 SPRING MEADOWS MUD	\$2,695,808	\$2,695,808	0.0002163599	0.216359897	0	0						0	
536	833 SHELDON ROAD MUD	\$3,276,709	\$3,276,709 \$2,000,566	0.0002629818		0	0						0	
537	841 TATTOR ROAD MD	\$1,615,614	\$2,000,566	0.0001605612 0.0001296658	0.160561232	0	C						0	
538	842 TERRANOVA WEST MUD	\$1,677,076	\$1,677,076	0.0001298858	0.129665791	0							0	
539	844 HC MUD 368	\$6,983,069	\$6,983,069	0.0005604465	0.560446474	1							0	
540	846 TIMBERLAKE ID	\$871,605	\$871.605	0.0000699532	0.069953189	0							5	
541	847 TIMBER LANE UD	\$13,330,448	\$13,330,448	0.0010698738	1.069873801	1							0	
542	848 TRAIL OF THE LAKES MUD	\$4,783,672	\$4,783,672		0.383927483	0	0						5	
543	850 HC ID 3	\$5,378,688	\$5,378,688	0.0004316822	0.431682219	0	0						0	
544	851 WESTADOR MUD	\$570,697	\$570,697	0.0000458029	0.045802944	0	0			V			0	
545	861 WEST HC MUD 1	\$967,160	\$967,160	0.0000776222	0.077622233	0	0						0	
546	862 WEST HC MUD 2	\$2,458,428	\$2,458,428	0.0001973083	0.197308276	0	0						0	
547	864 WEST HC MUD 4	\$1,002,871	\$1,002,871	0.0000804883	0.080488323	0	0				1		0	
548 549	865 WEST HC MUD 5	\$2,726,791	\$2,726,791	0.0002188465	0.218846527	0	0					80	0	
550	866 WEST HC MUD 6 867 WEST HC MUD 7	\$484,767	\$484,767	0.0000389064	0.038906383	0	0						0	
551	869 WEST HC MUD 9	\$2,023,413	\$2,023,413	0.0001623949	0.162394884	0	0						0	
552	870 WEST HC MUD 10	\$1,716,809	\$1,716,809 \$2,646,749	0.0001377875	0.13778749	0	0						0	
553	871 WEST HC MUD 11	\$4,250,730	\$4,250,730	0.0002124225	0.212422524 0.341154675	0	0			_			0	
554	874 WEST HC MUD 14	\$1,210,339	\$1,210,339	0.0003411547	0.09713927	0	0						0	
555	875 WEST HC MUD 15	\$1,501,742	\$1,501,742	0.0001205267	0.120526664	0	0						0	
556	876 WEST HC MUD 016	\$766,275	\$766,275	0.0000614996	0.061499625	0	0						0	
557	877 WEST HC MUD 17	\$1,824,758	\$1,824,758	0.0001464513	0.14645125	0	0						0	
558	879 WEST HC MUD 21	\$4,584,774	\$4,584,774	0.0003679643	0.367964346	0	0						0	
559	893 W KEEGANS BAYOU ID	\$224,890	\$224,890	0.0000180492	0.0180492	0	0						0	
560	894 WESTLAKE MUD 1	\$1,365,463	\$1,365,463	0.0001095892	0.109589197	0	0						0	
561	895 WEST MEMORIAL MUD	\$1,332,061	\$1,332,061	0.0001069084	0.106908422	0	0						0	
562	896 WESTON MU	\$3,200,646	\$3,200,646	0.0002568771	0.256877136	0	0						0	
563	897 WEST PARK MUD	\$2,973,143	\$2,973,143	0.0002386182	0.238618222	o	0						0	
564	899 WHITE OAK BEND MUD	\$840,875	\$840,875	0.0000674869	0.067486864	0	0						0	
565	901 WINDFERN FOREST UD	\$2,164,437	\$2,164,437	0.0001737132	0.173713175	0	0						0	
566	902 WOODCREEK MUD	\$1,334,764	\$1,334,764	0.0001071254	0.107125359	0	0						0	
567 568	907 NORTHPOINTE WCID	\$4,235,550	\$4,235,550	0.0003399364	0.339936361	0	0						0	
568	910 KATY MGMT DISTRICT 1	\$1,206,105	\$1,206,105	0.0000967995	0.096799458	0	0						0	
203	911 CINCO MUD 3	\$94,856	\$94,856	0.0000076129	0.007612944	0	0						0	

	JUR NO.		2023 ADJ. LEVY FOR CALC.		2024 ALLOCATION RATIO EXCLUDING COL B	X 1,000	Round to nearest whole #	X 5	County	HISD	Other School Distircts	сон	Other Cities	Conservation and Reclamation Districts	Comm Coll
570	913	CINCO MUD 6	\$428,488	\$428,488	0.0000343895	0.034389548	0	C	)					0	
571	914	CINCO MUD 9	\$494,553	\$494,553	0.0000396918	0.039691787	0	0						0	
572	915	HC-FT BEND MUD 5	\$47,813	\$47,813	0.0000038374	0.003837371	0	C	)					0	
573	916	FT BEND WCID 2	\$394,732	\$394,732	0.0000316804	0.031680363	0	0						0	1
574	917	WILLOW FORK DRNG DIST	\$643,394	\$643,394	0.0000516375	0.051637453	0	0					C	0	
575	921	FALL CREEK MGMT DIST	\$768,245	\$768,245	0.0000616577	0.061657733	0	0						0	1
576	A02	HC MUD 578	\$113,269	\$113,269	0.0000090907	0.009090732	0	0						0	
577	A03	HC MUD 547	\$672,753	\$672,753	0.0000539937	0.053993745	0	0						0	
578	A04	WESTWOOD MGMT DISTRICT	\$64	\$64	0.000000051	5.13651E-06	0	0				Y		0	
579	A06	HC MUD 576	\$68,423	\$68,423	0.0000054915	0.005491486	0	0						0	
580	A07	HC WCID 164	\$84	\$84	0.000000067	6.74166E-06	0	0						0	
581	A09	HC MUD 539	\$1,668	\$1,668	0.0000001339	0.00013387	0	0						0	
582	A10	HC MUD 532	\$75,143	\$75,143	0.0000060308	0.00603082	0	0						0	
583	A11	HARRIS WALLER COUNTIES MUD 12	\$151,115	\$151,115	0.0000121282	0.012128173	0	0						0	
584	A14	ENCLAVE AT THE WOODLANDS DA	\$65,119	\$65,119	0.0000052263	0.005226314	0	0						0	
585	A15	HC MUD 569	\$961,729	\$961,729	0.0000771864	0.077186353	0	0						0	

A.

#### RESOLUTION NO. 2024-90

#### A RESOLUTION OF THE GOVERNING BODY OF

### City of Jersey Village

#### CASTING ITS VOTE TO APPOINT DIRECTORS TO THE HARRIS CENTRAL APPRAISAL DISTRICT'S BOARD OF DIRECTORS

WHEREAS, the chief appraiser of the Harris Central Appraisal District has delivered to the presiding officer of this governing body the names of those persons duly nominated to be named a candidate to be appointed to serve on the board of directors of the Harris Central Appraisal District; and

WHEREAS, <u>City of Jersey Village</u> deems it appropriate and in the public interest to cast its vote for the candidate(s) of its choice to be appointed to serve on the board of directors of the Harris Central Appraisal District's Board of Directors; now, therefore

#### BE IT RESOLVED BY HARRIS COUNTY:

Section 1. That the facts and recitations set forth in the preamble of this resolution be, and they are hereby adopted, ratified, and confirmed.

<u>Section 2.</u> That <u>City of Jersey Village</u> does hereby cast its vote, by casting <u>5</u> votes for the person(s) indicated on the enclosed Certificate of Ballot to be appointed to serve on the board of directors of the Harris Central Appraisal District, for a term beginning January 1, 2025.

<u>Section 3.</u> That the three candidates receiving the highest vote totals will serve three-year terms and the candidates receiving the fourth and fifth highest vote totals will serve a one-year term.

Section 4. That the presiding officer be, and he or she is hereby, authorized and directed to deliver or cause to be delivered an executed or certified copy of this resolution to the chief appraiser of the Harris Central Appraisal District no later than 5:00 p.m. on December 16, 2024, unless otherwise required to be delivered earlier pursuant to the provisions contained in Section 6.03 (k-1).

PASSED AND APPROVED this <u>19th</u> day of <u>November</u>, 2024.

TAR COMMUNITY

Bobby Warren, Mayor

ATTEST

Lorri Coody, City Secretary

Jur#070 - City of Jersey Village

#### Certification of Ballot - City of Jersey Village

#### CASTING ITS VOTE TO APPOINT DIRECTORS TO THE HARRIS CENTRAL APPRAISAL DISTRICT'S BOARD OF DIRECTORS

I, <u>Bobby Warren, Mayor</u>, certify that on the <u>19th</u> day of <u>November</u>, 2024, the governing body of <u>City of Jersey Village</u> did by resolution cast its <u>5</u> votes as indicated below on this Certification of Ballot for the person(s) listed below to be appointed to the Harris Central Appraisal District's Board of Directors. There will be **five directors** appointed to the board through this voting process involving all taxing units eligible to vote.

You may cast your votes for one or more candidates or distribute them amongst the candidates listed below for any number of directorships. (Section 6.03 (c)).

You are not required to cast any or all of your votes for the candidate that you nominated.

(PLEASE PLACE an "X" NEXT TO THE CANDIDATE(S) OF YOUR CHOICE AND LIST THE NUMBER OF VOTES YOU ARE CASTING FOR THE CANDIDATE(S))

NAME	MARK WITH "X"	NUMBER OF VOTES <u>5</u>
Cassandra Auzenne Bandy		
Jonathan Cowen		
Martina Lemond Dixon		
Bill Frazer		
Melissa Noriega		
Jim Robinson		
Paul Shanklin		,
Mike Sullivan		

I further certify that a true and correct copy of the resolution casting such ballot is attached hereto.

WITNESS MY HAND this <u>19th</u> day of <u>November</u> , 2024

Presiding Officer

ATTEST:

Witness

#### Bill R. Frazer

Bio for Harris Central Appraisal District Nominee

Bill R. Frazer has been a Certified Public Accountant since 1975 and is a Past President of the Houston CPA Society. He currently serves on the Leadership Council of the Texas Society of CPAs. From 1986 through 2012, Frazer was the Chief Financial Officer for CBRE Capital Markets, one of the nation's leading mortgage lenders and providers of equity capital for multifamily properties and other commercial developments. He is a member of the Senior Council of St. Martin's Episcopal Church, the Treasurer and a member of the Bishop's Committee of Lord of the Streets, an Episcopal Church providing services for the homeless in Midtown, Houston, and serves on the Advisory Board of Camp Allen.

Bill has lived in Houston for over 50 years. He has been married to his wife, Jean, also a CPA, for over 51 years and has two grown children, Jennifer and Jeremy, and 2 grandchildren.



#### **BIOGRAPHY**

**Cassandra Auzenne Bandy** is a proud Houstonian, community leader, and advocate for educational equity. She currently serves as a board member of the Houston Independent School District (HISD), where she chairs the Community Engagement Committee. She was appointed to represent HISD on the Harris Central Appraisal District Board of Directors where she chairs the Chief Appraiser Evaluation Committee.

Cassandra comes from a family deeply rooted in Houston's educational history. Her grandparents and parents graduated from Wheatley High School, and her family has over 300 years of combined teaching experience in HISD, including roles as administrators, principals, counselors, and teachers. Her pride in HISD was shaped by her own years in its schools, especially at Booker T. Washington High School for Engineering Professions, where she formed lifelong connections and a deep respect for her teachers and classmates.

Her personal experience as an HISD student and her family's rich legacy of service to the district drive Cassandra's passion for family engagement and early childhood education. As a parent, she actively supports her children's education and sees the impact of quality instruction and family involvement on their success.

Cassandra is a Business Strategy Manager at a global consulting firm, licensed real estate agent and small business owner. She holds a Bachelor of Science in Chemical Engineering from the University of Oklahoma and a Master of Business Administration from the University of Miami. Above all else, Cassandra is a devoted wife and mother who enjoys spending time with her family. She and her husband Larry are parents to one adult son and two fourth-generation HISD elementary school students.

#### What attracted you to the HCAD Board of Directors appointment?

I was drawn to the HCAD Board of Directors appointment because of the critical role the appraisal district plays in ensuring fairness and accuracy in property valuations, which directly impact taxes and the funding of essential services like schools, infrastructure, and public safety. Being part of the HCAD board allows me to contribute to ensuring that our appraisal processes are fair and accessible to all property owners, and that we are meeting the needs of the community in a way that builds trust and accountability.

It is important for me to ensure that HCAD prioritizes taxpayer needs above all else. Fair and accurate property valuations directly affect what people pay in property taxes, which impacts their financial well-being. When taxpayers feel that their assessments are fair, they are more likely to trust the system and feel confident that their contributions are supporting essential services like schools, public safety, and infrastructure.

# What does the community need to know about the importance of the HCAD Board of Directors position?

The community should understand that the HCAD Board of Directors plays a crucial role in overseeing how property is appraised across Harris County. Property values set by the district affect the taxes we all pay, which in turn fund vital public services. The board is responsible for assuring that the appraisal district is efficient and is responsive to the needs of property owners. Our work impacts every resident in the county, and it is important that we continue to build trust in the process by being open, equitable, and accountable.

The community should hold the board accountable for ensuring taxpayers have clear, easy-tounderstand information about how their property is being appraised and the processes for protesting valuations. Additionally, offering responsive customer service and ensuring that resources—whether through online tools, community outreach, or assistance programs—are available to help taxpayers navigate the system is key.

#### Jim Robinson, CFE

Jim Robinson is a former Houston area broadcaster who went on to hold a varied and distinguished public service career.

His work experience includes service as headquarters public information officer and director of special projects for the Texas Department of Public Safety, executive director of the former Texas State Property Tax Board, 23 years as chief appraiser of the Harris Central Appraisal District (HCAD), and 10 years as senior director of inter agency coordination for Harris County. During his tenure with the Texas DPS, he held a concurrent faculty appointment in law enforcement at Southwest Texas State University (now Texas State University).

Robinson also completed 27 years of service as a citizen soldier, retiring as a major general commanding the Texas State Guard. His state military awards include the Lone Star Distinguished Service medal.

As a broadcaster, he and his family were the original owners of what is now Houston FM station Majic 102.

He earned BS and MA degrees from Sam Houston State University, with additional work toward a doctorate in safety education at Texas A&M University. His military education includes completion of the National Security Management program of the Industrial College of the Armed Forces (National Defense University).

Robinson has extensive service on governmental boards including nine years representing Harris County on the Metropolitan Transit Authority (METRO) board where he was the board's first vice chair for six years and chair of METRO's Customer Service, Operations and Public Safety committee. He currently represents Harris County on the HCAD board of directors, where he serves as board secretary, and is an elected director and vice president of the board of Harris County Municipal Utility District 457. He also currently serves the county as a member of the board of trustees of the Harris Health System. While a resident of the Austin area, he served as an elected trustee of the Round Rock Independent School District and as board president.

His work with professional organizations includes service as vice president of the Texas UPI Broadcasters' Association, president of the Texas Association of Appraisal Districts, vice chair of the Police Public Information Section of the International Association of Chiefs of Police, and metropolitan jurisdiction chair for the International Association of Assessing Officers.

While serving as chief appraiser at HCAD, the Houston *Press* named him Houston's Best Bureaucrat, citing him for his "remarkable job making the agency as transparent and user-friendly as can be" and for "always making himself available to the media to explain what's happened when something goes wrong, and looking further if need be."

With a profound interest in severe weather from his experience in broadcasting and at DPS, he assisted the National Weather Service in development of the NWS Emergency Managers' Weather Information Network (EMWIN) and, for his pioneering contribution to that activity, the National Weather Association presented him its Walter J. Bennett public service award.

He is a certified fraud examiner, a registered professional appraiser in the State of Texas, and is certified by the state as a master peace officer. In addition to his earlier experience with the DPS, as a volunteer he has served as chief of reserve deputies for Harris County Constable Pct. 3 and a reserve captain with Harris County Constable Pct. 1.

# TECHNICAL SALES & ENGINEERING LEADER

Jonathan Cowen is a highly accomplished Technical Sales and Engineering leader with a strong record of success in the global sales arena. During his career, he has consistently demonstrated his ability to drive substantial revenue growth, develop strategic sales territories, and build lasting customer relationships.

Currently, Jonathan is a Client Executive at TD Synnex (formerly Tech Data Corporation), where he oversees a substantial portfolio of 30+ large corporate accounts across multiple states, generating \$255 million+ in annual sales revenue. His

role involves leading contract negotiations for contracts exceeding \$500,000 in net new business value, with some individual contracts valued at over \$65 million in revenue. Jonathan's exceptional skills in net new account acquisition and organic growth have consistently driven results, with targets surpassed by 117% yoy.

Prior to his role at TD Synnex, Jonathan made significant contributions at Panduit Corporation where he held various positions. As a Territory Account Manager for Enterprise and Data Center Infrastructure, he specialized in channel sales targeting end users, manufacturers, engineers, integrators, consultants, and contractors. During his tenure, Jonathan successfully entered the industrial construction market and established a strategic partnership with Rockwell Automation. This partnership provided access to manufacturing facilities across different industry verticals and contributed to his achievement of a 4% increase in overall margins through high-level partner strategies.

Jonathan's role as a Strategic Account Manager for Integrated Data Centers involved managing global accounts and achieving a nearly doubled annual revenue portfolio in just three months. He collaborated closely with Cisco to develop programs targeting potential end users and presenting joint offerings to national and global accounts. Jonathan's leadership also extended to overseeing three of Panduit's top global and national accounts, where he established specifications, purchase agreements, partner relationships, and distribution programs to support rapid growth.

#### **Areas of Expertise**

- Account Management
- Competitive Analysis
- Program Management
- Go-to-Market Strategy
- Business Development
- Strategic Partnerships
- Sales Cycle Management
  - Consultative Selling
  - Client Needs Analysis
  - Global Sales Strategy
- Channel Growth Strategy
- Joint Business Planning

Beyond his professional accomplishments, Jonathan is actively engaged in his community. He serves as an elected Director for Harris County Municipal Utility District 501, overseeing water and waste utility services, setting property tax rates, and leading contract negotiations for development projects. He was also appointed to the Board of Directors for the Harris Central Appraisal District. Additionally, he has taken on leadership roles in various organizations, including serving as the President of the Houston Chapter for the Association for Computer Operations Management (AFCOM), a member of Shriners International, and a Master Mason in The Grand Lodge of Texas, among other roles. His commitment to community service is evident in his involvement with organizations such as the American Red Cross and the Boy Scouts of America.

Jonathan holds a Bachelor of Business Administration (BBA) in International Business from the University of the Incarnate Word in San Antonio, Texas.

Cypress, TX 77433 • jcowen38@yahoo.com

## MARTINA LEMOND DIXON

#### RECENT ACHIEVEMENTS 30 MOST INFLUENTIAL WOMEN IN HOUSTON D-Mars, 2022

Ň

TOP WORKPLACES AWARD HCAD, 2023, 2022, 2021, 2020

DISTINGUISHED ASSESSMENT JURISDICTION AWARD Int'l Assoc Assessing Officers, 2021

#### OUTSTANDING SCHOOL BOARD OF THE YEAR HEB, 2018

#### PROFESSIONAL AFFILIATIONS

Greater Houston Partnership Houston Region Business Coalition Women Professionals in Gov't Texas Assoc of Appraisal Districts Int'l Assoc of Assessing Officers Auburn Alumni Association

#### OTHER LEADERSHIP EXPERIENCE

Lake Houston YMCA, Board Humble ISD Portrait of a Graduate Humble ISD Council of PTAs, Board Cherish Our Children Int'l, Board Lake Houston Partnership, Leadership Class President Texas Assoc School Boards (TASB), Leadership Class

#### REFERENCES

#### John Moore, PhD

Superintendent Galena Park ISD jmoore@galenaparkisd.com

#### Elizabeth Fagen, PhD

Superintendent Humble ISD lizfagen@gmail.com

#### Pablo Resendiz, PhD

School Resource Officer Houston ISD pablo.resendiz@houstonisd.org

#### SCHOOL BOARD TRUSTEE, LEGISLATIVE DELEGATE

Humble Independent School District, Humble, TX

- Offices Held: President, VP, Secretary, and Parliamentarian
- Building and Planning Committee: vets all agenda items prior to presentation to full board; provides guidance on all bond projects, including renovations, new builds, and land acquisitions; reviews contracts related to land purchases, leases, or sales; and reviews FEMA fund reimbursement status.
- Finance Committee: recommends policies and budgets that support the district's mission and strategic goals; and reviews bond funding, including sales, interest rates, timelines, and updates on remaining funds.
- Kingwood Super Neighborhood Council: project recommendations include, widening
  of North Park Drive to six lanes, mobility improvements, and new sidewalks; and
  projects that are part of a multi-year capital improvement plan with Harris County,
  TxDOT, Metro, Union Pacific, and City of Houston.
- Regular visits with elected officials in Washington DC and Austin.
- Fiduciary responsibility for \$1.5 billion budget, including operating and bond.
- Passed bonds in 2018 at \$550 million, and in 2022 at \$775 million.

#### BOARD OF DIRECTORS, CHAIRMAN

Harris Central Appraisal District (HCAD), Houston, TX

- Elected by school board peers to represent the 24 ISD's and four community college systems in Harris County, not Houston ISD.
  - Fiduciary responsibility for \$99 million budget, and approves the valuation for all properties in Harris County, total exceeding \$3 quadrillion.

#### BOARD OF DIRECTORS, EXECUTIVE COMMITTEE

Texas Business Hall of Fame, Houston, TX

VP of Community Engagement

- Recognizes and Inducts six transformational business leaders in the state each year honoring their accomplishments and contributions in business and the community.
- Awards forty \$20,000 prizes in both higher education and the veteran community to those who demonstrate exceptional entrepreneurial aspirations.

#### COMMISSIONER

Texas Commission on Law Enforcement (TCOLE), Austin, TX

- Gubernatorial Appointment by Texas Governor Greg Abbott.
- The mission of TCOLE, as a regulatory State agency, is to establish and enforce standards to ensure that the people of Texas are served by highly trained and ethical law enforcement, corrections, and telecommunications personnel.

#### BOARD TRUSTEE

Lone Star Investment Pool, Austin, TX

- Review, approve, and oversee the services to meet the needs of fund management for school districts, colleges, universities, local governments, and other public entities.
  - An investment pool with over \$20 billion in average annual assets.

#### EXECUTIVE BOARD, TREASURER AND FINANCE CHAIR

Humble ISD Education Foundation, Humble, TX

Served on the executive board and grant review committee.

Endowment, Designated Gifts, and the Foundation Gala.

Fund raised to award more than \$300K in Innovative Teacher Grants to teachers.
 Fund raised utilizing the Wish List Program, Campus Campaigns, Foundation

#### BOARD OF TRUSTEES, SECRETARY

American Community School, US State Department Affiliation, Abu Dhabi, UAE

- To raise funds for a new campus, the board was involved in an extensive capital campaign, with top US companies and the US Ambassador to Abu Dhabi.
- Attended the NESA Leadership Conferences, with the US State Department's Office of Overseas Schools.

2017 - Present

2020 - Present

2023 - Present

2022 - 2024

2021 - 2024

2015 - 2017

2008 - 2010



Melissa Meisgeier Noriega has spent her adult life in public service: in neighborhood organizations, with non-profits, as an at-large and state Houston official, and in a career working for the Houston Independent School District (HISD). She left HISD as a manager of Professional Development and Leadership Training after being elected to Council Position 3 Atlarge in a special Houston city council run-off election in June, 2007.

#### City Council

Her time at HISD was followed by three allowed (term-limited) terms as a city- wide at-large member of the Houston City Council, where she served as Chair of Public Safety and Infrastructure, Transportation & Technology, Co-chair of the Census Complete Count Committee, and Co-chair of the winning City Bond Election Campaign in 2012, which initiated Parks Bayou, the citywide linear parks effort along Houston's bayous, eventually linking the flagship city parks with additional linear parks and trails, creating a connected city-wide parks system.

#### Non-profit Executive

After Council, she served as Vice President of Policy and Partnerships at BakerRipley, a neighborhood-based community development organization, for four years. She was part of the leadership team that opened the NRG shelter after Hurricane Harvey devastated Houston, and worked with efforts in the aftermath, helping with the restoration and recovery process at the city and county levels, in coordination w federal and state interventions. Melissa is active on the board of New Hope Housing, former Chair of the East End

Foundation/Cultura Cultural District partner, and recently served on the executive board of her SuperNeighborhood. Currently she is a trustee of the Harris County Education Foundation.

#### Legislator

Melissa didn't contemplate a political career until she spent almost a year in the Texas House of Representatives in 2005, as the first person to serve under the provision of an amendment to the Texas Constitution approved by voters in 2003, allowing a stand-in for a legislator at war. She served on the Defense Affairs & Homeland Security and Corrections committees, and was named Freshman of the Year by the Democratic Caucus.

Volunteering at the George R. Brown Convention Center following Hurricane Katrina, she chose to follow her experience in the Texas House with the run for City Council:

We had neighbors coming from New Orleans--many of them coming with their whole live in plastic bags, or with nothing at all, and Houston stepped up," she said. "I have never been so proud to be from Houston. I decided to run for city council because I saw what we Houstonians could do when we set our minds to it. We were truly that city on a hill...it was amazing."

#### College and Community

Ms. Noriega, the first in her family to graduate from the University of Houston, is a Lifetime Alumna, and can be found at most Cougar home games, receiving the UH Distinguished Alumni award in 2017. She is a proud alumn of the Alpha Pi Chapter of Phi Mu Fraternity, where she served as President and Membership Chair, as well as Vice-President of the campus Panhellenic Council.

She is a member at Christ Church Cathedral, where she supports the Beacon and Compass homeless ministries, but she can also sometimes found in the congregation at Lakewood. She is the proud mother of Richard J Noriega Jr, recent graduate of Austin College in Sherman, Texas. Melissa Noriega believes that inner-city Houston is special: the East End and Gulfgate, downtown and Norhill Heights area, those historic original settlements that became Houston, can be a community where children and families, seniors, veterans, small business owners and entrepreneurs, artists—great diversity and great promise—can prosper.

Ms. Noriega has been honored by her opportunity to be of service to the Houston community, and is grateful for the support of her family, friends, colleagues, and community

I have served as a director on the Harris Central Appraisal District (HCAD) for several years. I was elected to represent "Cities in Harris County, other than Houston", but also served on the HCAD board when I was Harris County Tax Assessor-Collector. That cumulative experience has enabled me to represent jurisdictions and property owners to ensure their voices were heard, the appraisal process is fair and complies with state tax code, and jurisdictions are provided the highest level of support possible.

SB 2 changed the way appraisal district directors are chosen. Rather than a jurisdiction merely passing a Resolution to appoint an individual as director, jurisdictions must now cast "votes" for their choice of director(s).

A short summary of my experience follows. It shows that I have a long history of public service, and in particular, a history of serving on the HCAD board of directors.

<u>Elected Office</u> 2005-2008 Humble ISD, Trustee

2008-2012 Houston City Council Member, District E

2013-2016 Harris County Tax Assessor-Collector

2013-Present Harris Central Appraisal District, Director (former Board Chair)

2018-Present Lone Star College, Trustee and Board Secretary

Professional 2017-Present Group 1 Automotive, Director of Governmental Affairs and Corporate Partnerships. Group 1 is a Fortune 300 International Automotive Retailer. We own more than 250 franchise automotive dealerships in the U. S. and the U. K.

<u>Civic and Community</u> BAHEP (Bay Area Houston Economic Partnership), Advisory Director The 100 Club of Houston, Secretary and Treasurer and Executive Committee Member Camp Allen, Director Houston Livestock Show & Rodeo, Lifetime Committeeman Memorial Hermann Hospital System The Woodlands, Advisory Director

Please feel free to call me if you have any questions. My cell is 713-898-6969.

Thank you. Mike Sullivan



#### Mr. Paul Shanklin

#### Legal Experience

Mr. Paul Shanklin is a senior attorney at Baker-Wotring, LLC. The firm handles environmental and civil litigation, personal injury, business, family law, and probate matters. His certification by the National Institute of Trial Advocacy, his role as a commissioner for the Harris County Courts, and his service as an attorney ad litem for the Family and Probate Courts of Harris County underscore his desire to help community members.

#### **Public Service**

Mr. Shanklin's public service extends to his role as a commissioner on the Harris County Housing Authority board. In this capacity, he actively contributes to the development of policies that provide lowincome housing for Harris County residents. His dedication to public service is further demonstrated by his 10-year tenure as the government affairs director for Harris County Commissioner Jack Cagle, where he worked directly with Harris County Commissioners and served as a liaison to the Harris County Appraisal District, Harris Health, and the Harris County Community Services offices.

#### Work in Education

Mr. Shanklin's commitment to education is evident in his roles as an Aldine ISD Board Trustee and his completion of the Prestigious Texas Association of School Boards (TASB) Leadership program in 2024. This program, designed to strengthen governance and leadership skills, is a testament to his dedication to improving school district outcomes.

He's received multiple certificates of appreciation for his volunteer work in Dayton, Aldine, Houston, and Spring Branch ISDs.

His commitment to education is demonstrated through his roles as an adjunct professor at Houston Community College and the University of Houston-Downtown.

#### **Community Involvement**

In community service, Mr. Shanklin has been general counsel for the United States Tennis Association-Texas Section, a life member of the Houston Tennis Association, and a board member for Dress Up Houston and The Guardian Angels Academy. He also serves as an executive board member for the Center for the Professional Development of Teachers at the University of Houston-Downtown.

#### **Professional Organizations**

Mr. Shanklin is a member of the Houston Bar Association, the National Bar Association, the Young Lawyers Association, the American Bar Association, the American Immigration Lawyers Association, and the Pro Bono College, highlighting his commitment to accessible, high-quality legal support.

Mr. Shanklin's extensive public service record and legal expertise testify to his unwavering commitment to his community. His primary focus is on supporting education and the well-being of individuals, families, and children, a commitment he upholds with passion and dedication.

"Public service is a calling that I am deeply committed to. We can create lasting, positive change that transforms lives by fostering partnerships and advocating for strong policies. Serving on the Aldine ISD Board is a privilege that allows me to support our schools and empower our community to succeed," says Mr. Shanklin, reflecting on his dedication to public service and education.

#### Lorri Coody

From:	Mike Sullivan <mike@mikesullivan.me></mike@mikesullivan.me>
Sent:	Wednesday, October 2, 2024 9:41 PM
То:	Bobby Warren; Lorri Coody
Subject:	Harris Central Appraisal District

Honorable Mayor, City Council Members, and City Secretary:

Elected officials and jurisdictions have reached out to me and asked that I reconsider my plans not to seek re-election to the HCAD board of directors. With three new public directors and the entire board up for re-election, it is imperative that experienced directors be in place to represent your interests and carry out the implementation of SB 2.

Effective today, I am mounting a campaign to be re-elected to the HCAD board of directors. Doing so will ensure that you have a committed, dedicated, and experienced director to represent you. With my 11 years of service on the HCAD board, the last 7 years representing you, I am the best and most qualified candidate to be elected.

HCAD will soon send ballots out to your jurisdiction. I am on the ballot and respectfully request that 100% your apportionment be cast for me.

If you have any questions or wish to discuss, please reach out to me. My personal email is <u>mike@MikeSullivan.me</u> and my cell is 713-898-6969.

Thank you.

Mike Sullivan

Mike Sullivan

Sent from my iPad (please forgive typos, grammar, etc.)

#### CITY COUNCIL - CITY OF JERSEY VILLAGE, TEXAS - AGENDA REQUEST

AGENDA DATE: November 19, 2024 AGENDA ITEM: H3

**AGENDA SUBJECT**: Consider Resolution No. 2024-91, approving the Water and Wastewater Master Plan as prepared by Quiddity Engineering.

Department/Pre	pared By: Public Works	Date Submitted: November 8, 2024
EXHIBITS:	Resolution No. 2024-91 Exhibit A – Water and Wastewa	ter Master Plan Final Report 10-30-24

BUDGETARY IMPACT:	Required Expenditure:	\$
	Amount Budgeted:	\$
	Appropriation Required:	\$

#### **BACKGROUND INFORMATION**:

In January 2024, the City Council approved a contract with Quiddity Engineering for the development of a Water and Wastewater Master Plan. Throughout the preparation of this plan, City staff, along with the Quiddity team, held multiple meetings, and utility staff provided ongoing feedback. The plan was a key recommendation from the Impact Fee Study, adopted by City Council in December 2023.

Quiddity Engineering used established engineering and planning practices to develop the Water and Wastewater Master Plan. This plan meets State of Texas requirements, evaluates current land use assumptions, and provides a Capital Improvement Plan (CIP). The Master Plan offers guidance for accommodating projected growth and development within the City's jurisdiction over the next decade (2024-2034). It assesses the current water and wastewater systems, projects future infrastructure needs, and outlines recommendations for system improvements based on the Texas Commission on Environmental Quality (TCEQ) regulations, historical water and wastewater usage, system modeling, and hydraulic analysis.

The primary goal of the Master Plan was to evaluate the existing water distribution and wastewater collection systems and provide recommendations to serve new, existing, and redevelopment areas, including the City's Extraterritorial Jurisdiction. The foundation of the assessment is based on the Capital Improvement Plan and Impact Fee Study 2023 Update, completed by Quiddity Engineering on December 18, 2023. The Master Plan also integrates various supporting documents, such as the City of Jersey Village Zoning Ordinance, the Jersey Village Comprehensive Plan 2020 Update, and existing infrastructure records provided by the City.

This agenda request is to formally accept the complete Water and Wastewater Master Plan. This plan will serve as a strategic guide to inform planning for utility-related capital improvement projects and future development of the City's water and wastewater systems.

#### **<u>RECOMMENDED ACTION</u>**:

**MOTION:** To approve Resolution No. 2024-91, approving the Water and Wastewater Master Plan as prepared by Quiddity Engineering.

#### **RESOLUTION NO. 2024-91**

#### A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, APPROVING THE WATER AND WASTEWATER MASTER PLAN AS PREPARED BY QUIDDITY ENGINEERING.

**WHEREAS**, the creation of a Water and Wastewater Master Plan was a key recommendation from the Impact Fee Study, adopted by City Council in December 2023; and

**WHEREAS**, the City contracted Quiddity Engineering to develop a Master Plan to offer guidance for accommodating projected growth and development within the City's jurisdiction over the next decade (2024-2034); and

WHEREAS, this plan meets State of Texas requirements, and outlines recommendations for system improvements based on the Texas Commission on Environmental Quality (TCEQ) regulations; and

**WHEREAS**, the City Council has now been presented with the Water and Wastewater Master Plan prepared by Quiddity Engineering; **NOW THEREFORE**,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS:

<u>Section 1:</u> The Water and Wastewater Master Plan as prepared by Quiddity Engineering is hereby approved, and a copy of which is attached hereto as Exhibit "A".

**PASSED AND APPROVED** this 19th day of November 2024.

ATTEST:

Lorri Coody, City Secretary



Bobby Warren, Mayor

# 2024 Water and Wastewater Master Plan





OCTOBER 2024 QUIDDITY JOB NO. 05440-0012-01



Texas Board of Professional Engineers Registration No. F-23290 | Texas Board of Professional Land Surveying Registration No. 10046100

ENGINEERING



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# A OF JERSEY WILL DO

#### CITY OF JERSEY VILLAGE 2024 Water and Wastewater Master Plan

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## EXECUTIVE SUMMARY

The City of Jersey Village (City) wants to ensure adequate water and wastewater infrastructure is available to serve existing and future development/redevelopment. The City engaged Quiddity Engineering, LLC to develop a Water and Wastewater Master Plan (Master Plan) using generally accepted engineering and planning practices to meet the State of Texas requirements, review and evaluate current land use assumptions, and develop a Capital Improvement Plan (CIP). The Master Plan provides guidance and policies to accommodate projected growth and development within the City's jurisdiction over the next decade (2024-2034). The Master Plan evaluates the current and projected water and wastewater systems and includes recommendations for future water and wastewater system infrastructure improvements.

Projected growth and development are important components when analyzing water and wastewater systems and was based on population and land use projections within the City Limits and extraterritorial jurisdiction (ETJ). The City is approximately 3.5 square miles in area with an additional 704-acres of area in the City's ETJ.

#### Water System

A water model was developed for the City's existing and future water system using WaterGEMS Connect Edition by Bentley Systems, Inc. Water consumption and water plant pumpage data from January 2021 – April 2024 was used to determine the existing demand. Demands for future development / redevelopment were estimated using the land use assumptions and water demands developed as part of the Capital Improvements Plan and Impact Fee Study 2023 Update, December 2023 by Quiddity Engineering, LLC. The City currently serves an average daily demand of 1.52 million gallons per day (MGD) of water with a recorded maximum day demand of 3.7 MGD. The City is projected to serve an average daily demand of 2.3 MGD and maximum day demand of 5.7 MGD by the end of the planning period (2034).

The City's existing water system includes three (3) water plants, and approximately 47 miles of water distribution lines. Based on the water model and analysis, the existing water system is able to maintain minimum pressures for the distribution system and fire flow, meeting or exceeding Texas Commission on Environmental Quality (TCEQ) requirements. The City provides adequate fire flow per 2024 International Fire Code, Appendix B, B105 throughout the water system.

Capital improvements are identified in the Master Plan for the water system necessary to serve anticipated development / redevelopment. The improvements include construction of new waterlines, a new water plant, and a surface water interconnect. **Table ES-1** provides the proposed CIP for the water system.



No.	Description of Projects	Cost Estimate
W-15	City of Houston Interconnect No. 2	\$2,318,000
W-16	FM 529 8" & 12" Water Line from Harms Rd to Hwy 290 – Service to ETJ	\$2,825,000
W-17	Charles Rd 8" & Wright Rd 12" Water Line Loop – Service to ETJ	\$1,720,000
W-18	Wright Rd 12" Water Line from Charles Rd to Hwy 290 – Service to ETJ	\$1,724,000
W-19	Fairview St 12" Water Line from FM 529 to Taylor Rd – Service to ETJ	\$5,121,000
W-20	Harms Rd 12" Water Line from FM 529 to Taylor Rd – Service to ETJ	\$3,119,000
W-21	Musgrove Ln 8" & 12" Water Line from Taylor Rd to Jones Rd Along Hwy 290 – Service to ETJ	\$1,417,000
W-22	Taylor Rd 8" & 12" Water Line Extension from Hwy 290 to Edge of ETJ – Service to ETJ	\$761,000
W-23	Water Plant Facility #4 – Phase 1	\$4,339,000
W-24	Water Plant Facility #4 – Phase 2	\$2,220,000

#### **Table ES-1: Water System Capital Improvements**

#### Wastewater System

A hydraulic analysis of the existing and future wastewater system was performed to evaluate the existing conditions and identify capital improvements necessary to serve future development / redevelopment. Lift station runtimes and wastewater treatment plant effluent flows were used to determine demands for existing development. Demands for future development / redevelopment were estimated using the land use assumptions developed as part of the Capital Improvements Plan and Impact Fee Study 2023 Update. The City currently serves an average daily flow of 0.55 MGD accumulative between two (2) wastewater treatment plants and is projected to serve 1.5 MGD by the end of the planning period (2034).

The City's existing wastewater collection and treatment system includes one (1) Wastewater Treatment Plant (WWTP) at Castlebridge (owned by the City), one (1) WWTP at White Oak Bayou Joint Powers Board (partnership with five (5) entities), six (6) lift stations, and approximately 39 miles of wastewater collection system. The existing system has adequate capacity to treat existing development. The lift stations are operating within expected runtime ranges that closely match the anticipated flow rates based on sewer shed areas, with the exception of Rio Grande Lift Station. Based on the analysis the existing sanitary collection system is adequately sized to serve all existing development. However, more detailed investigation and evaluation, as part of the ongoing cleaning and televising services, could identify specific segments of the collection system that have inflow and infiltration issues or have been damaged and in need of replacement.

Capital improvements are identified for the wastewater system necessary to serve anticipated development / redevelopment and two (2) alternative projects, as discussed in section 5.9.4, to allow the City to maximize their ownership stake of the White Oak Bayou WWTP by rerouting flows between sewersheds in order to delay or eliminate the expansion of the Castlebridge WWTP. **Table ES-2** provides the proposed CIP of the wastewater system.



No.	Description of Projects	Cost Estimate
S-10	Jones Rd LS & FM 529 Service Area 8" Wastewater Line - Service to ETJ	\$1,555,000
S-11	FM 529 LS Service Area 8" Wastewater Lines - Service to ETJ	\$3,045,000
S-12	Proposed Taylor Road Lift Station & 12" Force Main to Castlebridge WWTP - Service to ETJ	\$4,808,000
S-13	Wright Rd 8" & 12" Wastewater Line from FM 529 to Hwy 290 - Service to ETJ	\$1,998,000
S-14	Taylor Road 8", 15", & 18" Wastewater Line - Service to ETJ	\$2,017,000
S-15	Fairview St 8" & 12" Wastewater Line from FM 529 to Taylor Rd - Service to ETJ	\$3,921,000
S-16	Harms Rd 8" & 12" Wastewater Line from FM 529 to Taylor Rd - Service to ETJ	\$1,867,000
S-17	Castlebridge WWTP Expansion	\$20,454,000
S-18	Tahoe Lift Station Replacement	\$2,484,000
S-19	Reroute Jones Road Lift Station to White Oak Bayou Service Area	\$922,900







#### **1.0** INTRODUCTION



The City of Jersey Village (City) was established in 1956, located in west-central Harris County. The City provides water and wastewater service to approximately 8,000 people within its service area and over 2,600 retail water meter connections. The City desires to develop a Water and Wastewater Master Plan to support new development and redevelopment, including new infrastructure. Development of master plans are an important tool for the City to proactively budget and plan long-term for its water and wastewater systems by identifying and prioritizing projects to help deliver appropriate water and wastewater service to the citizens.

#### **1.1. BACKGROUND INFORMATION**

Quiddity Engineering, LLC, (Quiddity) was authorized by the City to prepare a Water and Wastewater Master Plan. The goals of the master plan are to evaluate the existing water distribution and wastewater collection systems and make recommendations to serve new / existing development and redevelopment, including the City's Extraterritorial Jurisdiction.

The Capital Improvements Plan and Impact Fee Study 2023 Update completed by Quiddity Engineering, LLC, December 18, 2023, is the foundation for the assessment and evaluation. Other documents, studies, and reports were incorporated to develop the Water and Wastewater Master Plan including the City of Jersey Village Zoning Ordinance, Jersey Village Comprehensive Plan 2020 Update, and existing infrastructure records provided by the City of Jersey Village.

The City provides water and wastewater service to approximately 7,600 people within the city limits and has over 3,300 retail water meter connections. The existing service area north of Highway 290 is mostly developed and is comprised primarily of residential connections. The area south of Hwy 290 currently includes commercial and industrial users comprising 25 acres within City limits. In the 2023 Capital Improvements Plan and Impact Fee Study, this area was anticipated to redevelop into new commercial and mixed-used properties that the City would serve. Additional properties within the ETJ are projected to undergo similar development patterns which this analysis anticipates the City will serve.

Quiddity assessed the existing three (3) water plants (WPs), two (2) elevated storage tanks (ESTs), one (1) Wastewater Treatment Plant (WWTP) at Castlebridge, one (1) WWTP at White Oak Bayou Joint Powers Board, six (6) lift stations (LS), and approximately 257,000 linear feet of water distribution system and 205,000 linear feet of wastewater collection system.

This study analyzes the City's historical water and wastewater usage. System improvements necessary to serve future developments are identified based on 30 TAC, Texas Commission on Environmental Quality (TCEQ), chapters 290 and 217 requirements, water system model results, and hydraulic analysis of the wastewater system.



### **1.2. LIST OF ABBREVIATIONS**

Abbreviation	Full Nomenclature
ADD	Average Daily Demand
ADF	Average Daily Flow
CIP	Capital Improvement Plan
City	City of Jersey Village
conn	Connections
ESFC	Equivalent Single-Family Residential Water Connections
EST	Elevated Storage Tank
ETJ	Extraterritorial Jurisdiction
gpd	Gallons Per Day
gpm	Gallons Per Minute
IFS	Impact Fee Study
LS	Lift Stations
PHF	Peak Hour Flow
MDD	Maximum Daily Demand
MGD	Million Gallons Per Day
TCEQ	Texas Commission on Environmental Quality
LGC	Texas Local Government Code
TAC	Texas Administrative Code
TWDB	Texas Water Development Board
WP	Water Plant
WWTP	Wastewater Treatment Plant

### Table 1-1 List of Abbreviations





# 2.0 POPULATION

When the City of Jersey Village was incorporated its population was less than 100 people and an area of less than 2 square miles. Since then, the City has grown to 7,921 people, according to the 2020 census with an area of 3.5 square miles.

Population and land use are essential when analyzing water distribution and wastewater collection systems. Reviewing historical and developing projected populations provides the foundation for determining the demands on the infrastructure.

The City has several reports that include population projects. The documents utilize US Census Bureau and the Texas Water Development Board (TWDB) projections.

## 2.1. SERVICE AREA

The City's current water and wastewater service area is within the current city limits, as shown in **Figure 2.1**.

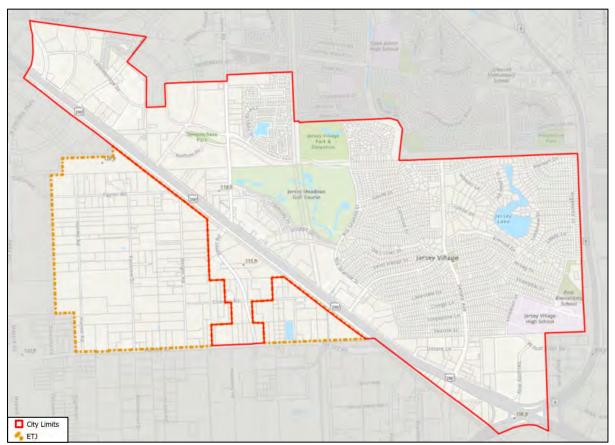


Figure 2-1 – City Limits and Extraterritorial Jurisdiction (ETJ)

## 2.2. HISTORICAL AND PROJECTED POPULATION

There are multiple sources that calculate or project populations for cities. The US Census Bureau and the TWDB estimate very different populations for the City of Jersey Village. The US Census Bureau is more in line with the actual population of the City but projects a negative growth rate. The TWDB has an inflated population rate in the 2026 Regional Water Plan. The City's grow rate fluctuates between -1.78% to 1.31% since 2010 based on the US Census Bureau. Based on this range it is anticipated the City will grow by 0.04% per year. **Table 2-1** presents the population for the past five years historical population and the projected population for the next 25 years based off the growth rate interpolated from the historical population.

Year	City Limits Population	Source
2010	7,620	2010 Census, US Census Bureau
2019	7,933	America Community Survey, US Census Bureau
2020	7,921	2020 Census, US Census Bureau
2021	7,904	America Community Survey, US Census Bureau
2022	7,763	America Community Survey, US Census Bureau
2023	7,653	City and Town Population Totals: 2020-2023, US Census Bureau
2024	7,656	Calculated
2025	7,659	Calculated
2030	7,674	Calculated
2040	7,704	Calculated
2050	7,734	Calculated

While the projected population for future years shows minimal growth based on the US Census Bureau, the City ETJ is projected to encounter dynamic growth due to annexations and redevelopment. Applying a capita factor based on each projected development type yields approximately 1,368 people in 5-years and ultimately 3,930 transient population growth as referenced in the Capital Improvements Plan and Impact Fee Study, December 2023, Quiddity Engineering.





# 3.0 LAND USE

The City of Jersey Village is approximately 3.5 square miles in area with an additional 704-acres in the City's ETJ. Land uses within the City and its ETJ have been designated in documents adopted by the City include the Jersey Village Comprehensive Plan 2020 Update, Zoning Ordinance (Chapter 14 Building and Development, Article IV. Zoning of the Code of Ordinances), Capital Improvements Plan and Impact Fee Study 2023 Update. The Comprehensive Plan and Zoning Ordinance provide guidance for future land use within the City. There are distinct differences in both of these documents.

The Comprehensive Plan is a "well-defined as a long-range planning tool" intended to guide City Council, Boards, Commissions, Staff, and citizens for the development of the City within the next 10 to 20 years. It provides a foundation to develop regulations based on identified goals, objectives, and actions of the community. The Comprehensive Plan guides the development within the City Limits and ETJ.

The Zoning Ordinance provides the regulatory framework for development within the City Limits only. It provides control of development that allows for the land use to be cohesive with the City's vision and protect the public health, safety, and/or general welfare. Land / property is designed on a Zoning Map to promote compatible uses and separate or buffer incompatible uses.

Property within the City's ETJ is subject to Harris County regulations and the requirements of utility districts / providers and or homeowner / property association. The City has limited authority over property within the ETJ.





B. Residential, Multi-Family Type

D. Agricultural

J. Utilities

### **3.1. EXISTING LAND USE**

The existing land use within the City Limits and ETJ was determined by public information available from the Harris Central Appraisal District (HCAD) records or visual observations. Some areas may not be included in the HCAD records. These areas include public right-of-way (ROW) and property owned by public entities (i.e. drainage basins and channels). It appears that all property within the City Limits and ETJ are included within the tax records, with the exception of ROW areas.

HCAD identify land use using the State Category Code (SCC). The SCC classifies properties into multiple categories and subcategories. The categories for real property are:

- A. Residential, Single-Family Type
- C. Vacant Lots / Tracts
- F. Commercial / Industrial
- X. Exempt

**Exhibit 3-1** illustrates the City of Jersey Village City Limits and ETJ land use by SCC. **Table 3-1** presents the 2023 existing land use estimates.

			-				
			Land Use			Population	
			Density		Density	Density	
	Area		(Acres/		(Persons/	(Persons/	
	(Acres)	Parcels	Parcel)	Population	Acre)	Parcel)	
Within City Limi	ts, Based on	State Cat	egory Code				
Residential	823.15	2,212	0.372	7,653	9.30	3.50	
Commercial	374.95	111	3.378	n/a	n/a	n/a	
Industrial	7.80	1	7.800	n/a	n/a	n/a	
Other	633.13	231	2.740	n/a	n/a	n/a	
Total City	1,839.03	2,555	0.720	7,653	4.16	3.00	
Within ETJ, Base	d on State C	Category (	Code				
Residential	22.58	12	1.88	30	1.32	2.5	
Commercial	426.93	143	2.99	n/a	n/a	n/a	
Industrial	104.47	14	7.46	n/a	n/a	n/a	
Other	142.88	44	3.25	n/a	n/a	n/a	
Total ETJ	696.85	213	3.27	30	0.04	0.14	
Total City and ETJ	2,535.88	2,768	0.916	7,683	3.03	2.78	
EIJ							

### Table 3-1: 2023 Existing Land Use Estimate



### **3.2. PROJECTED LAND USE**

Land use projections for developed properties mostly remained unchanged based on the existing land use. The Zoning Ordinance Zoning Map and Comprehensive Plan Future Land Use Map, **Exhibits 3-2** and **3-3**, respectively, were the basis for the projected land use for undeveloped properties. Modifications to land use were made for Modeled Existing Land Use and Modeled Future Land Use, **Exhibits 3-4** and **3-5**. **Table 3-2** presents the 2023 future land use estimate and assumes property within the ETJ are annexed into the City within the next 10 years.

	Area (Acres)	Parcels	Land Use Density (Acres/ Parcel)	Population	Density (Persons/	Population Density (Persons/ Parcel)		
Within City Limi	Within City Limits, Based on Modeled Future Land Use							
Residential	897.35	2301	0.390	7714	8.60	3.35		
Commercial	511.09	255	2.004	n/a	n/a	n/a		
Industrial	509.94	177	2.881	n/a	n/a	n/a		
Other	581.41	85	6.840	n/a	n/a	n/a		
Total City	2499.79	2818	12.12	7714	3.09	2.74		

### Table 3-2: 2034 Future Land Use Estimate

The existing service area north of Highway 290 is mostly developed and is comprised primarily of residential connections. The area south of Hwy 290 currently includes commercial and industrial users comprising 25 acres within City limits. In the 2023 Capital Improvements Plan and Impact Fee Study this area was anticipated to redevelop into new commercial and mixed used properties that would receive water and wastewater service from the City. Additional properties within the ETJ are anticipated to undergo similar development patterns which this analysis anticipates the City will serve in the future. The additional properties are located south of Highway 290, north of FM 529, and east of Harms Rd.



# 4.0 WATER SYSTEM

**CITY OF JERSEY VILLAGE** 

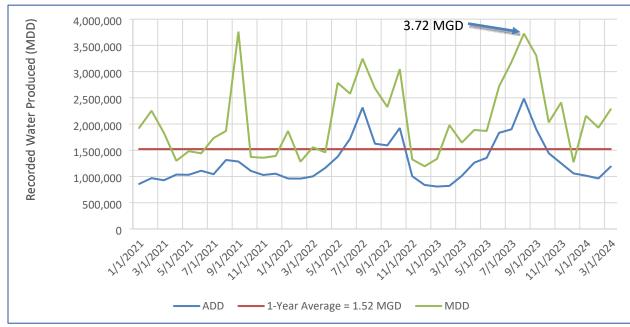
2024 Water and Wastewater Master Plan

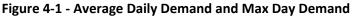
The City of Jersey Village's water system consists of two primary components, water supply and water distribution. The City provides water service to approximately 7,600 people within the city limits and has over 3,300 retail water meter connections. The Water System Analysis memorandum provides the results from the water system analysis in greater detail and can be found in **Appendix A**.

## **4.1. HISTORICAL WATER USE**

The water system serves an average daily demand (ADD) of approximately 1.52 million gallons per day (MGD) with a maximum day demand (MDD) of approximately 3.7 MGD based on the last 12-months of well production and

surface water data. **Figure 4-1** shows the ADD and MDD recorded for each month for the period between January 2021 and April 2024. The 1 – year average was derived for the period between April 2023 – March 2024.





The seasonal variation of the City's water use is typical of a public water system that serves predominately single-family usage in the south Texas region. Water usage increases during the summer months and decreases during the winter months, primarily due to irrigation demands.

The existing water system demand is made up of several types of uses, including single family residential, multi-family residential, institutional, commercial, industrial, and accountability/water loss. Per 30 TAC §290.38(18) a connection is defined as "a single-family residential unit or commercial or industrial



**CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024** 



establishment to which drinking water is supplied from the system." Individual apartment units for multifamily residential are considered a connection.

The City of Jersey Village maintains water meter connections and monthly water consumption based on single-family residential, multi-family, commercial, public municipal, and flushed/emergency uses. The Annual Water Metered and Water Pumped/Surface Water tables (**Tables 4-1** and **4-2**, respectively) shows the average daily demand per ESFC required **263 gallons per day** (gpd) for the previous three (**3**) years.

Naar	Residential	Commercial <sup>(1)</sup>	Public/Municipal	Total Metered		
Year	(1,000 Gallons)					
2021	180,955	130,779	20,806	332,540		
2022	245,073	153,152	35,906	434,131		
2023	234,580	164,802	26,828	426,210		
Average	220,203	149,578	27,847	397,627		

#### Table 4-1: Annual Water Metered

<sup>(1)</sup> Multi-Family Connections are not accounted for as a separate meter type. Each multi-family connection coded as Commercial.

Year	Total Pumped Well Production	Total Surface Water (1,000 Gallons)	Percent Billed to Water Used	Number Active Meters	Average Equivalent Conn's	ESFC gpd/Conn			
2021	80,043	308,514	85.58%	3,303	4,827	220			
2022	88,569	414,352	86.32%	3,308	4,841	284			
2023	191,818	316,180	83.90%	3,323	4,861	286			
2024 (4 Months)	36,758	76,122	-	-	-	-			
Average	120,143	346,348		3,311	4,843	263			

### Table 4-2: Water Pumped/Surface Water

As of December 2023, the City serves 4,861 connections as defined by 30 TAC §290.38(18). **Table 4-3** details the existing demand breakdown for the City along with the estimate demand per connection type in gpd.

#### Table 4-3: Service Area - Existing (2024) Demand Breakdown

User Type	Connections Per §290.38(18)	Demand Unit (gpd/conn)	Total Demand (gpd)
Single-Family Residential	2,243	250	560,800
Multi-Family	1,544	125	193,000
Commercial	158	1,500	237,000
Industrial	0	1,500	0
Mixed Use	0	375	0
Irrigation	850	300	255,000
Public	66	1,000	66,000
Est. Losses	-	16.1%(1)	211,200
Totals	4,861		1,523,000

<sup>(1)</sup> Estimated losses are based on 12 months (April 2023 – March 2024) of billed usage compared to reported well pumpage and surface water usage.



### 4.2. EXISTING WATER SYSTEM

The City's existing water system consists of three (3) water plants, a water distribution system, five (5) ground storage tanks, two (2) elevated storage tanks, two (2) groundwater wells, and ancillary metering and disinfection equipment. The City operates on a single pressure plane, with the majority of ADD being served by Seattle Water Plant. **Exhibit 4-1** includes the existing City of Jersey Village Water Distribution System.

## 4.2.1. WATER PLANT FACILITIES

The City' water plant facilities include three (3) water plants and one (1) offsite Elevated Storage Tank (EST).



Water Plant No. 2 (Village) 16600 Village Drive, Houston, TX 77040



Water Plant No. 3 (West) 12115 West Road, Houston, TX 77040



Source: Google Maps 2024

Congo EST 15402 Congo Ln, Houston, TX 77040





### 4.2.2. WATER SUPPLY

The water supply is provided by groundwater and surface water from the City of Houston. The groundwater is pumped from ground water wells located at each water plant, with the exception of Seattle Water Plant where the well was abandoned in 2021.

Surface water is supplied by the City of Houston at the Seattle Water Plant by a 20-inch (20") waterline and metering station. The City is allocated to receive a minimum of 22.5 million gallons per month (750,000 gpd) from the City of Houston based on the Water Supply Contract Between the City of Houston, Texas and the City of Jersey Village, **Appendix B**. The City may request a revision to the "minimum monthly quantity no more than once per calendar year". The City of Houston does not guarantee any specific amount or pressure of water when Houston's supply is limited or when equipment is inoperative. Only during these times does the City agree to restrict peak usage to no more than 1.5 MGD, unless a higher rate is authorized by the City of Houston.

Between April 2023 and March 2024, the City used an average of 0.97 MGD surface water and supplied the remainder of the water demands through groundwater wells.

### 4.2.3. WATER DISTRIBUTION SYSTEM

The water distribution system is approximately 47 miles of waterlines ranging from 2-inch (2") to 16-inch (16") diameter. The system's pressure is maintained by booster pumps and elevated storage tanks. The existing transmission and distribution waterline pipe material consists of ABS composite (acrylonitrile butadiene styrene), AC (asbestos cement), and PVC (polyvinylchloride). The oldest lines in service have a documented installation date from the 1970s. The water distribution system waterline age and material are shown on **Exhibit 4-2** and the line size and type are summarized in **Table 4-4**.

Table 4-4: Existing Distribution System				
Size & Type	Length (ft) <sup>(1)</sup>			
2-inch	12,300			
4-inch	7,800			
6-inch	34,900			
8-inch	84,300			
12-inch	95,900			
16-inch	3,900			
Total Distribution System	239,100			
Surface Water Supply				
20-inch	5,300			
Total Surface Water Supply	5,300			
GRAND TOTAL =	244,400			

The existing water plant production and storage facilities are summarized in Table 4-5.

<sup>(1)</sup> All values rounded to the nearest hundred.



Water Plant	Well Capacity (gpm)	Surface Water Source and capacity (gpm)	Aquifer - U.S.G.S Well No	Ground Storage Tank (No gallons)	Elevated Storage Tank (gallons)	Booster Pumps (No. – gpm)
Seattle (WP No. 1)	Abandoned 2021	City of Houston - 1,042	-	1 - 300,000 1 - Welded Steel 500,000	N/A	3 - 1,100
Village (WP No. 2)	1,500	-	Chicot - 6504813	1 - Bolted Steel 420,000 1 - 250,000	250,000	1 - 1,100 1 - 750 1 - 500
West Rd (WP No. 3)	1,550	-	Evangeline - 6504725	1 - Welded Steel - 500,000	N/A	1 - 1,000 1 - 750 1 - 500 1 - 250
Congo (Off-site EST)	-	-	-	-	500,000	-

## 4.3. STATE DESIGN CRITERIA

The Texas Administrative Code (TAC) Title 30, Chapter 290(d) Rules and Regulations for Public Water Systems provides the minimum water system capacity requirements and acceptable operating practices for Public Drinking Water Systems. The criteria includes:

- Connection A single family residential unit or each commercial or industrial establishment to which drinking water is supplied from the system.
- Maximum Daily Demand 2.4 times average daily demand or based on three year historical maximum. Table 4-6 calculated the MDD Multiplier (Max Day Factor), a value of 2.44 will be used for all analyses.

Table 4-0. Max Day Factor				
Flow (gpd) <sup>(1)</sup>				
Maximum Daily Demand	3,724,000			
Average Daily Demand	1,523,000			
Max Day Factor =	2.44			

#### Table 4-6: Max Day Factor

<sup>(1)</sup> Maximum Day Flow based on data provided by the City was in August 2023. The outlier event on January 14, 2023 was excluded due to errors in well production reporting.

 Peak Hourly Demand – 1.25 times the MDD (prorated to an hourly rate) if a public water supply meets the TCEQ's minimum requirements for elevated storage capacity and 1.85 times the maximum daily demand (prorated to an hourly rate) if the system uses pressure tanks or fails to meet the TCEQ's minimum elevated storage capacity requirement. A value of 1.25 will be used for this analysis as the system has adequate elevated storage.



- Minimum Water System Capacity Requirements:
  - Wells (2 or more) total capacity of 0.6 gallons per minute (gpm) per connection
  - Booster Pumps (the lesser of)
    - Two (2) or more pumps with total capacity of 2 gpm per connection, or
    - Minimum 1,000 gpm with capacity to meet peak hourly demands with the largest pump out of service (Firm Capacity).
  - Storage Total capacity of 200 gallons per connection, including elevated storage of 100 gallons per connection.
  - Nominal Operating Pressure 35 pounds per square inch (psi) throughout system, 20 psi minimum during fire flow

### 4.4. EVALUATION OF EXISTING SYSTEM

The City of Jersey Village's existing water system was evaluated based on the TAC, Chapter 290(d) criteria. See **Appendix C** for a detailed capacity analysis of the existing water system. The existing water system appears to meet or exceed TCEQ minimum criteria, **Table 4-7**.

Table 4-7: 2023 Existing Water System vs. State Minimum Criteria						
ExistingRequiredMeetsTCEQ CriteriaCapacityMinimum						
Wells and Surface Water (gpm)	3,492	2,917	Yes			
Firm Booster Pump Capacity (gpm)	4,050	3,035	Yes			
Total Storage (gallons)	2,450,000	972,200	Yes			
Elevated Storage (gallons)	750,000	486,100	Yes			
Nominal Operating Pressure (psi)	52	35	Yes			



## 4.4.1. WATER MODEL DEVELOPMENT

A water model provides helpful information in determining present and future needs within the water system. The water model of the City's water distribution system was developed utilizing WaterGEMS Connect Edition by Bentley Systems, Inc. The existing City infrastructure, including waterlines and hydrants within the system, are the basis for the model coupled with the City's water plants information. The model does not include isolation valves as they were not in the City's current Geographic Information System (GIS) water system at the time of the analysis. The model includes all known 2-inch or larger distribution water lines and water facilities, including the surface water supply and transmission line from the City of Houston.

Standard curves were utilized to appropriately represent the peak hour demand for the residential, commercial/industrial, and irrigation diurnal as shown in **Figures 4-2, 4-3, and 4-4,** respectively. The diurnal curves were modified to fit the City's required peak hour factor (PHF) of 1.25 based on information provided in Advanced Water Distribution and Management provided by Bentley Institute Press, the manufacturer of WaterGEMS program. A city-wide aggregate diurnal curve was then developed based on



the relative number of connections for residential and commercial demands. Over a 24-hour period residential demand peaks from 6:30 AM to 7:30 AM and 6:00 PM to 8:00 PM time range and commercial/industrial demand peaks from 9:00 AM to 5:00 PM.

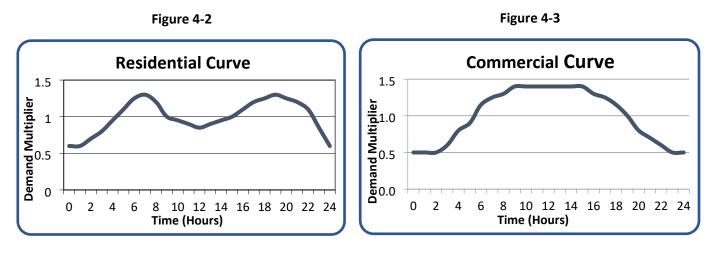
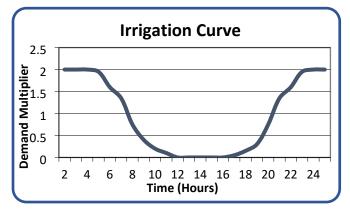


Figure 4-4



In addition to ADD and MDD, TCEQ 290.45(d) requires the system sustain 20 psi for two (2) hours during an emergency event, such as a fire flow. Per the City adopted 2024 International Fire Code, the minimum fire flow available should be 1,000 gpm for single family residential buildings 3,600 square feet and smaller and a minimum of 1,500 gpm for all buildings larger than 3,600 square feet or for uses other than single family. Larger fire flows may be required based on the occupancy type and square feet of the structure. Should a greater fire flow be required it is recommended the fire flow be verified with the model. The water analysis set 1,000 gpm as the baseline for assessing fire flow capacity throughout all designated scenarios.

The water plants were set up with water supply from both groundwater wells and the surface water connection. Well pumps and the surface water system were assumed to pump into the ground storage tanks at a constant head. The booster pumps were modeled as the major source of pressure maintenance and water supply for the system as these components pull water from the ground storage tanks, pressurize the water system, and fill the elevated storage tanks simultaneously. The ground and elevated storage tank sizes were provided by the City. The computer model was set up using the pressure settings



observed from the City's Supervisory Control and Data Acquisition (SCADA) system for the various water plants. The "if/then" statements included in the control sets of the program were used to control the well and booster pumps whose operation is dependent on the water levels inside the City's ESTs or the water pressure directly outside each water plant.

## 4.4.2. WATER MODEL CALIBRATION

In order to accurately represent the water system, Quiddity used hydrant flow testing data, dated January 5, 2024, to calibrate the water model. This calibration helps validate the water model by reflecting the system's ability to supply water at pressures identified during testing. Calibration was achieved by modifying the pipe roughness factor based on pipe age to increase or decrease the head loss through the pipes, thus reducing or increasing the system pressure for a set flowrate. Hazen-Williams roughness coefficients were assigned based on estimated year of construction, before and after calibration, **Table 4-8**. Based on the calibration performed, the water model is accurate to within ±5 psi of the actual field conditions.

		•	
	Pipe Installation Year	Primary Pipe Material	Hazen- Williams Coefficient
Initial	<1985	AC	130
Calibrated	<1985	AC	120
Initial	>1985	PVC	130
Calibrated	>1985	PVC	140

## 4.4.3. ANALYSIS

Three (3) system scenarios were evaluated for the existing conditions. The existing ADD and MDD scenarios were analyzed to determine the low pressure areas, highest velocities, and highest head loss within the system during a 24-hour period through an extended period simulation. The system should maintain a pressure greater than 35 psi during ADD and MDD scenarios, velocities less than 6 feet per second (ft/s) in the distribution system and 8 ft/s within the water plants, and a head loss under 10 ft/1,000 ft of pipe. The steady state fire flow scenario was analyzed to determine if 1,000 gpm of instantaneous fire flow is available at 10:00 AM (while maintaining above 20 psi) at every known hydrant within the system. The water system currently provides ADD, MDD, and Fire Flow throughout the City with adequate pressure.

## (1) Existing Conditions (2024) - Average Daily Demand

This scenario consists of the modeled existing system ADD condition of 1,523,000 gpd with the existing water plant facilities and infrastructure.

Based on the model results, the minimum pressure in the system is 56 psi on North Eldridge Parkway (J-336), the maximum velocity in the system is 4.20 ft/s at the 8-inch waterline at West Water Plant (W-132), and head loss is below 10 ft/1,000 ft for all piping. Under ADD conditions, the existing water



distribution system and water plant facilities are sufficient to maintain 35 psi as stated in 30 TAC §290.44(d).

### (2) Existing Conditions (2024) – Maximum Daily Demand

This scenario consists of the modeled existing system MDD condition of 3,724,000 gpd (2.44 times the ADD) with the existing water plant facilities and infrastructure.

Based on the model results, minimum pressure in the system is 52 psi on North Eldridge Parkway (J-336), the maximum velocity in the system is 4.36 ft/s at the 8-inch waterline near West Water Plant (W-291), and head loss is below 10 ft/1,000 ft for all piping. Under MDD conditions, the existing water distribution system and water plant facilities are sufficient to maintain 35 psi as stated in 30 TAC §290.44(d).

### (3) Existing Conditions (2024) – Maximum Daily Demand + Fire Flow 1,000 gpm

This scenario includes the existing system at the Maximum Daily Demand condition of 3,724,000 gpd plus a 1,000 gpm fire flow condition for two (2) hours. This was applied to hydrants in the system. Based on the model results, all but 1 hydrant, located on Capri Dr, can maintain fire flow at 20 psi. This is caused by an undersized 2-inch line connecting Tahoe Dr to the north and Capri Dr. which results in poor system looping and the hydrant failing to meet 1,000 gpm at 20 psi. All nine (9) hydrants that failed flow testing according to the hydrant flow test report dated January 5, 2024, passed in the model which indicates the issue relate to the hydrants themselves or local water system issues such as closed valves. This matches the conclusions in the hydrant flow testing report.

The Existing ADD and MDD Conditions modeled maintained residual pressures above 35 psi during normal operation. The Existing Fire Flow Condition modeled maintained residual pressures above 20 psi as required in 30 TAC §290.44(d).

## 4.5. FUTURE WATER SYSTEM

The future water system analysis was based on 5-year and 10-year projections from the current Capital Improvements Plan and Impact Fee Study 2023 Update, dated December 2023 and were not modified as part of this analysis. The future growth projections were based on the future land use plan and the projected development timeframe. The baseline usage assumed in the Capital Improvements Plan and Impact Fee Study 2023 Update, December 2023, was 1,500 gpd per acre or 250 gpd per connections for water daily demand, which closely mirrors current water usage in the City based on connection type.

The proposed projects included in the Capital Improvements Plan and Impact Fee Study 2023 Update are sufficient to meet ADD, MDD, and Fire Flow conditions for the 5-year, and 10-year model scenarios. The ADD and MDD scenarios were analyzed to determine the lowest pressure, highest velocity, and highest head loss in the system during a 24-hour period through an extended period simulation using the same target parameters as presented for the existing system.

## 4.5.1. 5-YEAR PROJECTION

The growth projected within the next five (5) years is predominately anticipated to occur within the City's ETJ along Wright Road and City limits southwest of Highway 290 to FM 529 as shown in green in **Exhibit** 



**4-3**. This includes approximately 52 acres of commercial, 38 acres of mixed-use, 82 acres of industrial, and 10 acres of irrigation tracts. **Table 4-9** lists the 5-year projected connections for each type of development.

Туре	Total Connections	Demand Unit (gpm/conn)	Total Demand (gpd)
Single-Family Residential	2,243	250	560,800
Multi-Family	1,544	125	193,000
Commercial	186	1,500	279,000
Industrial	51	1,500	81,000
Mixed-Use	151	375	56,600
Irrigation	871	300	261,300
Public	69	1,000	66,000
Accountability/Losses		16.1%(1)	240,888
Total	5,115		1,737,088

(1) Estimated losses are based on 12 months (April 2023 – March 2024) of billed usage compared to reported well pumpage and surface water usage.

### 4.5.2. 10-YEAR PROJECTION

The growth projected within the 5- to 10-year timeframe is expected to occur in the remaining properties south of Highway 290 designated as "New Development" outside the existing City limits and within the City's ETJ as shown in purple in **Exhibit 4-3**. This includes approximately 5 acres of single-family residential, 33 acres of multi-family residential, 67 acres of commercial, 25 acres of mixed-use, 2 acres of public, as well as 371 acres of industrial designated tracts.

The growth projected to occur in the remaining undeveloped tracts within the City limits north of Highway 290 is designated as "Additional Development". This includes approximately 8 acres of multi-family residential and 23 acres of commercial designated tracts resulting in population growth of approximately 292 people. Projected physical connections were calculated based on the acreage and density from the new development and additional development areas. **Table 4-10** lists the 10-year projected connections for each type of development.

Туре	Total Connections	Demand Unit (gpm/conn)	Total Demand (gpd)		
Single-Family Residential	2,273	250	568,300		
Multi-Family	1,544	125	269,000		
Commercial	242	1,500	363,00		
Industrial	256	1,500	384,000		
Mixed-Use	251	375	94,100		
Irrigation	871	300	261,300		
Public	70	1,000	70,000		
Accountability/Losses		16.1% <sup>(1)</sup>	323,562		
Total	6,115		2,333,262		

<sup>(1)</sup> Estimated losses are based on 12 months (April 2023 – March 2024) of billed usage compared to reported well pumpage and surface water usage.



### 4.6. EVALUATION OF FUTURE SYSTEM

The City of Jersey Village's future water system was evaluated based on the TAC, Chapter 290(d) criteria, **Table 4-11**.

	Existing Capacity	Future	Meets		
		<b>Required Capacity</b>	Minimum		
Wells and Surface Water (gpm)	3,492	3,669	No		
Firm Booster Pump Capacity (gpm)	4,050	4,656	Yes		
Total Storage (gallons)	2,450,000	1,223,000	Yes		
Elevated Storage (gallons)	750,000	611,500	Yes		
Nominal Operating Pressure (psi)	<35	35	No		

### Table 4-11: 2034 Existing Water System vs. State Minimum Criteria

Based on the 10-year projections, the City will need to increase its water supply to meet the current TCEQ minimum criteria. Although no additional storage or distribution capacity is required to comply with current TCEQ standards, the current locations of existing water plants are insufficient to maintain adequate water system pressure during the MDD scenario. To meet the minimum operating pressure requirements, Water Project W-14 - Water Plant No. 4 was included in the 2023 Capital Improvements Plan and Impact Fee Study Update while also providing a location for a future City of Houston Interconnect No. 2 (W-15). For resiliency purposes, in the event of an outage with the surface water interconnect, the project scope for Water Plant No. 4 included a groundwater well. However, constructing a new well presents significant cost and permitting challenges due to current groundwater reduction initiatives. Moreover, building Water Plant No. 4 within the next five years to accommodate growth in the outer edges of the Extra-Territorial Jurisdiction (ETJ) imposes a substantial cost burden, dependent on future growth that may be delayed or different than the baseline assumptions.

As a result, the original concept of project W-14, constructing Water Plant No. 4, was re-evaluated and revised to more economically support future development. The construction of Water Plant No. 4 is proposed in two separate phases with a modified scope that eliminates the need for a future groundwater well and relocating along Jones Road, on City owned property.

Water Plant Facility #4 - Phase 1 (New W-23) includes a 500,000-gallon ground storage tank (GST), three 600-gpm pumps, a mobile generator hookup, and other site-related items necessary for a fully operational water plant. The water plant will serve the City with a new surface water supply from water project W-15—City of Houston Interconnect No. 2.

Water Plant Facility #4 - Phase 2 (New W-24) adds a second 500,000-gallon GST, a permanent generator, and a pressure-sustaining valve from the distribution system for demand-side storage.

These projects balance peak demands across the City's future service areas and eliminates the need for a new groundwater well at the original Water Plant No. 4 site. Additionally, Phase 2 can be postponed until development along Harms Road is anticipated or adjusted pending annexation and providing services to the projected areas.



Section 4.7.1 provides a detailed discussion of the costs and implementation of these project. The model results presented in Section 4.6.1 assume these projects are adopted and implemented. An alternative where the future City of Houston Surface Water Interconnect No. 2 was brought into West Water Plant instead of the future Water Plant No. 4 was evaluated. Ultimately this option was deemed infeasible due to the additional cost associated with tunneling under Highway 290 and the increased linear length in addition to this alternative failing to be able to support growth within the outer edges of the ETJ.

## 4.6.1. FUTURE SYSTEM ANALYSIS

Six (6) system scenarios were evaluated for the future conditions based on the 2023 Capital Improvements Plan and Impact Fee Study Update. The future ADD and MDD scenarios were analyzed to determine the lowest pressure, highest velocity, and highest head loss in the system during a 24-hour period through an extended period simulation. The system should maintain pressures greater than 35 psi during ADD and MDD scenarios, velocities less than 6 feet per second (ft/s) in the distribution system and 8 ft/s in water plants, and a head loss under 10 ft/1,000 ft of pipe. The steady state fire flow scenario was analyzed to determine if 1,000 gpm of instantaneous fire flow is available at normal operating condition such as 10:00 AM (while maintaining above 20 psi) at every existing hydrant, within the model, and all future nodes within the water system. Fire flows within future development were applied to all distribution nodes since future hydrants were not modeled.

Each scenario includes the existing water plant facilities and infrastructure in addition to future water facilities and infrastructure projects proposed for each planning period. Section 4.7 provides details on the scopes and locations of these projects. The J- and W- shown in each scenario are node and waterline identifications from the water model.

## (1) 5 Year ADF - Average Daily Demand

This scenario consists of the modeled future system ADD condition of 1,738,000 gpd with the proposed W-15, W-16, W-17, W-18, and W-23 projects and existing water plant facilities and infrastructure.

Based on the model results, the minimum pressure in the system is 55 psi on North Eldridge Parkway (J-366), the maximum velocity in the system is 4.00 ft/s at the 8-inch waterline at West Water Plant (W-132), and head loss is below 10 ft/1,000 ft for all piping. Under ADD conditions, the existing water distribution system and water plant facilities are sufficient to maintain 35 psi as stated in 30 TAC §290.44(d).

## (2) 5 Year MDD – Maximum Daily Demand

This scenario consists of the modeled future system MDD condition of 4,240,700 gpd (2.44 times the ADD) with the proposed W-15, W-16, W-17, W-18, and W-23 projects and existing water plant facilities and infrastructure.

Based on the model results, minimum pressure in the system is 46 psi near the intersection of Charles Road and Wright Road (J-747), the maximum velocity in the system is 4.85 ft/s at the 12-inch waterline near West Water Plant (W-291), and head loss is below 10 ft/1,000 ft for all piping. Under MDD



conditions, the existing water distribution system and water plant facilities are sufficient to maintain 35 psi as stated in 30 TAC §290.44(d).

### (3) 5 Year MDD – Fire Flow

This scenario consists of the modeled future system MDD condition of 4,240,700 gpd with the proposed W-15, W-16, W-17, W-18, and W-23 projects and existing water plant facilities and infrastructure. Fire flows were applied to all existing hydrants and future distribution nodes. Based on the model results, the future Fire Flow Condition modeled maintained residual pressures above 20 psi as required in 30 TAC §290.44(d).

### (4) 10 Year ADF - Average Daily Demand

This scenario consists of the modeled existing system MDD condition of 2,333,000 gpd with the proposed W-15 through W-24 projects and existing water plant facilities and infrastructure.

Based on the model results, minimum pressure in the system is 51 psi near the intersection of Castlebridge Drive and Saville Lane (J-323) and the maximum velocity in the system is 4.13 ft/s at the 16-inch waterline near West Water Plant (W-326). Under MDD conditions, the existing water distribution system and water plant facilities are sufficient to maintain 35 psi as stated in 30 TAC §290.44(d).

### (5) 10 Year MDD – Maximum Daily Demand

This scenario consists of the modeled existing system MDD condition of 5,692,500 gpd (2.44 times the ADF) with the proposed W-15 through W-24 projects and existing water plant facilities and infrastructure.

Based on the model results, minimum pressure in the system is 43 psi near the intersection of Taylor Road and Harms Road (J-742) and the maximum velocity in the system is 5.61 ft/s at the 12-inch waterline near West Water Plant (W-291). Under MDD conditions, the existing water distribution system and water plant facilities are sufficient to maintain 35 psi as stated in 30 TAC §290.44(d).

#### (6) 10 Year MDD – Fire Flow

This scenario consists of the modeled future system MDD condition of 5,692,500 gpd with the proposed W-15 through W-24 projects and existing water plant facilities and infrastructure. Fire flows were applied to all existing hydrants and future distribution nodes. Based on the model results, the future Fire Flow Condition modeled maintained residual pressures above 20 psi as required in 30 TAC §290.44(d).

### 4.7. WATER SYSTEM IMPROVEMENT PROJECTS

Planning for the future is vital to the City of Jersey Village for growth and continued services. The proposed capital improvement projects for water plants and the distribution system allows the City to proactively budget for long-term viability of its system. The Capital Improvement Program and Operation and Maintenance Program (O&M) help prevent premature failures and ensure continued operation. The Water System Improvement Projects, including



cost estimates, identified as part of an Inspection Report dated March 2024 can be found in **Appendix D** and **E**, respectively.

Capital improvements are necessary to support the water system's ability to serve the projected development / redevelopment, **Table 4-12**. The cost estimates presented are based on engineering costs, construction cost, 25-40% contingencies, and inflation based on the anticipated construction year. The project numbers and cost estimates are consistent with the Impact Fee Study and Capital Improvements Fee 2023 Update. **Exhibit 4-3** illustrates the approximate location of the proposed projects in relation to the City's water system. The City should review and update the CIP list annually to reflect prioritization and market escalation.

No.	Description of Project	Cost Estimate
W-15	City of Houston Interconnect No. 2	\$2,318,000
W-16	FM 529 8" & 12" Water Line from Harms Rd to Hwy 290 – Service to ETJ	\$2,825,000
W-17	Charles Rd 8" & Wright Rd 12" Water Line Loop – Service to ETJ	\$1,720,000
W-18	Wright Rd 12" Water Line from Charles Rd to Hwy 290 – Service to ETJ	\$1,724,000
W-19	Fairview St 12" Water Line from FM 529 to Taylor Rd – Service to ETJ	\$5,121,000
W-20	Harms Rd 12" Water Line from FM 529 to Taylor Rd – Service to ETJ	\$3,119,000
W-21	Musgrove Ln 8" & 12" Water Line from Taylor Rd to Jones Rd Along Hwy 290 – Service to ETJ	\$1,417,000
W-22	Taylor Rd 8" & 12" Water Line Extension from Hwy 290 to Edge of ETJ – Service to ETJ	\$761,000
W-23	Water Plant Facility #4 – Phase 1	\$4,339,000
W-24	Water Plant Facility #4 – Phase 2	\$2,220,000

### Table 4-12: Water System Capital Improvements

## 4.7.1. WATER PLANT PROJECTS

The City's existing water plant facilities have sufficient elevated storage, ground storage, and booster pump capacity to serve the projected 5-year and 10-year projections. Water supply is the limiting factor for the City. To meet the projected demands, additional water capacity is required. Due to ongoing groundwater reduction efforts, it is recommended the City increase their surface water supply. The existing City of Houston Interconnect located at Seattle Water Plant cannot support the entire City's future water system and also represents a high risk in the event of a pipeline or plant outage as the City's only surface water source.

A new water plant, Water Plant No. 4 (WP No. 4), is proposed to serve the projected water demand south of US 290. The critical need of WP No. 4 derives from a pressure maintenance requirement and is triggered when development is initiated along Harms Road. Based on the hydraulic model, the majority of the waterlines proposed along Harms Road would fail to meet the minimum pressure requirement of 35 psi during MDD conditions. Pressurization through the means of WP No. 4 would remedy and improve these conditions by allowing the water system to sustain minimum pressure requirements. In lieu of CIP No. W-14 for WP No. 4 which included a 1,500 gpm ground water well, 1,000,000 gallon GST, 3-600 gpm BPs, Generator and other site related item, it is recommended WP No. 4 be construction in two phases and relocated to City owned property along Jones Rd., which includes 2-500,000 gallon GSTs, 3-600 gpm BPs,



generator, pressure sustaining valve for demand side storage, and other site related items. Demand-side storage involves filling the GST from the distribution system during low demand/high pressure period such as nighttime which allows for the water to be utilized and pumped during moderate to high demand periods. The minimum size land area to accommodate the future water plant is approximately 1.5 acres on a 300'x200'. When determining the exact location along Jones Rd, the City should be mindful of the floodplain, specifically zone AE (100 year) and shaded X (500 year) which are located adjacent to the White Oak Bayou fork crossing Jones Rd.

Phase 1 includes 1-500,000 gallon GST, 3-600 gpm BPs, and mobile generator hook up. Phase 2 includes 1-500,000 gallon GST, permanent generator, and pressure sustaining valve for demand side storage. The proposed water plant balances peak demands across the City's future service areas and removes the need for a new ground water well at the original WP No. 4 site. Phased WP No. 4 reduced project scope represents a net savings of approximately \$6M.

In the event portions of the City ETJ along Harms Rd are not annexed and redeveloped, only WP No. 4 phase 1 would be required. Phase 2 would only need to be constructed as the City begins annexing property within its ETJ along Harms Rd with the anticipation of serving the projected redevelopment discussed in this report.

### **Removed From CIP:**

W-14: Water Facility #4 and groundwater well Est. Total: \$10,534,000

**Description:** New water plant with 1.0-million-gallon ground storage tank, 1,500 gpm water well, 3-600 gpm booster pumps, generator, all related piping, foundations, electrical controls, instrumentation, site work and all additional items needed for completely functional water plant.

Remain on CIP:

W-15: City of Houston Interconnect No. 2 Est. Total: \$2,318,000

**Description:** A second interconnect with the City of Houston at Water Facility No. 4 via 12-inch waterline within ROW along Fairview Street and Taylor Road to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements.

### Added to CIP:

**W-23:** Water Facility #4 – Phase 1 **Est. Total:** \$4,339,000

**Description:** The project will consist of construction of a 0.5 MG ground storage tank, 3-600 GPM booster pumps, all related piping, foundations, electrical controls, instrumentation, site work and all additional items needed for completely functional water plant.



**W-24:** Water Facility #4 – Phase 2 **Est. Total:** \$2,220,000

**Description:** The project will consist of construction of a 0.5 MG ground storage tank, permanent generator, pressure sustaining valve, all related piping, foundations, electrical controls, instrumentation, site work and all additional items needed to expand Water Plant No. 4.

## 4.7.2. WATER DISTRIBUTION SYSTEM PROJECTS

The water distribution system is an important part of the water system. While new waterlines are needed to serve new development or redevelopment areas, it is also critical to maintain and/or replace existing infrastructure.

The age, size, and material of the water distribution system are important factors in keeping infrastructure operational and in service. The oldest waterlines within the system should be prioritized for replacement based on the material and repair information. Asbestos concrete waterlines tend to lead to waterline breaks, especially where there is expansive soil. Waterlines within the distribution system should not be less than 8-inches in diameter to provide adequate supply while meeting fire flow requirements. It is recommended the City continue to implement waterline replacement.

Water Projects W-16 through W-22 include water system improvements necessary to extend water service south of Hwy 290 to serve new development within the existing ETJ or future city limits. Projects should be prioritized based on anticipated development within the area.

W-16: FM 529 8" & 12" Water Line from Harms Rd to Hwy 290 Est. Total: \$2,825,000

**Description:** Extend 12-inch waterline along FM 529 from Jones Road to Charles Road, an 8-inch water line from FM 529 along Charles Road to Jones, and a 12-inch waterline from Charles Road to Highway 290, including the crossing of Highway 290 to serve the projected development. All utilities are anticipated within the public right-of-way with no easements.

W-17: Charles Rd 8" & Wright Rd 12" Water Line Loop Est. Total: \$1,720,000

**Description:** Extend 8-inch waterline from Jones Road west along Charles Road to Wright Road and a 12-inch waterline south along Wright Road and east along FM 529 connection to the existing 12-inch waterline to serve the projected development. All utilities are anticipated within the public right-of-way with no easements.

W-18: Wright Rd 12" Water Line from Charles Rd to Hwy 290

Est. Total: \$1,724,000

**Description:** Extend 12-inch waterline along Wright Road from Charles Road to Hwy 290 and along Hwy 290 from Wright Road to Jones Road to serve the projected development. All utilities are anticipated within the public right-of-way with no easements.



W-19: Fairview St 12" Water Line from FM 529 to Taylor Rd Est. Total: \$5,121,000

**Description:** Extend 8-inch and 12-inch waterlines along Fairview Street from FM 529 to Taylor Road, along FM 529 from Fairview Road to Wright Road and along Taylor Road and Hwy 290 from Fairview Road to Wright Road to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.

W-20: Harms Rd 12" Water Line from FM 529 to Taylor Rd Est. Total: \$3,119,000

**Description:** Extend 12-inch waterline along Harms Road from FM 529 to Taylor Road, along FM 529 from Harms Road to Fairview Road and along Taylor Road from Harms Road to Fairview Road to serve the projected development. All utilities are anticipated within the public right-of-way with no easements.

W-21: Musgrove Ln 8" & 12" Water Line from Taylor Rd to Jones Rd Along Hwy 290 Est. Total: \$1,417,000

**Description:** Extend 8-inch waterline along Musgrove Lane and east to Hwy 290 and a 12-inch waterline along Hwy 290 to Taylor Road to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.

W-22: Taylor Rd 8" & 12" Water Line Extension from Hwy 290 to Edge of ETJ Est. Total: \$761,000

**Description:** Extend 12-inch and 8-inch waterline along Taylor Road to the west of Harms Road to serve the projected development. All utilities are anticipated within the public right-of-way with no easements.



## **5.0** WASTEWATER SYSTEM

The City of Jersey Village's wastewater system consists of wastewater treatment and wastewater collection System.

## **5.1. HISTORICAL WASTEWATER FLOWS**

The City's historical data regarding wastewater flows was acquired from the United States Environmental Protection Agency (EPA) Enforcement and Compliance History Online (ECHO) NPDES Monitoring Data Download website from 2019 – 2023, **Table 5-1**.

Table 5-1: Historical Wastewater Treatment Plant Flows						
	2019	2020	2021	2022	2023	
Castlebridge Wastewater Treatment Plant						
Annual Flow (MGD)	116.53	46.53	45.59	41.84	48.49	
Average Daily Flow (MGD)	0.32	0.18	0.15	0.11	0.13	
Plant Capacity (MGD)	0.8	0.8	0.8	0.8	0.8	
% of Total Plant Capacity Used	39.9%	15.9%	15.6%	14.3%	16.6%	
White Oak Bayou Wastewater Treatment Plant <sup>(1)</sup>						
Annual Flow (MGD)	315.51	317.31	356.15	341.03	341.37	
Average Daily Flow (MGD)	0.86	0.87	0.98	0.93	0.94	
Total Plant Capacity (MGD)	2	2	2	2	2	
City Average Daily Flow based of % (MGD)	0.35	0.35	0.40	0.38	0.38	
Plant Capacity Available to City (MGD)	0.81	0.81	0.81	0.81	0.81	
% of Total Plant Capacity Used	43.2%	43.5%	48.8%	46.7%	46.8%	
Total Average Daily Flow (MGD)	0.67	0.48	0.52	0.49	0.51	
(1) Paced on flow of ontire plant multiplied by 40 62% to or	) Paced on flow of ontire plant multiplied by 40.62% to estimate the City of Jersey Village flow					

### **Table 5-1: Historical Wastewater Treatment Plant Flows**

<sup>(1)</sup> Based on flow of entire plant multiplied by 40.63% to estimate the City of Jersey Village flow.

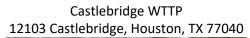
## 5.2. EXISTING WASTEWATER SYSTEM

The City's existing wastewater system consists of two (2) wastewater treatment plants, a wastewater collection system, six (6) lift stations, and ancillary treatment equipment. **Exhibit 5-1** shows the existing City of Jersey Village Wastewater Collection System.



## 5.2.1. WASTEWATER TREATMENT PLANTS

The wastewater system is separated into two (2) service areas which are served by two (2) wastewater treatment plants (WWTP).





White Oak Bayou WWTP 15210 Philippine Street, Houston, TX 77040



The City owns, operates, and maintains Castlebridge WWTP, with a permitted average daily flow (ADF) of 800,000 gpd or 0.8 MGD and a 2-hour peak flow of 1,885 gpm, with a peaking factor of 3.4.

The City is a partner in the White Oak Bayou Joint Powers Board. This board includes West Harris County Municipal Utility District (MUD) No. 1, Harris County MUD No. 25, Windfern Forest Utility District and Baker Oil Tools (Baker Hughes). The White Oak Bayou Joint Powers Board owns White Oak Bayou WWTP, with a permitted ADF of 2,000,000 gpd or 2.0 MGD and a peak flow of 5,556 gpm (peak factor of 4.0). The City has 40.63% ownership, or a total capacity of 0.81 MGD ADF, of the White Oak Bayou WWTP and is responsible for this portion of operation, maintenance, and any improvement projects expenses.

 Table 5-2 summaries the existing wastewater treatment plants key information.

Wastewater Treatment Plant	Permit/Discharge Number	Plant Capacity (MGD)	Discharge Location	Lift Station (Firm gpm)
Castlebridge WWTP	WQ0012681001	0.8	White Oak Bayou	1,885
White Oak Bayou WWTP <sup>(1)</sup>	WQ0011538001	2.0 <sup>(1)</sup>	White Oak Bayou	(2)

Table 5-2: Existing Wastewate	r Treatment Plants
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<sup>(1)</sup> 40.63% of the overall plant capacity is allocated to Jersey Village for a dedicated capacity of 0.81 MGD.

<sup>(2)</sup> Philippine Lift Station pumps to White Oak Bayou WWTP. The headworks at the plant receives flow directly from five (5) off-site lift stations with no dedicated on-site lift station.

### 5.2.2. LIFT STATIONS

The City owns, operates, and maintains six (6) lift stations within the wastewater collection system, **Exhibit 5-1**. Five (5) lift stations are operated within the White Oak Bayou WWTP service area and one (1) lift station within the Castlebridge WWTP service area. The current list station (LS) sewersheds, including Castlebridge WWTP LS, are as follows:



#### White Oak Bayou WWTP Service Area

- 1. Philippine Lift Station 15201 Philippine Street, Houston, TX 77040
  - Encompasses approximately 770 acres and serves mostly single-family residential. Philippine LS also receives flows from Rio Grande, 290 NW, Tahoe, and Hilcrest Lift Station service areas. Each lift station sends flows via force main into the Philippine Lift Station gravity collection system. All flows from the Philippine LS pump directly to the White Oak Bayou WWTP Headworks. Philippine LS was rehabilitated in 2023 and now operates as a triplex pump station with variable frequency drive (VFD) pumps.
- Rio Grande Lift Station 8501 Rio Grande, Houston, TX 77040
   Encompasses approximately 50 acres and serves mostly single-family residential. Rio Grande LS transfers flows to the Tahoe LS via 3-inch force main into an 8-inch collection line on Rio Grande St.
- 290 North West Lift Station 17030 Northwest Freeway, Houston, TX 77040
   Encompasses approximately 25 acres and serves mostly commercial and industrial. 290 NW LS sends flows to the Tahoe LS via 4-inch force main into a 15-inch collection line on Village Dr.
- Tahoe Lift Station 15810 Tahoe, Houston, TX 77040
   Encompasses approximately 430 acres and serves mostly single-family residential. Tahoe LS sends flows to the Philippine LS service area via 6-inch force main into a 27-inch collection line on Tahoe Dr. The Tahoe LS receives flows from the Rio Grande LS and 290 NW LS service areas.
- Hilcrest Lift Station 7302 Hilcrest, Houston, TX 77040
   Encompasses approximately 140 acres and serves mostly Commercial and Industrial. Hilcrest LS sends flows to the Philippine LS service area via 6-inch force main into an 8-inch collection line on Seattle St.

#### Castlebridge WWTP Service Area

- Castlebridge WWTP 12103 Castlebridge Drive, Houston, TX 77040
   Encompasses approximately 600 acres and serves a variety of commercial, single family residential, and multi-family residential. The sewershed receives flows from Jones Rd LS via gravity collection.
- Jones Rd Lift Station 7501 Jones Rd, Houston, TX 77040 Encompasses approximately 164 acres and serves primarily industrial users. Jones Rd LS sends flows to the Castlebridge WWTP service area via 6-inch force main into a 12-inch collection line on Jones Rd.

### 5.2.3. WASTEWATER COLLECTION SYSTEM

The City's wastewater collection system contains approximately 192,000 LF of gravity sanitary sewer lines ranging from 6-inch (6") to 36-inch (36") in diameter and approximately 795 manholes. The sanitary sewer lines vary in age, diameter, and material. The pipe material consists of ABS composite, clay, concrete, ductile iron (DI), and PVC. The oldest lines documented are from the 1970s. **Table 5-3** shows the existing



collection system inventory by pipe size and type. The approximate age and material of the wastewater collection system is included in **Exhibit 5-2**.

	L. (C.)(1)
Size & Type Leng	th (ft) <sup>(1)</sup>
BRAVITY LINES	
6-inch 14	l,300
8-inch 88	8,500
10-inch 36	5,600
12-inch 16	5,900
15-inch 12	2,400
18-inch 4,	,600
24-inch 7,	,900
27-Inch 2,	,200
30-inch 1,	,800
36-Inch	700
al Gravity Sewer 18	5,900
ORCE MAINS	
-Inch (or less)	900
6-Inch 4	,800
16-Inch 2	200
tal Force Main 5,	,900
RAND TOTAL = 19	1,800
	-

Table 5-3: Existing Collection	n System	<b>Pipe Inventory</b>
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(1) All values rounded to the nearest hundred.

#### **5.3. STATE DESIGN CRITERIA**

TAC Title 30, Chapter 217 Design Criteria for Domestic Wastewater Systems provides the minimum wastewater system capacity requirements and acceptable operating practices. TAC Title 30, Chapter 305.126 Additional Standard Permit Conditions for Waste Discharge Permits state when a sewage treatment plant facility reaches 75% of the permitted average daily or annual average flow for three (3) consecutive months the permittee must begin design for a plant expansion, and consequently when it reaches 90% the permittee shall obtain necessary authorization to commence construction.

### **5.4. EVALUATION OF EXISTING SYSTEM**

The City of Jersey Village's existing wastewater system was evaluated based on the TAC, Chapter 217 criteria.



### 5.4.1. CASTLEBRIDGE WASTEWATER TREATMENT PLANT

Based on the three (3) years of WWTP effluent data analyzed, the Castlebridge WWTP receives an ADF of approximately 143,200 gallons or 0.14 MGD compared to the permitted average daily flow of 800,000 gallons or 0.8 MGD. This ADF equates to 18% of the Castlebridge WWTP permitted hydraulic capacity.

Based on three (3) years of WWTP influent composite sampling data consisting of 107 samples total, the average Biological Oxygen Demand (BOD) was 291 milligram per liter (mg/l) and 424 mg/l with one standard deviation added per TCEQ 30 TAC 217.34 rules. The WWTP was designed for a BOD<sub>5</sub> of 266 mg/l for comparison. **Figure 5-1** shows the variation of BOD<sub>5</sub> over the period with average in comparison with the TCEQ minimum design level.



Source: Record Drawings 1983

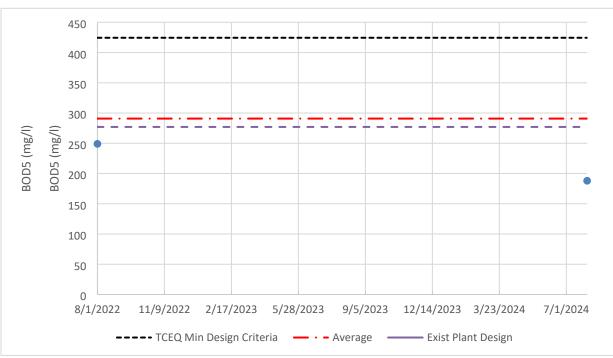


Figure 5-1: Castlebridge WWTP Influent BOD<sub>5</sub>

The influent  $BOD_5$  indicates the plant is receiving higher biological loading than originally designed. This is common in WWTPs due to installations of low flow water fixtures (toilets, showerheads, etc.), newer pipe technology creating tighter sanitary sewer systems (which limits inflow and infiltration), and the education of water conservation. When water usage is lower it's directly correlated to lower hydraulic flow at the WWTP. The hydraulic flow at the WWTP is lower than the design assumptions based on the number of active connections. However, even though the hydraulic flow is less than anticipated, the total mass of organic pollutants is not directly correlated, which results in higher concentrations of influent organics. In



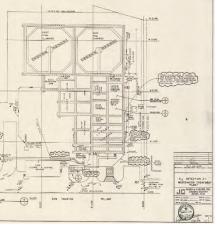
simple terms, while the WWTP may have "excess" treatment capacity in terms of hydraulic flow, the WWTP may have a shortfall in treatment capacity in terms of organic treatment. In order to comply with both the wastewater systems design criteria (TCEQ Ch. 217) and the plant's TPDES effluent discharge permit (related to TCEQ Ch. 309), it must be able to treat the design average daily flow at the increased organic loadings. In situations where increased organic loading occurs, a WWTP re-rate process should be performed to determine the rated treatment capacity of the plant based on the actual organic loading experienced by the plant as described in TAC §217.34.

Based on a preliminary analysis, using a design BOD of 424 mg/l will reduce total treatment capacity to 0.5-0.6 MGD ADF with aeration volume being the limiting factor. TAC §217.34 requires five (5) years of daily flow data and three (3) composite samples of influent wastewater per week for a period of at least one (1) year to be collected in order to perform a wastewater plant re-rate analysis. The City should consider performing composite influent sampling to verify the BOD loading at the plant. Should the BOD loading be higher than the designed BOD, then a re-rate analysis of the WWTP should be performed to understand the actual treatment capacity while also determining future WWTP improvements.

## 5.4.2. WHITE OAK BAYOU WWTP

Based on the three (3) years of WWTP effluent data analyzed, the White Oak Bayou WWTP receives an ADF of approximately 950,000 gallons or 0.95 MGD from all influent sources, including the City, compared to the permitted ADF of 2,000,000 gallons or 2.0 MGD. The total ADF equates to 48% of the White Oak Bayou WWTP permitted hydraulic capacity.

The flow meter at White Oak Bayou WWTP measuring the flow rate from Philippine lift station is currently out of service, which would normally measure the contribution of flows from the City. Therefore, flows from the City to White Oak Bayou WWTP are estimated based on lift station runtimes. The methodology for these estimates is discussed further in this report. The City sends White Oak Bayou WWTP an estimated ADF of approximately 380,000 gallons or 0.38 MGD compared to the City's ownership stake of 812,600 gallons or 0.81 MGD, which equates to 47% of the ADF. Based on this estimate the City is currently contributing approximately 40% of its ownership stake to White Oak Bayou WWTP based on ADF.



Source: Record Drawing 1992

At the time of this report, influent sampling data was not available for the plant. However, the service area contributing flows to White Oak Bayou WWTP is currently built out and no significant flows are anticipated in the future unless redevelopment occurs.

## 5.4.3. LIFT STATIONS

The City provided pump run time data for the lift stations in the form of reporting on Elapsed Time Meters (ETMs). The ETM recordings are collected daily at each lift station or are collected automatically by the City's Supervisory Control and Data Acquisition (SCADA) system which provides the pumps runtime for a



given period. The pump runtime is utilized to assess flow conditions by multiplying the runtime data by the known or estimated pump sizes equated by capacity and compared against the expected flows based on the number of connections served within a Lift Station Service Area. **Table 5-4** details the information collected and calculated for each lift station. The Philippine LS was recently rehabilitated in 2023 and now operates as a triplex pump station with variable frequency drive (VFD) pumps. Thus, instead of using runtimes, flows were estimated using pump speed only from October 2023 through March 2024.

Lift Station	No. Pumps	Pump Size (gpm)	Avg Daily Hours	Daily Average (gpd)	Max Daily Hours	Max Flow (gpd)	Max Day
Philippine	3	550	40% <sup>(1)</sup>	313,090	100% <sup>(1)</sup>	790,931	5/21/2024
Rio Grande	2	120	6.9	51,219	21.7	160,279	5/14/2023
Tahoe	2	375	7.0	157,241	38.7	872,705	1/24/2024
290 NW	2	185	1.1	11,892	10.6	117,192	4/12/2022
Hillcrest	2	320	0.7	13,960	9.4	180,480	1/4/2024
Jones Rd	2	350	0.2	5,204	2.6	54,600	1/24/2023
Total				552,605	,		

(1) The Philippine lift station pumps operate with a variable frequency drive and thus one pump is typically on but runs at a lower speed to maintain a constant level in the lift station wet well and minimize pump starts/stops. Thus, instead of runtime, average and maximum speed of the VFD as a percentage of the 60 Hz max is shown for this lift station in the run time summary.

The recommended target runtime for pumps based on ADF is 6 hours or less per day. Runtimes above six (6) hours per day could be an early indicator of potential issues at the lift station such as pump failure, ragging, or an overloaded lift station. Rio Grande LS and Tahoe LS both exceed this recommended target, while the remainder of the lift stations operate well below this limit. Both Rio Grande LS and Tahoe LS serve fully developed service areas while operating slightly above the recommended limits. Tahoe LS poses the biggest challenge due to site constraints and limitations for expansion. This LS is currently being evaluated to be relocated based on age, poor condition, environmental, and floodplain considerations. Rio Grande LS may require additional O&M in the form of cleaning prior to considering pump repairs or improvements to reduce pump runtimes.

The lift station flows were estimated based on the number of single-family lots, multifamily units, and total number of commercial and public connections divided by the current developed acreage by type of connection in each service area. Then the approximate water demand for each WWTP service area was divided by the WWTP average day flows to determine return factors for each WWTP service area. Irrigation water usage was ignored for this analysis as water used for irrigation does not contribute to wastewater flows. The Castlebridge WWTP service area return factor was calculated to be 0.61, which is in line with previously calculated return factors for Jersey Village in the 2020 Impact Fee Study and Capital Improvements Plan. A return factors were then applied to approximate water demands per lift station service area. **Table 5-5** presents the approximate lift station that flows alongside the total capacity of each lift station based on firm capacity.

	Approxima				cupacity	
	White Oak Bayou WWTP				Castlebridge WWTP	
Lift Station	Philippine	Rio Grande	Tahoe	290 NW	Hillcrest	Jones Rd
Number of Pumps	3	2	2	2	2	2
Pump Size (gpm)	556	120	375	185	320	350
Firm Pump Station Capacity (gpm)	1,112	120	375	185	320	350
Firm Pump Station Capacity - ADF (gpd)	400,320	43,200	135,000	66,600	115,200	126,000
Actual Average Daily Flow (gpd)	380,000	31,200	123,000	6,600	21,000	5,300
Percent Ultimate Capacity	94.9%	72.2%	91.1%	9.9%	18.2%	4.2%

### Table 5-5: Approximate Lift Station Existing Flow and Capacity

Comparing ADF per lift station based on runtimes (Table 5-4) and connections (Table 5-5), shows the calculated flows are similar, except for Rio Grande LS which is a result of the runtime issues.

The existing lift stations are adequately sized to serve their respective service areas. All lift stations are operating within their normal range of operation, with the exception of Tahoe LS and Rio Grande LS. After cleaning and de-ragging Rio Grande LS, the run time status of the pumps should be re-evaluated. If necessary, maintenance or replacement of the pumps may be necessary to ensure the lift station can convey received flows in all conditions. The Tahoe LS is currently being evaluated by the City for relocation and redesign. The City should clean and de-rag the Tahoe LS as a proactive measure to support longevity while the new lift station is under design and construction.

## 5.4.4. WASTEWATER COLLECTION SYSTEM

A hydraulic capacity analysis of the existing collection system was conducted using Geographic Information System (GIS) data provided by the City. The GIS data included collection lines, force mains, pipe diameters, manholes, invert elevations, and lift stations. Where available, pipe flow lines were established using the provided manhole invert elevations. For missing invert elevations, values were populated assuming minimum slopes as defined by the TCEQ. No surface or subsurface topographic investigations were performed as part of this evaluation.

Flows were assigned to the nearest upstream manhole and then propagated downstream in the collection system based on the connection flow analysis described in Section 5.4.3. A wet weather peaking factor of four times (4Q), the average daily flow per connection was used to establish the required design flow for each pipe in the system. The peaking factor was based on the existing permitted peaking factor at White Oak Bayou WWTP. Once the flow meter at White Oak Bayou WWTP has been restored, an analysis of actual peaking factors experienced during wet weather periods should be analyzed and used to update this analysis in future iterations of this master plan. These calculated flow rates were then compared to the full flow capacity of each pipe, which was determined based on the slope derived from GIS information.

The results of this analysis are summarized in **Table 5-6**. These results indicate the existing collection system is operating within its designed capacity. The vast majority of the system (93%) is utilizing less than



25% of its available capacity, with only 7% of pipes operating at higher utilization rates. Notably, there are no pipes currently operating above 75% capacity.

Capacity Utilization	Number of Pipes	Total Length (ft)	Percentage of System
0-25%	817	172,862	93%
26-50%	39	10,839	6%
51-75%	7	2,204	1%
>75%	-	-	-

Table 5-6:	Collection	System	Utilization
------------	------------	--------	-------------

Based on the analysis, the existing sanitary collection system is adequately sized to serve all existing flows. The results represent a theoretical hydraulic capacity of the system based on a desktop analysis, this analysis cannot account for issues such as sedimentation, clogging, and subsidence. However, they can provide a basis for an overall status of the system on a design basis and identify any areas with shortcomings. More detailed investigation and evaluation, as part of the ongoing cleaning and televising services, could identify specific segments of the collection system that have inflow and infiltration issues or been damaged and in need of repair or replacement. The CCTV evaluation on the wastewater collection system is currently underway in the City's Fiscal Years 2024 and 2025.

## 5.5. FUTURE WASTEWATER SYSTEM

The future wastewater system analysis was based on 5-year and 10-year projections and development assumptions from the current Capital Improvements Plan and Impact Fee Study 2023 Update, December 2023, with no modifications. The future growth projections were based on the future land use plan and the projected development timeframe. The baseline usage assumed in the Capital Improvements Plan and Impact Fee Study 2023 Update was 1,200 gpd per acre or 200 gpd per connection for wastewater ADF.

### 5.5.1. 5-YEAR PROJECTION

The projected 5-year ADF at the Castlebridge WWTP is based on anticipated wastewater connections from properties being developed / redeveloped and annexed into the City, **Table 5-7**. The growth projected is expected within the City's ETJ along Wright Road and City limits southwest of Highway 290 to FM 529. This area includes approximately 52 acres of commercial land, 38 acres of mixed-use land, and 82 acres of industrial land. This projected flow will require additional lift stations within the system.

Table 5-7. Frojected WWT	riows at 5-real projections
Classification	Average Daily Flows (gpd)
New Development 5-Year	244,080
Existing Castlebridge WWTP	143,200
Total	387,280

Tahlo 5.7. Dr	niected W/W/TP	Flows at 5-Year	Projections
Table 5-7. FI	Ojecteu wwwrP	riuws at 5-real	Projections



## 5.5.2. 10-YEAR PROJECTION

The projected 10-year wastewater ADF at the Castlebridge WWTP is based on the 5-year projection, and the anticipated wastewater connections from properties being developed / redeveloped and annexed into the City within the next 5-10 years, and additional development. The growth projected to occur in the remaining undeveloped tracts within the City limits north of Highway 290 is designated as "Additional Development". This includes approximately 8 acres of multi-family residential and 23 acres of commercial designated tracts resulting in population growth of approximately 292 people, identified in the Capital Improvements Plan and Impact Fee Study 2023 Update. Projected physical connections were calculated based on the acreage and density from the properties being developed / redevelopment and annexed into the City and Additional Development areas. The projected flow is assumed to be supplied by the proposed lift stations and the existing Jones Road LS via pressurized force mains and gravity flow through the existing collection system north of Highway 290, **Table 5-8**.

Classification	Average Daily Flows (gpd)
New Development 5-Year	244,080
New Development 10-Year	601,897
Additional Development 10-Year	36,168
Existing Castlebridge WWTP	143,200
Total	1,025,343

#### Table 5-8: Projected WWTP Flows at 10-Year Projections

### 5.6. EVALUATION OF FUTURE WASTEWATER SYSTEM

The City of Jersey Village's future wastewater system was evaluated based on the TAC, Chapter 217 criteria. Based on the 5-year projection Castlebridge WWTP and White Oak Bayou WWTP has sufficient capacity to serve future demands but does not have enough capacity to meet the 10-year projected demands. While the 10-year projections assume the City and the ETJ are fully developed it is unknown when this will occur. Phasing of development may speed up or delay the timing for any WWTP expansions.

The City's existing lift stations have sufficient capacity with the exception of Tahoe Lift Station. The Tahoe Lift Station is currently being evaluated to be relocated and enlarged to alleviate some of the current flows to Castlebridge WWTP. Two (2) new lift stations are proposed along with new or modified lift station sewersheds. **Exhibit 5-3** shows the proposed sewersheds.

1. Tahoe Lift Station – 15810 Tahoe Houston, TX 77040

No change to the existing sewershed. Tahoe LS will continue to send flows to the Philippine LS. The Tahoe LS receives flows from the Rio Grande LS and 290 NW LS service areas. An alternate analysis to send Jones Rd LS service area to Tahoe LS is detailed in the next section.

 Jones Rd Lift Station – 7501 Jones Rd Houston, TX 77040 No change to the existing sewershed. The Jones Rd LS is proposed to receive flows from Future FM 529 LS. Potentially redirect the Jones Rd LS flows from Castlebridge WWTP to White Oak Bayou WWTP through the Tahoe LS.



- Castlebridge WWTP 12103 Castlebridge Drive Houston, TX 77040
   No change to the existing sewershed. The Future Taylor Rd LS will flow directly to Castlebridge
   WWTP. Potentially redirect flow from the Jones Rd LS to the Tahoe LS and ultimate to the White
   Oak Bayou WWTP. The sewershed will receive flow from the future FM 529 LS and Taylor RD LS
   sewersheds via gravity collection in the future.
- Future FM 529 Lift Station FM 529 LS (Exact location to be determined) The proposed service area encompasses approximately 40 acres and will serve primarily singlefamily residential based on the Future Land Use. Future FM 529 LS will flow to the Jones Rd LS via 4-inch force main into 8-inch collection line on Jones Rd.
- Future Taylor Rd Lift Station Taylor Rd. LS (Exact location to be determined) The proposed service area encompasses approximately 585 acres and will serve primarily mixeduse, commercial, and industrial. Taylor Rd LS will flow directly to Castlebridge WWTP via 12-inch force main to the WWTP onsite lift station.

Additional wastewater collection system lines will be necessary to serve anticipated development within the Jones Rd, FM 539, and Taylor Rd sewersheds. **Exhibit 5-1** shows the anticipated alignments and minimum required diameters to serve these developments based on the current projections. The existing collection system which conveys flow from the Jones Rd Lift Station force main outlet to the Castlebridge WWTP via gravity sewer is adequately sized to convey the additional anticipated flows without modification beyond standard O&M.

### 5.7. WASTEWATER SYSTEM IMPROVEMENT PROJECTS

Proposed improvement projects for the wastewater treatment plants and collection system allows the City to proactively budget for long-term viability of its systems. The Capital Improvement Program and O&M help prevent premature failures and ensure continued operation. The Wastewater System Improvement Projects Opinion of Probable Construction Costs and O&M projects, including cost estimates, identified as part of an Inspection Report dated March 2024 can be found in **Appendix G and H**, respectively.

Capital improvements are necessary to support the wastewater system's ability to serve the projected development / redevelopment, **Table 5-9**. The cost estimates are based on engineering costs, construction cost, 25-40% contingencies, and inflation based on the anticipated construction year. The project numbers and cost estimates are consistent with the Impact Fee Study and Capital Improvements Fee 2023 Update. **Exhibit 5-3** illustrates the approximate locations of proposed projects throughout the City's wastewater system. The City should review and update the CIP list annually to reflect prioritization and market escalation.

CITY OF JERSEY VILLAGE
2024 Water and Wastewater Master Plan

No.	Description of Projects	Cost Estimate
S-10	Jones Rd LS & FM 529 Service Area 8" Wastewater Line - Service to ETJ	\$1,555,000
S-11	FM 529 LS Service Area 8" Wastewater Lines - Service to ETJ	\$3,045,000
S-12	Proposed Taylor Road Lift Station & 12" Force Main to Castlebridge WWTP - Service to ETJ	\$4,808,000
S-13	Wright Rd 8" & 12" Wastewater Line from FM 529 to Hwy 290 - Service to ETJ	\$1,998,000
S-14	Taylor Road 8", 15", & 18" Wastewater Line - Service to ETJ	\$2,017,000
S-15	Fairview St 8" & 12" Wastewater Line from FM 529 to Taylor Rd - Service to ETJ	\$3,921,000
S-16	Harms Rd 8" & 12" Wastewater Line from FM 529 to Taylor Rd - Service to ETJ	\$1,867,000
S-17	Castlebridge WWTP Expansion	\$20,454,000
S-18	Tahoe Lift Station Replacement	\$2,484,000
S-19	Reroute Jones Road Lift Station into White Oak Bayou Service Area	\$922,900

### Table 5-9: Wastewater System Capital Improvements

## 5.7.1. WASTEWATER TREATMENT PLANT PROJECTS

The City's existing capacity at the White Oak Bayou WWTP appears to be sufficient to serve the projected 5-year and 10-year buildout. To serve the future development anticipated south of Hwy 290, Castlebridge WWTP must be expanded within the 10-year planning period. The specific timeline for expanding the plant will depend on the results of the recommended influent sampling and re-rate analysis discussed in Section 5.6.1. Section 5.9.4 discusses an alternative method of serving flows south of Hwy 290 which may delay the need for expanding Castlebridge WWTP by transferring Jones Rd LS's service area into White Oak Bayou WWTP's service area.

S-17: Castlebridge WWTP Expansion Est. Total: \$20,454,000

**Description:** Expansion of existing facility from a 0.8 MGD to a 1.1 MGD permitted facility to serve the future wastewater demand from new development. The cost estimate assumes all required improvements will be constructed within the existing property, and no additional costs are included for property or buffer zone acquisition.

## 5.7.2. LIFT STATIONS

The following lift station projects are necessary to service future anticipated development:

S-11: FM 529 LS Service Area 8" Wastewater Lines - Service to ETJ

Est. Total: \$3,045,000

**Description:** New 0.15 MGD lift station and 8-inch gravity sewer along FM 529 east of Jones Rd and north along Charles Road to serve projected development. This includes a lift station along FM 529 to pump the waste to the nearby collection system along Jones Road. Also upgrades to the existing Jones Road Lift Station. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.



S-12: Proposed Taylor Road Lift Station & 12" Force Main to Castlebridge WWTP - Service to ETJ Est. Total: \$4,808,000

**Description:** New 1.1 MGD lift station (Lift Station No. 1) and 12-inch force main to serve projected development. The force main will convey the waste collected in the new development south of Hwy 290 and cross major highways, intersections, roadways, and utilities. All utilities are anticipated within the public right-of-way with no easements.

## 5.7.3. WASTEWATER COLLECTION SYSTEM

The wastewater collection system is an important part of the wastewater system. While new wastewater lines are needed to serve new development and redevelopment areas it is also critical to maintain and/or replace existing infrastructure.

The age, size, and material of the wastewater collection system are important factors in keeping up with infrastructure. The oldest sanitary lines within the system should be prioritized for replacement based on the material and repair information, **Exhibit 5-2**. The cleaning and televising project will help prioritize repairs and replacement within the system. Sanitary lines within the collection system should not be less than 8-inches to provide adequate capacity. It is recommended to develop a Capital Improvement Sanitary Line Replacement Plan.

The existing wastewater collection system is adequate to serve the existing developed areas, but new sanitary lines are proposed south of US 290. Projects should be prioritized based on anticipated development.

S-10: Jones Rd LS & FM 529 Service Area 8" Wastewater Line - Service to ETJ Est. Total: \$1,555,000

**Description:** Extend 8-inch gravity sewer along Charles Road east and west of Jones Road and an 8-inch gravity sewer from Jones Road to Wright Road in between Charles Road and FM 529 to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.

S-13: Wright Rd 8" & 12" Wastewater Line from FM 529 to Hwy 290 - Service to ETJ Est. Total: \$1,998,000

**Description:** Extend 12-inch gravity sewer along Wright Road from Lift Station No. 1 along Hwy 290 then south along Wright Road and an 8-inch gravity sewer extending off of Wright Road to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.



**S-14:** Taylor Road 8", 15", & 18" Wastewater Line - Service to ETJ **Est. Total:** \$2,017,000

**Description:** Extend 18-inch gravity sewer along Taylor Road from Hwy 290 to Fairview Street, a 15-inch gravity sewer from Fairview Street to Harms Road, an 8-inch gravity sewer along Musgrove Lane and an 8-inch gravity sewer along Taylor Road west of Harms Road to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.

S-15: Fairview St 8" & 12" Wastewater Line from FM 529 to Taylor Rd - Service to ETJ Est. Total: \$3,921,000

**Description:** Extend 12-inch gravity sewer along Fairview Street and 8-inch gravity sewer lines extending off of Fairview Street to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way. to serve projected development.

S-16: Harms Rd 8" & 12" Wastewater Line from FM 529 to Taylor Rd - Service to ETJ Est. Total: \$1,867,000

**Description:** Extend 12-inch gravity sewer along Harms Road and an 8-inch gravity sewer extending off of Harms Road to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.

### 5.7.4. ALTERNATIVES ANALYSIS

Alternatives for distributing future wastewater flow were developed with the goal of maximizing the City's ownership in the White Oak Bayou WWTP and delaying the need for expansion of the Castlebridge WWTP.

The alternative identified redirects the Jones Rd LS force main from the Castlebridge WWTP service area into the White Oak Bayou WWTP service area via the existing wastewater collection system and ultimately into the Tahoe LS. This would be accomplished by constructing approximately 400 linear feet of 6-inch force main to reroute the Jones Rd LS force main and tie into an existing wastewater manhole on the western right-of-way of Jones Road north of Highway 290. The diversion would remove 165,000 gpd of ultimate wastewater flow from the Castlebridge WWTP service area and transfer to the White Oak Bayou WWTP service area. Based on preliminary assumptions, the existing collection system for this area has the capacity to accommodate the additional flow. However, this option will result in downstream effects that will require the following improvements.

- 1. Tahoe LS will need to be expanded to a firm capacity of 800 gpm, compared to its existing 375 gpm firm capacity.
- 2. Philippine LS will need be expanded to a firm capacity of 1,585 gpm, compared to its current capacity of 1,100 gpm.

By performing these flow diversions, the expansion of Castlebridge WWTP can be delayed until development occurs within the Taylor Rd LS service area. In addition, the ultimate required capacity of the

### CITY OF JERSEY VILLAGE 2024 Water and Wastewater Master Plan



WWTP would be reduced from 1.0 MGD to 0.85 MGD, by removing the Jones Rd LS and the Future FM 529 LS service areas. Should the biological loading, identified previously, remain the same or increase, it is likely the Castlebridge WWTP may still require expansion within the 10-year projected period in order to treat anticipated hydraulic flows / loading, however more testing data is needed. The current proposed and alternate arrangement are shown in Exhibit B.2 and B.3 of the Wastewater System Analysis Memorandum, July 31, 2024, **Appendix F** – Proposed Lift Station Flow Diagram and Alternate Proposed Lift Station Flow Diagram, respectively.

Relocation of the Tahoe LS is being evaluated by the City at this time. Should the City desire to redirect the flow from the Jones Rd LS to White Oak Bayou WWTP service area, the Tahoe LS's wet well should be sized for a future design flow of 800 gpm. It is recommended to consider upsizing the wet well structure as part of the upcoming Tahoe LS project, for economic reasons. This will allow the pumps and piping to be replaced in the future to accommodate the increased flows associated with Jones Road LS. To accomplish this, it is recommended to design and construct a duplex pumping operation at Tahoe LS to handle the existing flow conditions with the intent of expanding to a triplex lift station via the addition of new pumps and piping in the future. This option adds minimal capital expenses to expand the proposed lift station diameter by 25%, at this time. Increasing the size of the wet well as part of the relocation may prevent the City from replacing the entire lift station in the future to accommodate the triplex pumping station. The new Tahoe LS force main should be designed and constructed to accommodate both the existing 375 gpm and ultimate 800 gpm flow rate for economic reasons. If this is not feasible, parallel force mains could be a viable option in the future.

The Philippine LS was rehabilitated in 2023, which converted operations from a dry pit, wet well style lift station to a submersible wet well configuration and expanded to a triplex pump. The Philippine LS has the ability to be expanded to a firm capacity of 1,585 gpm through the replacement of the existing pumps. The existing 8-inch risers are adequately sized to handle the proposed flow of 792 gpm per pump. The existing force main between Philippine LS and White Oak Bayou WWTP is a 14-inch pipe which has to ability to convey 1,585 gpm at a peak velocity of 3 feet per second which is acceptable for a force main.

The following projects would be necessary for this option:

S-18 (Tahoe Rebuild): Tahoe Lift Station Replacement (Future Project for the City) Est. Total: \$2,484,000

**Description:** Relocate Tahoe Lift Station with a 10' diameter duplex wet well, and 1,250 LF of 8" diameter force main capable of conveying 375 gpm with a firm capacity. The lift station will be capable of expanding to an 800 gpm firm capacity lift station by converting it into a triplex pump station in a future capital improvements project.



S-19 (Jones Rd Reroute): Reroute Jones Road Lift Station into White Oak Bayou Service Area (Future Project for the City)

Est. Total: \$922,900

**Description:** Redirect wastewater flows from the Jones Rd Lift Station from the Castlebridge WWTP service area into the White Oak Bayou WWTP Service Area. Improvements includes 400 LF of offsite 6" PVC force main, the expansion of the Tahoe Lift Station to a firm capacity of 800 gpm, and the expansion of Philippine Lift Station to a firm capacity of 1,585 gpm.

Should the City decide to move forward with this alternative, it is recommended to include the upsizing of the wet well for increased capacity and to accommodate one (1) additional pump in the future at the new Tahoe Lift Station. If wastewater flow diversion from Jones Rd LS is desired, this will require both the expansion of the Tahoe and Philippine Lift Stations in addition to the rerouting of the force main from Jones Rd LS. By implementing these projects, the Castlebridge WWTP expansion could be delayed until planning for development south of Hwy 290 initiates.

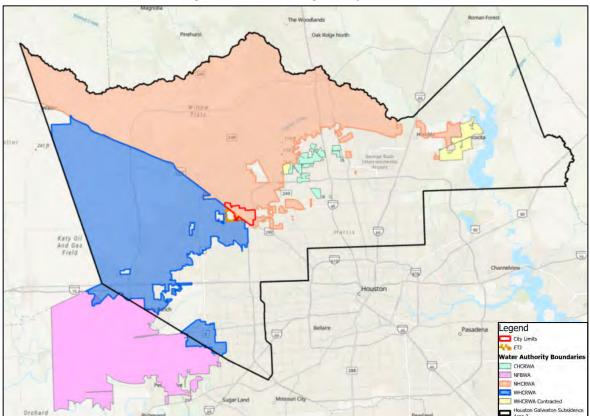


### 6.0 GROUNDWATER REDUCTION ASSESSMENT

Groundwater is regulated in Harris and Galveston counties to prevent subsidence by local jurisdictions created through the Texas Legislature. The main regulatory body for subsidence is the Harris-Galveston Subsidence District (HGSD). The City of Jersey Village is located in Regulatory Area 3 of the HGSD and mostly within the North Harris County Regional Water Authority (NHCRWA) boundary.

### 6.1. HARRIS-GALVESTON SUBSIDENCE DISTRICT (HGSD)

HGSD was created in 1975 to regulate the groundwater withdrawal in Harris and Galveston County to reduce the state of subsidence. Regulatory Area 3 is required to reduce and maintain groundwater withdrawals to no more than 20% of the annual total water demand by 2035. Regulatory Area 3 is completely within Harris County, as shown in **Figure 6-1**. The City was required to develop a groundwater reduction plan (GRP) and submit it to HGSD by January 2003 as part of the Regulatory Plan or HGSD permits entities to join together in a regional GRP.







### 6.2. NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY (NHCRWA)

The NHCRWA is a government agency created by the Texas Legislature and their "primary assignment is to develop and implement a strategy for complying with the Harris-Galveston Subsidence District's Regulatory Plan that requires a conversion from groundwater to alternate water". The requirements are to reduce groundwater usage 30% by 2010, 60% by 2025, and 80% by 2035. NHCRWA developed a GRP and the City is mostly located within the NHCRWA boundary and participates in the GRP. The part of the City and the City's ETJ southwest of US 290 are not located within NHCRWA or any other regional water authority boundaries, **Figure 6-2**.

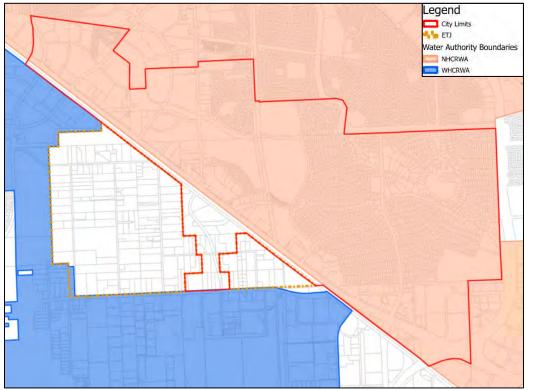


Figure 6-2 – HGSD Regulatory Area 3

NHCRWA charges a disincentive fee or pumpage fee for groundwater produced currently. The pumpage fee is based on the gallons of groundwater produced by a municipality or jurisdiction. The fee is to discourage or incentivize the municipality or jurisdiction from using groundwater to meet water demands. In 2035 NHCRWA may charge another disincentive fee for groundwater allocations greater than 20% of the annual total water demand. "A disincentive fee shall be applied to any groundwater allocation that constitutes greater than 20% of a permittee's total water demand unless the permittee is operating under and in compliance with a certified GRP" and "if that permittee is not in compliance with their certified GRP." per HGSD's 1999 District Regulatory Plan, amended January 9, 2013. Should NHCRWA not be in compliance with the GRP or less than 20% of groundwater be used within the boundary a disincentive fee will be applied by HGSD to NHCWRA and that fee may be passed to all entities within the boundary based on the water supplies.



### 6.3. SURFACE WATER SUPPLY

The City entered into a water supply contract with the City of Houston to receive water until 2040 on June 29, 2000, included in **Appendix B**. This contract allowed the City to comply with the HGSD mandate for reduction of groundwater usage. Based on the contract conditions, the City is allocated a minimum amount of 22.5 million gallons per month (750,000 gpd). The City may



Source: Google Maps 2024

request a revision to the "minimum monthly quantity no more than once per calendar year". The City of Houston does not guarantee any specific amount or pressure of water when Houston's supply is limited or when equipment is inoperative. Only during these times does the City agree to restrict peak usage to no more than 1.5 million gallons of water per day, unless a higher rate is authorized by the City of Houston. The surface waterline is on the west side of US 290 and feeds into the Seattle Water Plant, **Exhibit 4-1**.

### 6.4. WATER CONVERSION ANALYSIS

The City was included in NHCRWA service area for the 2010 conversion. The 2010 conversion included water jurisdictions that previously received surface water. It was anticipated the City would have an ADD of 1,653,986 gpd in the year 2025. Approximately 8% of the City's water source, from September 2012–August 2013, was supplied from groundwater per 2014 North Harris County Regional Water Authority Groundwater Reduction Plan Update (GRP14).

The City's average daily water demand from April 2023 – March 2024 is 1.523 MGD. Approximately 63% of water was supplied by City of Houston surface water and 36% from City of Jersey Village groundwater wells.

Houston Surface Water	0.970 MGD
Pumped Groundwater	0.553 MGD

This indicates the City exceeds the 20% threshold for groundwater usage. As long as the groundwater usage versus alternate water sources (surface water) does not exceed 20% across all permittees operating under the NHCRWA GRP, the NHCRWA is considered compliant per the Regulatory Plan. By 2035 it is recommended the City provide less than 20% of their needed water supply from groundwater sources.

The City should consider requesting an increase to the minimum monthly quantity from the City of Houston. If the minimum monthly quantity is increased the premium over contract minimum charges should decrease resulting in a savings for the City and its citizens/customers.

While the entire City is not within NHCRWA the City may consider requesting approval to bring the portions of the City and City's ETJ into the NHCRWA boundary. If the entire City limits were within the NHCRWA boundary this would provide one regulatory body to submit permits and required reporting. This would also eliminate the potential for pumpage or disincentive fees to be charged by different jurisdictions. The City already pays NHCRWA pumpage fees for water provided outside of the NHCRWA



### CITY OF JERSEY VILLAGE 2024 Water and Wastewater Master Plan

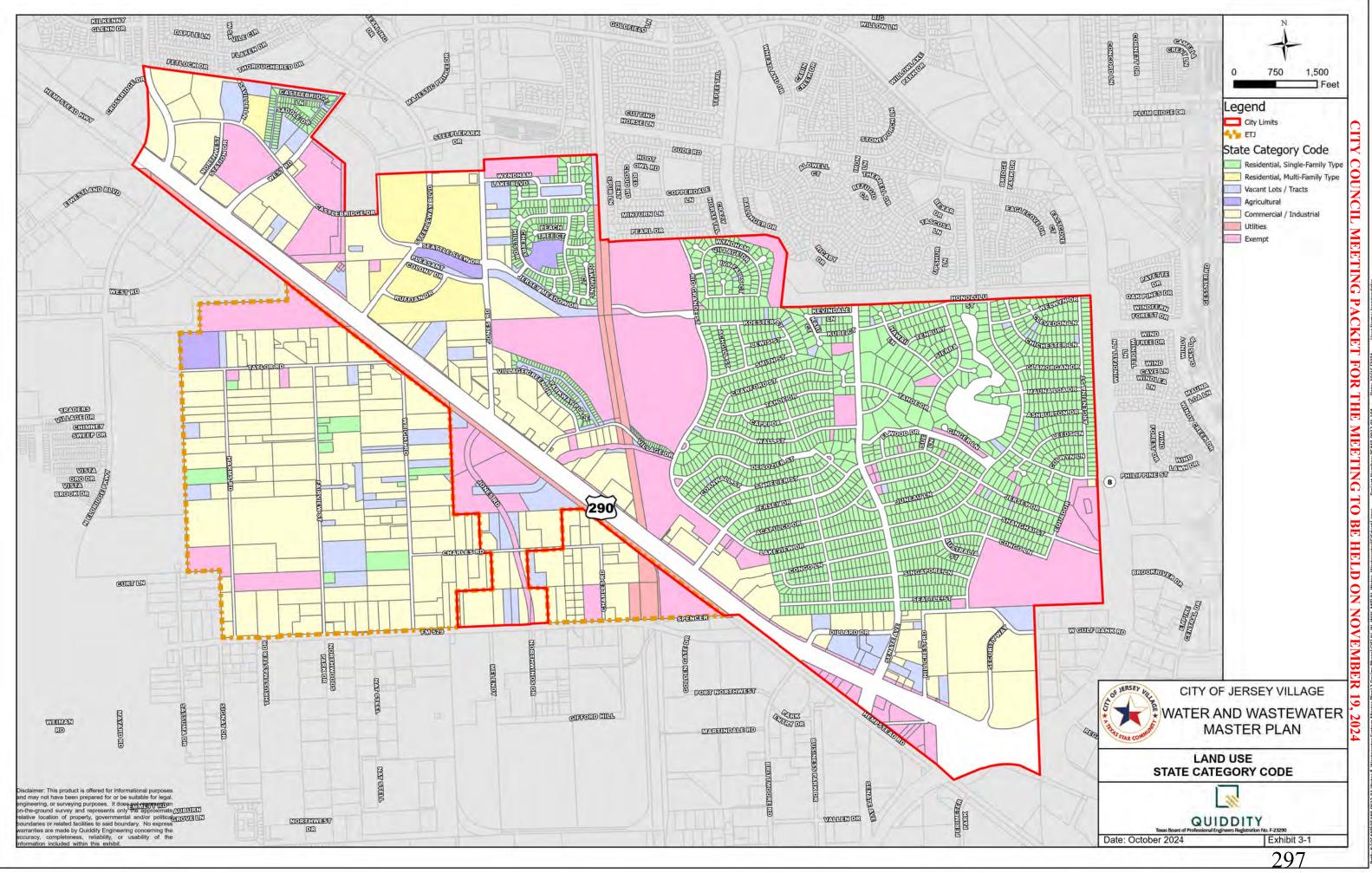
boundary. Adding the entire City limits would potentially clear up any concerns with these areas not being part of the conversion area within HGSD Regulatory Area 3.

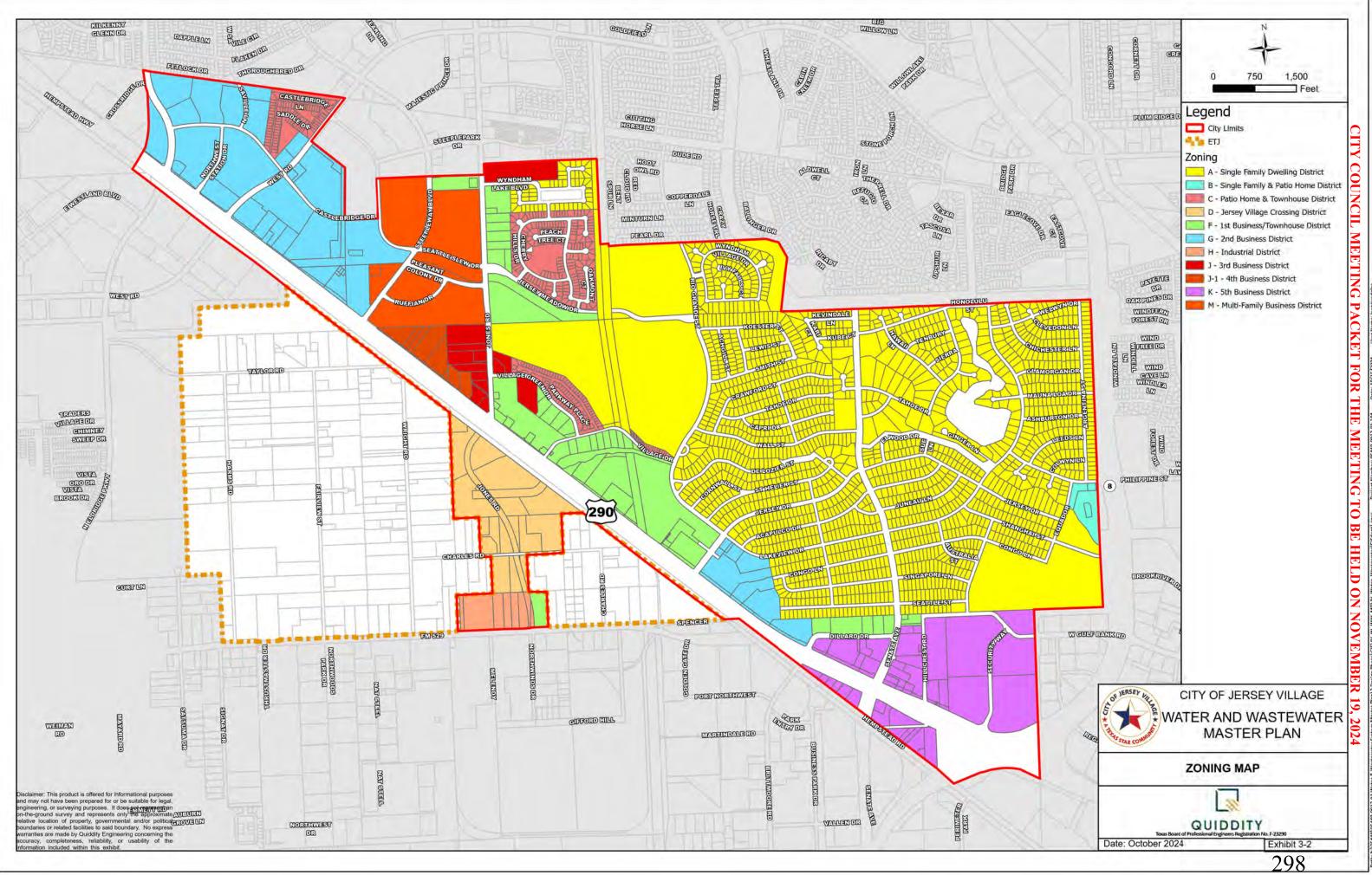
The NHCRWA boundary was created by the Texas Legislation, so modification to boundary would have to be approved by the NHCRWA board of directors and go to the Texas Legislature. Should the City decide to move forward, this would need to be discussed with NHCRWA and possibly HGSD to determine the feasibility and timing.

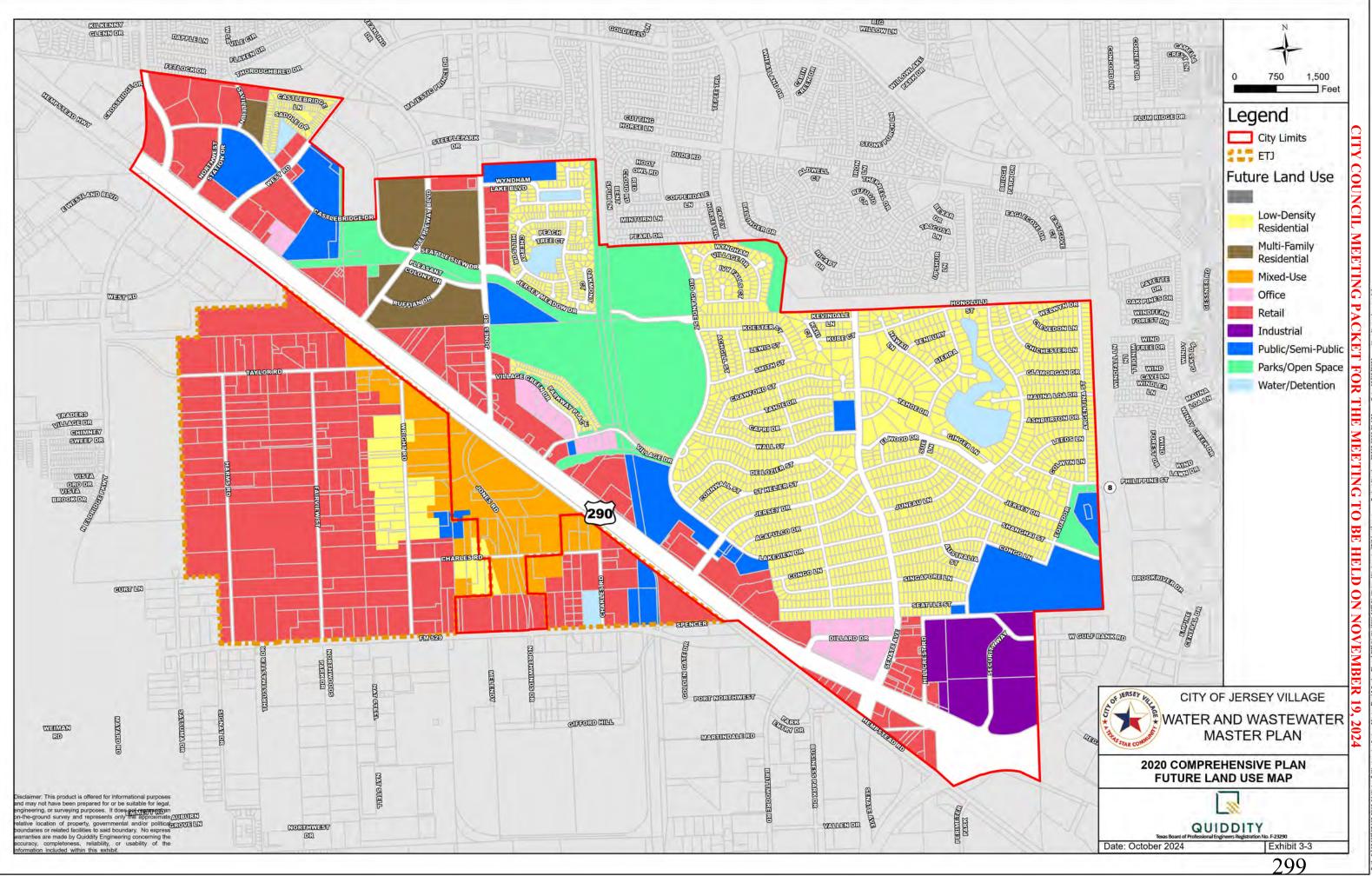


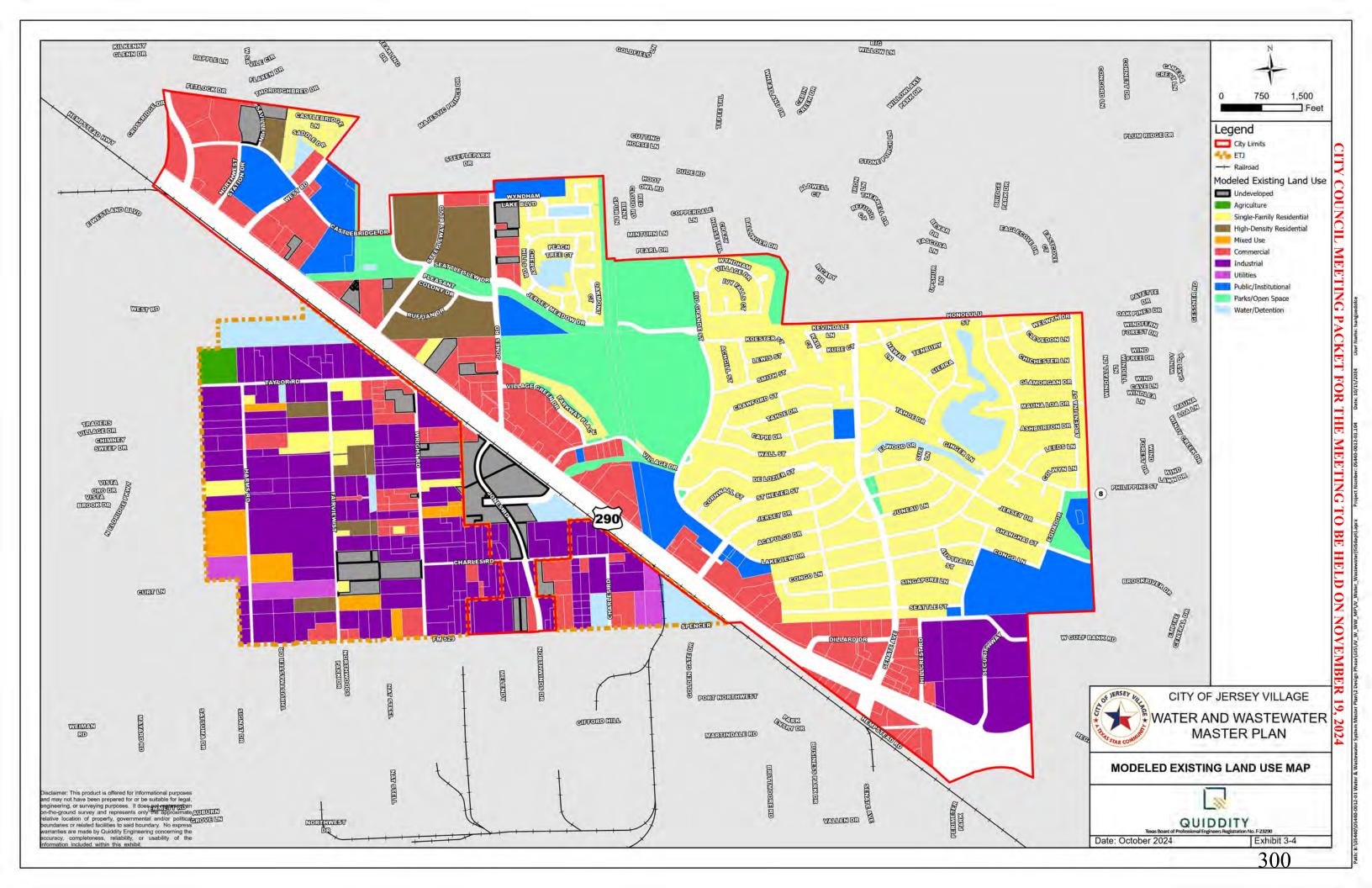


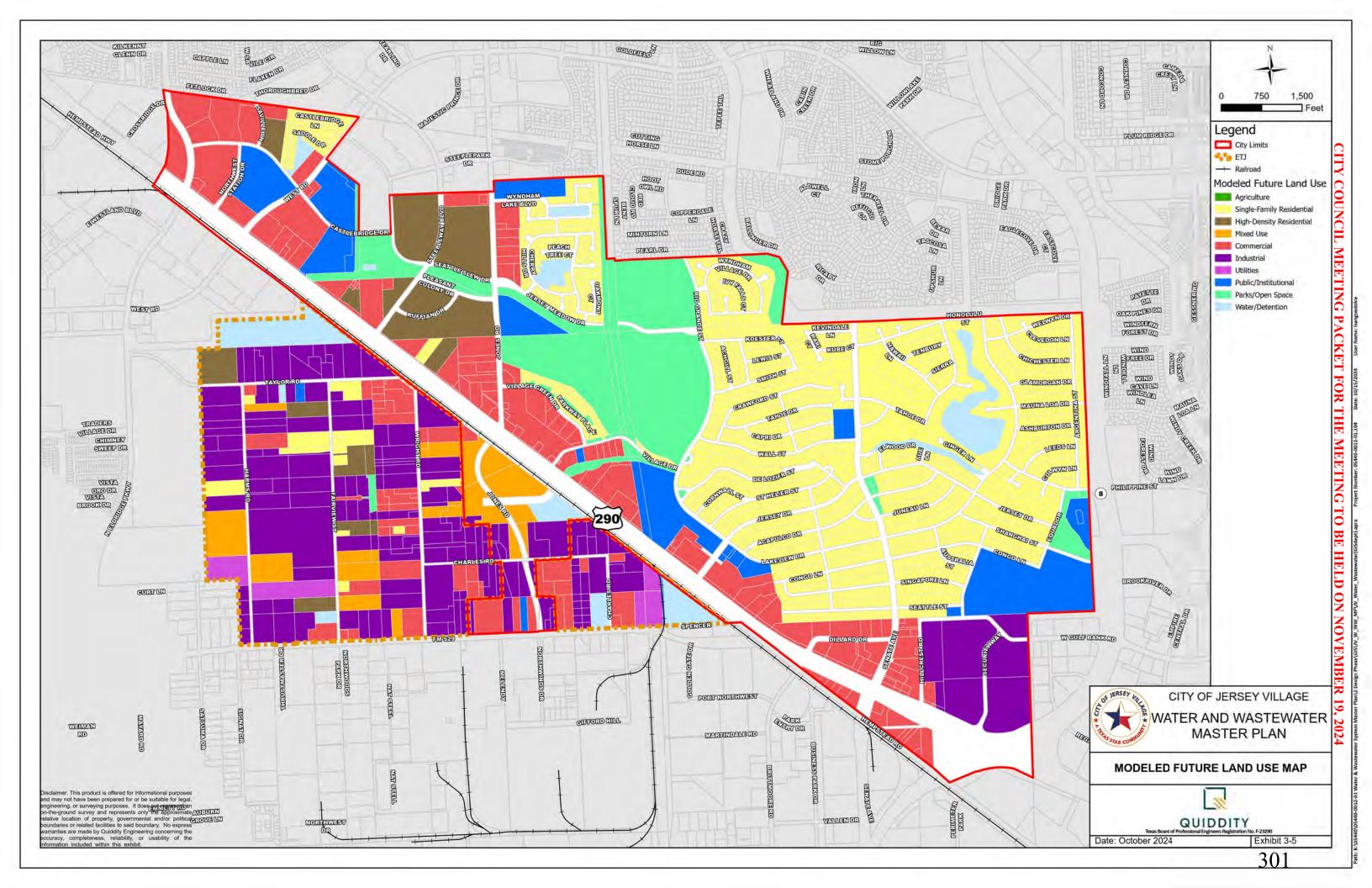
# **EXHIBITS**

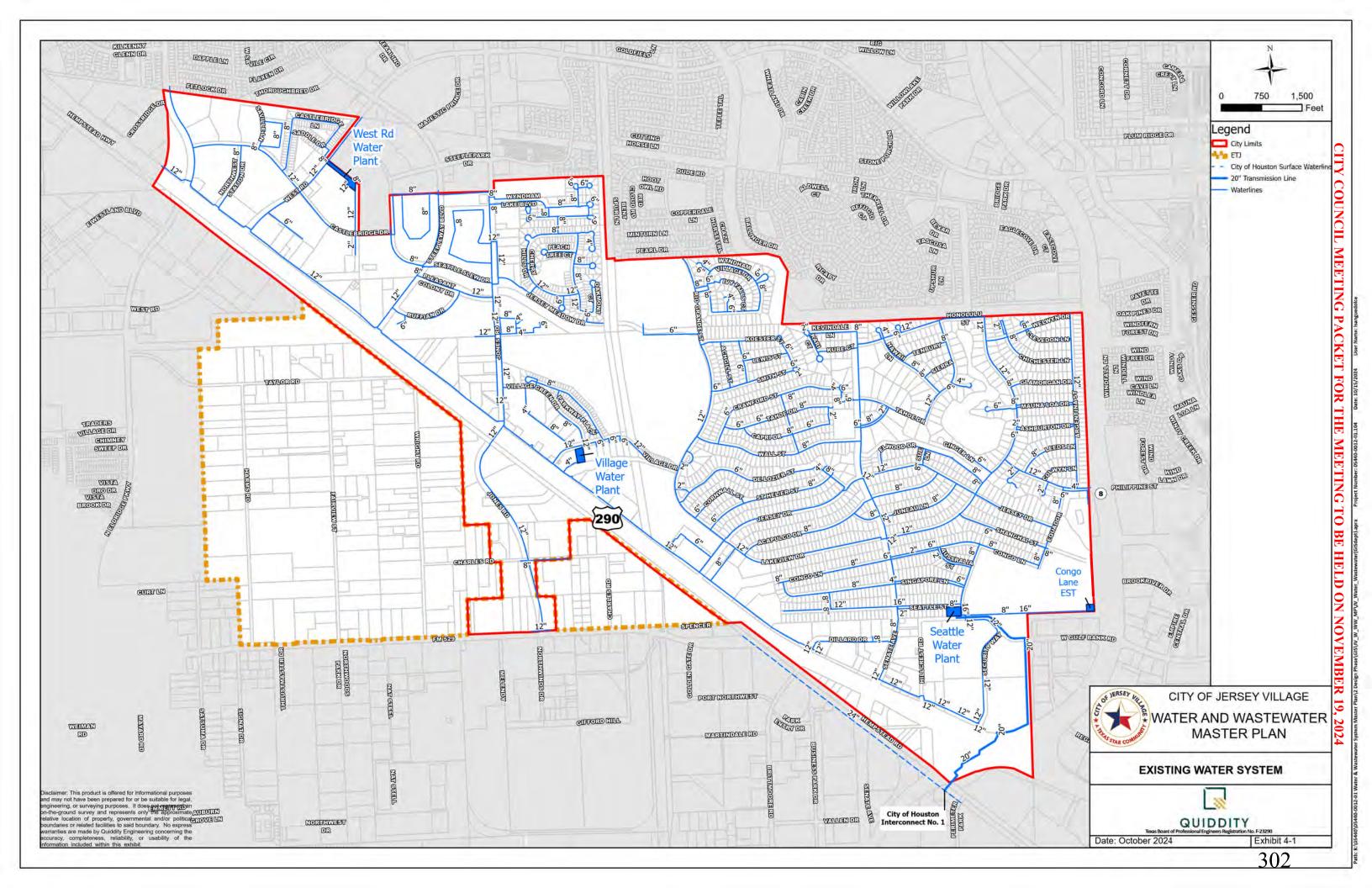


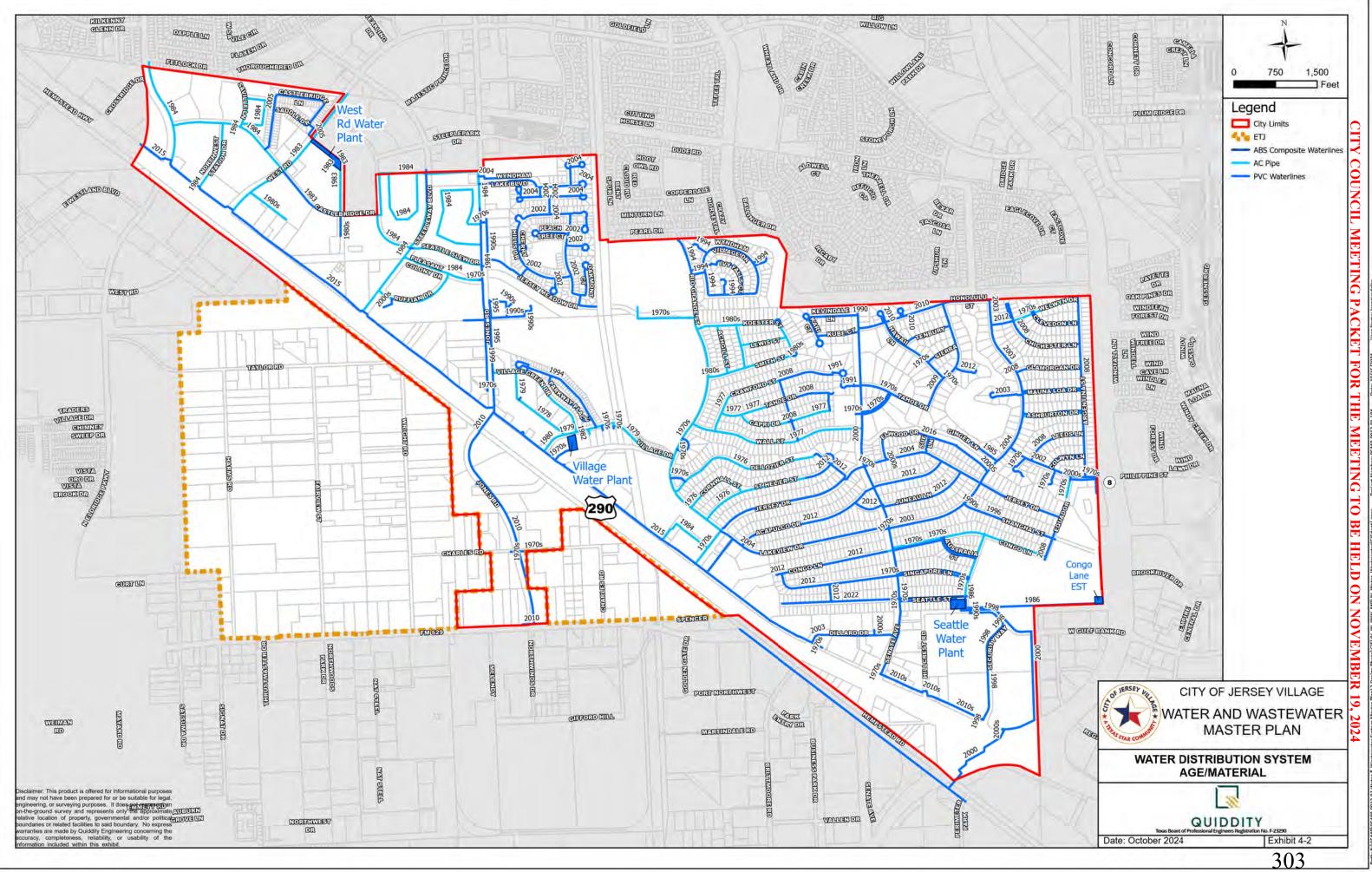


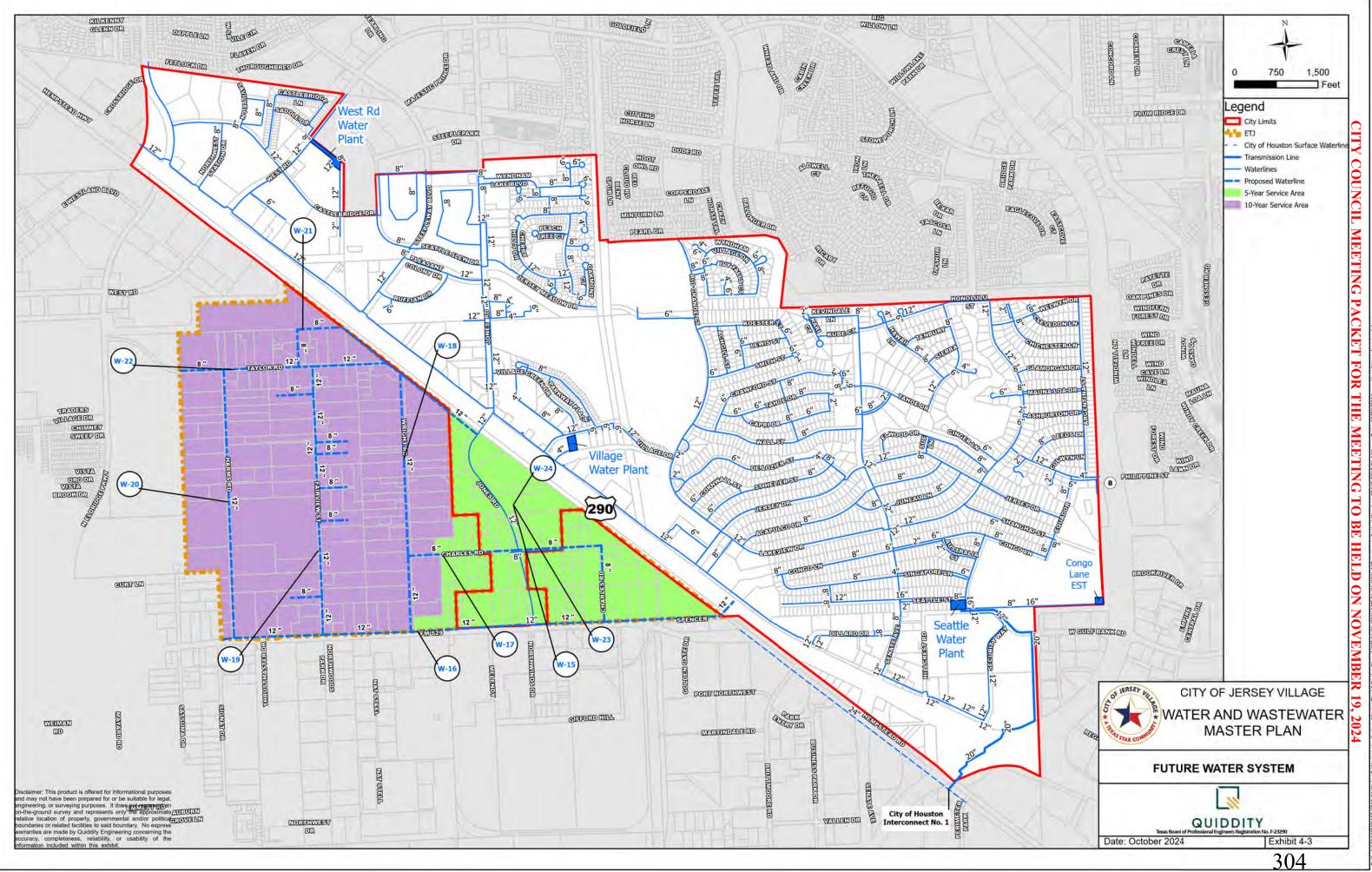


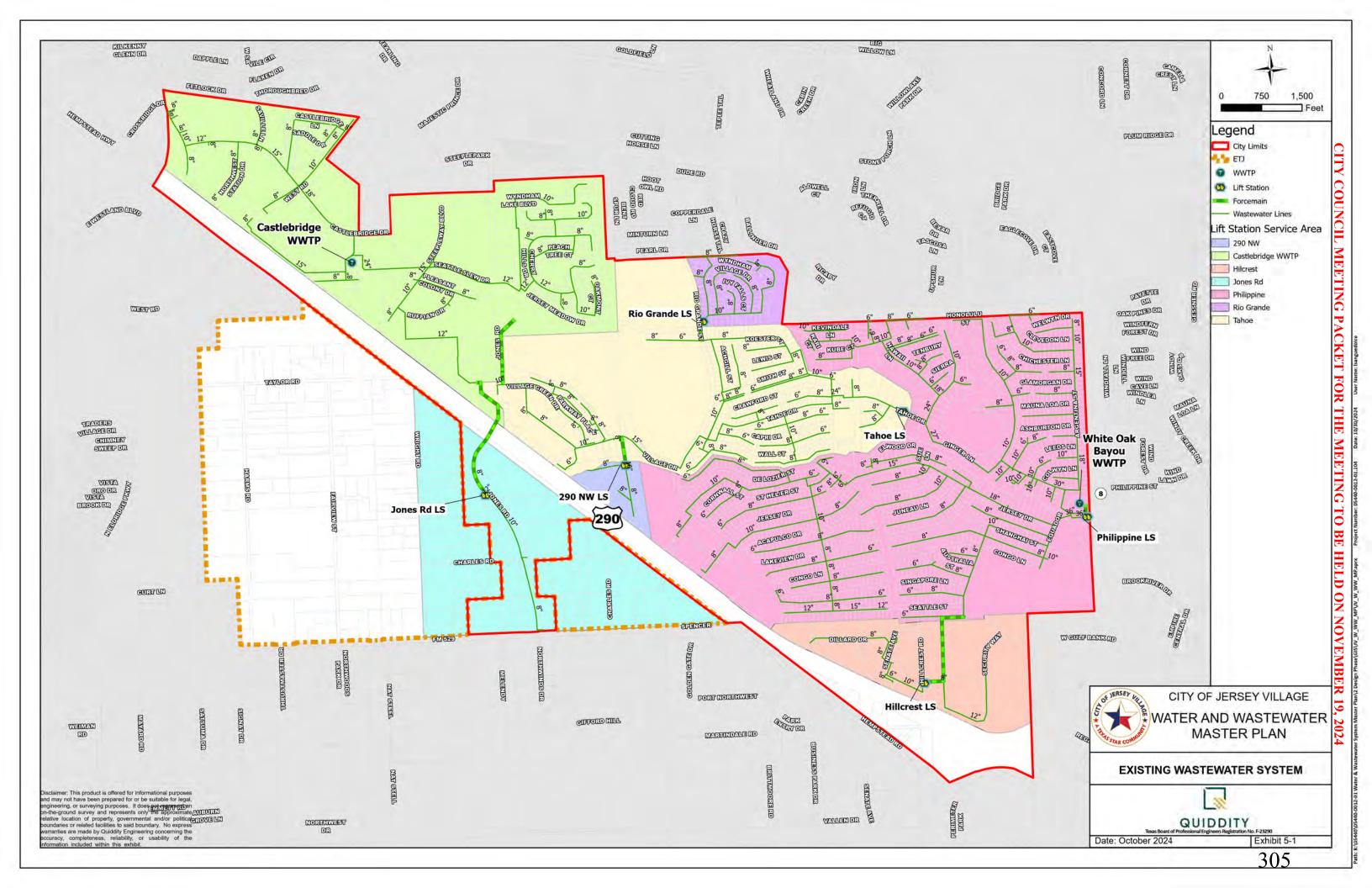


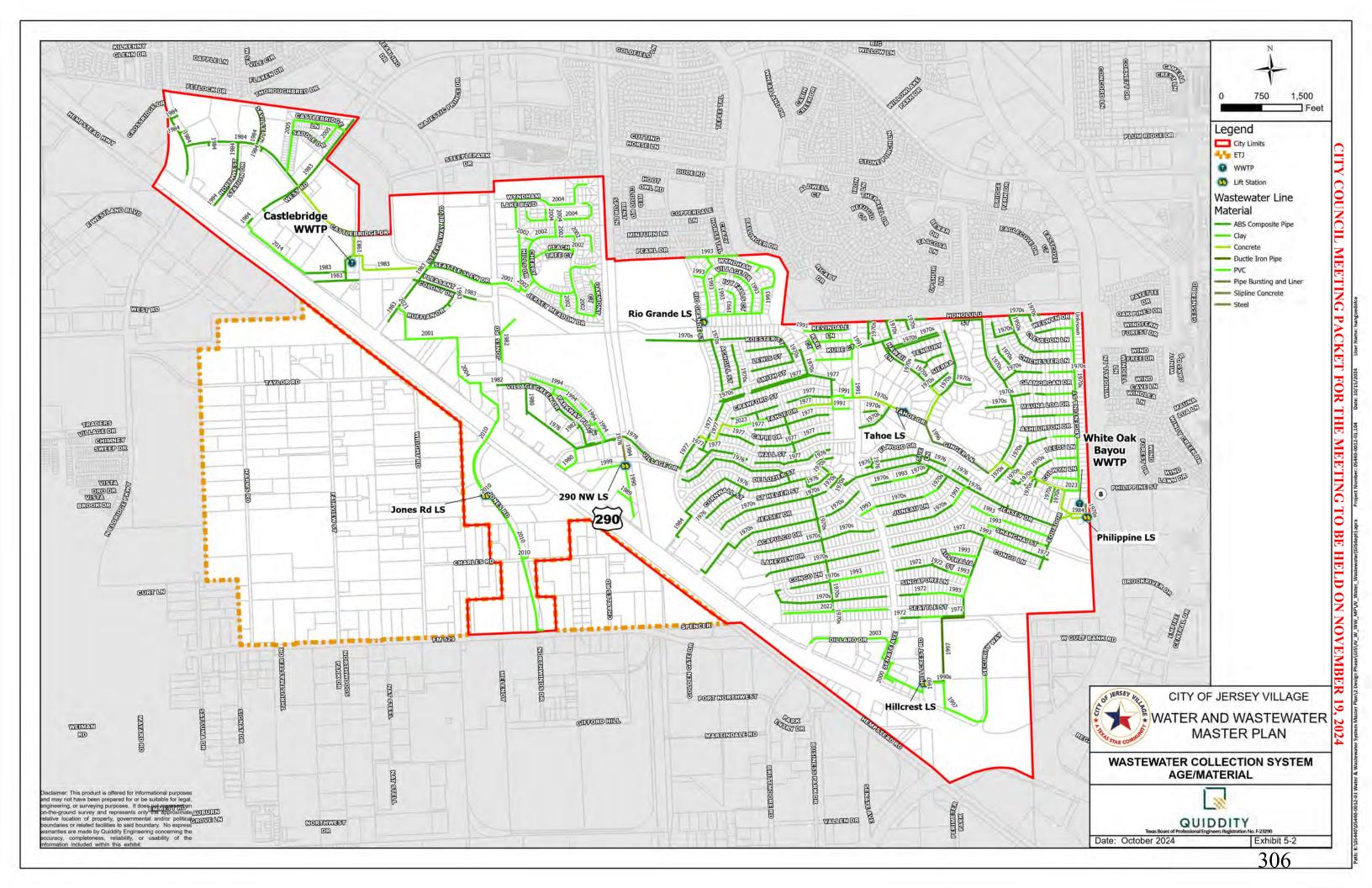


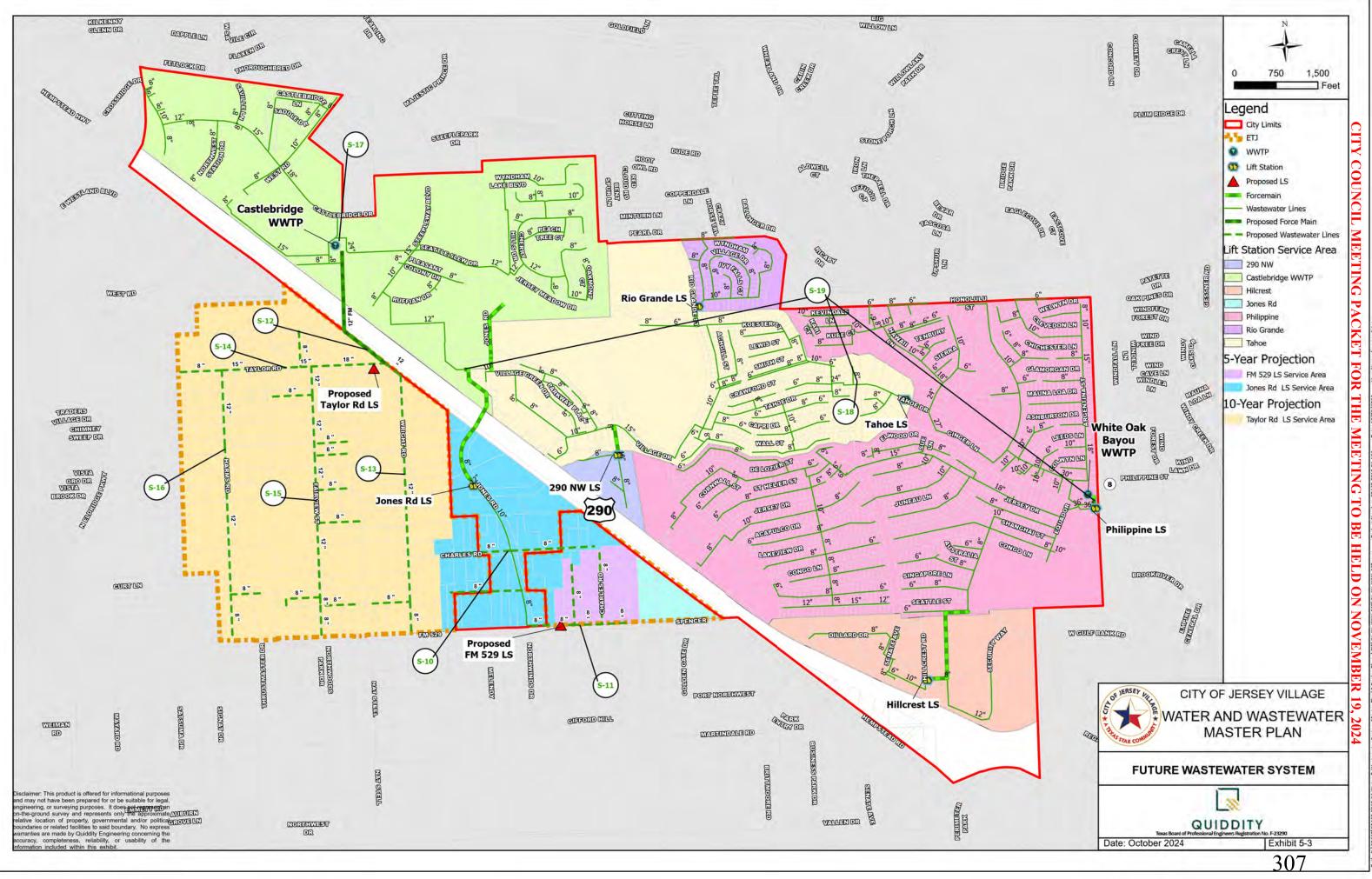














# **CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024**

## **APPENDIX A**



### MEMO

TO:	City of Jersey Village
FROM:	Bryce C. Brady, PE
DATE:	July 31, 2024
RE:	Water System Analysis

This summary memorandum presents the results of the Water System Analysis completed as part of the 2024 Water and Wastewater Master Plan. The purpose of this memo is to document the rules, requirements, assumptions, calculations, model results, conclusions, and recommendations for improvements to the existing and future water system.

### **Background and Criteria for Analysis**

In January 2024, the City of Jersey Village (the "City") authorized Quiddity to develop a Water and Wastewater Master Plan to support new development and redevelopment, including new capital improvements. The Capital Improvements Plan and Impact Fee Study 2023 Update completed by Quiddity, dated December 18, 2023, is the foundation for this assessment and evaluation.

The City provides water service to approximately 7,600 people within the city limits and has over 3,300 retail water meter connections. The existing service area north of Highway 290 is mostly developed and is comprised primarily of residential connections. The area south of Hwy 290 currently includes commercial and industrial users comprising 25 acres within City limits. In the 2023 Capital Improvements Plan and Impact Fee Study this area was anticipated to redevelop into new commercial and mixed used properties that the City would serve. Additional properties within the ETJ are anticipated to undergo similar development patterns which this analysis anticipates the City will serve within the future. The additional properties are located south of Highway 290, north of FM 529, and east of Harms Rd.

The water system was analyzed based on the latest Texas Administrative Code (TAC) Title 30, Chapter 290(d), Rules and Regulations for Public Water Systems. A computer model was developed to evaluate the water system during normal operation, high usage, and emergency conditions in comparison to the Texas Commission on Environmental Quality (TCEQ) minimum requirements. Normal operation includes Average Daily Flow (ADF) and Maximum Daily Demand (MDD) while sustaining a pressure of 35 pounds per square inch (psi) within the system. Emergency conditions requires a minimum of 20 psi, such as during fire flow events, per TCEQ 290.45(d).

### **Existing Water System**

The existing water system consists of three (3) water plants and approximately 47 miles of underground distribution waterlines ranging in diameter from 2-inches (2") to 16-inches (16"). Table No. 1 details the existing known pipe inventory of the system by pipe size.

City of Jersey Village – Water System Analysis Page 2 July 31, 2024

Size	Linear Feet <sup>(1)</sup>
2-inch or less	12,200
4-inch	7,900
6-inch	34,300
8-inch	84,800
12-inch	95,700
16-inch	3900
Total	249,200

Table No. 1 Existing Distribution System Pipe Inventory

Note: (1) All values rounded to the nearest hundred.

The system serves an average daily flow (ADF) of approximately 1.52 MGD with a peak day flow of approximately 2.5 MGD based on 3-years of well production and surface water interconnect data from January 2021 through April 2024 as shown in Figure No. 1.

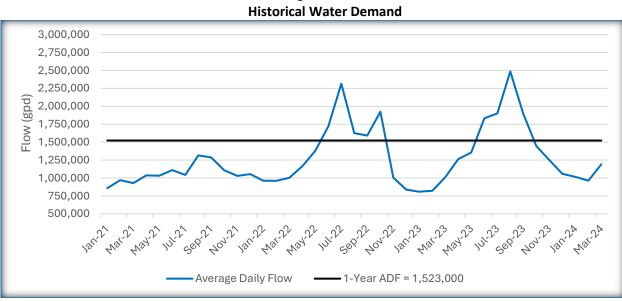


Figure No. 1 Historical Water Demand

The existing water system demand is made up of several land uses, including single family residential, multi-family residential, institutional, commercial, industrial, and accountability/water loss. Per 30 TAC §290.38(16) a connection is quantified based on single-family residential units, each commercial or

industrial establishment, and for apartment complexes, the individual apartment units are considered a connection. As of December 2023, the City serves 4,861 connections according to 30 TAC §290.38(16). Table No. 2 below details the existing demand breakdown for the City along with the estimate demand per connection type in gallons per day (gpd)

Service Area - Existing (2024) Demand Dreakdown					
User Type	Connections Per §290.38(18)	Demand Unit (gpd/conn)	Total Demand (gpd)		
Single-Family Residential	2,243	250	560,800		
Multi-Family	1,544	125	193,000		
Commercial	158	1,500	237,000		
Industrial	0	1,500	0		
Mixed Use	0	375	0		
Irrigation	850	300	255,000		
Public	66	1,000	66,000		
Est. Losses	-	16.1% <sup>(1)</sup>	211,200		
Totals	4,861		1,523,000		

Table No. 2	
Service Area - Existing (2024) Demand Breakdown	

Note: (1) Est. losses are based on the last 12 months of billed usage compared to reported well pumpage and surface water usage.

The City has a contract with the City of Houston (CoH) to received surface water which is delivered to the Seattle Water Plant via a 20" and 24" transmission water main. The City is allocated a minimum volume of 22.5 million gallons per month (approximately 0.75 MGD) of surface water from the City of Houston with a peak flow rate of 1,050 gallons per minute (gpm) as part of a take or pay contract. Between April 2023 and April 2024, the City used an average of 0.97 MGD from the interconnect and supplied the remainder of the water demands through groundwater.

The current water system includes three (3) water plants and one (1) offsite Elevated Storage Tank (EST).

Water Plant No. 1 (Seattle) - 15601 Seattle Street Water Plant No. 2 (Village) - 16600 Village Drive Water Plant No. 3 (West) - 12115 West Road. Congo EST - 15402 Congo Lane

A summary of the Water Plant Capacity Analysis is presented in table 3.

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Location	WP ID No.	Well Capacity	Surface Water Flow Rate	Ground Storage Tank Capacity	Elevated Storage Tank Capacity	Booster Pump Capacity <sup>(1)</sup>
Seattle Water Plant	1	1,800 gpm	1,050 gpm	800,000 gal	NA	3 @ 1,100 gpm
Village Water Plant	2	900 gpm	NA	420,000 gal	250,000 gal	1@ 100 gpm 1 @ 250 gpm 1 @ 500 gpm 1 @ 750 gpm
West Water Plant	3	1,550 gpm	NA	500,000 gal	NA	1 @ 250 gpm 1 @ 750 gpm 2 @ 1,000 gpm
Congo EST					500,000 gal	
Total		4,250 gpm	1,050 gpm	1,720,000 gal	750,000 gal	7,900 gpm

	Table	No. 3	
Existing	Water	Plant	Facilities

The City operates on a single pressure plane, with the majority of daily water demands being served by Seattle Water Plant. The City is located within the North Harris County Regional Water Authority (NHCRWA) service area and is included in the NHCRWA Groundwater Reduction Plan. Therefore, the City is required to pay NHCRWA a fee for every 1,000 gallons of groundwater pumped.

To evaluate the system, the peak-hour condition as set forth by the TCEQ was used as the worst-case scenario. Peak-hour conditions occur when a system experiences the highest-use hour on a Maximum Daily Demand. Historical data for the City has shown that the City has a Max Day peaking factor of 2.44 as shown in Table No. 4.

Max Day Factor			
	Flow (gpd) <sup>(1)</sup>		
Max Day Flow	3,724,000		
Average Day	1,523,000		
Max Day Factor =	2.44		

Table No. 4

Notes: <sup>(1)</sup> Max Day Flow based on data provided by the City was in August 2023. Outlier event on January 14, 2023 was excluded due to errors in well production reporting.

Per 30 TAC §290, peak-hour flows (PHF) are determined by multiplying the Max Day by a factor of 1.25, when the public water system meets the minimum requirements for elevated storage in lieu of having

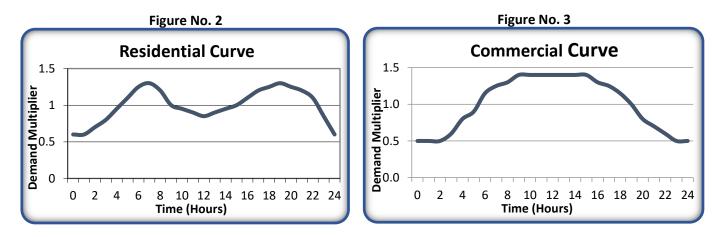
City of Jersey Village – Water System Analysis Page 5 July 31, 2024

hourly demand information. A calculation of 2.44 multiplied by 1.25 yields a total PHF of 3.15 times the ADF. Table No. 5 below depicts the peak hour factor computation for existing flow conditions.

Peak Hour Factor				
Existing Flow Condition Equation Flow				
Average Day	1,477,633 gpd ÷1440 min/day	1,026 gpm		
Peak Hour (Max Day)	1,026 gpm × 2.44 x 1.25	3,129 gpm		

Table No. 5

Standard curves were utilized to appropriately represent the peak hour demand for the residential, commercial/industrial, and irrigation diurnal as shown in Figure Nos. 2, 3, and 4 respectively. The diurnal curves were modified to fit the City's required peak hour factor of 1.25 based on information provided in *Advanced Water Distribution and Management* provided by Bentley Institute Press, the manufacturer of WaterGems program. A city wide aggregate diurnal curve was then developed based on the relative number of connections for residential and commercial. Over a 24-hour period residential demand peaks from 6:30 AM to 7:30 AM and 6:00 PM to 8:00 PM time range and commercial/industrial demand peaks from 9:00 AM to 5:00 PM.



In addition to average and maximum daily demand, TCEQ 290.45(d) requires the system be able to sustain 20 psi for two (2) hours during an emergency event such as a fire flow. Per the City adopted 2018 International Fire Code, the minimum fire flow available should be 1,000 gpm for single family residential buildings 3,600 square feet and smaller and a minimum of 1,500 gpm for all buildings larger than 3,600 square feet or for uses other than single family. Larger fire flows may be required based on the occupancy type and square feet of the structure. Should a greater fire flow be required it is recommended the fire flow be verified with the model. The water analysis set 1,000 gpm as the baseline for assessing fire flow capacity throughout all designated scenarios.

City of Jersey Village – Water System Analysis Page 6 July 31, 2024

The Water System Analysis is based on a computer model of the existing infrastructure and includes all waterlines and hydrants within the City limits, but does not include isolation values as they were not in the City's current Geographic Information System (GIS) water system at the time of the analysis.

The computer water model of the City's water distribution system was created as part of this project. Utilizing WaterGEMS Connect Edition by Bentley Systems, Inc, the existing water system was created based on the City's existing GIS database coupled with the existing water plants information provided by the City. The model includes all known 2-inch or larger distribution water lines and waters facilities in the City (including the surface water transmission system).

The water plants were set up with water supply from both groundwater wells and the surface water connection. Well pumps and the surface water system were assumed to pump into the ground storage tanks at a constant head. The booster pumps were modeled as the major source of pressure maintenance and water supply for the system as these components pull water from the ground storage tanks, pressurize the water system, and fill the elevated storage tanks simultaneously. The ground and elevated storage tank sizes were provided by the City. The computer model was set up using the pressure settings observed from the City's Supervisory Control and Data Acquisition (SCADA) system during flow testing dated January 5<sup>th</sup> 2024 for the various water plants. The "if/then" statements included in the control sets of the program were used to control the well and booster pumps whose operation is dependent on the water levels inside the City's elevated tanks or the water pressure directly outside each water plant.

In order to accurately represent the water system, Quiddity used hydrant flow testing data dated January  $5^{th}$ , 2024 provided by the City to calibrate the water model. This calibration helps validate the water model by reflecting the system's ability to supply water at pressures identified during testing. Calibration was achieved by modifying the pipe roughness factor based on pipe age in order to increase or decrease the head loss through pipes, thus reducing or increasing the system pressure for a set flowrate. Table No. 6 presents the breakdown of pipe coefficients, based on location, and estimated year of construction, before and after calibration. Based on the calibration performed, the water model is accurate to within  $\pm 5$  psi of the actual field conditions.

Calibration Table					
Hazen Williams Roughness Coefficients					
Pipe Installation					
Year Primary Pipe Material Coefficien					
Initial	<1985	AC	130		
Calibrated	<1985	AC	120		
Initial	>1985	PVC	130		
Calibrated	>1985	PVC	140		

Table No. 6	
<b>Calibration Table</b>	

Three (3) system scenarios were evaluated for the existing conditions. The existing average day and maximum day flow scenarios were analyzed to determine the lowest pressure, highest velocity, and highest head loss in the system during a 24-hour period through an extended period simulation (EPS). The

City of Jersey Village – Water System Analysis Page 7 July 31, 2024

goals were to maintain pressure greater than 35 psi during ADF and MDD scenarios, to maintain velocity less than 6 feet per second (ft/s) in the distribution system and 8 ft/s in water plants or transmission waterlines, and maintain head loss under 10 ft/1,000 ft of pipe. The steady state fire flow scenario was analyzed to determine if 1,000 gpm of instantaneous fire flow is available at 10:00 AM (while maintaining above 20 psi) at every known hydrant within the system. The water system currently provides ADF, MDD, and Fire Flow throughout the City with adequate pressure.

### (1) Existing Conditions (2024) - Average Daily Flow

This scenario consists of the modeled existing system ADF condition of 1,523,000 gpd with the existing water plant facilities and infrastructure.

Based on the model results, the minimum pressure in the system is 56 psi on North Eldridge Parkway (J-336) and the maximum velocity in the system is 4.20 ft/s at the 8-inch waterline at West Water Plant (W-132). Under ADF conditions, the existing water distribution system and water plant facilities are sufficient to maintain 35 psi as stated in 30 TAC §290.44(d).

### (2) Existing Conditions (2024) – Maximum Daily Flow

This scenario consists of the modeled existing system MDD condition of 3,724,000 gpd (2.44 times the ADF) with the existing water plant facilities and infrastructure.

Based on the model results, minimum pressure in the system is 52 psi on North Eldridge Parkway (J-336) and the maximum velocity in the system is 4.36 ft/s at the 8-inch waterline near West Water Plant (W-291). Under MDD conditions, the existing water distribution system and water plant facilities are sufficient to maintain 35 psi as stated in 30 TAC §290.44(d).

### (3) Existing Conditions (2024) – Max Day + Fire Flow 1,000 gpm

This scenario includes the existing system at the Maximum Daily Demand flow condition of 3,724,000 gpd plus a 1,000 gpm fire flow condition for two (2) hours. This was applied to hydrants in the system. Based on the model results, all but 1 hydrants, located on Capri Dr, can maintain fire flow at 20 psi. This is caused by an undersized 2-inch line connecting Tahoe Dr to the north and Capri Dr. which results in poor system looping and the hydrant failing to meet 1,000 gpm at 20 psi.

The Existing ADF and MDD Conditions modeled maintained residual pressures above 35 psi during normal operation. The Existing Fire Flow Condition modeled maintained residual pressures above 20 psi as required in 30 TAC §290.44(d).

### **Future Water System**

City of Jersey Village – Water System Analysis Page 8 July 31, 2024

The future water system analysis was based on 5-year and 10-year projections from the current Capital Improvements Plan (CIP) and Impact Fee Study (IFS) dated December 18, 2023 and were not modified as part of this analysis. The future growth projections were based on the future land use plan and the projected development timeframe. The baseline usage predicted in the IFS was 1,500 gpd per acre or 250 gpd per connections for water daily demand, which closely mirrors current water usage in the City based on connection type.

The growth projected within the next five (5) years is predominately anticipated to occur within the City's ETJ along Wright Road, surrounding the future Village Center, and City limits southwest of Highway 290 to FM 529 as shown in green in Exhibit A. This includes approximately 52 acres of commercial, 38 acres of mixed-use, 82 acres of industrial, and 10 acres of irrigation tracts. The City's 5-year population projection resulting from this growth is 1,368 people. Table No. 7 lists the 5-year projected connections for each type of development.

Туре	Total Connections	Demand Unit (gpm/conn)	Total Demand (gpd)
Single-Family Residential	2,243	250	560,800
Multi-Family	1,544	125	193,000
Commercial	186	1,500	279,000
Industrial	54	1,500	81,000
Mixed-Use	151	375	56,600
Irrigation	871	300	261,300
Public	66	1,000	66,000
Accountability/Losses		16.1% <sup>(1)</sup>	241,100
Total	5,115		1,738,800

Table No. 7: 5-Year Connection Projections

Note: (1) Est. losses are based on the last 12 months of billed usage compared to reported well pumpage and surface water usage.

The growth projected within the 5- to 10-year timeframe is predicted to occur in the remaining properties south of Highway 290 designated as "New Development" outside the existing City limits and within the City's ETJ as shown in purple in Exhibit A. This includes approximately 5 acres of single-family residential, 33 acres of multi-family residential, 67 acres of commercial, 25 acres of mixed-use, 2 acres of public, as well as 371 acres of industrial designated tracts.

The growth projected to occur in the remaining undeveloped tracts within the City limits north of Highway 290 is designated as "Additional Development". This includes approximately 8 acres of multi-family residential and 23 acres of commercial designated tracts resulting in population growth of approximately 292 people. Projected physical connections were calculated based on the acreage and density from the

**CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024** 

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new development and additional development areas. Table No. 8 lists the 10-year projected connections for each type of development.

Туре	Connections	Demand Unit (gpm/conn)	Additional Development Connections
Single-Family Residential	2,273	250	568,300
Multi-Family Residential	2,152	125	269,000
Commercial	242	1,500	363,000
Industrial	259	1,500	388,500
Mixed-Use	251	375	94,100
Irrigation	871	300	261,300
Public	67	1,000	67,000
Accountability/Losses	-	16.1% <sup>(1)</sup>	323,800
Total	6,115		2,335,000

Table No. 8: 10-Year Connection Projections

Note: (1) Est. losses are based on the last 12 months of billed usage compared to reported well pumpage and surface water usage.

The projected 5-year and 10-year developments were modeled with the proposed infrastructure identified in the City's Capital Improvements Plan. The proposed projects included in the Capital Improvements Plan and Impact Fee Study 2023 Update should be sufficient in meeting ADF, MDD, and Fire Flow conditions for the 5-year, and 10-year model scenarios. The ADF and MDD scenarios were analyzed to determine the lowest pressure, highest velocity, and highest head loss in the system during a 24-hour period through an extended period simulation (EPS) using the same target parameters as presented for the existing system.

Table No. 9 documents the water model results for the 5-year and 10-year development scenarios. The results show that the proposed lines are adequately sized to maintain minimum pressures at acceptable pipeline velocities. The system can meet fire flow conditions in all future model scenarios with the exception of the hydrants identified in the existing model assessment section. The lowest pressures were observed at the intersection of Spencer and Harms roads in the southwest corner of the system, however they remain well above the 35 psi minimum.

	Min Pressure	Junction	Max Velocity	Waterline
5 Year ADF	55	J-366	3.16	W-7
5 Year MDD	47	J-213	5.75	W-7
10 Year ADF	51	J-742	3.72	W-291

### Table No. 9: Future Model Scenario Results

City of Jersey Village – Water System Analysis Page 10 July 31, 2024

10 Year MDD 44	J-213	5.78	W-7
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The proposed 5-year and 10-year ADF and MDD conditions modeled maintained residual pressures above 35 psi during normal operation. The proposed 5-year and 10-year fire flow condition modeled maintained residual pressures above 20 psi as required in 30 TAC §290.44(d). Table No. 10 lists the infrastructure proposed as part of the water capital improvements plan, and Exhibit A presents an overview of the locations of the proposed projects throughout the City's water system. We recommend implementing all water projects as development progresses and needs arise.

Projects W-14 and W-15 include a new water plant and surface water interconnect with the City of Houston. These projects are not anticipated until 2029 or beyond based on pressure maintenance requirements to support development. However, the City may choose to accelerate these projects to create a second surface water source within the city, improving system robustness through redundancy and reducing groundwater disincentive fee costs. Water Plant No. 4 is critical to maximum day demands in the southwest portion of the future development south of Highway 290. It is therefore recommended to include a groundwater well on this future plant site in order to provide redundancy in cases where the surface water interconnect cannot provide water to the plant necessary to meet maximum day demands. The system can operate at adequate pressures without Water Plant No. 4 during ultimate average day demands.

No.	Description of Project
Propos	sed Projects
W-14	Proposed Water Facility #4 and groundwater well
W-15	City of Houston Interconnect No. 2
W-16	FM 529 8" & 12" Water Line from Harms Rd to Hwy 290 – Service to ETJ
W-17	Charles Rd 8" & Wright Rd 12" Water Line Loop – Service to ETJ
W-18	Wright Rd 12" Water Line from Charles Rd to Hwy 290 – Service to ETJ
W-19	Fairview St 12" Water Line from FM 529 to Taylor Rd – Service to ETJ
W-20	Harms Rd 12" Water Line from FM 529 to Taylor Rd – Service to ETJ
W-21	Musgrove Ln 8" & 12" Water Line from Taylor Rd to Jones Rd Along Hwy 290 – Service to ETJ
W-22	Taylor Rd 8" & 12" Water Line Extension from Hwy 290 to Edge of ETJ – Service to ETJ

### Table No. 10: Water Capital Improvements Plan

In addition to the capital projects listed in the above table, operation and maintenance improvements were identified as part of an inspection report dated March 1, 2024. The capital improvements plan and estimates for the O&M projects identified during the inspections are included as Exhibit B. These projects should be implemented to prevent premature failures and ensure continued operation of existing water facilities.

### **Alternative Analysis**

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An alternative was investigated to potentially meet peak day demands without requiring a future groundwater well at Water Plant No. 4. This alternative involves constructing a new 250,000-gallon elevated storage tank south of Highway 290 near the proposed Water Plant No. 4 site.

The key benefits of this alternative include:

- Reduced criticality of Water Plant No. 4 for meeting peak day demands
- Ability for existing water plants to supply water south of Highway 290 during low demand periods and peak off the new elevated storage tank during high demand periods.
- Improved system resiliency if the surface water connection is unavailable
- Reduced pressure variability in the future development area south of Highway 290

With this alternative, Water Plant No. 4 would still be required to meet TCEQ capacity requirements to serve as a new surface water source for the city. However, elevated storage would provide additional operational flexibility and reliability.

A detailed cost comparison between this alternative and the current proposed capital improvement plan will be included in the final Water and Wastewater Master Plan.

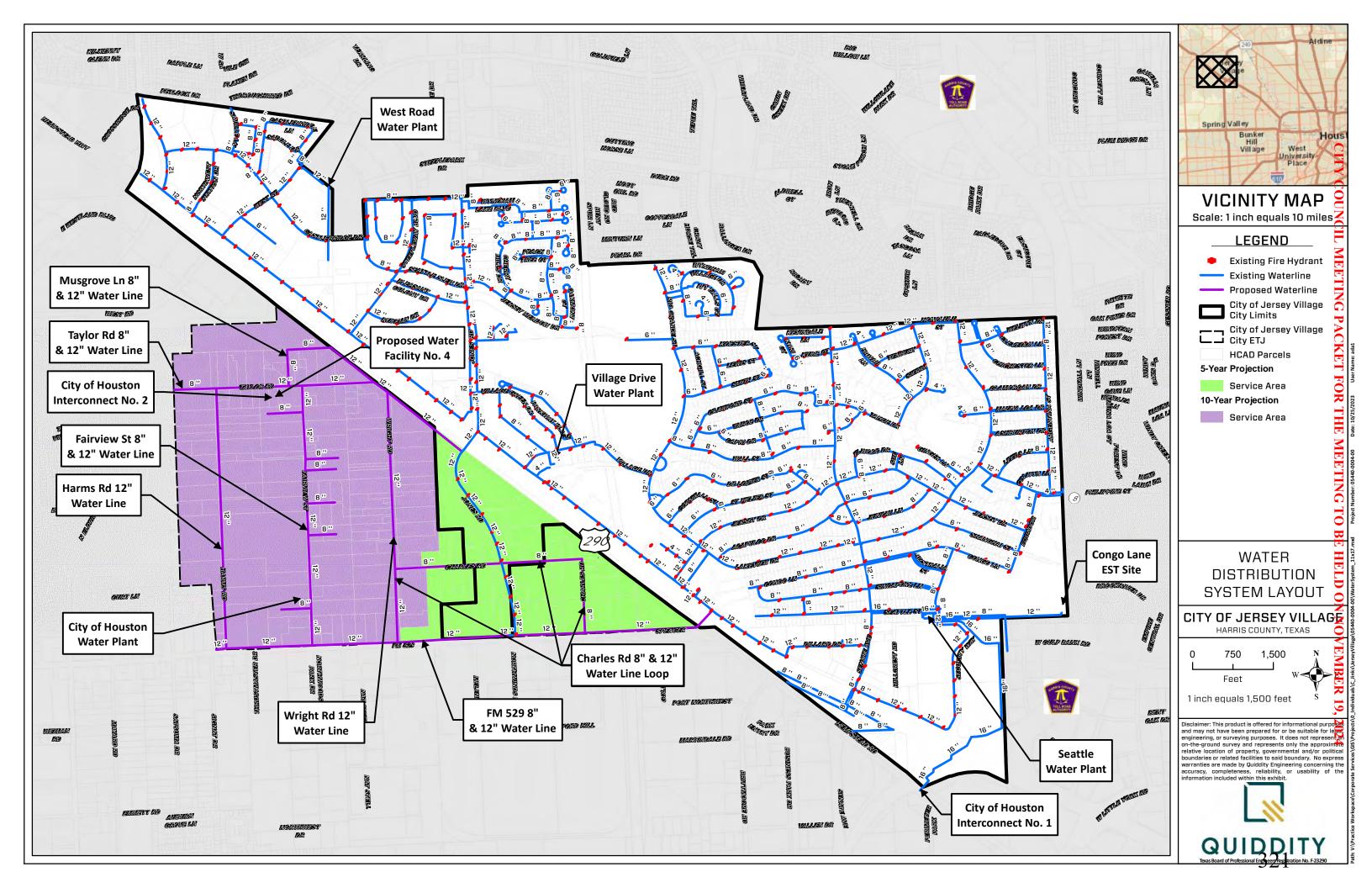
### **Summary of Assessment**

The City of Jersey Village anticipates growth and redevelopment within the City's ETJ south of Highway 290. Future waterlines, water supplies, and pressure maintenance facilities will be necessary to serve these new connections.

The City's existing water production and distribution system are able to provide sufficient pressure during Average Daily Flow, Maximum Daily Flow, and Fire Flow Conditions per TCEQ TAC 30 §290.45 minimum requirements until 2029.

We recommend the implementation of all water projects as identified in Table No. 10 as development progresses and the needs arise.

# Exhibit A



# Exhibit B

Water Well No. 3 (1,500 GPM) Revork Replacement Ground Storage Tank No. 1 (500,000 gal, Welded Steel)(53'Ø X 'H) Recoating (interior) Recoating (Exterior) Replacement Miscellaneous Repair Items Hydropneumatic Tank No. 1 (25,000 gal)(10'Ø x 42' L) (NOT ASME)	1984 	Unknown Unknown Unknown	15 50 12										
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2025         2026         2027         2028         2029         2030         2032         2033         2034           Construction Cost         5 284,000         5 802,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000	Miscellaneous Repair Items	+				\$ 8,000	1	-	1	1	1	Ş	8,000		<u>+</u>	
2025         2026         2027         2028         2029         2030         2032         2033         2034           Construction Cost         5 284,000         5 802,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000         5 9,000		L					-	_		1	-				<u> </u>	
Construction Cost       \$ 284,000       \$ 90,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$			VILLAGE WATER PLANT	TOTAL:	\$ 284,000	\$ 802,000	\$ 9,00	0 \$ 9,000	\$ 8,000	\$-	\$-	\$	8,000	\$ 680,000	\$	2,020,000
Construction Cost       \$ 284,000       \$ 90,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$ 9,000       \$					2025	2026	2027	2029	2029	2020	2021	24	022	2022		2024
Contingencies (20%)         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S	Country of Count															
Inflation (4% Per Year)       \$       28,000       \$       120,000       \$       2,000       \$       3,000       \$       \$       \$       4,000       \$       392,000       \$       1,308         Engineering       \$       \$       \$       \$       \$       \$       \$       746       \$       \$       \$       \$       \$       746																
Engineering S - S 216,000 S - S - S - S - S - S - S - S - S -											5	Ŧ				404,000
					\$ 28,000				\$ 3,000	\$	- <b>-</b>					1,308,000
TOTAL PROJECT COST					Ş -				Ş -	\$ .	- Ş					746,000
	TOTAL PROJECT COST				\$ 369,000	\$ 1,298,000	\$ 13,00	D \$ 13,000	\$ 13,000	Ş .	- Ş	- \$	14,000	\$ 1,450,000	\$	4,478,000

1978 1978

Improvement	Year Installed Rehab	Life Expectancy	2025	2026	2027	2028	2029	2030	2031 2032	2033	2034	
Seattle St. Water Plant (No. 1)	Installed Reliab	Expectancy	2023	2028	2027	2028	2029	2030	2031 2032	2033	2034	
Ground Storage Tank No. 1 (300,000 gal - Welded Steel)(54'Ø x 17' H)	Unknown			1	r		r					
		12								ć (0.000		
Recoating (Interior)	2020	12								\$ 60,000	I	
Recoating (Exterior)	2020	12								\$ 55,000	<b> </b>	
Replacement		40									I	
Miscellaneous Repair Items		-								\$ 30,000	ı	
Ground Storage Tank No. 2 (500,000 gal - Welded Steel)(74'Ø x 17' H)	2001										1	
Recoating (Interior)		12	\$ 80,000								í	
Recoating (Exterior)	Unknown	12	\$ 75,000									
Replacement		40										
Miscellaneous Repair Items			\$ 20,000							+	1	
Water Well No. 1 - ABANDONED										-		
Booster Pump No. 1 (1,100 gpm)	2023											
Recoat	2023	12									(	
	2023	7							\$ 8,000			
Repair									\$ 8,000	+	·	
Replacement	2023	15	l					l	<u> </u>	+		
Booster Pump No. 2 (1,100 gpm)	2023					1			l – – – – – – – – – – – – – – – – – – –	+	H	
Recoat	2023	12	l			1		l		4	I	
Repair	2023	7							\$ 8,000		I	
Replacement	2023	15									·	
Booster Pump No. 3 (1,100 gpm)	2023											
Recoat	2023	12										
Repair	2023	7		i	İ	İ	l		\$ 8,000	+ +	í.	
Replacement	2023	15							+ 0,000	-	(	
Booster Pump Piping	2023	15										
		12		ć 40.000								
Recoat		12		\$ 10,000						+	·	
Replace		35									<b></b>	
Supply Water Metering Station	2000										I	
Recoat Piping		15		\$ 25,000							ı	
Sump Pump		15		\$ 15,000							í	
Piping Replacement		40										
Magnetic Meter Replacement		25								+	1	
Control Building	Unknown										í .	
Miscellaneous Repair Items											í .	
Replace MCC		30				\$ 1,000,000						
		15				\$ 1,000,000						
Phosphate Storage Tank										+	·	
Phosphate Metering Pump (x1)		15									I	
Replace Building		50				\$ 550,000					<b></b>	
Site SCADA											I	
Chlorine Room	Unknown										ı	
Miscellaneous Repair Items											í	
Equipment Replacement		15				\$ 50,000						
LAS Room												
LAS Storage Tank	1	15			İ	1	İ	i i		1	i .	
Metering Pumps (x1)		15				1			t	+		
	1 1	15	1			1		1	1 1	+		
Miscellaneous Repair Items	2016								t	+		
Generator (230 KW)	2010									4		
Miscellaneous Repair Items	+ +		l					l	<u> </u>	+		
Replacement		25				1			l – – – – – – – – – – – – – – – – – – –	+	H	
Site Work		l	l			1		l		4	I	
Yard Piping Replacement											I	
Miscellaneous Repair Items											1	
											í .	
	SEATTLE WAT	TER PLANT TOTAL	\$ 175,000	\$ 50,000	\$-	\$ 1,600,000	\$-	\$-	\$ 24,000 \$ -	\$ 145,000	\$-	
			2025	2026	2027	2028	2029	2030	2031 2032	2033	2034	
Construction Cost			\$ 175,000			\$ 1,600,000		Ś.	\$ 24,000 \$	- \$ 145,000		
Contingencies (20%)			\$ 35.000			\$ 320.000		Ś	\$ 5,000 \$	- \$ 29.000		
			\$ 35,000			\$ 320,000			\$ 5,000 \$ · ·	- \$ 29,000		
Inflation (4% Per Year)												
Engineering			\$ 45,000			\$ 467,000		<b>\$</b> -	\$ - \$ -	- \$ 52,000		
TOTAL PROJECT COST			\$ 272,000	\$ 67,000	Ş -	\$ 2,803,000	Ş -	Ş -	\$ 40,000 \$ .	- \$ 310,000	Ş -	



Village Dr. Water Plant (No. 2) Water Well (1,500 GPM)

# WATER PLANT FACILITIES CITY OF JERSEY VILLAGE CAPITAL IMPROVEMENT PLAN MARCH 2024

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Texas Board of Professional Engineers Registration No. F-23290 | Texas Board of Professional Land Surveying Registration No. 10046100

323

WATER DISTRIBUTION SYSTEM
CITY OF JERSEY VILLAGE
CAPITAL IMPROVEMENT PLAN
<b>MARCH 2024</b>

Estimated Fiscal Years from October 1 - September 30

	۱	/ear	Life										
Improvement	Installed	Material	Expectancy	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Vater Distribution System													
Replace Waterlines, 2" - 16" (approx. 50,000 LF)	1970s	AC / PVC				\$ 7,500,000							
Replace Waterlines, 2" - 16" (approx. 48,000 LF)	1980s	AC / PVC							\$ 7,200,000				
Replace Waterlines, 2" - 6" (approx. 19,000 LF)	Multi Yr	AC / PVC										\$ 2,850,000	
				2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Construction Cost				\$-	\$-	\$ 7,500,000	\$-	\$-	\$ 7,200,000	\$-	\$-	\$ 2,850,000	\$-
Contingencies (20%)				\$-	\$-	\$ 1,500,000	\$-	\$-	\$ 1,440,000	\$-	\$-	\$ 570,000	\$-
Inflation (4% Per Year)				\$-	\$-	\$ 1,529,000	\$-	\$-	\$ 2,730,000	\$-	\$-	\$ 1,642,000	\$-
Engineering				\$-	\$-	\$ 2,106,000	\$-	\$-	\$ 2,388,000	\$-	\$-	\$ 1,012,000	\$-
TOTAL PROJECT COST				\$-	\$-	\$ 12,635,000	\$ -	\$-	\$ 13,758,000	\$-	\$-	\$ 6,074,000	\$-



3/5/2024

Michael P Surka





# **CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024**

# **APPENDIX B**



00-0498

51680

THIS WATER SUPPLY CONTRACT ("Contract") is made by and between the CITY OF HOUSTON ("Houston"), and the CITY OF JERSEY VILLAGE ("Jersey Village").

# WITNESSETH:

## Recitals

Houston is a municipal corporation and home-rule city, principally located in Harris County, Texas. Houston owns a water distribution system and desires to sell water to Jersey Village.

Houston has authority to enter into this contract pursuant to its Home Rule Charter and Section 402.021 of the Texas Local Government Code.

Jersey Village has authority to enter into this contract pursuant to Section 791.026 of the Texas Government Code.

Jersey Village is a Texas Municipal corporation located in Harris County. Jersey Village currently obtains it supply of water from wells located in Regulatory Area Three of the Harris-Galveston Coastal Subsidence District ("Subsidence District") and is subject to the Subsidence District's requirements of submitting a ground water reduction plan (GRP) to the District by January 2003.

Subsidence District regulations permit groups of entities to join together in a regional ground water reduction plan (Regional Plan) in which all participants will be co-permittees. Houston and other entities within Area Three are in the process of developing a Regional Plan.

Jersey Village desires to purchase water from Houston for distribution and use for domestic and commercial purposes.

The parties to this Contract have determined that all obligations to expend money arising out of this Contract can be fully satisfied out of monies on hand and available for expenditure for the purposes stated herein. Such charges are an operating expense of Jersey Village's water system and shall be paid out of funds on hand at the time such charges are incurred.

**NOW**, **THEREFORE**, for and in consideration of the premises and the mutual covenants and agreements herein contained, the parties hereto do mutually agree as follows:

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**CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024** 

# ARTICLE I.

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# Definitions

Unless the context requires otherwise, the following terms as used in this Contract shall have meanings as follows:

"Area Three" means Regulatory Area Three of the Harris-Galveston Coastal Subsidence District's 1999 Regulatory Plan.

"Jersey Village System" means all facilities necessary to enable Jersey Village to receive Water from the Houston System, including without limitation, inter-connection lines, storage facilities, meter vaults, casings, air gap and other backflow prevention controls, valves and flow control devices as may be reasonably required by the Utility Official.

"Houston System" means Houston's treated water system, including groundwater and surface water plants, transmission and distribution mains, storage facilities, valves and flow control devices.

"Ordinances" means the Code of Ordinances of Houston, as amended from time to time.

"Points of Delivery" means the output flanges of the taps on Houston's Water lines that will serve Jersey Village under the provisions of this Contract, as more particularly identified and described on Exhibit "B" attached hereto.

"Points of Measurement" means the locations of the meters at which Jersey Village's consumption of water is measured, as more particularly described on Exhibit "B" attached hereto.

"Regional Plan" means a plan sponsored by Houston for compliance with the District's regulations pertaining to Area Three and which establishes provisions for co-permitting, water usage and water rate development.

"Utility Official" means the Director of the Department of Public Works and Engineering of Houston or his or her designee, and any other person (or that person's designee) who may hereafter exercise the functions of the said Utility Official under the Ordinances

"Water" means treated Water from Houston's domestic waterworks system.

# ARTICLE II.

# **Construction of Facilities; Ground Water Reduction Plan**

2.01--Construction by Jersey Village of Certain Facilities.

Jersey Village agrees to construct, or cause to be constructed, all facilities necessary to enable it to receive Water from Houston at the Points of Delivery, including without limitation, interconnection lines,



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meter vaults, casings, airgap or other backflow prevention controls, valves, and flow control devices as required by the Utility Official.

2 02--Tap and Meter.

Jersey Village shall construct, at its sole cost, taps on the Houston water main at the Points of Delivery and set the Water meters at the Points of Measurement under the approval and inspection of the Utility Official. Jersey Village also agrees to provide telephone and electronic connections accessible at the Points of Measurement and allow Houston to connect remote meter reading equipment to such telephone lines.

The Jersey Village distribution system shall be chlorinated in accordance with requirements approved by the Utility Official before the connection is made.

2.03--Ground Water Reduction Plan.

Houston shall include Jersey Village in its Ground Water Reduction Plan for Area Three in accordance with the regulations and rules of the Harris-Galveston Coastal Subsidence District.

# ARTICLE III.

# Sale and Delivery of Water

3.01--Delivery of Water.

Subject to the terms and conditions of this Contract, Houston agrees to sell and deliver (or cause to be delivered) Water to the Points of Delivery established under the provisions of Article II, and Jersey Village agrees to purchase Water at such Points of Delivery during the term of this Contract.

3.02--Billing and Payment.

All Water delivered to Jersey Village shall be metered, and Houston shall read the meters and bill Jersey Village on a monthly basis. Billing shall not begin until commencement of delivery of Water to Point of Delivery No. 1. (Water delivered to point of Delivery No. 2 prior to commencement of delivery to No. 1 will be billed at codified non-contract Houston rates.)

Initially monthly payments shall be calculated in accordance with the formula given in Subsection 47-61(f) of the Ordinances for contract treated Water customers that do not receive surface Water only. A copy of the current codification of this Subsection is attached hereto as Exhibit "A". Although Houston intends that contracts for wholesale Water for domestic and commercial purposes have stable prices, it is recognized that Houston retains the right to change rates for customers by amending or superseding the rates set out in the Ordinances. In the event that a Regional Plan is adopted for Area Three and codified by



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City ordinance, the rates and usage requirements of the Regional Plan shall apply to Jersey Village. However, if Houston gives any similarly situated wholesale customer served in Area Three a lower wholesale rate for Water than the then-existing rate applicable to Jersey Village under the Regional Plan, such lower rate shall apply to Water delivered to Jersey Village.

Jersey Village's initial minimum monthly quantity for which it must pay whether taken or not is 22.5 million gallons per month. Jersey Village is authorized to revise its minimum monthly quantity no more than once each calendar year by providing written notice thereof to the Utility

Official. Any revision resulting in an increase in excess of 10% of the current minimum monthly quantity is not effective until approved in writing by the Utility Official.

At the end of each billing period, Houston shall send a statement of charges to Jersey Village showing Water used at each meter and the appropriate monthly charges.

During any month in which Houston is unable to deliver to Jersey Village the minimum specified, whether as a result of curtailments or suspensions under Sections 5.04 and 3.03 hereof, or of a Force Majeure as provided in Sections 5.01 and 5.02 hereof, Jersey Village shall be obligated to pay Houston only for the quantity of Water delivered to Jersey Village under this Contract during such month.

Payment of such statements shall be due and payable at P.O. Box 4863, Houston, Harris County, Texas 77210-4863, on or before the thirtieth (30th) day after receipt of such statement. If Houston changes the location at which payment is to be made, Houston shall notify Jersey Village in writing at the address shown in Section 7.08 hereof.

Jersey Village covenants and agrees to assess user charges or taxes to its customers that will produce revenues sufficient to discharge its obligations under this Contract.

3.03--Failure to Pay when Due.

Should Jersey Village fail to tender payment of any amount when due, interest thereon shall accrue at the rate of ten percent (10%) per annum from the date when due until paid. In the event Jersey Village fails to timely tender payment of any amount within the thirty (30) day period established in Section 3.02 hereof, and such failure continues for thirty (30) days after the notice to Jersey Village of such default, Houston may suspend delivery of Water, but the exercise of such right shall be in addition to any other remedy available to Houston.

3.04--Title to and Responsibility for Water.

Title to, possession, and control of Water shall remain in Houston until it passes through the Points of Delivery, where title to, possession, and control of the Water shall pass from Houston to Jersey Village.



## **Term and Related Provisions**

4.01--<u>Term</u>.

This Contract shall be in force and effect from and after the date of countersignature by Houston's Controller and shall expire at noon on the fortieth (40th) anniversary of the date of countersignature by Houston's Controller unless sooner terminated pursuant to the terms of this Contract.

# ARTICLE V.

## **Performance by the Parties**

5.01--Force Majeure.

In the event either party is rendered unable, wholly or in part, by Force Majeure, to carry out any of its obligations under this Contract, it is agreed that upon such party's giving notice and full particulars of such Force Majeure in writing to the other party as soon as possible after the occurrence of the Force Majeure, the obligations of the party giving such notice, to the extent it is affected by Force Majeure and to the extent that due diligence is being used to resume performance, shall be suspended for the duration of the Force Majeure. Such cause shall, as far as possible, be remedied with all reasonable dispatch.

5.02--Force Majeure Defined.

The term "Force Majeure", as used herein, shall include, but not be limited to, acts of God, strikes, lockouts or other industrial disturbances, acts of the public enemy, war, blockades, insurrections, riots, epidemics, landslides, lightning, earthquakes, fires, storms, floods, washouts, droughts, tornadoes, hurricanes, arrests and restraints of government and people, explosions, breakage or damage to machinery, pipelines or canals, and any other inabilities of either party, whether similar to those enumerated or otherwise, and not within the control of the party claiming such inability, which by the exercise of due diligence and care such party could not have avoided.

5.03--Construction and Maintenance of Certain Facilities between the Points of Delivery and Points of Measurement.

With respect to all Water handling facilities located between the Points of Delivery and the Points of Measurement shown in Exhibit "B", Jersey Village and Houston specifically agree:

(1) That all such facilities, other than the measurement equipment itself, shall be and remain



\* , \* \* \* \*

the property of Jersey Village;

- (2) That Jersey Village shall take all responsible steps to maintain such facilities and to prevent leaks or discharges from such facilities and shall not suffer, permit, cause or allow any Water to be taken or used from such facilities, except through the measuring equipment;
- (3) That Jersey Village shall repair any such leak or discharge at once upon receiving notice thereof and pay Houston the cost of any Water lost by reason of such a leak or discharge;
- (4) That Jersey Village shall correct or repair any damage caused by any such leak or discharge.
- 5.04--Delivery Limitations

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Jersey Village is not guaranteed any specific quantity or pressure of Water whenever Houston's Water supply is limited or when Houston's equipment may become inoperative because of unforeseen breakdown or scheduled maintenance and repairs. Houston is in no case to be held to any liability for failure to furnish any specific amount or pressure of Water. Jersey Village agrees to restrict its peak usage to no more than 1.5 million gallons of Water per day (or MGD) unless a higher rate is authorized by the Utility Official.

Houston may reduce the supply of Water only in accordance with the laws of the State of Texas, particularly Section 11.039(a) of the Texas Water Code.

# ARTICLE VI.

## **Measuring Equipment**

6.01--In General.

At Jersey Village's own cost and expense, Jersey Village shall install at the Points of Measurement measuring equipment properly sized and able to measure the quantity of Water delivered within the accuracy tolerance of 2%. The measuring equipment must be approved jointly by Jersey Village and the Utility Official prior to delivery of Water, and shall become the property of Houston after installation.

## 6.02--Access.

During any reasonable hours, Houston and Jersey Village shall have access to the measuring equipment. Jersey Village shall have access to Houston's records pertinent to determining the measurement and quantity of Water actually delivered, but Houston will read the meters for the purpose of



or

billing.

# 6.03--Maintenance and Testing of Meter.

Houston shall maintain the measuring equipment within the accuracy tolerance specified in Section 6.04 by periodic tests. Houston shall conduct such tests at least once every twelve (12) months and shall notify Jersey Village at least forty-eight (48) hours in advance of the time and location at which tests are to be made. If Jersey Village requests an additional test within twelve (12) months, Houston shall charge Jersey Village an amount equal to Houston's cost to perform such test, unless the test reveals that the equipment registers more than one hundred and two (102%) percent for a given flow rate. In addition, Jersey Village shall have the right to independently check, at its own cost, said measuring equipment at any time upon forty-eight (48) hours notification to the Utility Official and opportunity for the Utility Official to witness such tests.

6.04--Billing Adjustments for Inaccurate Meters.

Should the test of the measuring equipment in question show that the equipment registers either more than one hundred two percent (102%) or less than ninety-five percent (95%) of the Water delivered for a given flow rate of flow, the total quantity of Water delivered to Jersey Village will be deemed to be the average daily consumption as measured by the measuring equipment when in working order, and Houston shall calibrate the meter to the manufacturer's specifications (in the case of Venturi meters) or the AWWA specifications (for all other types of meters) for the given rate of flow, or replace the meter with accurate measuring equipment that is tested by Houston before it is placed in service.

Any billing adjustment under this Section shall be for a period extending back to the time when the inaccuracy began, if such time is ascertainable; and if such time is not ascertainable, for a period extending back to the last test of the measuring equipment or one hundred twenty (120) days, whichever is shorter.

As used in this paragraph, the expression "given rate of flow" means one of the following selected by the Utility Official for each calibration or test:

1) the total quantity of Water delivered during the preceding period (usually a calendar month) as reflected by the totalizer, converted to gallons per minute;

2) high, low, and intermediate rates of flow in the flow range, as reflected by the flow recording devices;

3) the applicable minimum monthly quantity converted to gallons per minute;

4) AWWA-specified test flow rates for that size and type of meter.





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# 6.05--Disputes as to Testing

In the event of dispute between Houston and Jersey Village as to the accuracy of the testing equipment used by Houston to conduct the accuracy test, an independent check may be mutually agreed upon between Jersey Village and the Utility Official to be conducted by an independent measuring equipment company suitable to both Jersey Village and the Utility Official. The cost of such test will be at Jersey Village's sole expense.

The Utility Official shall accept the test results of the independent measuring equipment company, provided that the calibration procedure and test equipment are mutually agreeable to Jersey Village and to the Utility Official.

6.06--Check Meters

Jersey Village may install, at its own cost and expense, such check meters as it deems appropriate in Jersey Village's pipe line, but Houston shall have the right of ingress and egress to such check meters during all reasonable hours; provided, however, that billing computations shall be on the basis of the results of the measuring equipment set forth above.

# ARTICLE VII.

# **Miscellaneous Provisions**

7.01--Quality of Water.

Houston shall provide contract treated Water meeting all applicable Texas and Federal regulations regarding Water quality, including the Safe Drinking Water Act.

EXCEPT AS PROVIDED IN THIS SECTION 7.01, HOUSTON MAKES NO WARRANTY EXPRESSED OR IMPLIED, REGARDING THE QUALITY OR DELIVERY PRESSURE OF THE WATER, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

JERSEY VILLAGE HEREBY RELEASES AND DISCHARGES HOUSTON FROM ANY AND ALL FINES, DEMANDS, JUDGEMENTS, LIABILITIES OR CLAIMS ARISING BY REASON OF OR IN CONNECTION WITH THE DELIVERY OF WATER WHICH MEETS THE REQUIREMENTS OF THIS SECTION 7.01.

7.02--Ingress and Egress.

\*

During the term of this Contract, Houston shall have the right of ingress and egress in, upon under and over any and all land, easements and rights-of-way of Jersey Village on which Houston, with Jersey Village's consent, constructs facilities to deliver Water to Jersey Village.

7.03--Assignments.

This Contract shall bind and benefit the respective parties and their legal successors, but shall not otherwise be assignable, in whole or in part, by either party without first obtaining written consent of the other. "Assignment" as used herein means assignment in law or otherwise.

Provided, however, Houston reserves the right to assign this Contract to a successor on the condition the such successor agrees in the assignment agreement to honor the the rate covenants described in Section 3.02.

7 04--Subject to Laws and Regulations.

(a) This Contract shall be subject to all present and future valid laws, orders, rules and regulations of the United States of America, the State of Texas, any regulatory body having jurisdiction, and the Charter and Ordinances of the City of Houston, Texas. In order to protect Houston's System it is specifically agreed that Jersey Village's System shall be constructed and operated to comply with the rules promulgated by the Texas Natural Resources Conservation Commission, the Houston Plumbing Code, and the policy of requirements of the Utility Official regarding backflow prevention and cross connections. Should a condition in violation of these requirements be discovered, Jersey Village shall promptly cure same. On or before the date of initial delivery of Water under this Contract, Jersey Village must install an air gap or other backflow prevention device at its interconnect, in accordance with the specifications approved by Utility Official.

(b) On or before one year from the effective date of this Contract, Jersey Village shall approve and implement a Water conservation program as required by the Texas Natural Resource Conservation Commission pursuant to 30 T.A.C. '288, as may be amended from time to time.

7.05--No Additional Waiver Implied.

The failure of either party hereto to insist, in any or more instances upon performance of any of the terms, covenants or conditions of this Contract, shall not be construed as a waiver or relinquishment of the future performance of any such term, covenant or condition by the other party hereto, but the obligation of such other party with respect to such future performance shall continue in full force and effect.

7.06--Inspections.

Jersey Village agrees that Houston may conduct inspections from time to time to determine that no



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conditions exist in Jersey Village's System and connections to its customers' premises which would or might adversely affect Houston's System.

7.07--Merger.

This instrument contains all the agreements made between the parties.

7.08--<u>Notices</u>.

Until Jersey Village is otherwise notified in writing by Houston, the address of Houston is and shall remain as follows:

City of Houston Utility Official of Public Works and Engineering Department P.O. Box 1560 Houston, Texas 77251-1560

Until Houston is otherwise notified in writing by Jersey Village, the address of Jersey Village is and shall remain as follows:

City of Jersey Village C/o City Manager 16501 Jersey Dr. Houston, Texas 77040-1999

All written notices, statements and payments required or permitted to be given under this Contract from one party to the other shall be deemed given by the deposit in a United States Postal Service mailbox or receptacle of certified or registered mail, with proper postage affixed thereto, addressed to the respective other party at the address set forth above or at such other address as the parties respectively shall designate by written notice.

7.09--Authorship.

The parties agree that this Contract shall not be construed in favor of or against either party on the basis that the party did or did not author this Contract.

7.10--Parties in Interest.

This Contract shall be for the sole and exclusive benefit of the parties hereto and shall not be construed to confer any rights upon any third party. Houston shall never be subject to any liability in damages to any customer of Jersey Village for any failure to perform under this Contract.

7.11--Sale of Water Outside Boundaries.

In entering into this Contract the parties contemplate that Jersey Village will sell the Water principally to inhabitants of Jersey Village. Therefore, the parties agree that subject to the quantity



## • • • • • • •



limitations of Section 5.04 Jersey Village may sell Water purchased hereunder outside its boundaries only if such sale is approved in writing by the Utility Official. The Utility Official shall grant any such request if he or she determines that the area is outside Houston's city limits and is not provided water service by Houston. Notwithstanding the foregoing, Houston agrees that Jersey Village may resell water in its extraterritorial jurisdiction as well as to Harris County Municipal Utility Districts Nos. 1, 25, 130 and 168.

7.12--Captions.

The captions appearing at the first of each numbered section in this Contract are inserted and including solely for convenience and shall never be considered or given any effect in construing this Contract, or any provisions hereof, or in connection with the duties, obligations, or liabilities of the respective parties hereto or in ascertaining intent, if any questions of intent should arise.

7.13--Enforcement

The city attorneys, or their designees, for both Houston and Jersey Village shall have the right to enforce all legal rights and obligations under this Contract without further authorization.

7.14--Approvals.

Unless otherwise provided for herein, any consent or approval of the parties shall be made by the governing body of each party.

7.15--Default and Remedies.

Default shall occur only in the event either party fails to adhere to its respective obligations hereunder. In such event, the non-defaulting party shall give the defaulting party written notice describing such default and the proposed date of termination. Such date may not be sooner than the 30th day following receipt of the notice. The non-defaulting party, at its sole option, may extend the proposed date of termination to a later date. If prior to the proposed date of termination the defaulting party cures the default, then the proposed termination shall not occur. If the defaulting party fails to cure such default prior to the proposed date of terminate its performance under this Contract as of such date. This Section shall not be considered as specifying the exclusive remedy for any default, and all remedies existing at law and in equity are available to either party.

**IN WITNESS WHEREOF**, the parties hereto have executed this Contract in multiple copies, each of which shall be deemed to be an original, effective on the date of countersignature indicated below.



# "HOUSTON"

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# **CITY OF HOUSTON, TEXAS**

By: Mayor

ATTEST/SEAL:

Carl

City Secretary

APPROVED:

a.1

Director, Department of Public Works and Engineering

APPROVED AS TO FORM:

Sr. Assistant City Attorney L.D. File No.

COUNTERSIG

City Controller

DATE COUNTERSIGNED: June 29, 2000

# "JERSEY VILLAGE"

# CITY OF JERSEY VILLAGE

By:

Mayor

ATTEST/SEAL:

By: Deborah L. Loesel

**City Secretary** 





## WATER AND SEWERS

pay any rates or charges within the time allowed or if the customer fails to comply with the other terms of service applicable to such customer. Upon such termination, the connection shall be permanently closed, locked and disconnected, and the rates and charges shall cease accruing.

(f) Contract treated water service:

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- (1) Eligibility and Applications. Any customer or potential customer is eligible for contract treated water service under this subsection if either:
  - a. Such customer is a municipality or conservation and reclamation district organized under article XVI, section 59 of the Texas Constitution which proposes to resell water purchased from the city to its customers; or
  - A customer that would otherwise be a commercial customer having a minimum water consumption equal to at least one hundred fifty million (150,000,000) gallons per month.

Applications for contract treated water services shall be made or forms prescribed by the director. Each application shall be accompanied by a nonrefundable processing fee equal to fifty dollars (\$50.00).

- (2) Contract Requirements. Upon receipt of a completed application, the director shall secure a written agreement from the applicant, which shall include:
  - a. The term of the agreement;
  - b. The minimum monthly quantity of water to be taken by the customer. This minimum for customers other than municipalities or conservation and reclamation districts shall be at least one hundred fifty million (150,000,000) gallons per month.

Any customer shall be permitted to redesignate the minimum monthly quantity no more than once every twelve (12) months;

c. The designation of the point or points of delivery;

- d. Rates and charges based on subsection (f);
- e. Any special requirements regarding metering or facilities desired by the parties.

No agreement for contract treated water service shall be valid unless approved by the city council.

- (3) Rates and Charges.
  - a. For contract treated water customers receiving treated surface water only, the monthly charge shall equal:

Plus:

# $(P-M) \times [((P/M)-1) \times $0.33]$

P x \$1.13

- Where: P is the total water delivery to such customer during the month expressed in units of one thousand (1,000) gallons, except if the minimum monthly amount of water specified in the customer's contract is greater than P, P shall equal M; and
  - M is the minimum monthly amount of water specified in the customer's contract expressed in units of one thousand (1,000) gallons.
- b. For contract treated water customers that do not receive only surface water from the city, the monthly charge shall equal:

## P × \$1.26

Plus:

## $(P-M) \times [((P/M)-1) \times $0.32]$

- Where: P is the total water delivery to such customer during the month expressed in units of one thousand (1,000) gallons, except if the minimum monthly amount of water specified in the customer's contract is greater than P, P shall equal M; and
  - M is the minimum monthly

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Supp. No. 31, Add.

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## HOUSTON CODE

count of water Specified in the customer's contract expressed in units of one thousand (1,000) gallons.

(In the event a billing period is longer or shorter than thirty (30) days, a daily charge shall be determined using the formula specified above, but "P" defined as to average daily amount of water delivered during the billing period and "M" defined as the monthly minimum divided by thirty (30). Such daily charge shall then be multiplied by the number of days in the billing period.)

(Code 1968, § 49-52; Ord. No. 69-291, § 1, 2-17-69; Ord. No. 71-598, § 1, 3-24-71; Ord. No. 72-622, § 1, 4-18-72; Ord. No. 74-220, § 1, 2-6-74; Ord. No. 75-22, § 1, 1-7-75; Ord. No. 76-1847, § 1, 10-20-76; Ord. No. 77-154, § 1, 1-25-77; Ord. No. 78-631, § 3, 3-29-78; Ord. No. 79-2336, § 1, 12-26-79; Ord. No. 83-19, § 5, 1-11-83; Ord. No. 86-1663, §§ 1—3, 9-17-86; Ord. No. 87-1326, §§ 1—3, 8-5-87; Ord. No. 88-1194, §§ 1, 2, 7-6-88; Ord. No. 89-1048, § 2, 7-5-89; Ord. No. 90-15, §§ 1—3, 1-10-90; Ord. No. 90-635, § 153, 5-23-90; Ord. No. 90-861, §§ 1—9, 7-11-90; Ord. No. 92-113, §§ 1, 2, 2-5-92; Ord. No. 93-314, §§ 1—4, 3-24-93; Ord. No. 94-1268, § 4, 11-22-94)

## Sec. 47-62. Reserved.

Editor's note—Former § 47-62, which pertained to water service charges for premises outside the city limits, was repealed by § 4 of Ord. No. 87-1326, enacted Aug. 5, 1987. The repealed provisions derived from § 49-53 of the 1968 Code, as amended by the following:

	$\mathbf{X}$	
Ord. No.	Date	Section
71-598	3-24-71	1
72-662	4-18-72	2
74-220	2- 6-74	2, 3
75-22	1-7-75	2
76-1847	10-20 76	2
77-154	1-25-7	2
78-631	3-29-78	4
79-2336	12-26-79	1
83-19	1-11-83	6
84-933	6-13-84	
85-1191	7-17-85	$\backslash 1$
86-1663	9-17-86	X
87-538	4-21-87	3
		\

Sec. 47-63. Minimum monthly charges generally.

(a) Wherever meters are connected to the city's water distribution system, the minimum monthly

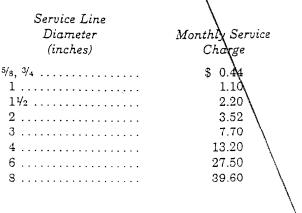
charges called for in section 47-61 of this Code shall apply (except as otherwise specifically provided in this chapter), regardless of whether or not any water is actually used or consumed and regardless of whether or not the premises to which connection is made have water service from another source. There more than one (1) meter is used to serve the premises, the total charge for water service shall be computed as if each were connected to separate premises, except a multifamily residential customer that has established an umbrelia account shall pay the minimum monthly charge based on the size of its largest meter only.

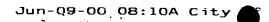
(b) The minimum charges called for in section 47-61 of this Code shall be in addition to and not credited against the charges made for installation of the meter and making connections as provided elsewhere in this Code.

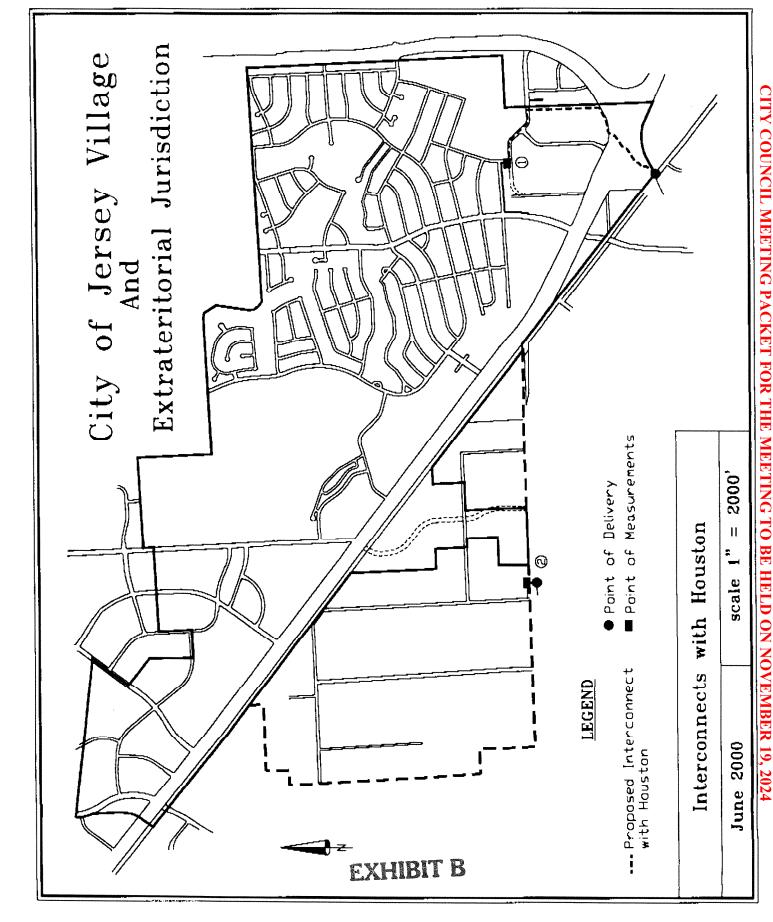
(Code 1968, § 49-54; Ord. No. 76-1847, § 3, 10-20-76; Ord. No. 79-2336, § 1, 12-26-79; Ord. No. 93-314, § 7, 3-24-93)

## Sec. 47-64. Minimum charges for unmetered connection for fire sprinkling systems.

(a) Each person with an unmetered connection serving an automatic sprinkling system under the provisions of section 47-4 shall pay the following monthly service charge for the corresponding size of the diameter of the service line connected to the city's water main:





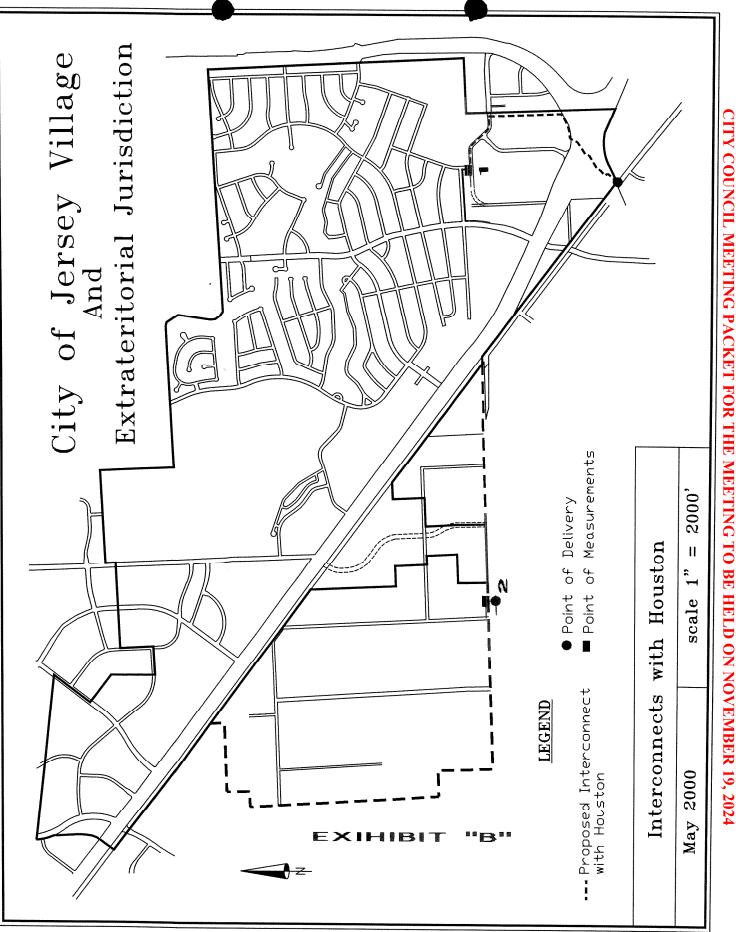


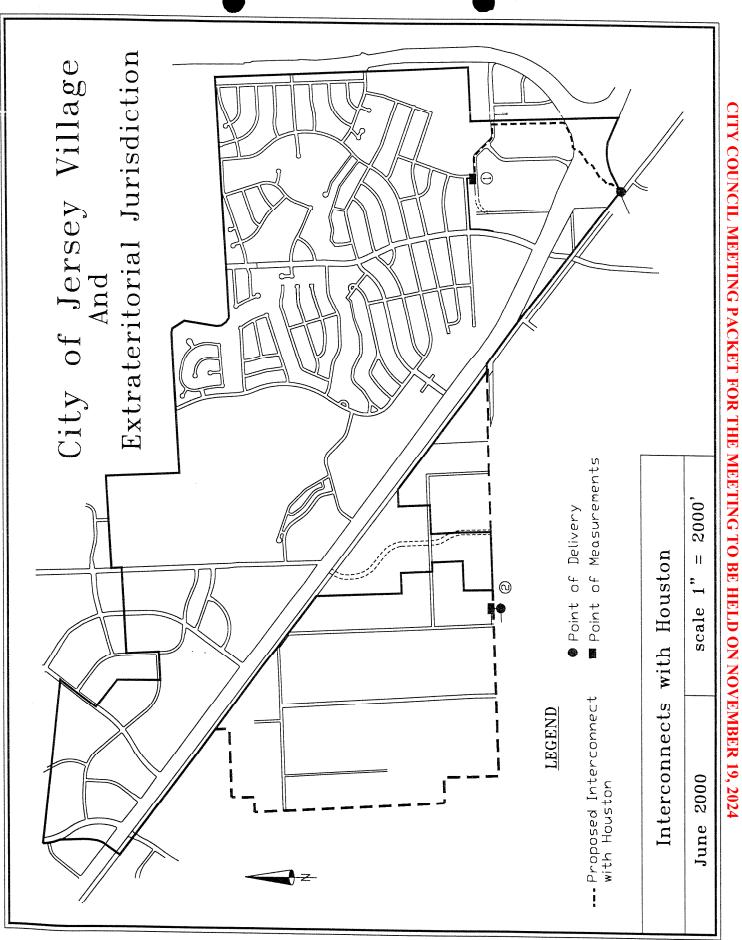
Jersey

Village

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# **CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024**

# **APPENDIX C**

# EXISTING WATER PLANT CAPACITY ANALYSIS CITY OF JERSEY VILLAGE OCTOBER 2024



# 1. Demand Conditions

				Total Average
Туре	Connections	Unit Flowrate		Daily Flow
SF Residential	2,243	250 gpd/conn		560,800 gpd
MF Residential	1,544	125 gpd/conn		193,000 gpd
Commercial	158	1,500 gpd/conn		237,000 gpd
Industrial	0	1,500 gpd/conn		0 gpd
Mixed Use	0	375 gpd/conn		0 gpd
Irrigation	850	300 gpd/conn		255,000 gpd
Public	66	1,000 gpd/conn		66,000 gpd
Accountability/Losses			16.1%	211,200 gpd
Total	4,861			1,523,000 gpd
Effective Unit Flowrate Per	Connection =	313 gpd/conn		
2. Supply Capacity {TAC §290	).45(b)(1)(D)(i)}		Capacity	Flowrate
TCEQ Minimum Required =	(0.6 gpm/conn)(4,861 conn) =	-	2,917 gpm	
Existing Well No. 1@Villag	e Water Plant : 1 @ 900 gpm =	_	900 gpm	
	Water Plant : 1 @ 1,550 gpm :		1,550 gpm	
•	attle Water Plant : 1,042 gpm =		1,042 gpm	
Surface Water Supply @ Se		-	3,492 gpm	
(3,492 gpm)(1,440 min/day	)/(2.4) =		3,492 gpiii	<u>2,095,000 gpd</u>
Existing Ground Storage Tai	<b>C §290.45(b)(1)(D)(ii)}</b> (200 gal/conn)(4,861 conn) = nk @ Seattle Water Plant = 1 @ nk @ Seattle Water Plant = 1 @	-	972,200 gal 300,000 gal 500,000 gal	
	nk @ Village Water Plant = 1 @	-	420,000 gal	
	ank @ Village Water Plant = 1 @	-	250,000 gal	
• •	nk @ West Water Plant = 1 @ 5	•	500,000 gal	
• •	ank @ Congo Ln = 1 @ 500,000	•	500,000 gal	
6 6		-	2,470,000 gal	
4. Elevated Storage Tank Capa		()}		
TCEQ Minimum Required =	(100 gal/conn)(4,861 conn) =		486,100 gal	
	ank @ Village Water Plant = 1 @ ank @ Congo Ln = 1 @ 500,000		250,000 gal 500,000 gal 750,000 gal	
Existing Pressure Tank @ Vi	llage Water Plant = 1 @ 25,000	) gallons =	25,000 gal	

5. Booster Pump Capacity {TAC §290.45(b)(1)(D)(iii)}	
TCEQ Minimum Required = (2 gpm/conn)(4,861 conn) =	9,722 gpm
or (1,523,000 gpd)*(2.4*1.25)/(1,440 min/day) =	3,173 gpm
Evicting Dumps @ Coattle Water Plant = 2 @ 1 100 gpm =	2 200 anm
Existing Pumps @ Seattle Water Plant = 2 @ 1,100 gpm =	2,200 gpm
Existing Pumps @ Village Water Plant = 1 @ 100 gpm =	100 gpm
Existing Pumps @ Village Water Plant = 1 @ 250 gpm =	250 gpm
Existing Pumps @ Village Water Plant = 1 @ 500 gpm =	500 gpm
Existing Pumps @ West Water Plant = 1 @ 250 gpm =	250 gpm
Existing Pumps @ West Water Plant = 1 @ 750 gpm =	750 gpm
Existing Pumps @ West Water Plant = 1 @ 1,000 gpm =	1,000 gpm
	5,050 gpm
Existing Pumps @ Seattle Water Plant = 1 @ 1,100 gpm =	1,100 gpm
Existing Pumps @ Village Water Plant = 1 @ 750 gpm =	750 gpm
Existing Pumps @ West Water Plant = 1 @ 1,000 gpm =	1,000 gpm
(5,050 gpm)(1,440 min/day)/(1.25)/(2.4) =	2
	=

## Total Plant Capacity =

# 2,095,000 gpd

2,424,000 gpd

## NOTES: (Corresponding to the numbered items)

1. Existing connection counts are based on billing data provided by the City for August 2023. Daily flow rates are based on well and surface water meter data provided by the City for September 2020 through August 2023. Projected connection counts are based on the currently undeveloped lots within the City's system being developed, as well as the developments in the City's ETJ where new service is to be installed. A value of 2.4 for the maximum daily demand factor was utilized as established by 30 TAC 290.38 (43) in lieu of 3 years of daily flow data.

2. The values presented for the water wells are based on the 2023 Inspection Report. The flow of 0.6 gpm/conn is referenced from the TCEQ's Chapter 290 criteria. The factor of 2.4 shown in the Quiddity calculations was utilized as the ratio of Maximum Daily Flow (MDF) to Average Daily Flow (ADF). Quiddity's criteria is based on being able to pump the MDF with the well running 24 hrs/day and back calculating the ADF. (24 hr run time)/2.4 = 10 hrs on an average day (600 min). Surface water supply is not included in the supply capacity because no amount of water supply is guaranteed by the City of Houston in the supply contract. Since the City of Houston cannot guarantee a minimum of 0.35 gpm/connection, Jersey Village is required to have a total well capacity of 0.6 gpm/connection.

3. The total storage capacity required by the TCEQ is 200 gpd/conn. Because the GST does not produce any water, it should not be considered in the calculation of the system capacity in terms of flow.

4. Elevated storage tank (EST) capacity must be at least 100 gallons per connection to meet the requirements of 30 TAC 290.45(b). Since the EST capacity is sufficient, the Hydropneumatic tank capacity is not used in calculating the maximum number of connections allowed.

5. The TCEQ's minimum requirement for booster pumps is 2 gpm/conn or the ability to meet Peak Hourly Flow (PHF) with the largest unit at each pump station out of service, whichever is lesser. The pumps and sizes not utilized in the calculation are shown for reference. The PHF is calculated by using the TCEQ's factor of 1.25 for the ratio of PHF to MDF, for systems that meet the EST capacity rules of greater than 100 gpd/connection. Multiplying the PHF by the MDF as defined in Note No. 1 gives us the ratio of PHF to ADF and is equal to 2.4.



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Texas Board of Professional Engineers Registration No. F-23290 | Texas Board of Professional Land Surveying Registration No. 10046100

# PROJECTED 2029 WATER PLANT CAPACITY ANALYSIS CITY OF JERSEY VILLAGE OCTOBER 2024



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# **1. Demand Conditions**

				Total Average
Туре	Connections	Unit Flowrate		Daily Flow
SF Residential	2,243	250 gpd/conn		560,800 gpd
MF Residential	1,544	125 gpd/conn		193,000 gpd
Commercial	186	1,500 gpd/conn		279,000 gpd
Industrial	51	1,500 gpd/conn		76,500 gpd
Mixed Use	151	375 gpd/conn		56,600 gpd
Irrigation	871	300 gpd/conn		261,300 gpd
Public	69	1,000 gpd/conn		69,000 gpd
Accountability/Losses			16.1%	240,888 gpd
Total	5,115			1,737,088 gpd
Effective Unit Flowrate Per 0	Connection =	340 gpd/conn		
2. Supply Capacity {TAC §290.	45(b)(1)(D)(i)}		Capacity	Flowrate
TCEQ Minimum Required = (	(0.6 gpm/conn)(5,115 conn)	=	3,069 gpm	
Existing Well No. 1 @ Village	e Water Plant : 1 @ 900 gpm	1 =	900 gpm	
Existing Well No. 1 @ West	Water Plant: 1 @ 1,550 gpm	า =	1,550 gpm	
Surface Water Supply @ Sea	ttle Water Plant : 1,042 gpm	=	1,042 gpm	
		-	3,492 gpm	
(3,492gpm)(1,440 min/day)/	/(2.4) =			<u>2,095,000 gpd</u>
3. Total Storage Capacity {TAC	C §290.45(b)(1)(D)(ii)}			
TCEQ Minimum Required = (			1,023,000 gal	
Existing Ground Storage Tan		-	300,000 gal	
Existing Ground Storage Tan		-	500,000 gal	
Existing Ground Storage Tan	-	-	420,000 gal	
Existing Elevated Storage Ta			250,000 gal	
Existing Ground Storage Tan		-	500,000 gal	
Existing Elevated Storage Ta	nk @ Congo Ln = 1 @ 500,00	0 gallons =	500,000 gal	
			2,470,000 gal	
4. Elevated Storage Tank Capa				
TCEQ Minimum Required = (	(100 gal/conn)(5,115 conn) =	:	511,500 gal	
Existing Elevated Storage Ta	-	_	250,000 gal	
Existing Elevated Storage Ta	nk @ Congo Ln = 1 @ 500,00	0 gallons =	500,000 gal	
			750,000 gal	
Existing Pressure Tank @ Vil	lage Water Plant = 1 @ 25,00	00 gallons =	25,000 gal	

TCEQ Minimum Required = (2 gpm/conn)(5,115 conn) =	10,230 gpm
or (1,737,088 gpd)*(2.4*1.25)/(1,440 min/day) =	3,619 gpm
Existing Pumps @ Seattle Water Plant = 2 @ 1,100 gpm =	2,200 gpm
Existing Pumps @ Village Water Plant = 1 @ 100 gpm =	100 gpm
Existing Pumps @ Village Water Plant = 1 @ 250 gpm =	250 gpm
Existing Pumps @ Village Water Plant = 1 @ 500 gpm =	500 gpm
Existing Pumps @ West Water Plant = 1 @ 250 gpm =	250 gpm
Existing Pumps @ West Water Plant = 1 @ 750 gpm =	750 gpm
Existing Pumps @ West Water Plant = 1 @ 1,000 gpm =	1,000 gpm
	5,050 gpm
Existing Pumps @ Seattle Water Plant = 1 @ 1,100 gpm =	1,100 gpm
Existing Pumps @ Village Water Plant = 1 @ 750 gpm =	750 gpm
Existing Pumps @ West Water Plant = 1 @ 1,000 gpm =	1,000 gpm
(5,050 gpm)(1,440 min/day)/(1.25)/(2.4) =	37
(3,030  gpm)(1,440  mm)(ady)(1.23)/(2.4) =	<u>2,4</u>

Total Plant Capacity =

2,095,000 gpd

424,000 gpd

## NOTES: (Corresponding to the numbered items)

5. Booster Pump Capacity {TAC §290.45(b)(1)(D)(iii)}

1. Existing connection counts are based on billing data provided by the City for August 2023. Daily flow rates are based on well and surface water meter data provided by the City for September 2020 through August 2023. Projected connection counts are based on the currently undeveloped lots within the City's system being developed, as well as the developments in the City's ETJ where new service is to be installed. A value of 2.4 for the maximum daily demand factor was utilized as established by 30 TAC 290.38 (43) in lieu of 3 years of daily flow data.

2. The values presented for the water wells are based on the 2023 Inspection Report. The flow of 0.6 gpm/conn is taken from the TCEQ's Chapter 290 criteria. The factor of 2.4 shown in the JC calculations was utilized as the ratio of Maximum Daily Flow (MDF) to Average Daily Flow (ADF). Quiddity's criteria is based on being able to pump the MDF with the well running 24 hrs/day and back calculating the ADF. (24 hr run time)/2.4 = 10 hrs on an average day (600 min). Surface water supply is not included in the supply capacity because no amount of water supply is guaranteed by the City of Houston in the supply contract. Since the City of Houston cannot guarantee a minimum of 0.35 gpm/connection, Jersey Village is required to have a total well capacity of 0.6 gpm/connection. Additionally, a new 1,500 gpm well will be required at Future Water Plant 4.

3. The total storage capacity required by the TCEQ is 200 gpd/conn. Because the GST does not produce any water, it should not be considered in the calculation of the system capacity in terms of flow.

4. Elevated storage tank (EST) capacity must be at least 100 gallons per connection to meet the requirements of 30 TAC 290.45(b). Since the EST capacity is sufficient, the Hydropneumatic tank capacity is not used in calculating the maximum number of connections allowed.

5. The TCEQ's minimum requirement for booster pumps is 2 gpm/conn or the ability to meet Peak Hourly Flow (PHF) with the largest unit at each pump station out of service. The PHF is calculated by using the TCEQ's factor of 1.25 for the ratio of PHF to MDF, for systems that meet the EST capacity rules of greater than 100 gpd/connection. Multiplying the PHF by the MDF as defined in Note No. 1 gives us the ratio of PHF to ADF and is equal to 2.4.



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# PROJECTED 2034 WATER PLANT CAPACITY ANALYSIS CITY OF JERSEY VILLAGE OCTOBER 2024



## 1. Demand Conditions

				Total Average
Туре	Connections	Unit Flowrate		Daily Flow
SF Residential	2,273	250 gpd/conn		568,300 gpd
MF Residential	2,152	125 gpd/conn		269,000 gpd
Commercial	242	1,500 gpd/conn		363,000 gpd
Industrial	256	1,500 gpd/conn		384,000 gpd
Mixed Use	251	375 gpd/conn		94,100 gpd
Irrigation	871	300 gpd/conn		261,300 gpd
Public	70	1,000 gpd/conn		70,000 gpd
Accountability/Losses			16.1%	323,562 gpd
Total	6,115			2,333,262 gpd
Effective Unit Flowrate Pe	er Connection =	382 gpd/conn		
2. Supply Capacity {TAC §2	90.45(b)(1)(D)(i)}		Capacity	Flowrate
	= (0.6 gpm/conn)(6,115 conn) =	-	3,669 gpm	
Existing Well No. 1 @ Vill	age Water Plant : 1 @ 900 gpm =		900 gpm	
-	st Water Plant : 1 @ 1,550 gpm =		1,550 gpm	
-	Seattle Water Plant : 1,042 gpm =		1,042 gpm	
	ly @ Future Water Plant 4: 1 @ 1	,500 gpm =	1,500 gpm	
		_	4,992 gpm	
(4,992 gpm)(1,440 min/d	ay)/(2.4) =			<u>2,995,000 gpd</u>
3. Total Storage Capacity {	FAC \$200 45/5/(1)/D)(#)			
	= (200 gal/conn)(6,115 conn) =		1,223,000 gal	
			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Existing Ground Storage	Fank @ Seattle Water Plant = 1 @	300,000 gallons =	300,000 gal	
Existing Ground Storage	Fank @ Seattle Water Plant = 1 @	500,000 gallons =	500,000 gal	
Existing Ground Storage	Fank @ Village Water Plant = 1 @ ·	420,000 gallons =	420,000 gal	
Existing Elevated Storage	Tank @ Village Water Plant = 1 @	250,000 gallons =	250,000 gal	
Existing Ground Storage	Fank @ West Water Plant = 1 @ 50	00,000 gallons =	500,000 gal	
Existing Elevated Storage	Tank @ Congo Ln = 1 @ 500,000 §	gallons =	500,000 gal	
			2,470,000 gal	
4. Elevated Storage Tank Ca	apacity {TAC §290.45(b)(1)(D)(iv)	}		
TCEQ Minimum Required	= (100 gal/conn)(6,115 conn) =		611,500 gal	
	Tank @ Village Water Plant = 1 @		250,000 gal	
Existing Elevated Storage	Tank @ Congo Ln = 1 @ 500,000 §	gallons =	500,000 gal	
			750,000 gal	
Existing Pressure Tank @	Village Water Plant = 1 @ 25,000	gallons =	25,000 gal	

5. Booster Pump Capacity	{TAC §290.45(b)(1)(D)(iii)}
--------------------------	-----------------------------

	Total Plant Capacity =		2
(6,850 gpm)(1,440 min/day)/(1.25)/(2.4) =			1
New Pump @ Future Water Plant 4 = 1 @ 600 gpm =		600 gpm	
Existing Pumps @ West Water Plant = 1 @ 1,000 gpm =		1,000 gpm	
Existing Pumps @ Village Water Plant = 1 @ 750 gpm =		750 gpm	
Existing Pumps @ Seattle Water Plant = 1 @ 1,100 gpm =		1,100 gpm	
		6,850 gpm	
New Pumps @ Future Water Plant 4 = 2 @ 600 gpm =		1,200 gpm	
New Pump @ Future Water Plant $4 = 1 @ 600 gpm =$		600 gpm	
Existing Pumps @ West Water Plant = 1 @ 7.00 gpm =		1,000 gpm	
Existing Pumps @ West Water Plant = 1 @ 250 gpm =		750 gpm	
Existing Pumps @ West Water Plant = 1 @ 250 gpm =		250 gpm	
Existing Pumps @ Village Water Plant = 1 @ 500 gpm =		500 gpm	
Existing Pumps @ Village Water Plant = 1 @ 100 gpm =		250 gpm	
Existing Pumps @ Village Water Plant = 1 @ 100 gpm =		2,200 gpm	
Existing Pumps @ Seattle Water Plant = 2 @ 1,100 gpm =		2,200 gpm	
or (2,333,262 gpd)*(2.4*1.25)/(1,440 min/day) =		4,861 gpm	
TCEQ Minimum Required = (2 gpm/conn)(6,115 conn) =		12,230 gpm	

2,995,000 gpd

3,288,000 gpd

## NOTES: (Corresponding to the numbered items)

1. Existing connection counts are based on billing data provided by the City for August 2023. Daily flow rates are based on well and surface water meter data provided by the City for September 2020 through August 2023. Projected connection counts are based on the currently undeveloped lots within the City's system being developed, as well as the developments in the City's ETJ where new service is to be installed. A value of 2.4 for the maximum daily demand factor was utilized as established by 30 TAC 290.38 (43) in lieu of 3 years of daily flow data.

2. The values presented for the water wells are based on the 2020 JC Impact Fee Study. The flow of 0.6 gpm/conn is taken from the TCEQ's Chapter 290 criteria. The factor of 2.4 shown in the JC calculations was utilized as the ratio of Maximum Daily Flow (MDF) to Average Daily Flow (ADF). Quiddity's criteria is based on being able to pump the MDF with the well running 24 hrs/day and back calculating the ADF. (24 hr run time)/2.4 = 10 hrs on an average day (600 min). Surface water supply is not included in the supply capacity because no amount of water supply is guaranteed by the City of Houston in the supply contract. Since the City of Houston cannot guarantee a minimum of 0.35 gpm/connection, Jersey Village is required to have a total well capacity of 0.6 gpm/connection.

3. The total storage capacity required by the TCEQ is 200 gpd/conn. Because the GST does not produce any water, it should not be considered in the calculation of the system capacity in terms of flow.

4. Elevated storage tank (EST) capacity must be at least 100 gallons per connection to meet the requirements of 30 TAC 290.45(b). Since the EST capacity is sufficient, the Hydropneumatic tank capacity is not used in calculating the maximum number of connections allowed.

5. The TCEQ's minimum requirement for booster pumps is 2 gpm/conn or the ability to meet Peak Hourly Flow (PHF) with the largest unit at each pump station out of service. The PHF is calculated by using the TCEQ's factor of 1.25 for the ratio of PHF to MDF, for systems that meet the EST capacity rules of greater than 100 gpd/connection. Multiplying the PHF by the MDF as defined in Note No. 1 gives us the ratio of PHF to ADF and is equal to 3.0. To meet pumping requirements with the largest pump out of service, a total of four new 600 gpm pumps are required at Future Water Plant 4.



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# **CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024**

# **APPENDIX D**

# CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF CITY OF HOUSTON INTERCONNECT No. 2 CAPITAL IMPROVEMENTS PROJECT No. W-15 CITY OF JERSEY VILLAGE OCTOBER 2024



JERSEY

OF

The project will consist of design and construction of a second interconnect with the City of Houston at the Water Facility No. 4 via 12-inch waterline within ROW along Fairview Street and Taylor Road to serve the projected development. Easement aquisition is included.

Iten	1				Unit			
<u>No.</u>	Description	<u>Unit</u>	<u>Qty.</u>		<u>Price</u>		<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S.	1	\$	62,000	\$	62,000	
2.	12" Waterline Extension	L.F.	5,000	\$	130	\$	650,000	
3.	City of Houston Interconnect No. 2 Plant Piping and 12" Meter Station	L.S.	1	\$	300,000	\$	300,000	(2)
4.	Trench Safety Systems	L.F.	5,000	\$	2	\$	10,000	
5.	Traffic Control Plan	L.S.	1	\$	25,000	\$	25,000	
6.	Dewatering/Well Pointing	L.S.	1	\$	15,000	\$	15,000	
7.	Storm Water Pollution Prevention	L.S.	1	\$	25,000	\$	25,000	
8.	Pavement Replacement	S.Y.	500	\$	100	\$	50,000	
9.	Site Restoration	L.S.	1	\$	100,000	\$	100,000	
		S	UBTOTAL			\$	1,237,000	(3)
Contingencies (20%)						\$	247,000	
	7 Yr Inflation @ 3.5%/Yr						404,000	
		Land Acquisition \$ 90,0						
	Eng	gineering	& Testing			\$	340,000	
			TOTAL			\$	2,318,000	(4)

# Notes:

(1) All Totals have been rounded to the nearest \$1,000.

(2) This estimate assumes the City of Houston will provide water service from the ground water facility and repump station located at 7180 Fairview St.

(3) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.

(4) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.

MICHAEL P. GURKA 120374 10/24/24 Michael P Surka



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# CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF FM 529 8-INCH & 12-INCH WATER LINE FROM HWY 290 TO JONES RD - SERVICE IN ETJ CAPITAL IMPROVEMENTS PROJECT No. W-16 CITY OF JERSEY VILLAGE OCTOBER 2024

## Scope:

The project will consist of design and construction of a 12-inch waterline along FM 529 from Jones Road to Charles Road, an 8-inch water line from FM 529 along Charles Road to Jones and a 12-inch waterline from Charles Road to Highway 290, including the crossing of Highway 290 to serve the projected development. All utilities are anticipated within the public right-of-way with no easements.

Item						Unit		
<u>No.</u>	Description	<u>l</u>	<u> Jnit</u>	<u>Qty.</u>		<u>Price</u>	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits		L.S.	1	\$	85,000	\$ 85,000	
2.	8" Waterline		L.F.	2,800	\$	90	\$ 252,000	
3.	12" Waterline		L.F.	4,000	\$	130	\$ 520,000	
4.	12" Waterline with 24-inch Steel Casing for Highway Crossing		L.F.	500	\$	750	\$ 375,000	
5.	Fire Hydrants		EA.	20	\$	5,000	\$ 100,000	
6.	8" Gate Valves		EA.	4	\$	3,000	\$ 12,000	
7.	12" Gate Valves		EA.	5	\$	4,000	\$ 20,000	
8.	Air Release Valve in Manhole		EA.	1	\$	12,000	\$ 12,000	
9.	Trench Safety Systems		L.F.	6,800	\$	2	\$ 14,000	
10.	Traffic Control Plan		L.S.	1	\$	25,000	\$ 25,000	
11.	Dewatering/Well Pointing		L.S.	1	\$	15,000	\$ 15,000	
12.	Storm Water Pollution Prevention		L.S.	1	\$	25,000	\$ 25,000	
13.	Pavement Replacement	:	S.Y.	1,000	\$	100	\$ 100,000	
14.	Site Restoration		L.S.	1	\$	125,000	\$ 125,000	
			Engineering				\$ 1,680,000	(2)
		Conti	ngen	cies (20%)			\$ 336,000	
			•	ر @ 3.5%/Yr			\$ 378,000	
Engineering & Testing							\$ 431,000	(3)

## Notes:

- (1) All Totals have been rounded to the nearest \$1,000.
- (2) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may

TOTAL

(3) This estimate does not include costs for determination, dedication, or acquisition of easements or right-of-way.

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2,825,000

(4)

(4) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.

MICHAEL P. GURKA 120374 10/24/24 Michael P Sunka



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# CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF CHARLES ROAD 8-INCH & WRIGHT ROAD 12-INCH WATER LINE LOOP - SERVICE TO ETJ CAPITAL IMPROVEMENTS PROJECT No. W-17 CITY OF JERSEY VILLAGE

OCTOBER 2024



# Scope:

The project will consist of design and construction of an 8-inch waterline from Jones Road west along Charles Road to Wright Road and a 12-inch waterline south along Wright Road and east along FM 529 connection to the existing 12-inch waterline to serve the projected development. All utilities are anticipated within the public right-of-way with no easements.

Item					Unit		
<u>No.</u>	Description	<u>Unit</u>	<u>Qty.</u>		<u>Price</u>	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S.	1	\$	51,000	\$ 51,000	
2.	8" Waterline	L.F.	2,000	\$	90	\$ 180,000	
3.	12" Waterline	L.F.	3,500	\$	130	\$ 455,000	
4.	Fire Hydrants	EA.	17	\$	5,000	\$ 85,000	
5.	8" Gate Valves	EA.	2	\$	3,000	\$ 6,000	
6.	12" Gate Valves	EA.	5	\$	4,000	\$ 20,000	
7.	Trench Safety Systems	L.F.	5,500	\$	2	\$ 11,000	
8.	Traffic Control Plan	L.S.	1	\$	25,000	\$ 25,000	
9.	Dewatering/Well Pointing	L.S.	1	\$	15,000	\$ 15,000	
10.	Storm Water Pollution Prevention	L.S.	1	\$	25,000	\$ 25,000	
11.	Pavement Replacement	S.Y.	500	\$	100	\$ 50,000	
12.	Site Restoration	L.S.	1	\$	100,000	\$ 100,000	
			SUBTOTAL	-		\$ 1,023,000	(2)
		Continge	ncies (20%)			\$ 205,000	
		5 Yr Inflation	@ 3.5%/Yr	-		\$ 230,000	
		Engineerin	g & Testing			\$ 262,000	(3)
			TOTAL	-		\$ 1,720,000	(4)

# Notes:

(1) All Totals have been rounded to the nearest \$1,000.

(2) This estimate represents my best judgment as a design professional familiar with the construction industry. construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.

(3) This estimate does not include costs for determination, dedication, or acquisition of easements or right-of-way.

(4) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.





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# CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF WRIGHT ROAD 12-INCH WATER LINE FROM CHARLES ROAD TO HWY 290 - SERVICE TO ETJ CAPITAL IMPROVEMENTS PROJECT No. W-18 CITY OF JERSEY VILLAGE OCTOBER 2024



## Scope:

The project will consist of design and construction of an 12-inch waterline along Wright Road from Charles Road to Hwy 290 and along Hwy 290 from Wright Road to Jones Road to serve the projected development. All utilities are anticipated within the public right-of-way with no easements.

Item					Unit			
<u>No.</u>	Description	<u>Uni</u>	<u>t Qty.</u>		<u>Price</u>		<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S.	1	\$	51,000	\$	51,000	
2.	12" Waterline	L.F.	5,000	\$	130	\$	650,000	
3.	Fire Hydrants	EA.	15	\$	5,000	\$	75,000	
4.	12" Gate Valves	EA.	6	\$	4,000	\$	24,000	
5.	Trench Safety Systems	L.F.	5,000	\$	2	\$	10,000	
6.	Traffic Control Plan	L.S.	1	\$	25,000	\$	25,000	
7.	Dewatering/Well Pointing	L.S.	1	\$	15,000	\$	15,000	
8.	Storm Water Pollution Prevention	L.S.	1	\$	25,000	\$	25,000	
9.	Pavement Replacement	S.Y.	500	\$	100	\$	50,000	
10.	Site Restoration	L.S.	1	\$	100,000	\$	100,000	
		SUBTOTAL					1,025,000	(2)
	Contingencies (20%)					\$	205,000	
	5	-	n @ 3.5%/Y	-		\$	231,000	
					\$	263,000	(3)	

## Notes:

(1) All Totals have been rounded to the nearest \$1,000.

(2) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.

TOTAL

(3) This estimate does not include costs for determination, dedication, or acquisition of easements or right-of-way.

(4) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.

\$ 1,724,000

(4)





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# CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF FAIRVIEW STREET 12-INCH WATER LINE FROM FM 529 TO TAYLOR ROAD - SERVICE TO ETJ CAPITAL IMPROVEMENTS PROJECT No. W-19 CITY OF JERSEY VILLAGE OCTOBER 2024



# Scope:

The project will consist of design and construction of 8-inch and 12-inch waterlines along Fairview Street from FM 529 to Taylor Road, along FM 529 from Fairview Road to Wright Road and along Taylor Road and Hwy 290 from Fairview Road to Wright Road to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.

ltem					Unit			
<u>No.</u>	Description	<u>Unit</u>	<u>Qty.</u>		<u>Price</u>		<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S.	1	\$	106,000	\$	106,000	
2.	8" Waterline	L.F.	4,200	\$	90	\$	378,000	
3.	12" Waterline	L.F.	8,200	\$	130	\$	1,066,000	
4.	Fire Hydrants	EA.	41	\$	5,000	\$	205,000	
5.	8" Gate Valves	EA.	6	\$	3,000	\$	18,000	
6.	12" Gate Valves	EA.	10	\$	4,000	\$	40,000	
7.	Trench Safety Systems	L.F.	12,400	\$	2	\$	25,000	
8.	Traffic Control Plan	L.S.	1	\$	30,000	\$	30,000	
9.	Dewatering/Well Pointing	L.S.	1	\$	20,000	\$	20,000	
10.	Storm Water Pollution Prevention	L.S.	1	\$	30,000	\$	30,000	
11.	Pavement Replacement	S.Y.	750	\$	100	\$	75,000	
12.	Site Restoration	L.S.	1	\$	125,000	\$	125,000	
			SUBTOTAL				2,118,000	(2)
		Contingencies (20%)				\$	424,000	
		10 Yr Inflation @ 3.5%/Yr				\$	1,044,000	
		Land Acc		\$	890,000	(3)		

TOTAL	\$	5,121,000	(4)
Engineering & Testing	\$	645,000	
Land Acquisition	\$	890,000	(3)
) Yr Inflation @ 3.5%/Yr	Ş	1,044,000	

# Notes:

- (1) All Totals have been rounded to the nearest \$1,000.
- (2) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.

- (3) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5%
- (4) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.





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# CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF HARMS ROAD 12-INCH WATER LINE FROM FM 529 TO TAYLOR ROAD - SERVICE TO ETJ CAPITAL IMPROVEMENTS PROJECT No. W-20 CITY OF JERSEY VILLAGE OCTOBER 2024



## Scope:

The project will consist of design and construction of an 12-inch waterline along Harms Road from FM 529 to Taylor Road, along FM 529 from Harms Road to Fairview Road and along Taylor Road from Harms Road to Fairview Road to serve the projected development. All utilities are anticipated within the public right-of-way with no easements.

Item				Unit		
<u>No.</u>	Description	<u>Unit</u>	<u>Qty.</u>	<u>Price</u>	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S.	1	\$ 78,000	\$ 78,000	
2.	12" Waterline	L.F.	8,100	\$ 130	\$ 1,053,000	
3.	Fire Hydrants	EA.	24	\$ 5,000	\$ 120,000	
4.	12" Gate Valves	EA.	10	\$ 4,000	\$ 40,000	
5.	Trench Safety Systems	L.F.	8,100	\$ 2	\$ 16,000	
6.	Traffic Control Plan	L.S.	1	\$ 30,000	\$ 30,000	
7.	Dewatering/Well Pointing	L.S.	1	\$ 20,000	\$ 20,000	
8.	Storm Water Pollution Prevention	L.S.	1	\$ 30,000	\$ 30,000	
9.	Pavement Replacement	S.Y.	500	\$ 100	\$ 50,000	
10.	Site Restoration	L.S.	1	\$ 125,000	\$ 125,000	
		S	UBTOTAL		\$ 1,562,000	(2)
	C	ontingenc	ies (20%)		\$ 312,000	
	10 Yr I	nflation @	) 3.5%/Yr		\$ 769,000	
		En	gineering		\$ 476,000	(3)
			TOTAL		\$ 3,119,000	(4)

### Notes:

- (1) All Totals have been rounded to the nearest \$1,000.
- (2) This estimate represents my best judgment as a design professional familiar with the construction industry. construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.
- (3) This estimate does not include costs for determination, dedication, or acquisition of easements or right-of-way.
- (4) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.





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# CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF MUSGROVE LANE 8-INCH & 12-INCH WATER LINE FROM TAYLOR ROAD TO JONES ROAD ALONG HWY 290 CAPITAL IMPROVEMENTS PROJECT No. W-21 CITY OF JERSEY VILLAGE OCTOBER 2024



# Scope:

The project will consist of design and construction of an 8-inch waterline along Musgrove Lane and east to Hwy 290 and a 12-inch waterline along Hwy 290 to Taylor Road to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.

Item	1				Unit		
<u>No.</u>	Description	<u>Unit</u>	<u>Qty.</u>		<u>Price</u>	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S.	1	\$	27,000	\$ 27,000	
2.	12" Waterline	L.F.	1,100	\$	130	\$ 143,000	
3.	8" Waterline	L.F.	1,500	\$	90	\$ 135,000	
4.	Fire Hydrants	EA.	8	\$	5,000	\$ 40,000	
5.	12" Gate Valves	EA.	2	\$	4,000	\$ 8,000	
6.	8" Gate Valves	EA.	2	\$	3,000	\$ 6,000	
7.	Trench Safety Systems	L.F.	2,600	\$	2	\$ 5,000	
8.	Traffic Control Plan	L.S.	1	\$	20,000	\$ 20,000	
9.	Dewatering/Well Pointing	L.S.	1	\$	15,000	\$ 15,000	
10.	Storm Water Pollution Prevention	L.S.	1	\$	20,000	\$ 20,000	
11.	Pavement Replacement	S.Y.	500	\$	100	\$ 50,000	
12.	Site Restoration	L.S.	1	\$	75,000	\$ 75,000	
			SUBTOTAL	-		\$ 544,000	(2)
		E	ingineering	S			
		Continger	ncies (20%)	)		\$ 109,000	
		10 Yr Inflation	@ 3.5%/Yı	r		\$ 268,000	
		Land Ad	quisition			\$ 330,000	(3)
		Engineering	g & Testing			\$ 166,000	-
			TOTAL	_		\$ 1,417,000	(4)

### Notes:

(1) All Totals have been rounded to the nearest \$1,000.

(2) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall

- (3) Cost assumes 20-ft easement is necessary to serve tracts not adjacent to public right-of-way. Unit cost of track estimated from HCAD 2023 Appraised Valuation and includes estimated soft costs for survey metes and bounds with exhibit and typical land acquisition process. Does not assume condemnation, contested hearing or litigation.
- (4) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.





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# CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF TAYLOR ROAD 8-INCH & 12-INCH WATER LINE EXTENSION FROM HWY 290 TO ETJ -SERVICE TO ETJ CAPITAL IMPROVEMENTS PROJECT No. W-22 CITY OF JERSEY VILLAGE



OCTOBER 2024

# Scope:

The project will consist of design and construction of a 12-inch and 8-inch waterline along Taylor Road to the west of Harms Road to serve the projected development. All utilities are anticipated within the public right-of-way with no easements.

Item					Unit		
<u>No.</u>	Description	<u>Unit</u>	<u>Qty.</u>		<u>Price</u>	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S.	1	\$	14,000	\$ 14,000	
2.	12" Waterline	L.F.	200	\$	130	\$ 26,000	
3.	8" Waterline	L.F.	800	\$	90	\$ 72,000	
4.	Fire Hydrants	EA.	4	\$	5,000	\$ 20,000	
5.	12" Gate Valves	EA.	1	\$	4,000	\$ 4,000	
6.	8" Gate Valves	EA.	1	\$	3,000	\$ 3,000	
7.	Trench Safety Systems	L.F.	1,000	\$	2	\$ 2,000	
8.	Traffic Control Plan	L.S.	1	\$	15,000	\$ 15,000	
9.	Dewatering/Well Pointing	L.S.	1	\$	10,000	\$ 10,000	
10.	Storm Water Pollution Prevention	L.S.	1	\$	15,000	\$ 15,000	
11.	Pavement Replacement	S.Y.	500	\$	100	\$ 50,000	
12.	Site Restoration	L.S.	1	\$	50,000	\$ 50,000	_
			SUBTOTA	L		\$ 281,000	(2)
		Continger	ncies (20%	5)		\$ 56,000	
		10 Yr Inflation	@ 3.5%/Y	'n		\$ 138,000	
		Land Ac	quisition			\$ 200,000	(3)
		Engineering	& Testing	S		\$ 86,000	(4)
			ΤΟΤΑ	L		\$ 761,000	(5)

### Notes:

(1) All Totals have been rounded to the nearest \$1,000.

(3) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall

<sup>(2)</sup> This estimate represents my best judgment as a design professional familiar with the construction industry. construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.

- (4) This estimate does not include costs for determination, dedication, or acquisition of easements or right-of-way.
- (5) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.





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# CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF PROPOSED WATER FACILITY No. 4 - Phase 1 CAPITAL IMPROVEMENTS PROJECT No. W-23 CITY OF JERSEY VILLAGE OCTOBER 2024

# Scope:

JERSEY

The project will consist of construction of a 0.5 MG ground storage tank, 3-600 GPM booster pumps, all related piping, foundations, electrical controls, instrumentation, site work and all additional items needed for completely functional water plant.

lten	1			Unit		
<u>No</u>	Description	<u>Unit</u>	<u>Qty.</u>	<u>Price</u>	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S.	1	\$ 130,000	\$ 130,000	
2.	One (1) 500,000 gallon Bolted Steel Ground Storage Tank	L.S.	1	\$ 625,000	\$ 625,000	
3.	Three (3) 600 GPM Booster Pumps & Concrete Pad	L.S.	1	\$ 250,000	\$ 250,000	
4.	Electrical Control & Chemical Building	L.S.	1	\$ 650,000	\$ 650,000	
5.	Plant Piping, Valves, Fittings, Thrust Blocks and Pipe Supports Including Protective Coatings	L.S.	1	\$ 475,000	\$ 475,000	
6.	Site Work (Including Fencing, Gate, Restoration)	L.S.	1	\$ 325,000	\$ 325,000	
7.	Storm Water Pollution Prevention	L.S.	1	\$ 25,000	\$ 25,000	
8.	Power Extension & Service Meter	L.S.	1	\$ 100,000	\$ 100,000	
		SUB	TOTAL		\$ 2,580,000	(2)
			(2.2.4)			(2)
		ngencies			\$ 516,000	(3)
	5 Yr Infla	tion @ 3	.5%/Yr		\$ 581,000	
	Engine	ering & 1	<b>Testing</b>		\$ 662,000	(4)
			TOTAL		\$ 4,339,000	(5)

### Notes:

(1) All Totals have been rounded to the nearest \$1,000.

(2) This cost estimate assumes the water plant site is not located within the 1% annual chance floodplain or within existing wetlands. This estimate does not include any costs for wetland mitigation, detention basins, mitigation basins, or any other work related to compensating for wetlands or floodplain impact. This estimate assumes the property currently owned by the City of Jersey Village can be utilized to support the water plant facilities. The estimate does not include costs for determination, dedication, or acquisition of easements or right-of-way; platting; or aesthetic upgrades.



- (3) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.
- (4) This estimate does not include costs for determination, dedication, or acquisition of easements or right-of-way.
- (5) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.

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# CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF PROPOSED WATER FACILITY No. 4 - Phase 2 CAPITAL IMPROVEMENTS PROJECT No. W-24 CITY OF JERSEY VILLAGE OCTOBER 2024

## Scope:

JERSE

The project will consist of construction of a 0.5 MG ground storage tank, permanent generator, pressure sustaining valve, all related piping, foundations, electrical controls, instrumentation, site work and all additional items needed to expand Water Plant No. 4.

Item				Unit		
<u>No.</u>	Description	<u>Unit</u>	<u>Qty.</u>	<u>Price</u>	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S.	1	\$ 75,000	\$ 75,000	
2.	One (1) 500,000 gallon Bolted Steel Ground Storage Tank	L.S.	1	\$ 625,000	\$ 625,000	
3.	One (1) Standby Diesel Generator with Fuel Tank	L.S.	1	\$ 200,000	\$ 200,000	
4.	Electrical Control & Chemical Building	L.S.	1	\$ 100,000	\$ 100,000	
5.	Plant Piping, Valves, Fittings, Thrust Blocks and Pipe Supports Including Protective Coatings	L.S.	1	\$ 125,000	\$ 125,000	
6.	Site Work (Including Fencing, Gate, Restoration)	L.S.	1	\$ 15,000	\$ 15,000	
7.	Storm Water Pollution Prevention	L.S.	1	\$ 10,000	\$ 10,000	
		SUB	TOTAL		\$ 1,150,000	(2)
	Contir	ngencies	s (20%)		\$ 230,000	(3)
	9 Yr Inflat	ion @ 3	.5%/Yr		\$ 501,000	
	Enginee	ering & 1	Testing		\$ 339,000	(4)
			TOTAL		\$ 2,220,000	(5)

### Notes:

(1) All Totals have been rounded to the nearest \$1,000.

(2) This cost estimate assumes the water plant site is not located within the 1% annual chance floodplain or within existing wetlands. This estimate does not include any costs for wetland mitigation, detention basins, mitigation basins, or any other work related to compensating for wetlands or floodplain impact. This estimate assumes the property currently owned by the City of Jersey Village can be utilized to support the water plant facilities. The estimate does not include costs for determination, dedication, or acquisition of easements or right-of-way; platting; or aesthetic upgrades.



- (3) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.
- (4) This estimate does not include costs for determination, dedication, or acquisition of easements or right-of-way.
- (5) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.

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# **CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024**

# **APPENDIX E**

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Miscellaneous Repair Items         \$ 8,000         \$ 8,000         \$ 8,000		Unknown								+ +		
						\$ 8,000				Ś	8,000 ز	
WEST WATER PLANT TOTAL:         \$ 244,000         \$ 17,000         \$ 9,000         \$ -         \$ -         \$ 8,000         \$ 930,000										1		
<u>WEST WATER PLANT LUTAL</u> 5 244000 5 11/000 5 501500 5 3000 5 - 5 - 5 - 5 5000 5 3000 5 3000 5 - 5 - 5 - 5 5000 5 3000 5 3000		1			¢ 344.000	ć 17.000 ć ov	F1 F00 ¢	0.000 ¢	¢	e .	8 000 4	930,000
2025 2026 2027 2028 2029 2030 2031 2032 2033	N		WEST WAT	ER PLANT TOTAL:								
	Inflation (4% Per Year)							2,000 \$	- \$	- \$ - \$	\$ 4,000 \$	536,000
	Engineering							- \$	- \$			330,000
	TOTAL PROJECT COST				\$ 380,000	\$ 22,000 \$ 1,43	34,500 \$	13,000 \$	- \$	- \$ - \$	\$ 14,000 \$	1,982,000
Engineering \$ 63,000 \$ - \$ 239,000 \$ - \$ - \$ - \$ - \$ - \$ 330,	B III				\$ 380,000	\$ 22,000 \$ 1,4	34,500 \$	13,000 \$	- \$	- \$ - \$	14,000 \$	1,982,

Rework		Unknown	15											
Replacement			50										\$	2,000,000
Ground Storage Tank No. 1 (440,000 gal, Bolted Steel)(55'Ø x 24' H)	1979													
Recoating (Interior)		2020	12											
Recoating (Exterior)		2020	12											
Replacement			40									\$ 660,000	1	
Miscellaneous Repair Items													1	
Elevated Storage Tank (250,000 gal)	1979												1	
Recoating (Interior)		2021	15								-		+	
Recoating (Exterior)		2021	15										-	
Replacement			50										-	-
Miscellaneous Repair Items								\$ 8,000					-	
Booster Pumps No. 1 (750 gpm)	1979							<i>\$</i> 0,000					+	
Recoat	1575		12		\$ 1,000								+	
Repair			7		\$ 8,000								+	
Replacement			15		\$ 0,000						-		Ś	20.000
Booster Pumps No. 2 (100 gpm)	1979		15								-			20,000
Recoat	1979		12			\$ 1,000							+	
			7			\$ 8,000							+	
Repair			15			\$ 8,000							+	
Replacement			15										+	
Booster Pumps No. 3 (250 gpm)	1979					1				1	+	1	4	
Recoat			12				\$ 1,000				+		4	
Repair			7				\$ 8,000			-	+	1	+	
Replacement			15											
Booster Pumps No. 4 (500 gpm)	1979													
Recoat			12	\$ 1,000										
Repair			7	\$ 8,000										
Replacement			15									\$ 20,000		
Booster Pump Piping														
Recoat			12		\$ 10,000									
Replace			35											
Control Building	1979													
Replace MCC	1979		30		\$ 750,000								1	
Phosphate Storage Tank			15										1	
Phosphate Metering Pump (x1)			15										1	
Miscellaneous Repair Items													1	
Replace Building			50											
Site SCADA													1	
Chlorine Room	1979										-		+	
Chlorination Equipment			15		\$ 25,000						-		+	
Miscellaneous Repair Items			1.5		20,000								+	
LAS Building	Unknown												+	
LAS Storage Tank	onatown		15										-	
Peristaltic Pumps (x2)	-	1 1	15			1	1				+	1	+	
Miscellaneous Repair Items		+ +	13			1	1			+	+	1	+	
Generator	2022									+	+		+	
	2022		25	\$ 275,000		1	-			-	+	1	+	
Replace Generator		1 1	12	ə 275,000			1			+	+	1	+	
Recoat Fuel Tank and Panel Replacements		1 1	12				1			+	+	1	+	
Site Work										+	4		+	
Miscellaneous Repair Items					\$ 8,000	1				1	\$ 8,000	1	4	
											+		+	
		VILLAGE WATER PLA	NT TOTAL:	\$ 284,000	\$ 802,000	\$ 9,000	\$ 9,000	\$ 8,000	\$-	\$-	\$ 8,000	\$ 680,000	\$	2,020,000
				2025	2026	2027	2028	2029	2030	2031	2032	2033		2034
Construction Cost				\$ 284,000	\$ 802,000						- \$ 8,000			2,020,000
Construction Cost														
Contingencies (20%)				\$ 57,000	\$ 160,000						+ -,			404,000
Inflation (4% Per Year)				\$ 28,000	\$ 120,000			\$ 3,000	\$ ·		- \$ 4,000			1,308,000
Engineering				\$ -	\$ 216,000		\$ -	\$ -	\$ .		- \$ -	↓ 242,000		746,000
TOTAL PROJECT COST				\$ 369,000	\$ 1,298,000	\$ 13,000	\$ 13,000	\$ 13,000	\$ .	\$	- \$ 14,000	\$ 1,450,000	Ş	4,478,000

1978 1978

			WIANC	11 2024							
Improvement	Year Installed Rehab	Life Expectancy	2025	2026	2027	2028	2029	2030	2031 2032	2033	2034
Seattle St. Water Plant (No. 1)	installed Reliab	Expectancy	2023	2028	2027	2028	2029	2030	2031 2032	2033	2034
Ground Storage Tank No. 1 (300,000 gal - Welded Steel)(54'Ø x 17' H)	Unknown			1				r			
		12								ć co.000	
Recoating (Interior)	2020	12								\$ 60,000	
Recoating (Exterior)	2020	12								\$ 55,000	
Replacement		40									
Miscellaneous Repair Items		-								\$ 30,000	
Ground Storage Tank No. 2 (500,000 gal - Welded Steel)(74'Ø x 17' H)	2001										
Recoating (Interior)		12	\$ 80,000								
Recoating (Exterior)	Unknown	12	\$ 75,000								
Replacement		40									
Miscellaneous Repair Items			\$ 20,000								
Water Well No. 1 - ABANDONED											
Booster Pump No. 1 (1,100 gpm)	2023										
Recoat	2023	12									
	2023	7							\$ 8,000		
Repair									\$ 8,000		
Replacement	2023	15									
Booster Pump No. 2 (1,100 gpm)	2023	-							l – – – – – – – – – – – – – – – – – – –	-	
Recoat	2023	12	l			1				1	
Repair	2023	7							\$ 8,000		
Replacement	2023	15									
Booster Pump No. 3 (1,100 gpm)	2023										
Recoat	2023	12									
Repair	2023	7		i		İ		l	\$ 8,000	1	
Replacement	2023	15							+ 0,000		
Booster Pump Piping	2023	15									
		12		ć 40.000							
Recoat		12		\$ 10,000							
Replace		35									
Supply Water Metering Station	2000										
Recoat Piping		15		\$ 25,000							
Sump Pump		15		\$ 15,000							
Piping Replacement		40									
Magnetic Meter Replacement		25									
Control Building	Unknown										
Miscellaneous Repair Items	Olikilowii										
Replace MCC		30				\$ 1,000,000					
		15				\$ 1,000,000					
Phosphate Storage Tank											
Phosphate Metering Pump (x1)		15									
Replace Building		50				\$ 550,000					
Site SCADA											
Chlorine Room	Unknown										
Miscellaneous Repair Items											
Equipment Replacement		15				\$ 50,000					
LAS Room											
LAS Storage Tank		15				1		İ	1	1	
Metering Pumps (x1)		15				1			1 1		
	+	15	1			1			1 1		
Miscellaneous Repair Items	2016								t – – – – – – – – – – – – – – – – – – –		
Generator (230 KW)	2010									1	
Miscellaneous Repair Items	+		l						l		
Replacement	+	25				1					
Site Work		l	l			1				1	
Yard Piping Replacement											
Miscellaneous Repair Items											
					-						
	SEATTLE WAT	TER PLANT TOTAL	\$ 175,000	\$ 50,000	\$-	\$ 1,600,000	\$-	\$-	\$ 24,000 \$ -	\$ 145,000	\$-
			2025	2026	2027	2028	2029	2030	2031 2032	2033	2034
Construction Cost			\$ 175,000			\$ 1,600,000		s .	\$ 24,000 \$ .	\$ 145,000	\$ .
			\$ 35.000			\$ 320.000		é -	\$ 5,000 \$	\$ 29.000	ć .
Contingencies (20%)									\$ 5,000 \$ · ·		÷ .
Inflation (4% Per Year)			\$ 17,000					<b>&gt;</b> -		\$ 84,000	\$ ·
Engineering			\$ 45,000			\$ 467,000		\$ -	\$ - \$ -	\$ 52,000	
TOTAL PROJECT COST			\$ 272,000	\$ 67,000	S -	\$ 2,803,000	S -	S -	\$ 40,000 \$ .	\$ 310,000	S .



Village Dr. Water Plant (No. 2) Water Well (1,500 GPM)

### WATER PLANT FACILITIES CITY OF JERSEY VILLAGE CAPITAL IMPROVEMENT PLAN MARCH 2024

03/05/2024

ONAL

Texas Board of Professional Engineers Registration No. F-23290 | Texas Board of Professional Land Surveying Registration No. 10046100



# **CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024**

# **APPENDIX F**



# MEMO

TO:	City of Jersey Village
FROM:	Bryce C. Brady, PE
DATE:	July 31, 2024
RE:	Wastewater Water System Analysis

This summary memorandum presents the results of the Wastewater System Analysis completed as part of the 2024 Water and Wastewater Master Plan. The purpose of this memo is to document the rules, requirements, assumptions, calculations, model results, conclusions, and recommendations for improvements to the existing and future water system.

# **BACKGROUND AND CRITERIA FOR ANALYSIS**

In January 2024, the City of Jersey Village (City) authorized Quiddity to develop a Water and Wastewater Master Plan to support new development and redevelopment, including new capital improvements. The Capital Improvements Plan and Impact Fee Study 2023 Update completed by Quiddity, dated December 18, 2023, is the foundation for this assessment and evaluation.

The City provides water and wastewater service to approximately 7,600 people within the city limits and has over 3,300 retail water meter connections. The existing service area north of US Highway 290 (Hwy 290) is mostly developed and comprised primarily of residential connections. The area south of Hwy 290 currently includes commercial and industrial users comprising 25 acres within City limits. In the 2023 Capital Improvements Plan and Impact Fee Study this area was anticipated to redevelop into new commercial and mixed used properties that the City would serve. Additional properties within the ETJ are anticipated to undergo similar development patterns which this analysis anticipates the City will serve within the future. The additional properties are located south of Hwy 290, north of FM 529, west of Wright Rd and east of Harms Rd.

# **EXISTING WASTEWATER SYSTEM**

# **Wastewater Treatment Plants**

There are two (2) wastewater treatment plants (WWTP) that serve the City. The City owns, operates, and maintains Castlebridge WWTP, located at 12103 Castlebridge Drive, with a permitted average daily flow (ADF) of 800,000 gallons per day (gpd) or 0.8 million gallons per day (MGD) and a 2-hour peak flow of 1,885 gallons per minute (gpm), with a peaking factor of 3.4. The City is a partner in the White Oak Bayou Joint Powers Board. This board includes West Harris County Municipal Utility District (MUD) No. 1, Harris County MUD No. 25, Windfern Forest Utility District and Baker Oil Tools (Baker Hughes). The White Oak Bayou Joint Powers Board owns White Oak Bayou WWTP, located at 15201 Philippine Street, with a permitted ADF of 2,000,000 gpd or 2.0 MGD and a peak flow of 5,556 gpm (peak factor of 4.0). The City has 40.63% ownership, or a total capacity of 0.81 MGD ADF, of the White Oak Bayou WWTP and is responsible for this portion of operation, maintenance, and any improvement projects expenses. The flow meter at White Oak

City of Jersey Village – Wastewater System Analysis Page 2 July 31, 2024

Bayou WWTP measuring the flow rate from Philippine lift station is currently out of service. Therefore, flows from the City to White Oak Bayou WWTP are estimated based on lift station runtimes. The methodology for these estimates is discussed further in this report, the estimated ADF to White Oak Bayou WWTP is shown in Table No. 1.

Wastewater flows were determined by analyzing the Castlebridge WWTP ADF, provided by EPA – Enforcement and Compliance History Online (ECHO) database, for the prior three (3) years of monthly data, April 2022 through April 2024, shown in Table No. 1.

Table No. 1 Exist	ing wastewater Flows
Service Area	Average Daily Flow (GPD)
White Oak Bayou WWTP	380,000
Castlebridge WWTP	143,200

Table No. 1 Existing Wastewater Flows

Based on the WWTP effluent data, Castlebridge WWTP receives an ADF of approximately 143,200 gallons or 0.14 MGD compared to the permitted average daily flow of 800,000 gallons or 0.8 MGD. However, based on limited influent grab sampling collected during 2022, the average Biological Oxygen Demand (BOD) was 304 milligram per liter (mg/l) and 361 mg/l with one standard deviation added per TCEQ 30 TAC 217.34 rules. The WWTP was designed for a BOD of 266 mg/l for comparison. This indicates the average biological loading is higher than designed. Using the average BOD of 361 mg/l will reduce total treatment capacity to 0.5-0.6 MGD ADF with aeration volume being the limiting factor. TCEQ §217.34 requires five (5) years of daily flow data and three (3) composite samples of influent wastewater per week for a period of at least one (1) year to be collected in order to perform a wastewater plant re-rate analysis. The City should consider performing composite influent sampling to verify the BOD loading at the plant. Should the BOD loading turn out to be higher than the designed BOD, then a rerate analysis of the plant should be performed to understand the actual treatment capacity of the WWTP while also determining future WWTP improvements.

### Wastewater Collection System

The City owns, operates, and maintains six (6) lift stations (LS) within the wastewater collection system including Philippine LS, Hillcrest LS, Tahoe LS, Rio Grande LS, 290 NW LS, and the Jones Rd LS. The wastewater collection system contains approximately 192,000 LF of gravity sanitary sewers ranging in size between six-inch (6") diameter to thirty six-inch (36") diameter and approximately 795 manholes based on records provided by the City. See Exhibit A for the existing wastewater collection system layout and service areas.

The wastewater collection system is comprised of sanitary sewer pipes of varying ages, diameters, and materials. Table No. 2 shows the existing collection system inventory by pipe size.

Size & Type GRAVITY LINES 6-inch 8-inch 10-inch	Length (ft) <sup>(1)</sup> 14,300 88,500 36,600 16,900
6-inch 8-inch	88,500 36,600
8-inch	88,500 36,600
	36,600
10-inch	
10 1101	16,900
12-inch	•
15-inch	12,400
18-inch	4,600
24-inch	7,900
27-Inch	2,200
30-inch	1,800
36-Inch	700
Total Gravity Sewer	185,900
FORCE MAINS	
4-Inch (or less)	900
6-Inch	4,800
16-Inch	200
Total Force Main	5,900
GRAND TOTAL =	191,800

Table No. 2
Existing Collection System Pipe Inventory

Note: (1) All values rounded to the nearest hundred.

The City's current LS sewersheds, including the Castlebridge WWTP sewershed are listed below:

1. Philippine Lift Station – 15201 Philippine Street

Encompasses approximately 770 acres and serves mostly single-family residential. Philippine LS also receives flows from Rio Grande, 290 NW, Tahoe, and Hilcrest Lift Station service areas. Each lift station sends flows via force main into the Philippine Lift Station gravity collection system. All flows from the Philippine LS pump directly to the White Oak Bayou WWTP Headworks.

- Rio Grande Lift Station 8501 Rio Grande Encompasses approximately 50 acres and serves mostly single-family residential. Rio Grande LS transfers flows to the Tahoe LS via 3-inch force main into an 8-inch collection line on Rio Grande St.
- 290 North West Lift Station 17030 Northwest Freeway Encompasses approximately 25 acres and serves mostly commercial and industrial. 290 NW LS

City of Jersey Village – Wastewater System Analysis Page 4 July 31, 2024

sends flows to the Tahoe LS via 4-inch force main into a 15-inch collection line on Village Dr.

- Tahoe Lift Station 15810 Tahoe Encompasses approximately 430 acres and serves mostly single-family residential. Tahoe LS sends flows to the Philippine LS service area via 6-inch force main into a 27-inch collection line on Tahoe Dr. The Tahoe LS receives flows from the Rio Grande LS and 290 NW LS service areas.
- Hilcrest Lift Station 7302 Hilcrest Encompasses approximately 140 acres and serves mostly Commercial and Industrial. Hilcrest LS sends flows to the Philippine LS service area via 6-inch force main into an 8-inch collection line on Seattle St.
- Jones Rd Lift Station 7501 Jones Rd Encompasses approximately 164 acres and serves primarily industrial users. Jones Rd LS sends flows to the Castlebridge WWTP service area via 6-inch force main into a 12-inch collection line on Jones Rd.
- Castlebridge WWTP 12103 Castlebridge Drive Encompasses approximately 600 acres and serves a variety of commercial, single family residential, and multi-family residential. The sewershed receives flows from Jones Rd LS via gravity collection.

The City provided pump run time data for the lift stations in the form of reporting on Elapsed Time Meters (ETMs). The ETM recordings are collected daily at each lift station or are collected automatically by the City's Supervisory Control and Data Acquisition (SCADA) system which provides the pumps runtime during a given period. The pump runtime is utilized to assess flow conditions by multiplying the runtime data by the known or estimated pump sizes equated by capacity and compared against the expected flows based on the number of connections served within a Lift Station Service Area. Table No. 3 details the information collected and calculated for each lift station.

	LS Run Time Summary													
	No.	Pump Size	Avg Daily	Daily Average	Max Daily	Max Flow								
Lift Stations	Pumps	(gpm)	Hours	(gpd)	Hours	(gpd)	Max Day							
Philippine	3	550	40% <sup>(1)</sup>	313,090	100% <sup>(1)</sup>	790,931	5/21/2024							
Rio Grande	2	120	6.9	51,219	21.7	160,279	5/14/2023							
Tahoe	2	375	7.0	157,241	38.7	872,705	1/24/2024							
290 NW	2	185	1.1	11,892	10.6	117,192	4/12/2022							
Hillcrest	2	320	0.7	13,960	9.4	180,480	1/4/2024							
Jones Rd	2	350	0.2	5,204	2.6	54,600	1/24/2023							
Total				552,605										

# Table No. 3 – Lift Station Run Time Summary

Notes:

(1) The Philippine lift station pumps operate with a variable frequency drive and thus one pump is typically on but runs at a lower speed to maintain a constant level in the lift station wet well and minimize pump starts/stops. Thus, instead of runtime, average and max speed of the VFD as a percentage of the 60 Hz max is shown for this lift station in the run time summary.

The recommended target runtime for pumps based on ADF is 6 hours or less per day. Runtimes above 6 hours or higher per day could be an early indicator of potential issues at the lift station such as pump failure, ragging, or an overloaded lift station. Rio Grande LS and Tahoe LS both exceed this recommended

City of Jersey Village – Wastewater System Analysis Page 5 July 31, 2024

target, while the remainder of the lift stations operate well below this limit. Both Rio Grande LS and Tahoe LS serve fully developed service areas and thus are only operating slightly above recommended limits. Tahoe LS poses the biggest challenge due to site constraints and limitations for expansion. This LS is currently being evaluated to be relocated based on age, poor condition, environmental and floodplain considerations. Rio Grande LS may require additional O&M in the form of cleaning prior to considering pump repairs or improvements to reduce pump runtimes. The Philippine LS was recently rehabilitated and now operates as a triplex pump station with VFD pumps. Thus, instead of using runtimes, flows were estimated using pump speed only from October 2023 through March 2024.

Figures 1 through 6 present the ADF and the total rainfall per month for each lift station. With the rehabilitation of the Philippine LS only data following October 2023 was considered. The figures show little correlation between rainfall and lift station flows. The City is currently undertaking cleaning, televising, and a condition assessment of the gravity wastewater collection system to help assess the extent of inflow and infiltration (I&I) in the system.

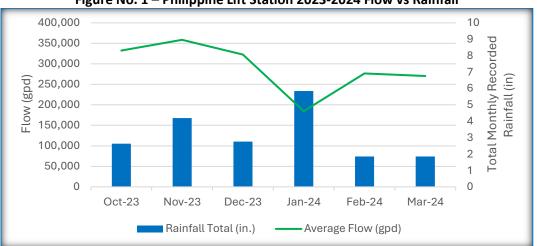
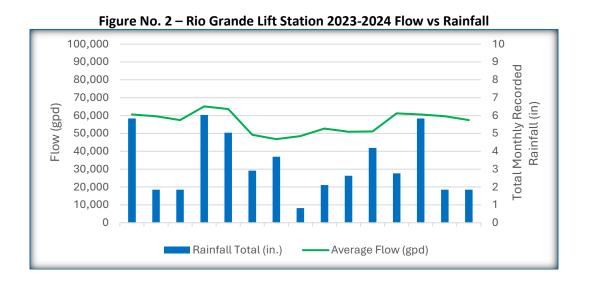


Figure No. 1 – Philippine Lift Station 2023-2024 Flow vs Rainfall

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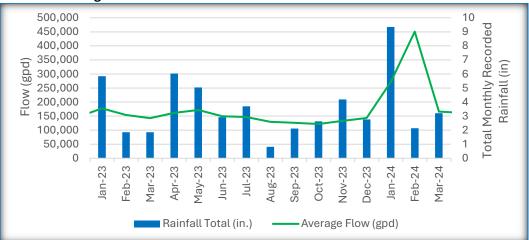
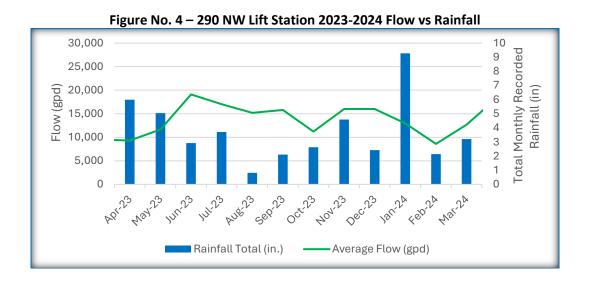
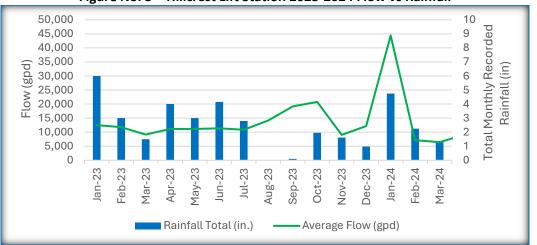
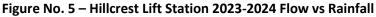


Figure No. 3 – Tahoe Lift Station 2023-2024 Flow vs Rainfall

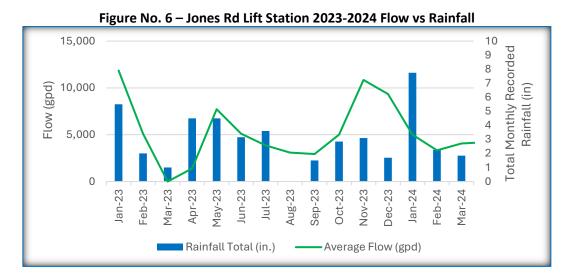
City of Jersey Village – Wastewater System Analysis Page 7 July 31, 2024







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The lift station flows were estimated based on the number of single-family lots, multifamily units, and total number of commercial and public connections divided by the current developed acreage by type of connection in each service area. Then the approximate water demand for each WWTP service area was divided by the WWTP average day flows to determine return factors for each WWTP service area. Irrigation water usage was ignored for this analysis as water used for irrigation does not contribute to wastewater flows. The Castlebridge WWTP service area return factor was calculated to be 0.61, which is in line with previously calculated return factors for Jersey Village in the 2020 Impact Fee Study and Capital Improvements Plan. The return factors were then applied to approximate water demands per lift station service area. Table No. 4 presents the approximate lift station flows along side the total capacity of each lift station based on firm capacity.

		Castlebridge WWTP				
Lift Station	Philippine	Rio Grande	Tahoe	290 NW	Hillcrest	Jones Rd
Number of Pumps	3	2	2	2	2	2
Pump Size (gpm)	556	120	375	185	320	350
Firm Pump Station Capacity (gpm)	1,112	120	375	185	320	350
Firm Pump Station Capacity - ADF (gpd)	400,320	43,200	135,000	66,600	115,200	126,000
Actual Average Daily Flow (gpd)	380,000	31,200	123,000	6,600	21,000	5,300
Percent Ultimate Capacity	94.9%	72.2%	91.1%	9.9%	18.2%	4.2%

Table No. 4 - Approximate Lift Station Existing Flow and Capacity

Comparing ADF per lift station based on runtimes (Table No. 3) and connections (Table No. 4), shows the calculated flows are similar, except for Rio Grande LS which is a result from the runtime issues identified

City of Jersey Village – Wastewater System Analysis Page 9 July 31, 2024

Lift Station	Philippine	Rio Grande	Tahoe	290 NW	Hillcrest	Jones Rd
Number of Pumps	3	2	2	2	2	2
Pump Size (gpm)	556	120	375	185	320	350
Firm Pump Station Capacity (gpm)	1,112	120	375	185	320	350
Firm Pump Station Capacity - ADF (gpd)	400,320	43,200	135,000	66,600	115,200	126,000
Actual Average Daily Flow (gpd)	380,000	31,200	123,000	6,600	21,000	5,300
Percent Ultimate Capacity	94.9%	72.2%	91.1%	9.9%	18.2%	4.2%

previously. Exhibit B.1 – Existing Lift Station Flow Diagram schematically shows the capacities and arrangements of each lift station service area according to these estimated flows from Table No. 4.

Based on the analysis the existing sanitary collection system is adequately sized to serve all existing flows. Little evidence of systemwide I&I problems were identified. However, more detailed investigation and evaluation, as part of the ongoing cleaning and televising services, could identify specific segments of the collection have I&I issues. Most lift stations are operating within the anticipated normal range of operation except for Tahoe LS, which is in the process of being evaluated to be relocated and expanded, and Rio Grande LS, which may require rehabilitation of the pumps following increased cleaning of the wet well. However, the Rio Grande LS service area is fully developed, and no future flows are anticipated to impact the lift station.

# FUTURE WASTEWATER SYSTEM

The future wastewater system analysis was based on 5-year and 10-year projections and development assumptions from the current Capital Improvements Plan (CIP) and Impact Fee Study (IFS) dated December 18, 2023 and were not modified. The future growth projections were based on the future land use plan and the projected development timeframe. The baseline usage predicted in the IFS was 1,200 gpd per acre or 200 gpd per connections for wastewater daily demand.

# **Future Wastewater Collection System**

In order to accurately assess the system, Quiddity split the collection system into nine (9) sewersheds, based on gravity mains and lift station service areas. Exhibit A presents an overall map of these sewersheds. Here are the proposed new or modified LS sewersheds:

- 1. Philippine Lift Station 15201 Philippine Street No change proposed.
- 2. Rio Grande Lift Station 8501 Rio Grande No change proposed.
- 3. 290 North West Lift Station 17030 Northwest Freeway No change proposed.

City of Jersey Village – Wastewater System Analysis Page 10 July 31, 2024

- 4. Tahoe Lift Station 15810 Tahoe No change to the existing sewershed. Tahoe LS will continue to send flows to the Philippine LS. The Tahoe LS receives flows from the Rio Grande LS and 290 NW LS service areas. An alternate analysis to send Jones Rd LS service area to Tahoe LS is detailed in the next section.
- 5. Hilcrest Lift Station 7302 Hilcrest No change proposed.
- 6. Jones Rd Lift Station 7501 Jones Rd No change to the existing sewershed. The Jones Rd LS is proposed to receive flows from Future FM 529 LS. Potentially redirect the Jones Rd LS flows from Castlebridge WWTP to White Oak Bayou WWTP through the Tahoe LS.
- 7. Castlebridge WWTP 12103 Castlebridge Drive No change to the existing sewershed. The Future Taylor Rd LS will flow directly to Castlebridge WWTP. Potentially redirect flow from the Jones Rd LS to the Tahoe LS and ultimate to the White Oak Bayou WWTP. The sewershed will receive flow from the future FM 529 LS and Taylor RD LS sewersheds via gravity collection in the future.
- Future FM 529 Lift Station FM 529 LS (Address TBD) The proposed service area encompasses approximately 40 acres and will serve primarily singlefamily residential based on the Future Land Use. Future FM 529 LS will flow to the Jones Rd LS via 4-inch force main into 8-inch collection line on Jones Rd.
- 9. Future Taylor Rd Lift Station Taylor Rd. LS (Address TBD) The proposed service area encompasses approximately 585 acres and will serve primarily mixeduse, commercial, and industrial. Taylor Rd LS will flow directly to Castlebridge WWTP via 12-inch force main to the WWTP onsite lift station.

### Wastewater Treatment Plant

The projected 5-year ADF at the Castlebridge WWTP is based on anticipated wastewater connections from properties being developed / redeveloped and annexed into the City, Table No. 5. The growth projected is predominately anticipated within the City's ETJ along Wright Road, surrounding the future Village Center, and City limits southwest of Highway 290 to FM 529. This area includes approximately 52 acres of commercial land, 38 acres of mixed-use land, and 82 acres of industrial land. The City's 5-year population projection resulting from this growth is 1,368 people. This projected flow will be handled by the proposed FM 529 LS and existing Jones Road LS via force mains to the Castlebridge WWTP.

Table No. 5: Projected WWTP Flows at 5-Year Projections									
Classification	Average Daily Flows (gpd)								
New Development 5-Year	244,680								
Existing Castlebridge WWTP	143,200								
Total	387,880								

Table No. 5: Projected WWTP	Flows at 5-Year Projections
-----------------------------	-----------------------------

Table No. 6 presents the projected 10-year wastewater ADF at the Castlebridge WWTP based on the 5year projection, the anticipated wastewater connections from properties being developed / redeveloped and annexed into the City within the next 5-10 years, and Additional Development. The growth projected to occur in the remaining undeveloped tracts within the City limits north of Highway 290 is designated as "Additional Development". This includes approximately 8 acres of multi-family residential and 23 acres of City of Jersey Village – Wastewater System Analysis Page 11 July 31, 2024

commercial designated tracts resulting in population growth of approximately 292 people, identified in the CIP and IFS. Projected physical connections were calculated based on the acreage and density from the properties being developed / redevelopment and annexed into the City and Additional Development areas. This projected flow is assumed to be supplied by the Future Taylor Road LS, Future FM 529 LS, and Existing Jones Road LS via pressurized force mains and gravity flow via existing collection system north of Highway 290.

Classification	Average Daily Flows (gpd)
New Development 5-Year	244,680
New Development 10-Year	601,897
Additional Development 10-Year	36,168
Existing Castlebridge WWTP	143,200
Total	1,025,945

TCEQ §305.126 requires a WWTP permit holder, the City, to initiate engineering and financial planning for expansion for the WWTP when the wastewater flows reach 75% or 0.6 MGD of permitted average daily flows for Castlebridge WWTP for 3 consecutive months. Based on current projections, this is anticipated to occur within 7 years. The City must also obtain the necessary authorization to commence construction for additional facilities when the flows reach 90% or 0.72 MGD of the permitted average daily flows for the Castlebridge WWTP. This WWTP flow should monitored and construction is anticipated within 8 years based on the projections for future development. However, as discussed in the existing wastewater system section, Castlebridge WWTP is experiencing higher than designed levels of biological loading which means the actual treatment capacity of the plant may be lower than the permitted capacity and expansion or rehabilitation may be required prior to reaching the standard TCEQ expansion criteria.

The wastewater capital improvements plan necessary to serve future flows, Table No. 7, and Exhibit A presents an overview of the locations of the proposed projects throughout the City's wastewater collection system. It is recommended to implement all wastewater projects as development progresses.

No.	Description of Projects									
Proposed Projects										
S-10	0 Jones Rd LS & FM 529 Service Area 8" Wastewater Line - Service to ETJ									
S-11	FM 529 LS Service Area 8" Wastewater Lines - Service to ETJ									
S-12	Proposed Taylor Road Lift Station & 12" Force Main to Castlebridge WWTP - Service to ETJ									
S-13	Wright Rd 8" & 12" Wastewater Line from FM 529 to Hwy 290 - Service to ETJ									
S-14	Taylor Road 8", 15", & 18" Wastewater Line - Service to ETJ									
S-15	Fairview St 8" & 12" Wastewater Line from FM 529 to Taylor Rd - Service to ETJ <sup>(2)</sup>									
S-16	Harms Rd 8" & 12" Wastewater Line from FM 529 to Taylor Rd - Service to ETJ <sup>(2)</sup>									
S-17	Castlebridge WWTP Expansion									

Table No. 7: Wastewater Capital Improvements Plan

In addition to the capital projects listed, operation and maintenance improvements were identified as part of the 2024 Utility Fund CIP Report with Exhibits dated March 2024. The capital improvements plan and estimates for the O&M projects identified during the inspections are included as Exhibit C. These

City of Jersey Village – Wastewater System Analysis Page 12 July 31, 2024

projects should be implemented to prevent premature failures and maintain continued operation of existing wastewater facilities.

### **Castlebridge Expansion Alternatives Analysis**

Alternatives for distributing future wastewater flow were developed with the goal of maximizing the City's ownership in the White Oak Bayou WWTP and delaying the need for expansion of the Castlebridge WWTP.

The alternative identified redirects the Jones Rd LS force main from the Castlebridge WWTP service area into the White Oak Bayou WWTP service area via the existing wastewater collection system and ultimately into the Tahoe LS. This would be accomplished by constructing approximately 400 linear feet of 6-inch force main to reroute the Jones Rd LS forcemain and tie into an existing wastewater manhole on the western right-of-way of Jones Road north of Highway 290. This diversion would remove 165,000 gpd of ultimate wastewater flow from the Castlebridge WWTP service area and transfer to the White Oak Bayou WWTP service area. The existing collection system in this area has the capacity to handle the additional flow. However, this option will result in downstream effects that will require the following improvements.

- 1. Tahoe LS will need to be expanded to a firm capacity of 800 gpm, compared to its existing 375 gpm firm capacity.
- 2. Philippine LS will need be expanded to a firm capacity of 1,585 gpm, compared to its current capacity of 1,100 gpm.

By performing these flow diversions, the expansion of Castlebridge WWTP can be delayed until development occurs within the Taylor Rd LS service area. In addition, the ultimate required capacity of the WWTP would be reduced from 1.0 mgd to 0.85 mgd, by removing the Jones Rd LS and the Future FM 529 LS service areas. Should the biological loading, identified previously, remain the same or increase, it is likely the Castlebridge WWTP may still require expansion within the 10-year projected period in order to treat anticipated flows / loading however more testing data is needed. The current proposed and alternate arrangement are shown in Exhibit B.2 and B.3 – Proposed Lift Station Flow Diagram and Alternate Proposed Lift Station Flow Diagram respectively.

Relocation of the Tahoe LS is being evaluated by the City at this time. Should the City desire to redirect the flow from the Jones Rd LS to White Oak Bayou WWTP service area, the Tahoe LS's wet well should be sized for a future design flow of 800 gpm. This will allow the pumps to be replaced to accommodate the increased flows in the future. To accomplish this, it is recommended to design and construct a duplex lift station to handle the existing flow conditions that can be expanded into a triplex lift station via the addition of a new pump in the future. This option adds minimal expense to expand the proposed lift station diameter by 25-30%, at this time. Increasing the size of the wet well as part of the relocation will avoid replacing the entire lift station in the future to accommodate the required pumps. The new Tahoe LS force main may be constructed to handle the ultimate 800 gpm flow or construct a future parallel force main along the same alignment.

The Philippine LS was rehabilitated in 2023, which converted operations from a dry pit, wet well style lift station to a submersible wet well configuration and expanded to a triplex pump. The Philippine LS can be expanded to a firm capacity of 1,585 gpm through the replacement of the existing pumps. The existing 8-inch risers are adequately sized to handle the proposed flow of 792 gpm per pump. The existing force main

City of Jersey Village – Wastewater System Analysis Page 13 July 31, 2024

between Philippine LS and White Oak Bayou WWTP is a 14-inch pipe and can convey 1,585 gpm at a peak velocity of 3 feet per second which is acceptable for a force main.

Should the City which to move forward with this alternative, it is recommended to include the upsizing of the wet well for the capacity and additional pump when designing the new Tahoe Lift Station.. If the flow diversion from Jones Rd LS is desired, it will require the expansion of the Tahoe and Philippine lift stations and the rerouting of the force main from Jones Rd LS. A detailed cost comparison between this alternative and the current proposed capital improvement plan will be included in the final Water and Wastewater Master Plan.

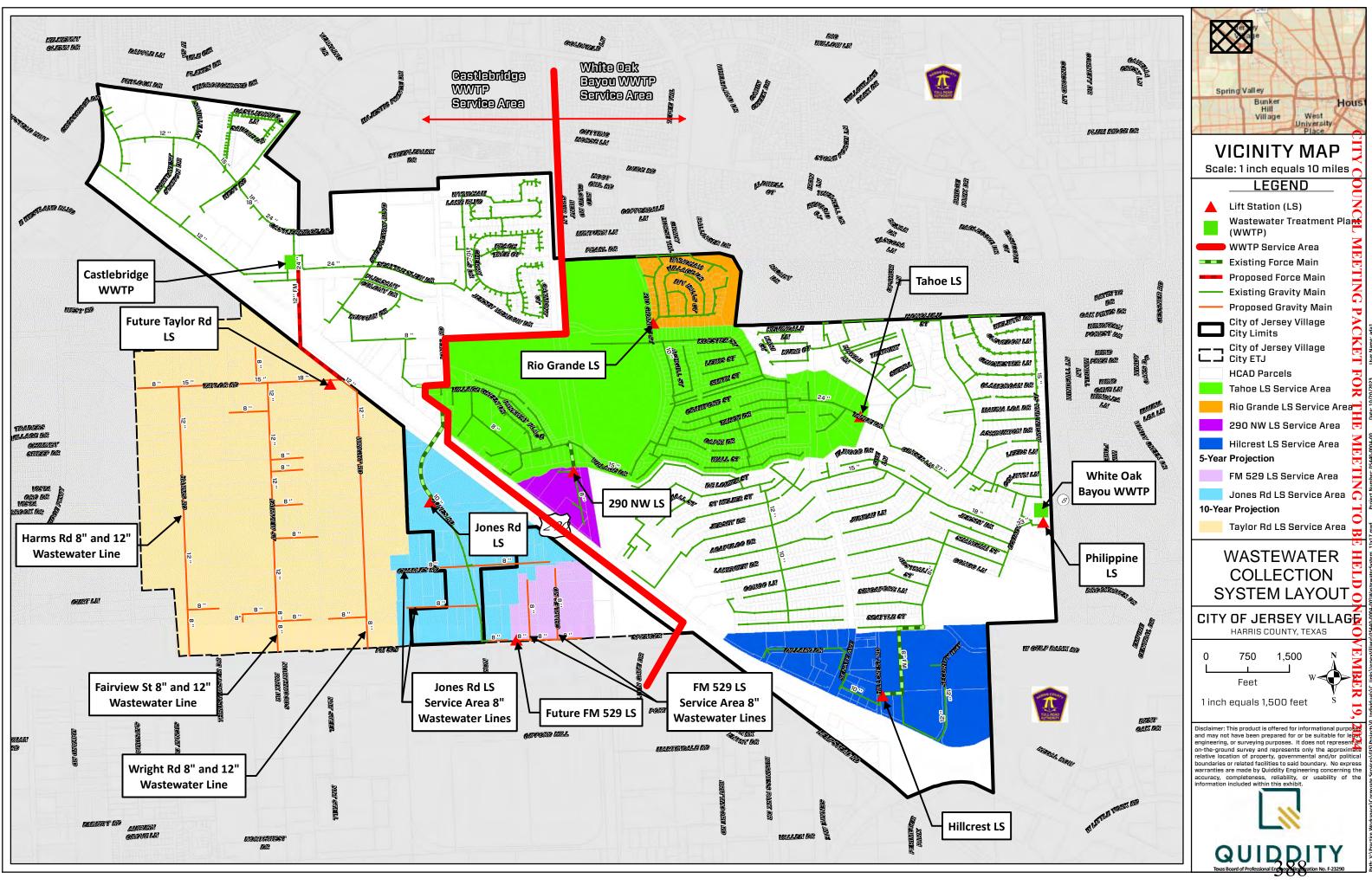
# SUMMARY OF ASSESSMENT

The City of Jersey Village anticipates growth and redevelopment within the City's ETJ south of Highway 290. Future gravity sewer lines, lift stations, and treatment facilities will be necessary to service these area.

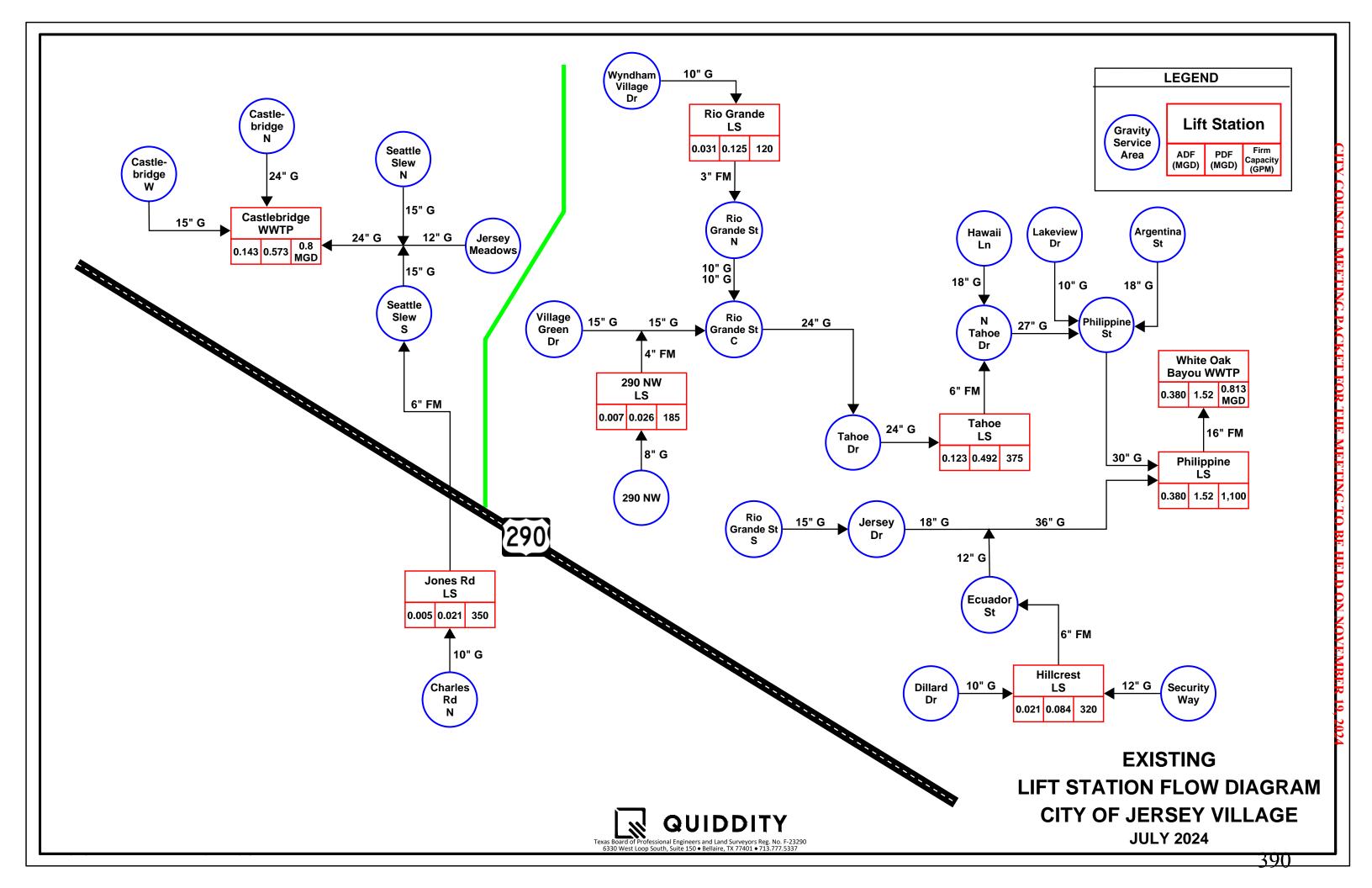
The City's existing wastewater collection system is adequate to serve existing demands.

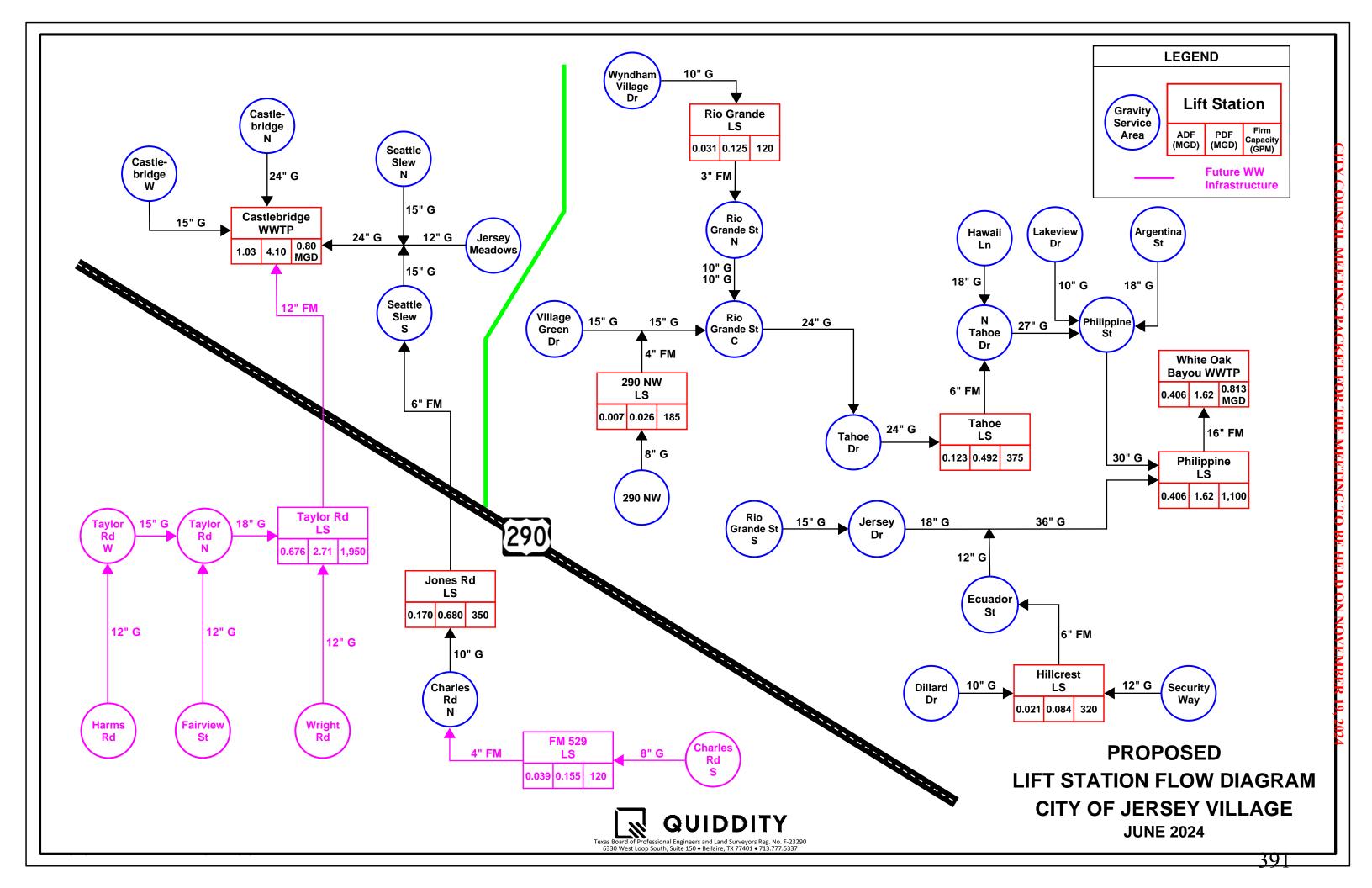
It is recommended the City implement all wastewater projects as identified in Table No. 7 as development progresses and the needs arise and to implement operation and maintenance improvements as identified as part of the 2024 Utility Fund CIP Report with Exhibits dated March 2024.

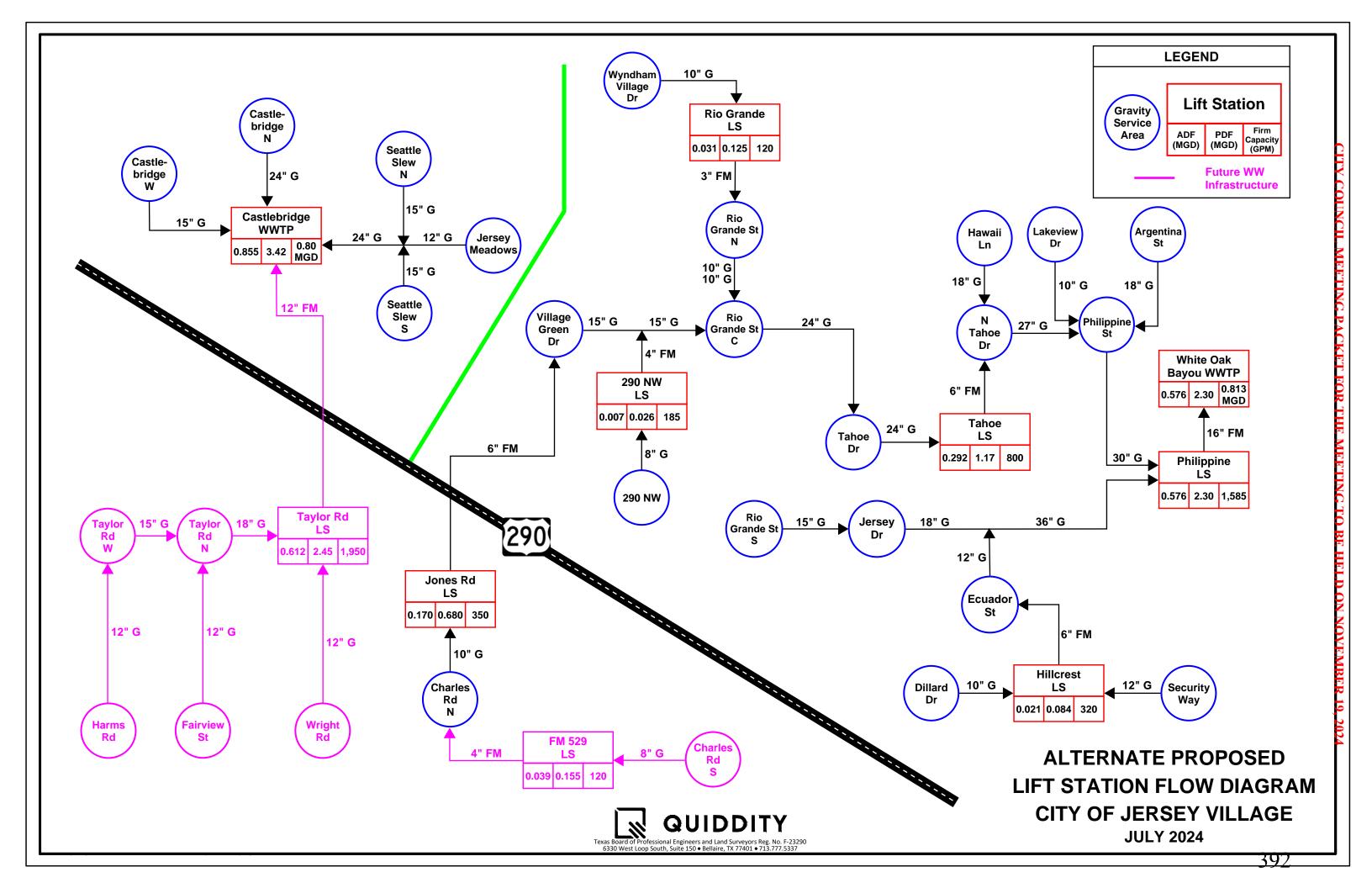
# Exhibit A



# Exhibit B







# Exhibit C

Jersey Village
TEXAS

# CASTLEBRIDGE WWTP CITY OF JERSEY VILLAGE

Jersey Willage					OF JERSEY VI						Cation and	Final Variation C	and the second second
	Y	ear	Life		MARCH 2024	1					Estimated	Fiscal Years from C	ctober 1 - Sept
Improvement	Installed	Rehab	Expectancy	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
astlebridge WWTP	1984	1	l	l	1	T	l	r	l	1	r	T	
In-Site Lift Station	1984												
Wet Well Rehabilitation Repair Pumps (3 - 860 or 1,400 GPM, 15 or 25 HP)		Unknown Unknown	15 10		\$ 35,000 \$ 45,000								
Replace Pumps (3 - 860 or 1,400 GPM, 15 or 25 HP) Recoat Riser Piping/Valves		Unknown Unknown	20 10										
Replace Riser Piping/Valves		Unknown	20		\$ 20,000								
Recoat Discharge Piping/Valves Replace Discharge Piping/Valves		Unknown Unknown	10 35		\$ 15,000								
Replace Force Main		Unknown	40										
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)		Unknown Unknown	20		\$ 45,000 \$ 15,000								
Electrical/Controls Miscellaneous Site Work		Unknown	- 20		\$ 125,000								
	2020												
eadworks Replace Piping	2020	-	20			\$ 30,000							
Replace Manual Screen Construct New Mechanical Screen and Structure		-	15 35			\$ 35,000 \$ 750,000							
Rehabilitate Mechanical Screen/Controls	-	-	10			+,							
fluent and RAS Channel	1984												
Replace Grating Replace RAS Piping		Unknown Unknown	20 50			\$ 25,000							
Replace Aeration Diffusers		Unknown	20			\$ 30,000							
Concrete Rehabilitation		Unknown	20			\$ 30,000							
ration Basin No. 1	1984	Unknesse	20					ć 50.000					
Replace Handrail Replace Air Header		Unknown Unknown	20 30					\$ 50,000 \$ 100,000					
Rehabilitate Aeration Diffusers (Fine Bubble) Replace Aeration Diffusers (Fine Bubble)		2023 2020	12 20					\$ 40,000					
Replace Slidge Gates		Unknown	30		ļ			\$ 75,000		ļ	ļ		<b> </b>
Concrete Rehabilitation Degritting of Basin		Unknown 2023	- 20					\$ 45,000 \$ 50,000					<u> </u>
	1004												
ration Basin No. 2 Replace Handrail	1984	Unknown	20				<u> </u>	\$ 30,000			<u> </u>		
Replace Air Header Rehabilitate Aeration Diffusers (Fine Bubble)		Unknown 2023	30 12					\$ 25,000		- <u></u>		+	<u> </u>
Replace Aeration Diffusers (Fine Bubble)		2020	20					\$ 50,000					<u> </u>
Replace Slidge Gates Concrete Rehabilitation		Unknown Unknown	30 20			-		\$ 40,000 \$ 20,000				-	
Degritting of Basin		2023	-					\$ 20,000					
arifier Feed Channel	1984												
Replace Grating Rehabiliation Aeration Diffusers		Unknown Unknown	20 20										
Replace Slide Gates		Unknown	30										
arifier No. 1	1984												
Rehabilitate Clarifier Mechanism & Drive		2022	10									\$ 50,000	
Replace Clarifier Mechanism & Drive Recoat Weirs, Launders, Bridge		2022 2022	30 15										
Replace Effluent Weirs, Scum Baffle & Launders		2022 2022	20 10									\$ 25,000	
Replace Weir Washing System Miscellaneous Clarifier Electrical		2022	20									\$ 23,000	
Scum Pump Replacement		N/A	15										
arifier No. 2 Rehabilitate Clarifier Mechanism & Drive	2018	2024	10										
Replace Clarifier Mechanism & Drive		2021 2021	10 30								\$ 50,000		
Recoat Weirs, Launders, Bridge Replace Effluent Weirs, Scum Baffle & Launders		2021 2021	15 20										
Replace Weir Washing System		2021	10								\$ 25,000	)	
Miscellaneous Clarifier Electrical Scum Pump Replacement		2021 2021	20 15			-						-	
	4004												
udge Return Channel Replace Grating	1984	2020	20										
Rehabiliation Aeration Diffusers Replace Slide Gates		2020 2020	20 30										
Concrete Rehabilitation		Unknown	20										
lorine Contact Basin	Unknown										<u> </u>	-	<u> </u>
Replace Induction Pump		Unknown	15					\$ 50,000					
Weir Replacement Instrument Replacement		Unknown Unknown	20 10		<u> </u>			\$ 25,000		<u> </u>	<u> </u>		
Install Flow Baffles Replace Handrail and Grating		Unknown Unknown	- 20					\$ 50,000 \$ 25,000					
								, 20,000					<b> </b>
gester Basin No. 1 Concrete Rehabilitation	1984	Unknown	20			\$ 20,000							L
Replace WAS Airlift Replace Decant Mechanism		Unknown Unknown	20 15			\$ 35,000 \$ 25,000							<u> </u>
Slide Gate Replacement		Unknown Unknown	15 30										
Degritting of Basin			-			\$ 45,000						+	
wer System	1984										1		<b> </b>
Rehabilitation Blower No. 1 Replace Blower No. 1		-	10 20	\$ 125,000							+	+	<u> </u>
Rephabilitate Blower No. 2 Replace Blower No. 2		-	10 20	\$ 125,000							[		[
Rehabilitation Blower No. 3		-	10	× 125,000		\$ 45,000							
Replace Blower No. 3 Rehabilitation Blower No. 4	2021	-	20 10								\$ 45,000	)	<u> </u>
Replace Blower No. 4	2021		20		ļ					ļ	. 45,000		<b>İ</b>
Rehabilitation Blower No. 5 Replace Blower No. 5	2021 2021		10 20									\$ 45,000	<u> </u>
Air Piping Replacement		2021	30										
ntrol and Blower Building	1984												
Structure Rehabilitation			15 50										<u> </u>
Structure Replacement MCC Replacement	1984		30			\$ 1,000,000							
Automatic Transfer Switch Replacement New MCC Building			20			\$ 50,000 \$ 650,000						+	<u> </u>
Site SCADA					ļ	, 200,000				ļ			ļ
emical Storage and Feed Area	1984										+	+	<u> </u>
Chemical Piping Replacement		Unknown	10		\$ 30,000						1		
Chemical Equipment Replacement Miscellaneous Electrical		2024 Unknown	10 10								+	+	├───
	-	1	1		1		1			1		1	1

Miscellaneous Electrical		Unknown	10															
Structure Rehabilitation		2022	15															
Structure Replacement			50															
Generator	2015																	
Replace Generator			25															-
Recoat Fuel Tank and Panel Replacements			12		_			\$	35,000								$\neg$	
																	$\neg$	
FUTURE WWTP CONSIDERATIONS																		
Convert Digester to Aeration Basin										Ş	900,000							
Construct New Multi-Stage Digester										\$	1,300,000							
Conversion to Chlorine Gas Ejectors							\$ 350,000											
Blower Replacement										\$	900,000							
Construct Non-Potable Water Station					\$	500,000												
Construct Sludge Draw Off Basin					\$	55,000												
WWTP Expansion															\$ 12,000,000			
CASTLEBRID	GE WASTEWA	TER TREATME	I NT PLANT TOTAL:	\$ 250,0	00 \$	885,000	\$ 3,120,000	\$	35,000	\$	3,795,000	\$-	\$	-	\$ 12,120,000	\$ 120	,000	\$-
				2025		2026	2027	202			2029	2030	2031	L	2032	2033		2034
Construction Cost				\$ 250,0		885,000	3,120,000		35,000		3,795,000		\$	-	\$ 12,120,000		,000	
Contingencies (20%)				\$ 50,0		177,000	624,000		7,000		759,000		\$	-	\$ 2,424,000		,000	
Inflation (4% Per Year)				\$ 24,0		133,000	636,000		9,000		1,208,000		\$	-	\$ 6,157,000		,000	
Engineering				\$ 65,0		239,000	876,000		10,000		1,152,000		\$	-	\$ 4,140,000		,000	
TOTAL PROJECT COST				\$ 389,0	00 \$	1,434,000	\$ 5,256,000	\$	51,000	\$	6,914,000	\$ -	\$	-	\$ 24,841,000	\$ 256	6,000	\$



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**QUIDDITY** ENGINEERING

03/05/2024

Texas Board of Professional Engineers Registration No. F-23290 | Texas Board of Professional Land Surveying Registration No. 10046100



Jersey Village

### WASTEWATER LIFT STATIONS CITY OF JERSEY VILLAGE CAPITAL IMPROVEMENT PLAN MARCH 2024

Improvement		ear	Life										
	Installed	Rehab	Expectancy	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
io Grande Lift Station (8501 Rio Grande St)		Unknown											
Wet Well Rehabilitation			15			\$ 35,000							
Repair Pumps (2 - 123 GPM, Unknown HP)			10			\$ 15,000							
Replace Pumps (2 - 123 GPM, Unknown HP)			20 10			Ś 6.000							
Recoat Riser Piping/Valves Replace Riser Piping/Valves			20			\$ 6,000							
Recoat Discharge Piping/Valves			10			\$ 5,000							
Replace Discharge Piping/Valves			35										
Replace Force Main			50			¢ 25.000							
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)			- 20			\$ 35,000 \$ 15,000							
Electrical/Controls			20			\$ 115,000							
Miscellaneous Site Work			-			\$ 20,000							
SCADA Panel			-										
Generator	N/A	N/A	-										-
			-										
ahoe Lift Station (15810 Tahoe)	1974	2002											
Wet Well Rehabilitation			15	\$ 25,000									
Repair Pumps (2 - 375 GPM, 5 HP)			10	\$ 15,000									
Replace Pumps (2 - 375 GPM, 5 HP)			20										
Recoat Riser Piping/Valves Replace Riser Piping/Valves			10 20	\$ 35,000						-			
Recoat Discharge Piping/Valves			10	\$ 55,000									
Replace Discharge Piping/Valves			35	\$ 20,000									
Replace Force Main			50										
Bypass Pumping		ļ	-	\$ 45,000									<u> </u>
Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls		2020	20 20										
Electrical/Controls Miscellaneous Site Work		2020	- 20	\$ 50,000						1			
Install Odor Control		1	-	\$ 50,000				1		1			1
SCADA Panel			-										
Generator	N/A	N/A	-										
Replacement Lift Station									<u> </u>				\$ 900
			-										
hilippine Lift Station	1980	2024											
Wet Well Rehabilitation			15										
Repair Pumps (2 - 375 GPM, Unknown HP)			10										
Replace Pumps (2 - 375 GPM, Unknown HP)			20										
Recoat Riser Piping/Valves			10	l									
Replace Riser Piping/Valves Recoat Discharge Piping/Valves		<del> </del>	20 10										<u> </u>
Replace Discharge Piping/Valves			35										
Replace Force Main			50										
Bypass Pumping			-										
Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)			20										
Electrical/Controls			20										
Miscellaneous Site Work SCADA Panel			-										
Generator	Unknown	Unknown	25										
			-										
ilcrest Lift Station (7302 Hillcrest)	1996	Unknown											
	1990	UNKIIOWII											
Wet Well Rehabilitation Repair Pumps (2 - 320 GPM, 7.5 HP)			15 10		\$ 40,000 \$ 15,000								
Replace Pumps (2 - 320 GPM, 7.5 HP)			20		\$ 15,000								
Recoat Riser Piping/Valves			10										
Replace Riser Piping/Valves			20		\$ 50,000								
Recoat Discharge Piping/Valves			10										
Replace Discharge Piping/Valves			35										
Replace Force Main			50		\$ 45.000								
Bypass Pumping			50 -		\$ 45,000 \$ 15,000								
			50		\$ 45,000 \$ 15,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work			50 - 20	\$ 25,000									
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel			50 - 20 20 - -	\$ 25,000	\$ 15,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work	Unknown	Unknown	50 - 20 - - - -	\$ 25,000	\$ 15,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator			50 - 20 20 - -	\$ 25,000	\$ 15,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator	Unknown 1984	Unknown	50 - 20 - - - -	\$ 25,000	\$ 15,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel			50 - 20 - - - -	\$ 25,000	\$ 15,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator 90 NW Lift Station Wet Well Rehabilitation Repair Pumps (2 - 185 GPM, Unknown HP)			50 - 20 - - - - - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator 90 NW Lift Station Wet Well Rehabilitation Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP)			50 - 20 - - - - - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator 90 NW Lift Station Wet Well Rehabilitation Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Recoat Riser Piping/Valves			50 - 20 - - - - - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator 90 NW Lift Station Wet Well Rehabilitation Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves			50 - 20 - - - - - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator 90 NW Lift Station Wet Well Rehabilitation Repaier Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Recoat Riser Piping/Valves			50 - 20 20 - - - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator 90 NW Lift Station Wet Well Rehabilitation Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Force Main			50 - 20 20 - - - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator 90 NW Lift Station Wet Well Rehabilitation Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Force Main Bypass Pumping			50 - 20 20 - - - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator 90 NW Lift Station Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Force Main Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)			50 - 20 20 - - - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator 90 NW Lift Station Wet Well Rehabilitation Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Force Main Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls			50 - 20 20 - - - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000								
Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         ONW Lift Station         Repair Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Discharge Piping/Valves         Replace Force Main         Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)			50 - 20 20 - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator <b>O NW Lift Station</b> Wet Well Rehabilitation Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves Replace Riser Piping/Valves Replace Discharge Piping/Valves Replace Force Main Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work			50 - 20 20 - - - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000								
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator 0 NW Lift Station Wet Well Rehabilitation Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Replace Reire Piping/Valves Replace Riser Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Force Main Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel		Unknown	50 - 20 20 - - - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000								
Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         ONW Lift Station         Repair Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Recoat Riser Piping/Valves         Recoat Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Force Main         Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator		Unknown	50 - 20 20 - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000								
Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         O NW Lift Station         Repair Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Recoat Riser Piping/Valves         Recoat Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Force Main         Bypass Pumping         Miscellaneous Site Work         SCADA Panel         Generator	1984	Unknown	50 - 20 20 - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000		¢ #F 800						
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator 0 NW Lift Station Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves Replace Discharge P	1984	Unknown Unknown	50 - 20 20 - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000		\$ 45,000 \$ 25,000						
Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         ONW Lift Station         Repair Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Recoat Riser Piping/Valves         Replace Piping/Valves         Replace Program         Replace Discharge Piping/Valves         Replace Force Main         Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator	1984	Unknown	50 - 20 20 - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000		\$ 45,000 \$ 25,000						
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator ONW Lift Station Wet Well Rehabilitation Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Force Main Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator mes Rd Lift Station Wet Well Rehabilitation Repair Pumps (3 - 350 GPM, 15 HP) Recoat Riser Piping/Valves	1984	Unknown	50 - 20 20 - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000								
Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         O WW Lift Station         Repair Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Recoat Riser Piping/Valves         Recoat Riser Piping/Valves         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Riser Piping/Valves         Recoat Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Generator         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         mes Rd Lift Station         Wet Well Rehabilitation         Repair Pumps (3 - 350 GPM, 15 HP)         Replace Pumps (3 - 350 GPM,	1984	Unknown	50 - 20 20 - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000		\$ 25,000 \$ 15,000						
Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         ONW Lift Station         Wet Well Rehabilitation         Repair Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Discharge Piping/Valves         Replace Force Main         Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         mes Rd Lift Station         Wet Well Rehabilitation         Replace Pumps (3 - 350 GPM, 15 HP)         Replace Piping/Valves         Replace Piping/Valves <td>1984</td> <td>Unknown</td> <td>50 - 20 20 - - - - - - - - - - - - -</td> <td>\$ 25,000</td> <td>\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000</td> <td></td> <td>\$ 25,000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	1984	Unknown	50 - 20 20 - - - - - - - - - - - - -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000		\$ 25,000						
Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         20         Wet Well Rehabilitation         Repair Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Recoat Riser Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Force Main         Bypass Pumping         Miscellaneous Site Work         SCADA Panel         Generator         mes Rd Lift Station         Wet Well Rehabilitation         Repaire Pumps (3 - 350 GPM, 15 HP)         Recoat Riser Piping/Valves         Repaire Riser Piping/Valves         Repaire Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves     <	1984	Unknown	50           20           20           20           20           -           -           15           10           20           10           20           10           20           10           20           10           20           10           20           10           20           -           -           -           -           15           10           20           10           20           10           20           10           20           10           20           10           20           10           35	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000		\$ 25,000 \$ 15,000						
Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         20 WW Lift Station         Wet Well Rehabilitation         Repair Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Recoat Riser Piping/Valves         Recoat Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Force Main         Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         mes Rd Lift Station         Wet Well Rehabilitation         Replace Pumps (3 - 350 GPM, 15 HP)         Recoat Discharge Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Repl	1984	Unknown	50           20           20           20           20           -           -           15           10           20           10           20           10           20           10           20           10           20           10           20           -           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           10           20           10           20           10           35           50	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000		\$ 25,000 \$ 15,000 \$ 6,000						
Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         ONW Lift Station         Repair Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Riser Piping/Valves         Recoat Riser Piping/Valves         Replace Riser Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Torce Main         Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         mes Rd Lift Station         Wet Well Rehabilitation         Replace Pumps (3 - 350 GPM, 15 HP)         Replace Piping/Valves      <	1984	Unknown	50           -           20           20           -           -           -           15           10           20           10           20           10           20           10           20           10           35           50           -           -           -           15           10           20           20           20           20           20           20           20           20           20           20           20           -           -           15           10           20           10           20           10           20           10           35           50           -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000		\$ 25,000 \$ 15,000 \$ 6,000 \$ 55,000						
Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         Wet Well Rehabilitation         Repair Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Recoat Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Discharge Piping/Valves         Replace Force Main         Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         enes Rd Lift Station         Wet Well Rehabilitation         Replace Pumps (3 - 350 GPM, 15 HP)         Replace Pumps (3 - 350 GPM, 15 HP)         Replace Pumps (3 - 350 GPM, 15 HP)         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Piping/Valves         Replace Discharge Piping/Valves         Replace Piping/Valves <t< td=""><td>1984</td><td>Unknown</td><td>50           20           20           20           20           20           -           -           -           15           10           20           10           20           10           20           10           20           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -</td><td>\$ 25,000</td><td>\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000</td><td></td><td>\$ 25,000 \$ 15,000 \$ 6,000</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	1984	Unknown	50           20           20           20           20           20           -           -           -           15           10           20           10           20           10           20           10           20           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000		\$ 25,000 \$ 15,000 \$ 6,000						
Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         90 NW Lift Station         Wet Well Rehabilitation         Repaire Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Recoat Riser Piping/Valves         Replace Riser Piping/Valves         Replace Force Main         Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Stet Work         SCADA Panel	1984	Unknown	50           -           20           20           -           -           -           15           10           20           10           20           10           20           10           20           10           35           50           -           -           -           15           10           20           20           20           20           20           20           20           20           20           20           20           -           -           15           10           20           10           20           10           20           10           35           50           -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000		\$ 25,000 \$ 15,000 \$ 6,000 \$ 55,000						
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator ONW Lift Station Wet Well Rehabilitation Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves Replace Discharge Piping/Valves Replace Force Main Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Metale Rehabilitation Repair Pumps (3 - 350 GPM, 15 HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves Replace Riser Piping/Valves Replace Site Puping Miscellaneous Site Work SCADA Panel Generator Met Well Rehabilitation Repair Pumps (3 - 350 GPM, 15 HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves Replace Riser Piping/Valves Replace Riser Piping/Valves Replace Corce Main Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Replace Discharge Piping/Valves Replace Obischarge Piping/Valves Replace Obischarge Piping/Valves Replace Force Main Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls	1984	Unknown	50           20           20           20           20           20           20           20           20           20           20           20           20           15           10           20           10           20           10           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000		\$ 25,000 \$ 15,000 \$ 6,000 \$ 55,000						
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator 0 NW Lift Station Wet Well Rehabilitation Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves Replace Riser Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Force Main Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Stet Work SCADA Panel Generator mes Rd Lift Station Wet Well Rehabilitation Repair Pumps (3 - 350 GPM, 15 HP) Replace Pumps (3 - 350 GPM, 15 HP) Replace Riser Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Site Work Miscellaneous Site Work	1984	Unknown	50           20           20           20           20           -           -           15           10           20           10           20           10           20           10           20           10           20           10           20           10           20           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -	\$ 25,000	\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000		\$ 25,000 \$ 15,000 \$ 6,000 \$ 55,000						
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.) Electrical/Controls Miscellaneous Site Work SCADA Panel Generator Wet Well Rehabilitation Repair Pumps (2 - 185 GPM, Unknown HP) Replace Pumps (2 - 185 GPM, Unknown HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves Replace Riser Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Site Work SCADA Panel Generator mes Rd Lift Station Wet Well Rehabilitation Repair Pumps (3 - 350 GPM, 15 HP) Recoat Riser Piping/Valves Replace Riser Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace Discharge Piping/Valves Replace D	N/A	Unknown	50           20           20           20           20           -           -           15           10           20           10           20           10           20           10           20           10           20           10           20           10           20           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -		\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000 \$ 100,000 \$ 100,000 \$ 10,000 \$ 1		\$ 25,000 \$ 15,000 \$ 6,000 \$ 55,000 \$ 5,000						
Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         ONW Lift Station         Repair Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Recoat Discharge Piping/Valves         Recoat Discharge Piping/Valves         Recoat Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Force Main         Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         mes Rd Lift Station         Wet Well Rehabilitation         Replace Riser Piping/Valves	N/A	Unknown	50           20           20           20           20           20           20           20           20           20           15           10           20           10           20           10           20           10           20           20           -           -           20           20           -           -           15           10           20           10           20           10           20           10           20           10           20           10           35           50           -           20           20           20           20           20           20           20           20           20           20           20		\$ 15,000 \$ 30,000 \$ 30,000 \$ 15,000 \$ 15,000 \$ 35,000 \$ 10,000 \$ 100,000 \$ 100,000 \$ 10,000 \$  10,0000 \$ 10,0000 \$ 10,0000 \$ 10,0000 \$ 10,0000 \$ 10,000	2027	\$ 25,000 \$ 15,000 \$ 6,000 \$ 55,000 \$ 5,000 2028						
Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         90 NW Lift Station         Wet Well Rehabilitation         Repaire Pumps (2 - 185 GPM, Unknown HP)         Replace Pumps (2 - 185 GPM, Unknown HP)         Recoat Riser Piping/Valves         Recoat Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Torce Main         Bypass Pumping         Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)         Electrical/Controls         Miscellaneous Site Work         SCADA Panel         Generator         ones Rd Lift Station         Wet Well Rehabilitation         Replace Pumps (3 - 350 GPM, 15 HP)         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Riser Piping/Valves         Replace Discharge Piping/Valves         Replace Discharge Piping/Valves         Replace Force Main         Bypass Pum	N/A	Unknown	50           20           20           20           20           20           20           20           20           20           15           10           20           10           20           10           20           10           20           20           -           -           20           20           -           -           15           10           20           10           20           10           20           10           20           10           20           10           35           50           -           20           20           20           20           20           20           20           20           20           20           20		\$ 15,000 \$ 30,000 \$ 25,000 \$ 15,000 \$ 35,000 \$ 30,000 \$ 100,000 \$ 100,000 \$ 100,000 \$ 10,000 \$ 1	2027 \$ 246,000	\$ 25,000 \$ 15,000 \$ 6,000 \$ 55,000 \$ 5,000			2031 \$			2034 \$ 900 \$ \$ 900

Engineering	\$ 69,000	\$ 111,000	\$ 69,000	\$ 44,000	\$-	\$-	\$-	\$-	\$-	\$ 333,000
TOTAL PROJECT COST	\$ 413,000	\$ 664,000	\$ 414,000	\$ 264,000	\$-	\$-	\$ -	\$-	\$-	\$ 1,996,000



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03/05/2024



Texas Board of Professional Engineers Registration No. F-23290 | Texas Board of Professional Land Surveying Registration No. 10046100

### WASTEWATER COLLECTION SYSTEM CITY OF JERSEY VILLAGE CAPITAL IMPROVEMENT PLAN MARCH 2024



Year Life Installed Material Expectancy 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 Improvement Wastewater Collection System AC / Clay 1970s / PVC / \$ 15,655,000 Concrete Replace Wastewater Lines, 2" - 30" (approx. 101,000 LF) AC / PVC 1980s \$ 4,420,000 / Concrete Replace Wastewater Lines, 2" - 36" (approx. 25,000 LF) Replace Wastewater Lines, 2" - 6" (approx. 1,100 LF) Multi Yr AC / PVC \$ 170,500 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 **Construction Cost** 15,655,000 \$ 4,590,500 Contingencies (20%) 3,131,000 918,000 Inflation (4% Per Year) 2,346,000 \$ 1,462,000 Ś Engineering 4,226,000 \$ 1,394,000 TOTAL PROJECT COST 25,358,000 \$ 8,364,500



3/5/2024

Michael P Surka



Estimated Fiscal Years from October 1 - September 30





# **CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024**

## **APPENDIX G**

### CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF JONES RD LS & FM 529 SERVICE AREA 8-INCH WASTEWATER LINES - SERVICE TO ETJ CAPITAL IMPROVEMENTS PROJECT No. S-10 CITY OF JERSEY VILLAGE OCTOBER 2024



### Scope:

The project consists of design and construction of 8-inch gravity sewer along Charles Road east and west of Jones Road and an 8-inch gravity sewer from Jones Road to Wright Road in between Charles Road and FM 529 to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.

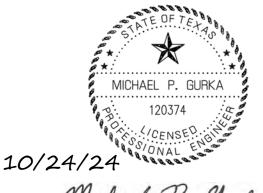
Item	I				Unit		
No.	Description	<u>Un</u>	it	<u>Qty.</u>	Price	Total	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S	•	1	\$ 36,000	\$ 36,000	
2.	8-inch Gravity Sewer	L.F	. 4	1,400	\$ 90	\$ 396,000	
3.	48-inch Diameter Manhole	EA		11	\$ 5,000	\$ 55,000	
4.	Trench Safety Systems	L.F	. 4	1,400	\$ 2	\$ 9,000	
5.	Traffic Control Plan	L.S		1	\$ 25,000	\$ 25,000	
6.	Dewatering/Well Pointing	L.S		1	\$ 15,000	\$ 15,000	
7.	Storm Water Pollution Prevention	L.S		1	\$ 25,000	\$ 25,000	
8.	Pavement Replacement	S.Y	<i>.</i>	500	\$ 100	\$ 50,000	
9.	Site Restoration	L.S		1	\$ 100,000	\$ 100,000	
			SUB	TOTAL		\$ 711,000	(2)
		Conting	encies	; (20%)		\$ 142,000	
		5 Yr Inflatio	n @ 3	.5%/Yr		\$ 160,000	
		Land	Acquis	ition		\$ 390,000	(3)
		Engineeri	ng & T	esting		\$ 152,000	
				TOTAL		\$ 1,555,000	(4)

### Notes:

(1) All Totals have been rounded to the nearest \$1,000.

- (2) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.
- (3) Cost assumes 25-ft easement is necessary to serve tracts not adjacent to public right-of-way. Unit cost of tract estimated from HCAD 2023 Appraised Valuation and includes estimated soft costs for survey metes and bounds with exhibit and typical land acquisition process. Does not assume condemnation, contested hearing or litigation.

(4) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.



Michael P Surka



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### CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF FM 529 LS SERVICE AREA 8-INCH WASTEWATER LINES - SERVICE TO ETJ CAPITAL IMPROVEMENTS PROJECT No. S-11 CITY OF JERSEY VILLAGE OCTOBER 2024



### Scope:

The project consists of design and construction of an 8-inch gravity sewer along FM 529 east of Jones Rd and north along Charles Road to serve projected development. One (1) new lift station is proposed along FM 529 (exact location to be determined) to pump the waste to the nearby collection system along Jones Road. Improvements are necessary to the existing Jones Road Lift Station. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.

Item	1				Unit		
<u>No.</u>	Description		<u>Unit</u>	<u>Qty.</u>	<u>Price</u>	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits		L.S.	1	\$ 83,000	\$ 83,000	
2.	Lift Station at FM 529		L.S.	1	\$ 850,000	\$ 850,000	(2)
3.	Lift Station at Jones Road		L.S.	1	\$ 170,000	\$ 170,000	(3)
4.	8-inch Gravity Sewer		L.F.	3,400	\$ 90	\$ 306,000	
5.	48-inch Diameter Manhole		EA.	12	\$ 5,000	\$ 60,000	
6.	Trench Safety Systems		L.F.	3,400	\$ 2	\$ 7,000	
7.	Traffic Control Plan		L.S.	1	\$ 20,000	\$ 20,000	
8.	Dewatering/Well Pointing		L.S.	1	\$ 15,000	\$ 15,000	
9.	Storm Water Pollution Prevention		L.S.	1	\$ 20,000	\$ 20,000	
10.	Pavement Replacement		S.Y.	500	\$ 100	\$ 50,000	
11.	Site Restoration		L.S.	1	\$ 75,000	\$ 75,000	
			S	UBTOTAL		\$ 1,656,000	(4)
		Cor	ntingenc	;ies (20%)		\$ 331,000	
		5 Yr Inf	lation @	9 3.5%/Yr		\$ 373,000	
		La	and Acq	uisition		\$ 260,000	(5)
		Engin	eering 8	& Testing		\$425,000	
				TOTAL		\$3,045,000	(6)



### Notes:

- (1) All Totals have been rounded to the nearest \$1,000.
- (2) This cost includes a 6' diameter precast wet well with precast valve vault with below ground piping and valves. Assumes the depth of the proposed lift station finish floor will not exceed 20-feet (20') from finished grade elevation and is not located in any flood hazard areas, 1% annual chance floodplain or within existing wetlands. This estimate does not include any costs for wetland mitigation, detention basins, mitigation basins, or any other work related to compensating for wetlands or floodplain impact. The mechanical equipment assumes two (2) 5-HP pumps complete with base elbows, guide rails, power cables, and lifting chains with a firm single pump capacity of 107 gpm pumping through ~100 linear feet of 4" diameter PVC force main. This includes on-site electrical equipment, Diesel Generator, Automatic Transfer Switch, NEMA 4X utility service rack; NEMA 4X stainless steel control panel, transducer controls, cellular auto dialer, duct bank, conduit and wire. Site security assumes 8-ft tall wood fence. Minimal site restoration is anticipated and cost does not include driveway or access road. City should use neighboring driveway for access. This estimate assumes no mitigation basins or detention basin are necessary and site drainage can be discharged via sheet flow off the site boundary. This esPmate does not include a storm water ouQall or storm water drainage system of any kind.
- (3) This cost includes replacement of three (3) 10-HP pumps complete with base elbows, guide rails, power cables, and lifting chains with a firm single pump capacity of 575 gpm pumping through 6" diameter PVC force main. This assumes the existing hatches are large enough to accommodate the new larger pumps and replacement of hatch is not needed. No modifications were assumed to electrical components, controls, header piping, valves, protecPve coaPng, or any other repairs or improvements to the liR staPon.
- (4) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.
- (5) Cost assumes 55-ft by 55-ft footprint is necessary for Lift Station site. Cost assumes 25-ft easement is necessary to serve tracts not adjacent to public right-of-way. Unit cost of track estimated from HCAD 2023 Appraised Valuation and includes estimated soft costs for survey metes and bounds with exhibit and typical land acquisition process. Does not assume condemnation, contested hearing or litigation.
- (6) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.



Michael P Surka



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### CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF PROPOSED TAYLOR ROAD LIFT STATION & 12-INCH FORCE MAIN TO CASTLEBRIDGE WWTP - SERVICE TO ETJ CAPITAL IMPROVEMENTS PROJECT No. S-12 CITY OF JERSEY VILLAGE OCTOBER 2024



### Scope:

The project consists of design and construction of 1.1 MGD lift station (Lift Station No. 1) and 12-inch diameter force main to serve projected development. The force main will convey the waste collected in the new development south of Hwy 290 and cross major highways, intersections, roadways and utilities. All utilities are anticipated within the public right-of-way with no easements. Easement is anticipated for the lift station site.

Item				Unit		
<u>No.</u>	Description	<u>Unit</u>	<u>Qty.</u>	<u>Price</u>	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S.	1	\$ 138,000	\$ 138,000	
2.	Lift Station	L.S.	1	\$ 1,400,000	\$ 1,400,000	(2)
3.	12-inch Force Main	L.F.	3,100	\$ 120	\$ 372,000	
4.	12-inch Force Main with 24-inch Steel Casing for Highway Crossing	L.F.	425	\$ 750	\$ 319,000	
5.	Air Release Valves in Manholes	EA.	3	\$ 12,000	\$ 36,000	
6.	Trench Safety Systems	L.F.	3,525	\$ 2	\$ 7,000	
7.	Traffic Control Plan	L.S.	1	\$ 100,000	\$ 100,000	
8.	Dewatering/Well Pointing	L.S.	1	\$ 30,000	\$ 30,000	
9.	Storm Water Pollution Prevention	L.S.	1	\$ 30,000	\$ 30,000	
10.	Pavement Replacement	S.Y.	2,000	\$ 100	\$ 200,000	
11.	Site Restoration	L.S.	1	\$ 120,000	\$ 120,000	
		S	UBTOTAL		\$ 2,752,000	(3)
		•	ies (20%)		\$ 550,000	
			9 3.5%/Yr		\$ 620,000	
	l	and Acq	uisition		\$ 180,000	(4)
	Engir	neering &	& Testing		 \$706,000	(5)
			TOTAL		\$4,808,000	(6)

### Notes:

- (1) All Totals have been rounded to the nearest \$1,000.
- (2) This cost includes a 12-ft (12') diameter precast wet well with precast valve vault with below ground piping and valves. Assumes the depth of the proposed lift station finish floor will not exceed 27-feet (27') from finished grade elevation and is not located in any flood hazard areas, 1% annual chance floodplain or within existing wetlands. This estimate does not include any costs for wetland mitigation, detention basins, mitigation basins, or any other work related to compensating for wetlands or floodplain impact. The mechanical equipment assumes three (3) 25-HP pumps complete with base elbows, guide rails, power cables, and lifting chains with a firm single pump capacity of 1,700 gpm pumping through ~3,500 linear feet of 12" diameter PVC force main. This includes on-site electrical equipment, Diesel Generator, Automatic Transfer Switch, NEMA 4X utility service rack; NEMA 4X stainless steel control panel, transducer controls, cellular auto dialer, duct bank, conduit and wire. Site security assumes 8-ft tall wood fence. Minimal site restoration is anticipated and cost includes driveway or access road. This estimate assumes no mitigation basins or detention basin are necessary and site drainage can be discharged via sheet flow off the site boundary. This estimate does not include a storm water ouQall or storm water drainage system of any kind.
- (3) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.
- (4) Cost assumes 75-ft by 75-ft footprint is necessary for Lift Station site. Unit cost of track estimated from HCAD 2023 Appraised Valuation and includes estimated soft costs for survey metes and bounds with exhibit and typical land acquisition process. Does not assume condemnation, contested hearing or litigation.
- (5) This estimate does not include costs for determination, dedication, or acquisition of easements or right-of-way for utilities.
- (6) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.





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### CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF WRIGHT ROAD 8-INCH AND 12-INCH WASTEWATER LINE FROM FM 529 TO HWY 290 - SERVICE TO ETJ CAPITAL IMPROVEMENTS PROJECT No. S-13 CITY OF JERSEY VILLAGE OCTOBER 2024



### Scope:

The project consists of design and construction of a 12-inch gravity sewer along Wright Road from Lift Station No. 1 along Hwy 290 then south along Wright Road and an 8-inch gravity sewer extending off of Wright Road to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.

Item					Unit		
<u>No.</u>	Description		<u>Unit</u>	<u>Qty.</u>	<u>Price</u>	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits		L.S.	1	\$ 52,000	\$ 52,000	
2.	8-inch Gravity Sewer		L.F.	1,600	\$ 90	\$ 144,000	
3.	12-inch Gravity Sewer		L.F.	4,200	\$ 130	\$ 546,000	
4.	48-inch Diameter Manhole		EA.	14	\$ 5,000	\$ 70,000	
5.	Trench Safety Systems		L.F.	5,800	\$ 2	\$ 12,000	
6.	Traffic Control Plan		L.S.	1	\$ 25,000	\$ 25,000	
7.	Dewatering/Well Pointing		L.S.	1	\$ 15,000	\$ 15,000	
8.	Storm Water Pollution Prevention		L.S.	1	\$ 25,000	\$ 25,000	
9.	Pavement Replacement		S.Y.	500	\$ 100	\$ 50,000	
10.	Site Restoration		L.S.	1	\$ 100,000	\$ 100,000	_
			S	UBTOTAL		\$ 1,039,000	(2)
		Cont	ingend	cies (20%)		\$ 208,000	
		10 Yr Infla	ation @	9 3.5%/Yr		\$ 234,000	
		La	nd Acq	uisition		\$ 250,000	(3)
		Engine	ering 8	& Testing		\$ 267,000	-
				TOTAL		\$1,998,000	(4)

### Notes:

(1) All Totals have been rounded to the nearest \$1,000.

- (2) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.
- (3) Cost assumes 25-ft easement is necessary to serve tracts not adjacent to public right-of-way. Unit cost of track estimated from HCAD 2023 Appraised Valuation and includes estimated soft costs for survey metes and bounds with exhibit and typical land acquisition process. Does not assume condemnation, contested hearing or litigation.

(4) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.





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### CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF TAYLOR ROAD 8-INCH, 15-INCH, & 18-INCH WASTEWATER LINE - SERVICE TO ETJ CAPITAL IMPROVEMENTS PROJECT No. S-14 CITY OF JERSEY VILLAGE OCTOBER 2024



### Scope:

The project consists of design and construction of a 18-inch gravity sewer along Taylor Road from Hwy 290 to Fairview Street, a 15-inch gravity sewer from Fairview Street to Harms Road, an 8-inch gravity sewer along Musgrove Lane and an 8-inch gravity sewer along Taylor Road west of Harms Road to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.

Item				Unit		
<u>No.</u>	Description	<u>Unit</u>	<u>Qty.</u>	<u>Price</u>	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S.	1	\$ 48,000	\$ 48,000	
2.	8-inch Gravity Sewer	L.F.	1,500	\$ 90	\$ 135,000	
3.	15-inch Gravity Sewer	L.F.	1,600	\$ 150	\$ 240,000	
4.	18-inch Gravity Sewer	L.F.	1,400	\$ 180	\$ 252,000	
5.	48-inch Diameter Manhole	EA.	12	\$ 5,000	\$ 60,000	
6.	Trench Safety Systems	L.F.	3,000	\$ 2	\$ 6,000	
7.	Traffic Control Plan	L.S.	1	\$ 25,000	\$ 25,000	
8.	Dewatering/Well Pointing	L.S.	1	\$ 15,000	\$ 15,000	
9.	Storm Water Pollution Prevention	L.S.	1	\$ 25,000	\$ 25,000	
10.	Pavement Replacement	S.Y.	500	\$ 100	\$ 50,000	
11.	Site Restoration	L.S.	1	\$ 100,000	\$ 100,000	
		SU	JBTOTAL		\$ 956,000	(2)
		Contingenci	ies (20%)		\$ 191,000	
	10	) Yr Inflation @	3.5%/Yr		\$ 215,000	
		Land Acqu	uisition		\$ 410,000	(3)
		Engineering &	Testing		 \$245,000	
			TOTAL		 \$2,017,000	(4)

### Notes:

(1) All Totals have been rounded to the nearest \$1,000.

- (2) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.
- (3) Cost assumes 25-ft easement is necessary to serve tracts not adjacent to public right-of-way. Unit cost of track estimated from HCAD 2023 Appraised Valuation and includes estimated soft costs for survey metes and bounds with exhibit and typical land acquisition process. Does not assume condemnation, contested hearing or litigation.

(4) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.





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### CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF FAIRVIEW STREET 8-INCH AND 12-INCH WASTEWATER LINE FROM FM 529 TO TAYLOR ROAD -SERVICE TO ETJ CAPITAL IMPROVEMENTS PROJECT No. S-15 CITY OF JERSEY VILLAGE OCTOBER 2024



### Scope:

The project consists of design and construction of a 12-inch gravity sewer along Fairview Street and 8-inch gravity sewer lines extending off of Fairview Street to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way. to serve projected development.

Item				Unit		
No.	Description	<u>Unit</u>	<u>Qty.</u>	Price	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S.	1	\$ 78,000	\$ 78,000	
2.	8-inch Gravity Sewer	L.F.	5 <i>,</i> 800	\$ 90	\$ 522,000	
3.	12-inch Gravity Sewer	L.F.	4,000	\$ 130	\$ 520,000	
4.	48-inch Diameter Manhole	EA.	29	\$ 5,000	\$ 145,000	
5.	Trench Safety Systems	L.F.	9,800	\$ 2	\$ 20,000	
6.	Traffic Control Plan	L.S.	1	\$ 30,000	\$ 30,000	
7.	Dewatering/Well Pointing	L.S.	1	\$ 20,000	\$ 20,000	
8.	Storm Water Pollution Prevention	L.S.	1	\$ 30,000	\$ 30,000	
9.	Pavement Replacement	S.Y.	750	\$ 100	\$ 75,000	
10.	Site Restoration	L.S.	1	\$ 125,000	\$ 125,000	
		S	UBTOTAL		\$ 1,565,000	(2)
		Contingenc	ies (20%)		\$ 313,000	
		Inflation @	• •		\$ 352,000	
		Land Acq	-		\$ 1,290,000	(3)
	En	gineering 8	& Testing		\$ 401,000	
			TOTAL		\$3,921,000	(4)

### Notes:

(1) All Totals have been rounded to the nearest \$1,000.

- (2) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.
- (3) Cost assumes 25-ft easement is necessary to serve tracts not adjacent to public right-of-way. Unit cost of track estimated from HCAD 2023 Appraised Valuation and includes estimated soft costs for survey metes and bounds with exhibit and typical land acquisition process. Does not assume condemnation, contested hearing or litigation.

(4) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.





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### CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF HARMS ROAD 8-INCH AND 12-INCH WASTEWATER LINE FROM FM 529 TO TAYLOR ROAD - SERVICE TO ETJ CAPITAL IMPROVEMENTS PROJECT No. S-16 CITY OF JERSEY VILLAGE OCTOBER 2024



### Scope:

The project consists of design and construction of a 12-inch gravity sewer along Harms Road and an 8-inch gravity sewer extending off of Harms Road to serve the projected development. The majority of utilities are anticipated within the public right-of-way with minimal easements in order to serve tracts not adjacent to public right-of-way.

Item					Unit		
<u>No.</u>	Description	Uni	<u>t Qty</u>	<u>/.</u>	Price	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S	. 1	\$	50,000	\$ 50,000	
2.	8-inch Gravity Sewer	L.F	. 1,40	0\$	90	\$ 126,000	
3.	12-inch Gravity Sewer	L.F	. 4,00	0\$	130	\$ 520,000	
4.	48-inch Diameter Manhole	EA	. 14	\$	5,000	\$ 70,000	
5.	Trench Safety Systems	L.F	. 5,40	0\$	2	\$ 11,000	
6.	Traffic Control Plan	L.S	. 1	\$	25,000	\$ 25,000	
7.	Dewatering/Well Pointing	L.S	. 1	\$	15,000	\$ 15,000	
8.	Storm Water Pollution Prevention	L.S	. 1	\$	25,000	\$ 25,000	
9.	Pavement Replacement	S.Y	. 500	) \$	100	\$ 50,000	
10.	Site Restoration	L.S	. 1	\$	100,000	\$ 100,000	
			SUBTOT	AL		\$ 992,000	(2)
		Conting	encies (20	)%)		\$ 198,000	
		10 Yr Inflatio	n @ 3.5%	/Yr		\$ 223,000	
		Land /	Acquisitio	n		\$ 200,000	(3)
		Engineerii	ng & Testi	ng		\$ 254,000	
			тот	AL		 \$1,867,000	(4)

### Notes:

(1) All Totals have been rounded to the nearest \$1,000.

- (2) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.
- (3) Cost assumes 25-ft easement is necessary to serve tracts not adjacent to public right-of-way. Unit cost of track estimated from HCAD 2023 Appraised Valuation and includes estimated soft costs for survey metes and bounds with exhibit and typical land acquisition process. Does not assume condemnation, contested hearing or litigation.

(4) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.





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### CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF CASTLEBRIDGE WWTP EXPANSION - SERVICE IN CITY LIMITS & ETJ CAPITAL IMPROVEMENTS PROJECT No. S-17 CITY OF JERSEY VILLAGE OCTOBER 2024



### Scope:

The project consists of design and construction of facility improvements and expansion at the Castlebridge WWTP to serve the projected demand from new development.

Item	1			Unit		
<u>No.</u>	<u>Description</u>	<u>Unit</u>	<u>Qty.</u>	<u>Price</u>	<u>Total</u>	(1)
1.	Mobilization, Bonds & Insurance, Permits	L.S.	1	\$ 350,000	\$ 350,000	
2.	Lift Station	L.S.	1	\$ 1,500,000	\$ 1,500,000	
3.	Headworks	L.S.	1	\$ 1,000,000	\$ 1,000,000	
4.	Aeration Basin	L.S.	1	\$ 1,200,000	\$ 1,200,000	
5.	Aerobic Digesters	L.S.	1	\$ 1,800,000	\$ 1,800,000	
6.	Chlorine Contact Basin, Dechlorination, and Flow Measurement	L.S.	1	\$ 1,200,000	\$ 1,200,000	
7.	Blowers & Accessories	L.S.	1	\$ 1,200,000	\$ 1,200,000	
8.	Non-Potable Water Pumping Station	L.S.	1	\$ 350,000	\$ 350,000	
9.	Chemical Building	L.S.	1	\$ 500,000	\$ 500,000	
10.	Control Building	L.S.	1	\$ 1,000,000	\$ 1,000,000	
11.	Yard Piping, Fittings, Valves, Supports, etc.	L.S.	1	\$ 800,000	\$ 800,000	
12.	Site Electrical Work	L.S.	1	\$ 500,000	\$ 500,000	
13.	Site work	L.S.	1	\$ 250,000	\$ 250,000	
			SUBTOTAL		\$ 11,650,000	(2)
		Continger	ncies (20%)		\$ 2,330,000	
	7	7 Yr Inflation	@ 3.5%/Yr		\$3,806,000	
		Engineerin	g & Testing		\$2,668,000	
			TOTAL		 \$20,454,000	(3)

### Notes:

- (1) This estimate is prepared for preliminary cost planning purposes for an expansion of the Castlewood WWTP from a 0.8 MGD permitted facility to a 1.1 MGD permitted facility. Grab sampling from the City was used as a preliminary determination of influent loading, and those samples exceeded the design loading of the prior design. The City shall conduct composite influent sampling in accordance with the TCEQ Rules and Regulations to determine the appropriate influent pollutant design basis for this WWTP. This cost also assumes that all of the required facilities will be constructed on the existing property, and no additional costs are included for property or buffer zone aquisition.
- (2) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.

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(3) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.





### CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF TAHOE LIFT STATION REPLACEMENT CAPITAL IMPROVEMENTS PROJECT No. S-18 CITY OF JERSEY VILLAGE OCTOBER 2024



### Scope:

The project consists of design and construction of the replacement of Tahoe Lift Station with a 10' diameter duplex wet well, and 1,250 LF of 8" diameter PVC forcemain capable of conveying 375 gpm with a firm capacity. The lift station will be capable of expanding to an 800 gpm firm capacity lift station by converting it into a triplex pump station in a future capital improvements project.

Item	l de la construcción de la construcción de la construcción de la construcción de la construcción de la constru			Unit			
<u>No.</u>	Description	<u>Unit</u>	<u>Qty.</u>	<u>Price</u>		<u>Total</u>	
1.	Mobilization, Bonds & Insurance	L.S.	1	\$ 90,000	\$	90,000	
2.	Lift Station	L.S.	1	\$ 810,000	\$	810,000	1), (2), (3
3.	Off-Site Utilities	L.S.	1	\$ 360,000	\$	360,000	(4)
4.	Electrical	L.S.	1	\$ 540,000	\$	540,000	(5)
		SU	IBTOTAL		\$	1,800,000	(6)
		Contingenci	• •		\$	360,000	
		Engineering &	lesting		Ş	324,000	
			TOTAL		\$	2,484,000	(7)

### Notes:

- This cost includes a 10' diameter wet well with high solids epoxy coating and aboveground piping and valves. This estimate assumes the depth of the proposed lift station finish floor will not exceed 25-vertical feet (25') from finished grade elevation. The top slab will be located approximately 4-feet above the current 100-year base flood elevation, approximately 7-feet above the existing grade. These elevations are subject to change
- (2) This cost includes two (2) submersible pumps complete with base elbows, guide rails, power cables, and lifting chains with a firm single pump capacity of 375-gpm pumping through ~1,250 linear feet (1,250') of 8" diameter PVC force main.
- (3) This cost includes 8' cedar fencing, access drive, landscaping, site grading, and on-site influent sanitary sewer with a hydraulically sealed manhole. This estimate assumes no mitigation basins or detention basin are necessary and site drainage can be discharged via sheet flow off the site boundary. This estimate does not include a storm water outfall or storm water drainage system of any kind. This estimate assumes the access road and on-site piping are no longer than 25 feet (25') from the R.O.W.
- (4) This cost includes construction of the off-site 8-inch PVC force main and off-site influent sanitary sewer gravity line and manholes, new service connections to existing properties, site restoration, and traffic control for all off-site construction items.
- (5) This cost includes all on-site electrical, NEMA 4X utility service rack; NEMA 4X stainless steel control panel, transducer controls, and cellular auto dialer. No on-site Generator will be provided for this site with this project, but the control panel will include installation of a portable generator quick connect and a manual transfer switch.
- (6) This estimate does not include any costs for wetland mitigation, detention basins, mitigation basins, or any other work related to compensating for wetlands or floodplain impact.
- (7) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.

(8) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.





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### CLASS 3 ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST FOR CONSTRUCTION OF REROUTE JONES ROAD LIFT STATION INTO WHITE OAK BAYOU SERVICE AREA CAPITAL IMPROVEMENTS PROJECT No. S-19 CITY OF JERSEY VILLAGE OCTOBER 2024



### Scope:

The project consists of design and construction of system improvements necessary to redirect wastewater flows from the Jones Rd Lift Station from the Castlebridge WWTP service area into the White Oak Bayou WWTP Service Area. Improvements includes 400 LF of 6" PVC forcemain, the expansion of the Tahoe Lift Station to a firm capacity of 800 gpm, and the expansion of Phillipine Lift Station to a firm capacity of 1575 gpm.

Item				Unit		
<u>No.</u>	Description	<u>Unit</u>	<u>Qty.</u>	Price	<u>Total</u>	
1.	Mobilization, Bonds & Insurance	L.S.	1	\$ 25,000	\$ 25,000	
2.	6-inch Force Main by Trenchless Construction	L.F.	400	\$ 120	\$ 48,000	(3)
3.	Trench Safety System	L.F.	400	\$ 2	\$ 800	
3.	Tahoe Lift Station Expansion	L.S.	1	\$ 200,000	\$ 200,000	(4)
4.	Phillipine Lift Station Expansion	L.S.	1	\$ 250,000	\$ 250,000	(5)
5.	Traffic Control	L.S.	1	\$ 20,000	\$ 20,000	
6.	Pavement Replacement	S.Y.	400	\$ 100	\$ 100	
7.	Site Restoration	L.S.	1	\$ 75,000	\$ 75,000	
		รเ	JBTOTAL		\$ 618,900	(1)

TOTAL	\$ 922,900	(2)
Engineering	\$ 154,000	
1 Yr Inflation @ 3.5%/Yr	\$ 26,000	
Contingencies (20%)	\$ 124,000	

### Notes:

- (1) This estimate represents my best judgment as a design professional familiar with the construction industry. Quiddity Engineering, LLC has no control over the cost of labor, materials, or equipment; over the Contractor's methods of determining bid prices; or over competitive bidding or market conditions. Accordingly, we cannot and do not guarantee that bids will not vary from this cost estimate.
- (2) This estimate does not include inflation or escalation. Market conditions remain volatile due to, but not limited to, labor shortages, material shortages, and supply chain disruptions since the start of the COVID-19 pandemic. More recently, market conditions are experiencing an added strain due to recent and ongoing global conflicts. The U.S. Bureau of Labor Statistics Consumer Index reported an average overall inflation of 3.5% over the last 12 months. The unknown decisions of federal government monetary policy, in connection with the events noted above, may increase or decrease the current inflation rates. In addition to inflation, Quiddity has seen a significant market escalation, on the order of 30-40%, over the past 36 months due to the significant deficit in supply versus demand in the local construction industry in connection with the events noted above. It is recommended the Client take these items in consideration when preparing the budget for the project.
- (3) This cost includes construction of the off-site 6-inch PVC force main, site restoration, and traffic control for all off-site construction items.

- (4) This cost includes removal of existing duplex pumps and replacement with three (3) submersible pumps complete with base elbows, guide rails, power cables, and lifting chains with a firm two-pump capacity of 800-gpm pumping through ~1,250 linear feet (1,250') of 8" diameter PVC force main. This is under the assumption that a new Tahoe Lift Station will be constructed prior to the initiation of this project. The cost includes all electrical improvements necessary at Tahoe Lift Station to expand capacity.
- (5) This cost includes the removal of existing triplex pumps and replacement with three (3) submersible pumps complete with base elbows, guide rails, power cables, and lifting chains with a firm two-pump capacity of 1575-gpm pumping through the existing 14" diameter force main to White Oak Bayou WWTP. This cost includes all electrical improvements necessary at Philippine Lift Station to expand capacity.







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# **CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024**

## **APPENDIX H**

Jersey Village
TEXAS

### CASTLEBRIDGE WWTP CITY OF JERSEY VILLAGE

Jersey Wilage					OF JERSEY VI IMPROVEME						For the stand		
<u> </u>	Y	ar	Life		MARCH 2024						Estimated	Fiscal Years from O	ctober 1 - Sept
Improvement	Installed	Rehab	Expectancy	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
stlebridge WWTP	1984				l.	r r		1		1	r	T	r
n-Site Lift Station	1984												
Wet Well Rehabilitation Repair Pumps (3 - 860 or 1,400 GPM, 15 or 25 HP)		Unknown Unknown	15 10		\$ 35,000 \$ 45,000								
Replace Pumps (3 - 860 or 1,400 GPM, 15 or 25 HP) Recoat Riser Piping/Valves		Unknown Unknown	20 10										
Replace Riser Piping/Valves		Unknown	20		\$ 20,000								
Recoat Discharge Piping/Valves Replace Discharge Piping/Valves		Unknown Unknown	10 35		\$ 15,000								
Replace Force Main		Unknown	40										
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)		Unknown Unknown	20		\$ 45,000 \$ 15,000								
Electrical/Controls Miscellaneous Site Work		Unknown	- 20		\$ 125,000								
	2020												
adworks Replace Piping	2020	-	20			\$ 30,000							
Replace Manual Screen Construct New Mechanical Screen and Structure	-	-	15 35			\$ 35,000 \$ 750,000							
Rehabilitate Mechanical Screen/Controls	-	-	10			+,							
fluent and RAS Channel	1984												
Replace Grating Replace RAS Piping		Unknown Unknown	20 50			\$ 25,000							
Replace Aeration Diffusers		Unknown	20			\$ 30,000							
Concrete Rehabilitation		Unknown	20			\$ 30,000							
ration Basin No. 1	1984	Hele	20					¢ 50.000					
Replace Handrail Replace Air Header		Unknown Unknown	20 30					\$ 50,000 \$ 100,000					
Rehabilitate Aeration Diffusers (Fine Bubble) Replace Aeration Diffusers (Fine Bubble)		2023 2020	12 20					\$ 40,000					
Replace Slidge Gates		Unknown	30					\$ 75,000					
Concrete Rehabilitation Degritting of Basin		Unknown 2023	20					\$ 45,000 \$ 50,000		+		+	-
	1004												
ration Basin No. 2 Replace Handrail	1984	Unknown	20					\$ 30,000					
Replace Air Header Rehabilitate Aeration Diffusers (Fine Bubble)		Unknown 2023	30 12					\$ 25,000					
Replace Aeration Diffusers (Fine Bubble)		2020	20					\$ 50,000					
Replace Slidge Gates Concrete Rehabilitation		Unknown Unknown	30 20					\$ 40,000 \$ 20,000					
Degritting of Basin		2023	-					\$ 20,000					
arifier Feed Channel	1984												
Replace Grating Rehabiliation Aeration Diffusers		Unknown Unknown	20 20										
Replace Slide Gates		Unknown	30										
arifier No. 1	1984												
Rehabilitate Clarifier Mechanism & Drive		2022	10									\$ 50,000	
Replace Clarifier Mechanism & Drive Recoat Weirs, Launders, Bridge		2022 2022	30 15										
Replace Effluent Weirs, Scum Baffle & Launders Replace Weir Washing System		2022 2022	20 10									\$ 25,000	
Miscellaneous Clarifier Electrical		2022	20									\$ 23,000	
Scum Pump Replacement		N/A	15										
arifier No. 2 Rehabilitate Clarifier Mechanism & Drive	2018	2021	10								\$ 50,000		
Replace Clarifier Mechanism & Drive		2021	30								\$ 50,000		
Recoat Weirs, Launders, Bridge Replace Effluent Weirs, Scum Baffle & Launders		2021 2021	15 20										
Replace Weir Washing System Miscellaneous Clarifier Electrical		2021	10								\$ 25,000		
Scum Pump Replacement		2021 2021	20 15										
udge Return Channel	1984												
Replace Grating	1501	2020	20										
Rehabiliation Aeration Diffusers Replace Slide Gates		2020 2020	20 30										
Concrete Rehabilitation		Unknown	20							[		[	
lorine Contact Basin	Unknown												
Replace Induction Pump Weir Replacement		Unknown Unknown	15 20					\$ 50,000				<u> </u>	
Instrument Replacement		Unknown	10					\$ 25,000					
Install Flow Baffles Replace Handrail and Grating		Unknown Unknown	- 20					\$ 50,000 \$ 25,000					
gester Basin No. 1	1984												
Concrete Rehabilitation	1004	Unknown	20			\$ 20,000						<u> </u>	ļ
Replace WAS Airlift Replace Decant Mechanism		Unknown Unknown	20 15			\$ 35,000 \$ 25,000							
Slide Gate Replacement		Unknown	30			\$ 45,000							
Degritting of Basin			-	<u> </u>		45,000 ب				<u> </u>		<u> </u>	
ower System Rehabilitation Blower No. 1	1984	-	10										
Replace Blower No. 1		-	20	\$ 125,000									
Rephabilitate Blower No. 2 Replace Blower No. 2		-	10 20	\$ 125,000								-	
Rehabilitation Blower No. 3		-	10			\$ 45,000							
Replace Blower No. 3 Rehabilitation Blower No. 4	2021	-	20 10								\$ 45,000		
Replace Blower No. 4 Rehabilitation Blower No. 5	2021 2021		20 10									\$ 45,000	
Replace Blower No. 5	2021		20										
Air Piping Replacement		2021	30							<u> </u>		<u> </u>	
ntrol and Blower Building	1984												
Structure Rehabilitation Structure Replacement			15 50										
MCC Replacement	1984		30			\$ 1,000,000							
Automatic Transfer Switch Replacement New MCC Building			20			\$ 50,000 \$ 650,000							
Site SCADA										+		+	
emical Storage and Feed Area	1984					1							
Chemical Piping Replacement Chemical Equipment Replacement		Unknown 2024	10 10		\$ 30,000								

Miscellaneous Electrical		Unknown	10														
Structure Rehabilitation		2022	15														
Structure Replacement			50													—	
Generator	2015															$\rightarrow$	
Replace Generator			25														
Recoat Fuel Tank and Panel Replacements			12		_			\$	35,000				_			$\neg$	
																—	
FUTURE WWTP CONSIDERATIONS																	
Convert Digester to Aeration Basin										\$ 900,000							
Construct New Multi-Stage Digester										\$ 1,300,000							
Conversion to Chlorine Gas Ejectors							\$ 350,000										
Blower Replacement										\$ 900,000							
Construct Non-Potable Water Station					\$	500,000											
Construct Sludge Draw Off Basin					\$	55,000											
WWTP Expansion													\$	12,000,000		_	
CASTLEBRID	GE WASTEWA	TER TREATME	NT PLANT TOTAL:	\$ 250,0	00 \$	885,000	\$ 3,120,000	\$	35,000	\$ 3,795,000	\$-	\$-	\$	12,120,000	\$ 120,	,000	\$-
				2025		2026	2027	202		2029	2030	2031		2032	2033		2034
Construction Cost				\$ 250,0		885,000	3,120,000		35,000	3,795,000		\$	- \$	12,120,000		,000	\$
Contingencies (20%)				\$ 50,0		177,000	624,000		7,000	759,000		\$	- \$	2,424,000		,000	\$
Inflation (4% Per Year)				\$ 24,0		133,000	636,000		9,000	1,208,000		\$	- \$	6,157,000		,000	\$
Engineering				\$ 65,0		239,000	876,000		10,000	1,152,000		\$	- \$	4,140,000		,000	\$
TOTAL PROJECT COST				\$ 389,0	00 \$	1,434,000	\$ 5,256,000	\$	61,000	\$ 6,914,000	\$ -	\$	- \$	24,841,000	\$ 256,	,000	\$



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**QUIDDITY** ENGINEERING

03/05/2024

Texas Board of Professional Engineers Registration No. F-23290 | Texas Board of Professional Land Surveying Registration No. 10046100

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### WASTEWATER LIFT STATIONS CITY OF JERSEY VILLAGE CAPITAL IMPROVEMENT PLAN

	MARCH 2024									Estimated Fisca	Estimated Fiscal Years from October 1 - Septembe				
Improvement	Ye Installed	ear Rehab	Life Expectancy	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034		
Rio Grande Lift Station (8501 Rio Grande St)	Installed	Unknown	Expectancy	2023	2020	2027	2028	2025	2030	2031	2032	2033	2034		
Wet Well Rehabilitation		OTIKITOWIT	15			\$ 35,000		<b></b>		<u> </u>			<u> </u>		
Repair Pumps (2 - 123 GPM, Unknown HP)			10			\$ 15,000									
Replace Pumps (2 - 123 GPM, Unknown HP)			20			A									
Recoat Riser Piping/Valves Replace Riser Piping/Valves			10 20			\$ 6,000							+		
Recoat Discharge Piping/Valves			10			\$ 5,000									
Replace Discharge Piping/Valves			35												
Replace Force Main Bypass Pumping			- 50			\$ 35,000									
Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)			20			\$ 15,000		1	1	1	1	1	+		
Electrical/Controls			20			\$ 115,000									
Miscellaneous Site Work SCADA Panel			-			\$ 20,000									
Generator	N/A	N/A				ſł		1	1	1	1	1	+		
			-												
Tahoe Lift Station (15810 Tahoe)	1974	2002				1									
Wet Well Rehabilitation			15	\$ 25,000		·			<u> </u>		<u> </u>	<u> </u>			
Repair Pumps (2 - 375 GPM, 5 HP)			10	\$ 15,000									-		
Replace Pumps (2 - 375 GPM, 5 HP)			20												
Recoat Riser Piping/Valves Replace Riser Piping/Valves			10 20	\$ 35,000											
Recoat Discharge Piping/Valves			10	\$ 33,000		(ł		1	1	-	1	1	+		
Replace Discharge Piping/Valves			35	\$ 20,000											
Replace Force Main			50	ć 4F 00-		┟────┤		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)			- 20	\$ 45,000		ł		<u> </u>	<u> </u>	+	<u> </u>	<u> </u>	+		
Electrical/Controls		2020	20												
Miscellaneous Site Work			-	\$ 50,000		┞────┤		<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>		
Install Odor Control SCADA Panel			-	\$ 50,000		┌────┤		<del> </del>	<b> </b>	+	<u> </u>	<b> </b>	+		
Generator	N/A	N/A	-												
Replacement Lift Station								<b></b>	ļ	<b></b>	ļ	ļ	\$ 900,000		
			-								<u> </u>		-		
Philippine Lift Station	1980	2024											-		
Wet Well Rehabilitation			15										<u> </u>		
Repair Pumps (2 - 375 GPM, Unknown HP)			10			<b>⊢−−−−</b>			L		L	L			
Replace Pumps (2 - 375 GPM, Unknown HP) Recoat Riser Piping/Valves			20 10			<b>├────</b>		<u> </u>	<b> </b>		<u> </u>	<b> </b>			
Replace Riser Piping/Valves			20			(ł		1	1	-	1	1	+		
Recoat Discharge Piping/Valves			10												
Replace Discharge Piping/Valves			35 50			I		<b></b>	<b></b>	<u> </u>	<b></b>	<b> </b>			
Replace Force Main Bypass Pumping			-			ł									
Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)			20										3		
Electrical/Controls			20			<b>⊢−−−−</b>			L		L	L			
Miscellaneous Site Work SCADA Panel			-			ił		<u> </u>	<u> </u>	+	<u> </u>	<u> </u>			
Generator	Unknown	Unknown	25												
			-			ļ									
Hilcrest Lift Station (7302 Hillcrest)	1996	Unknown				1							Ç		
Wet Well Rehabilitation			15		\$ 40,000	·		1							
Repair Pumps (2 - 320 GPM, 7.5 HP)			10		\$ 15,000										
Replace Pumps (2 - 320 GPM, 7.5 HP) Recoat Riser Piping/Valves			20 10			I		<b></b>	<b></b>	<u> </u>	<b></b>	<b> </b>	+ <u> </u>		
Replace Riser Piping/Valves			20		\$ 50,000	ł			<u> </u>		<u> </u>	<u> </u>			
Recoat Discharge Piping/Valves			10												
Replace Discharge Piping/Valves			35			ı			<b></b>		<b></b>	<b> </b>			
Replace Force Main Bypass Pumping			- 50		\$ 45,000	ł		+							
Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)			20		\$ 15,000										
Electrical/Controls			20			<b>⊢−−−−</b>			L		L	L			
Miscellaneous Site Work SCADA Panel			-	\$ 25,000	\$ 30,000	·		<b></b>	<u> </u>	ł	<u> </u>	ł	+		
Generator	Unknown	Unknown	-												
			-										<b></b>		
290 NW Lift Station	1984	Unknown													
Wet Well Rehabilitation			15		\$ 25,000	ł		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	(~		
Repair Pumps (2 - 185 GPM, Unknown HP)			10		\$ 15,000			<u> </u>	L	<u> </u>		<u> </u>	È		
Replace Pumps (2 - 185 GPM, Unknown HP)			20 10			┟─────┤		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	┿────╄		
Recoat Riser Piping/Valves Replace Riser Piping/Valves			20	<u> </u>	\$ 35,000	┌────┤		+	┝────	+	┝────	┝────	+ 2		
Recoat Discharge Piping/Valves			10												
Replace Discharge Piping/Valves			35			┌────┤		<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>		
Replace Force Main Bypass Pumping			- 50		\$ 30,000	┌────┤		<del> </del>	<b> </b>	+	<u> </u>	<b> </b>	+		
Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)			20										<u> </u>		
Electrical/Controls			20		\$ 100,000			<b></b>	F	<b></b>	F	F	Ţ		
Miscellaneous Site Work SCADA Panel			-		\$ 10,000	┢─────┤		───	───	┿	───	───	┼────≒		
SCADA Panel Generator	N/A	N/A	-			ł		<u> </u>	<u> </u>	+	<u> </u>	<u> </u>			
			-										<u> </u>		
Jones Rd Lift Station	2010														
Wet Well Rehabilitation		-	15				\$ 45,000	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		
Repair Pumps (3 - 350 GPM, 15 HP)		-	10				\$ 25,000						<u> </u>		
Replace Pumps (3 - 350 GPM, 15 HP)		-	20						L		L	L	<b>↓</b> – – – – – – – – – – – – – – – – – – –		
Recoat Riser Piping/Valves Replace Riser Piping/Valves		-	10 20			┢────┤	\$ 15,000	+	<u> </u>	+	<u> </u>	<u> </u>	+		
Recoat Discharge Piping/Valves		-	10			ł	\$ 6,000						2		
Replace Discharge Piping/Valves		-	35					[	F	Ţ	F	F	7 3		
Replace Force Main		-	50			┟─────┤	ć =======	───	───	───	───	───	┼───च		
Bypass Pumping Miscellaneous Metals (Supports, Hatches, Guiderails, etc.)		-	- 20				\$ 55,000 \$ 5,000		├───	╂────	├───	├───	<u>+</u> Ē		
Electrical/Controls		-	20				. 5,000						<u> </u>		
Miscellaneous Site Work		-	-			]			└───		<u> </u>	└───			
SCADA Panel Generator	N/A	- N/A	-			┢─────┤		───	<u> </u>	┿	<u> </u>	<u> </u>	+		
	IN/M	17/7	-			·		t	<u> </u>	<u> </u>	<u> </u>	<u> </u>	2		
				2025	2026	2027	2028	2029	2030	2031	2032	2033	2034		
									4		2032	4			
Construction Cost				\$ 265,000	\$ 410,000	\$ 246,000	\$ 151,000	\$-	\$-	\$-	\$ -	\$-	\$ 900,000		
Construction Cost Contingencies (20%) Inflation (4% Per Year)							\$ 151,000 \$ 30,000	\$ - \$ -	\$- \$-		\$- \$-	4			

Engineering	\$ 69,000	\$ 111,000	\$ 69,000	\$ 44,000	\$-	\$-	\$-	\$-	\$-	\$ 333,000
TOTAL PROJECT COST	\$ 413,000	\$ 664,000	\$ 414,000	\$ 264,000	\$-	\$-	\$ -	\$-	\$-	\$ 1,996,000



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03/05/2024



Texas Board of Professional Engineers Registration No. F-23290 | Texas Board of Professional Land Surveying Registration No. 10046100

### WASTEWATER COLLECTION SYSTEM CITY OF JERSEY VILLAGE CAPITAL IMPROVEMENT PLAN MARCH 2024

$\beta$

Estimated Fiscal Years from October 1 - September 30 Year Life Improvement Installed Material Expectancy 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 Wastewater Collection System AC / Clay 1970s / PVC / \$ 15,655,000 Concrete Replace Wastewater Lines, 2" - 30" (approx. 101,000 LF) AC / PVC 1980s \$ 4,420,000 / Concrete Replace Wastewater Lines, 2" - 36" (approx. 25,000 LF) Replace Wastewater Lines, 2" - 6" (approx. 1,100 LF) Multi Yr AC / PVC \$ 170,500 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 **Construction Cost** 15,655,000 \$ 4,590,500 Contingencies (20%) 3,131,000 918,000 Inflation (4% Per Year) 2,346,000 \$ 1,462,000 Ś Engineering 4,226,000 \$ 1,394,000 TOTAL PROJECT COST 25,358,000 \$ 8,364,500 Ś



3/5/2024

Michael P Surka



# **QUIDDITY ENGINEERING**



# 2024 WATER AND WASTEWATER MASTER PLAN



# **Master Plan**

- Plan Objective
- Population Projections
- Land Use Projections
- Water System
- Wastewater System
- Groundwater Reduction Assessment









 Establish Growth within the City Limits and ETJ (2024-2034)

- Determine Infrastructure Needs to Accommodate Growth
- Estimate the Cost Related to Infrastructure Improvements to Serve Projected Growth



# **Population Projections**

# 2024

- o City Limit Area 3.5 square miles
- City's ETJ
   704 acres (1.1 sq. miles)
- Total City Limits and ETJ
   4.6 square miles
- Land Use Categories:
  - Residential (Single and Multi-Family)
  - o Commercial
  - o Industrial
  - o Other (Agricultural Land, Undeveloped, Utilities, and Exemptia)

• Population

- o 2010 Census (City Limits) 7,620
- o 2020 Census (City Limits) 7,921
- Estimated 2024 Population 7,656
- o Estimated 2050 Population 7,734

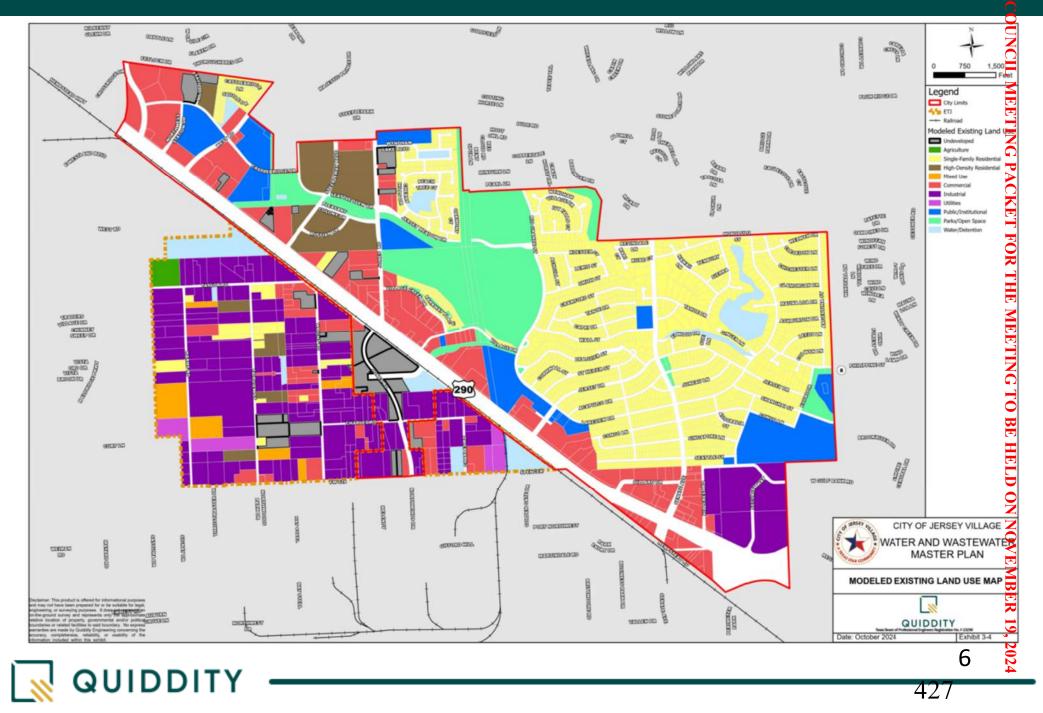


# Land Use Projections

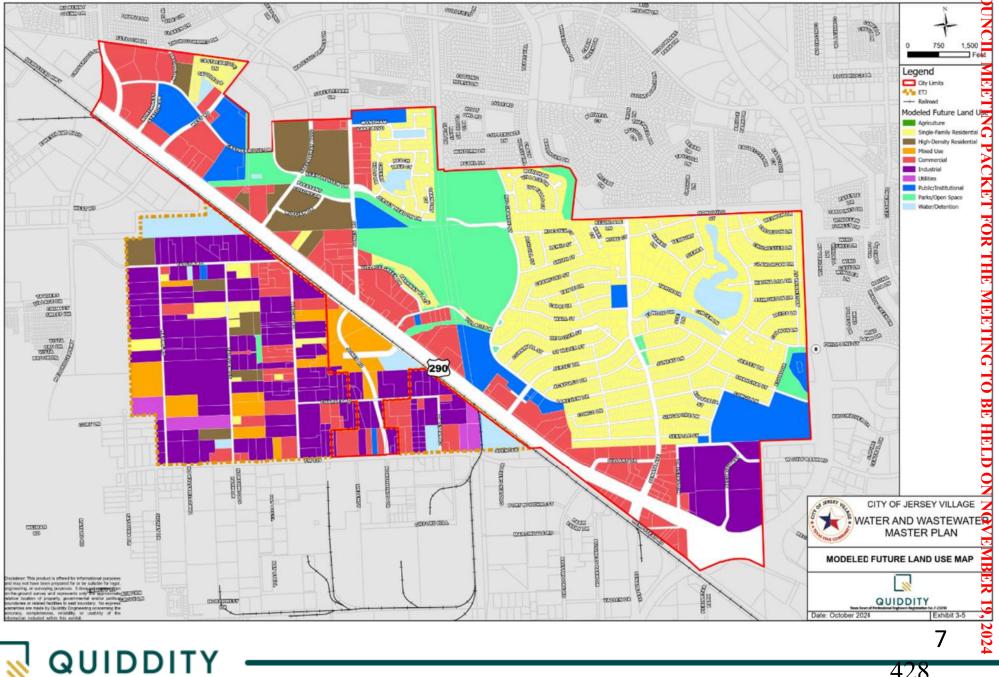
	2024	2034
Within City Limits	Area (Acres)	Area (Acres)
Residential	823.15	897.35
Commercial	374.95	511.09
Industrial	7.80	509.94
Other	633.13	581.41
Total City	1,839.03	2,499.79
Within ETJ		
Residential	22.58	-
Commercial	426.93	-
Industrial	104.47	-
Other	142.88	-
ETJ Total	696.85	-



# Modeled Existing Land Use Map

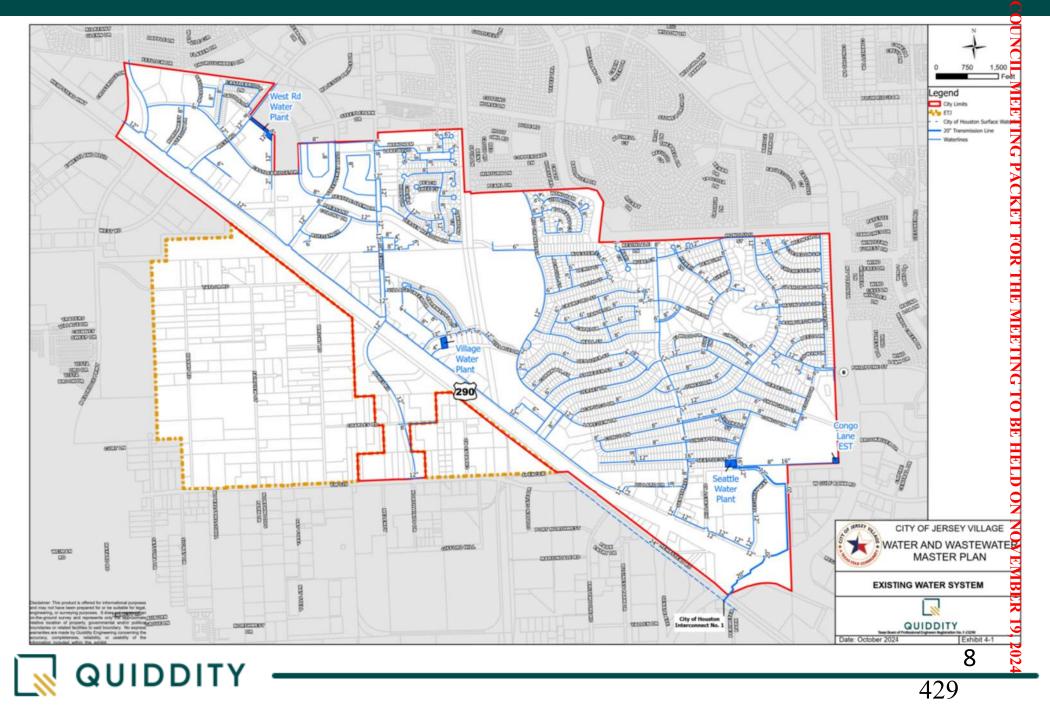


# **Modeled Future Land Use Map**



<sup>428</sup> 

# Water System



# **Existing 2024 Water System**

Vater Plant	Well Capacity (gpm)	Surface Water Source and Capacity (gpm)	Aquifer - U.S.G.S Well No	Ground Storage Tank (No gallons)	Elevated Storage Tank (gallons)	Booster Pumps (No. – gpm)
Seattle (WP No. 1)	Abandoned 2021	City of Houston - 1,042	-	1 - 300,000 1 - Welded Steel 500,000	N/A	3 - 1,100
Village (WP No. 2)	1,500	-	Chicot - 6504813	1 - Bolted Steel 420,000 1 - 250,000	250,000	1 - 1,100 1 - 750 1 - 500
West Rd (WP No. 3)	1,550	-	Evangeline - 6504725	1 - Welded Steel - 500,000	N/A	1 - 1,000 1 - 750 1 - 500 1 - 250
Congo (Off-site EST)	-	-	-	-	500,000	- UIQ30I



# **Existing 2024 Water System**

Flow

(gpd)

3,724,000

1,523,000 2.44



**Max Day Factor** 

**Maximum Daily Flow** 

**Average Daily Flow** 

**Max Day Factor** 

TCEQ Criteria	Existing Capacity	Required Capacity	Meets Minimum
Wells and Surface Water (gpm)	3,492	2,917	Yes
Firm Booster Pump Capacity (gpm)	4,050	3,035	Yes
Total Storage (gallons)	2,450,000	972,200	Yes
Elevated Storage (gallons)	750,000	486,100	Yes
Nominal Operating Pressure (psi)	52	35	Yes

**OUNCIL N** 

**FO BE HEL** 

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# Water Distribution System

- 47 miles of distribution lines (2" 16")
- System pressure maintained by elevated storage tanks and booster pumps



# Water System

# Water Demand

- Existing 2024
- **Projected 5-Year**
- **Projected 5-Year Increase**
- Project 10-Year
- **Project 10-Year Increase**

214,088 gpd 2,333,262 gpd

1,523,000 gpd

1,737,088 gpd

2,180,962 gpd

TCEQ Criteria	2024 Existing Capacity	Required Capacity	Meets Minimum
Wells and Surface Water (gpm)	3,492	3,669	Yes
Firm Booster Pump Capacity (gpm)	4,050	4,656	Yes
Total Storage (gallons)	2,450,000	1,223,000	Yes
Elevated Storage (gallons)	750,000	611,500	Yes
Nominal Operating Pressure (psi)	<35	35	No

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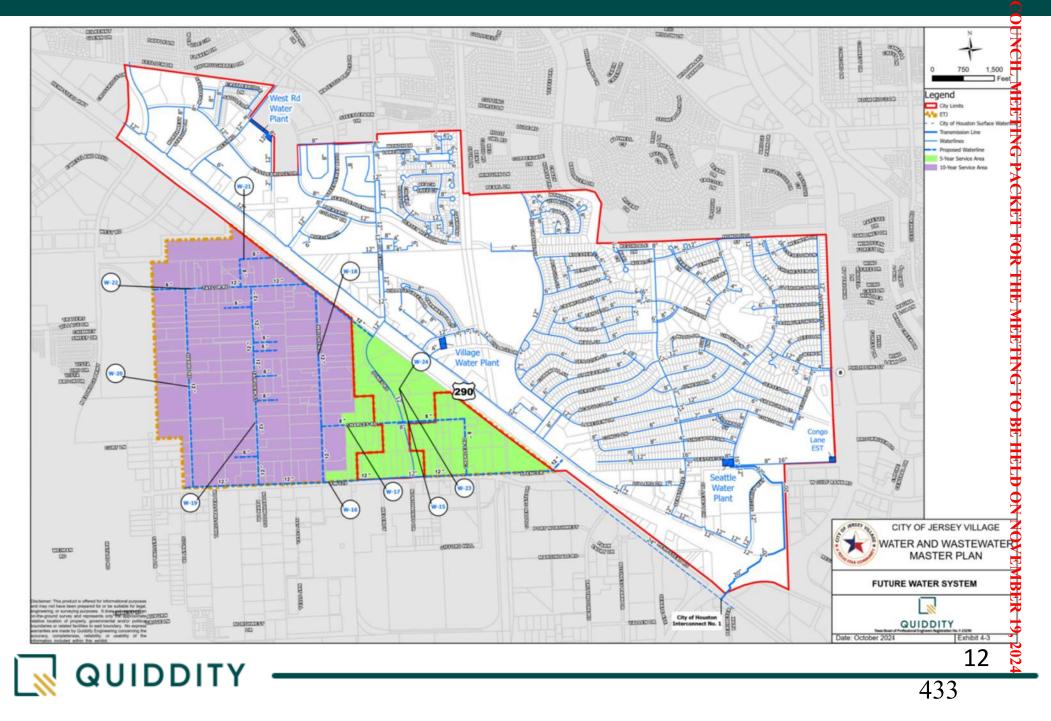






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# Water System



# Water System

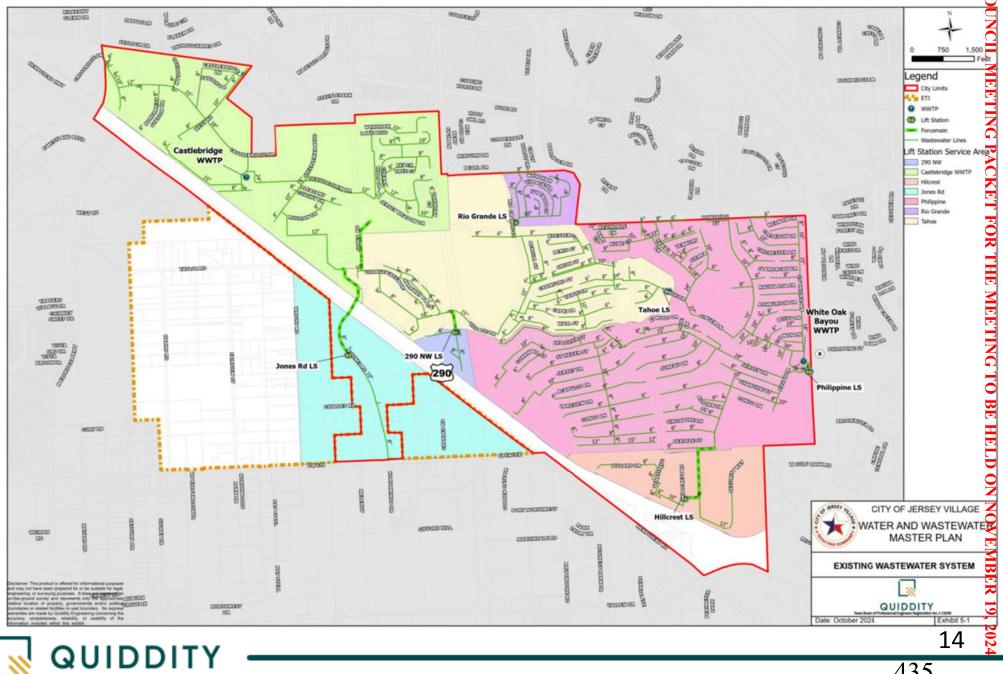
Water System Capital Improvement Plan – Estimated Costs

CITY COUNCIL

No.	Description of Project	Cost Estimate
W-15	City of Houston Interconnect No. 2	\$2,318,000
W-16	FM 529 8" & 12" Water Line from Harms Rd to Hwy 290 – Service to ETJ	\$2,825,000
W-17	Charles Rd 8" & Wright Rd 12" Water Line Loop – Service to ETJ	\$1,720,000
W-18	Wright Rd 12" Water Line from Charles Rd to Hwy 290 – Service to ETJ	\$1,724,000
W-19	Fairview St 12" Water Line from FM 529 to Taylor Rd – Service to ETJ	\$5,121,000
W-20	Harms Rd 12" Water Line from FM 529 to Taylor Rd – Service to ETJ	\$3,119,000
W-21	Musgrove Ln 8" & 12" Water Line from Taylor Rd to Jones Rd Along Hwy 290 – Service to ETJ	\$1,417,000
W-22	Taylor Rd 8" & 12" Water Line Extension from Hwy 290 to Edge of ETJ – Service to ETJ	5 \$761,000
W-23	Water Plant Facility #4 – Phase 1	\$4,339,000
W-24	Water Plant Facility #4 – Phase 2	\$2,220,000
	τοτι	675 561 000







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# **Existing 2024 Wastewater System**

0.8 MGD

### Wastewater Treatment Plants



Castlebridge WWTP

- Existing Capacity
- Average Daily Flow 0.14 MGD



White Oak Bayou WWTP

- Existing Capacity 2.0 MGD
- Average Daily Flow
- City's Average Daily Flow 0.38 MGD
- City's Ownership Capacity 0.81 MGD





# Existing 2024 Wastewater System

**Collection System** 

- 6 Lift Stations within the System and 1 Lift Station at Castlebridge WWTP.
- Approximately 35 miles of gravity sanitary sewer lines ranging from 6" to 36" diameter.
- Approximately 1.1 miles of 4" to 16" diameter pressure force mains within the two service areas.





# **Castlebridge Average Daily Flows**

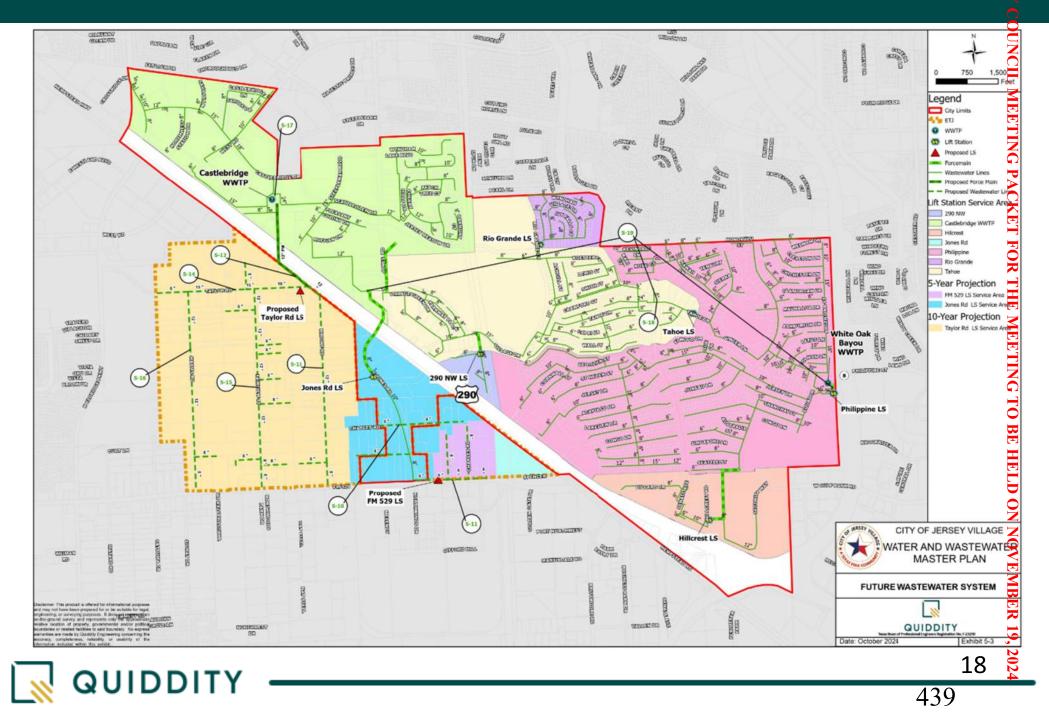
- Existing 2024 143,200 gpd
- Projected 5-Year 387,280 gpd
- Projected 5-Year Increase
- Project 10-Year
- Project 10-Year Increase

387,280 gpd 244,080 gpd

1,025,345 gpd 882,145 gpd





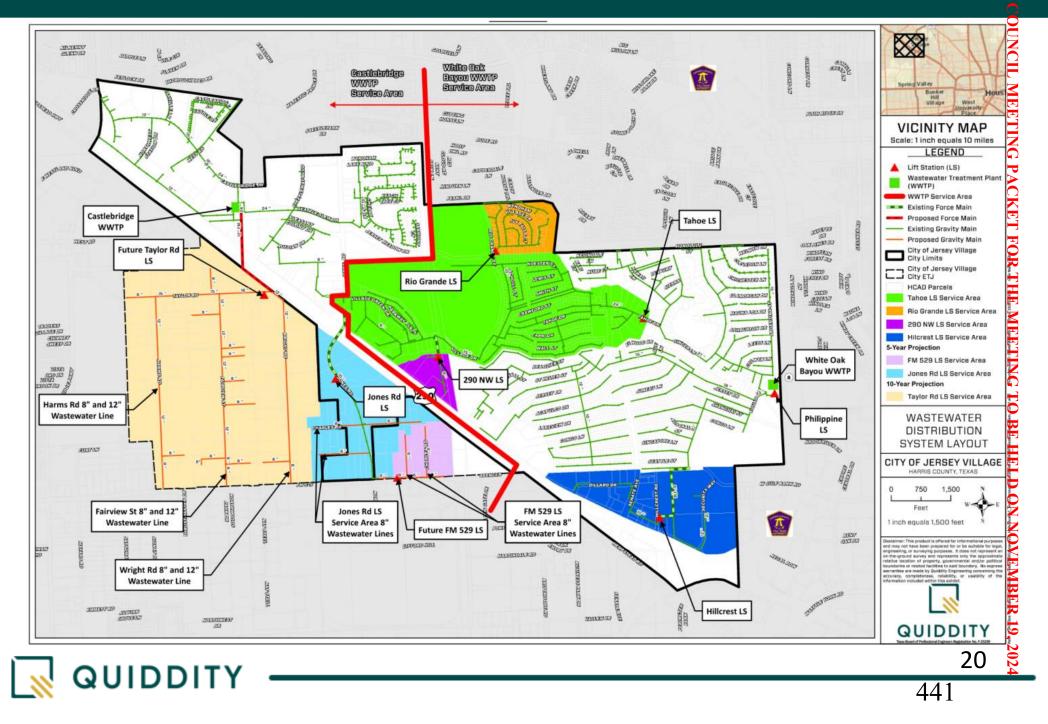


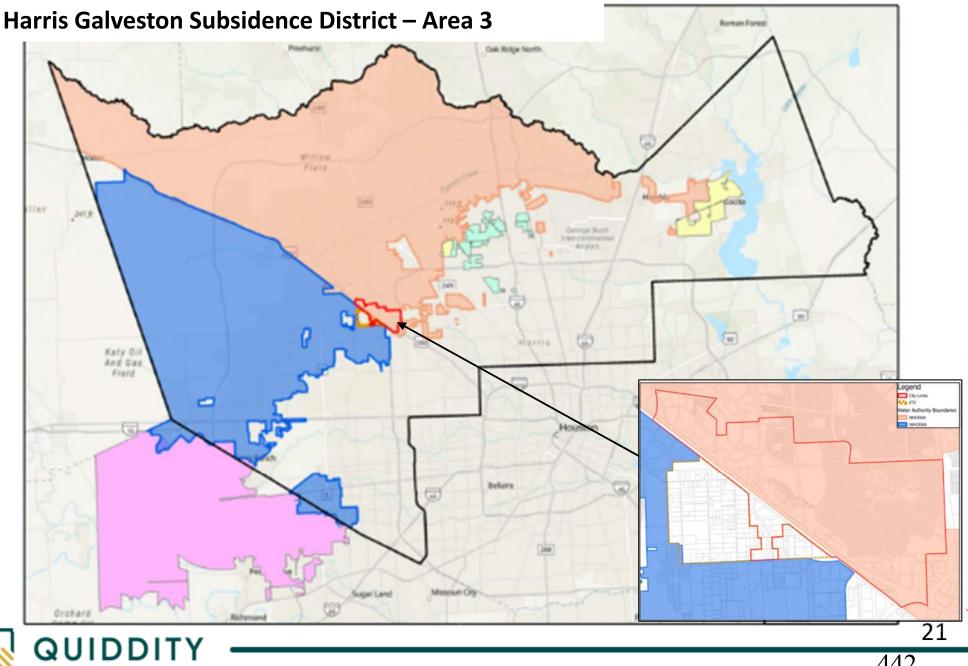
Wastewater System				
Wastewater System Capital Improvement Plan – Estimated Costs				
No.	Description of Projects	Cost Estimate		
S-10	Jones Rd LS & FM 529 Service Area 8" Wastewater Line - Service to ETJ	\$1,555,000		
S-11	FM 529 LS Service Area 8" Wastewater Lines - Service to ETJ	\$3,045,000		
S-12	Proposed Taylor Road Lift Station & 12" Force Main to Castlebridge WWTP - Service to ETJ	\$4,808,000		
S-13	Wright Rd 8" & 12" Wastewater Line from FM 529 to Hwy 290 - Service to ETJ	\$1,998,000		
S-14	Taylor Road 8", 15", & 18" Wastewater Line - Service to ETJ	\$2,017,000		
S-15	Fairview St 8" & 12" Wastewater Line from FM 529 to Taylor Rd - Service to ETJ	\$3,921,000		
S-16	Harms Rd 8" & 12" Wastewater Line from FM 529 to Taylor Rd - Service to ETJ	\$1,867,000		
S-17	Castlebridge WWTP Expansion	\$20,454,000		
S-18	Tahoe Lift Station Replacement	\$2,484,000		
S-19	Reroute Jones Road Lift Station into White Oak Bayou Service Area	\$922,900		
		DONN		

TOTAL 43,071,900



# Wastewater Capital Improvements Plan





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# **Surface Water**

• City of Houston 22.5 million gallons per month (750,000 gpd) per contract

April 2023 – March 2024 (Average Daily Water Deman

- 0.970 MGD Surface Water (64%)
- 0.553 MGD Pumped Ground Water (36%)





# North Harris County Regional Water Authority 2014 Groundwater Reduction Plan

- 80% Groundwater
- 20% Surface Water

Jersey Village was considered compliant with approximately 8% groundwater in the 2014 Groundwater Reduction Plan





# **Proposed Actions:**

- Consider requesting an increase to the minimum monthly quantity from the City of Houston
- Consider requesting the part of the City Limits and ETJ not currently in NHCRWA to be added to NHCRWA boundary.





# QUIDDITY ENGINEERING

### CITY COUNCIL - CITY OF JERSEY VILLAGE, TEXAS - AGENDA REQUEST

### AGENDA DATE: November 19, 2024

### AGENDA ITEM: H4

**AGENDA SUBJECT:** Discuss and take appropriate action concerning the progress being made by the Owners of the property located at 15830 NW FWY, Jersey Village, Texas to correct the substandard structure at this location.

By: Miesha Johnson, Community Development Manager Date Submitted: October 17, 2024

### **EXHIBITS**: Owner's 10<sup>th</sup> Status Report

**<u>BACKGROUND INFORMATION</u>**: On January 22, 2024, the City Council conducted a public hearing pursuant to Section 34-253 of the Code, so that the owner or the owner's representatives for the property located at 15830 NW FWY, Jersey Village, Texas may appear and show cause 1) why such buildings or structures should not be declared to be substandard and 2) why the owner should not be ordered to repair, vacate or demolish the buildings or structures.

After that hearing, City Council passed ordinance 2024-01, finding the structure at 15830 NW FWY, Jersey Village, Texas 77040 to be substandard and a public nuisance.

Since the passage of the Ordinance, the Owner has submitted reports to City Council by way of updating the Council on the progress being made by the owner on the substandard structure. The owner will give an update on the progress of the project.

Tonight, the owner submits the 10th update report.

### **<u>RECOMMENDED ACTION</u>**:

**MOTION:** Discuss and take appropriate action concerning the progress being made by the Owners of the property located at 15830 NW FWY, Jersey Village, Texas to correct the substandard structure at this location.





November 11, 2024

**City of Jersey Village, TX** 16327 Lakeview Dr Jersey Village, TX 77040

Ph: (713) 466-2110

### <u>10TH REPORT BY OWNER ON SUBSTANDARD STRUCTURE – 15830 NW FREEWAY –</u> ORDINANCE 2024-01

Good Morning Lorri / Miesha / City Council,

Progress Update on our Property:

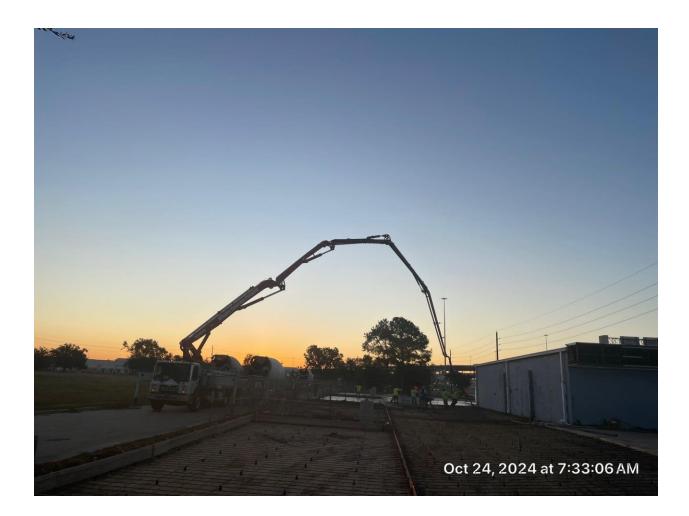
Temporary power was turned on early in the month of October. The concrete paving and light pole footings were all poured. The ACM panel installation will be 100% complete today. The hot tap on the domestic water main and the meter installation are scheduled to be completed today. The permanent electrical service has been built on the owner's side of the meter and Centerpoint has been contacted to complete the electrical service on their side of the meter.

We will begin masonry repairs, exterior pressure washing and paint, HVAC curb and roof top unit installation in the month of November.

Have a good week!

Todd Traugott CL Thomas, Inc / Speedy Stop Food Stores, LLC 361-648-5210 Cell



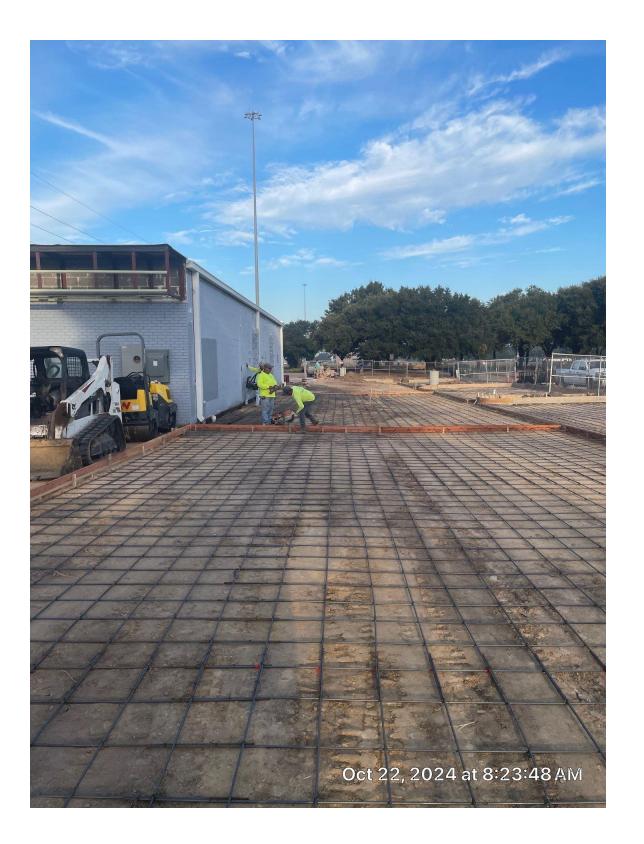














### I. MAYOR AND COUNCIL COMMENTS

Pursuant to Texas Government Code § 551.0415, City Council Members and City staff may make a reports about items of community interest during a meeting of the governing body without having given notice of the report. Items of community interest include:

- Expressions of thanks, congratulations, or condolence;
- Information regarding holiday schedules;
- An honorary or salutary recognition of a public official, public employee, or other citizen, except that a discussion regarding a change in the status of a person's public office or public employment is not an honorary or salutary recognition for purposes of this subdivision;
- A reminder about an upcoming event organized or sponsored by the governing body;
- Information regarding a social, ceremonial, or community event organized or sponsored by an entity other than the governing body that was attended or is scheduled to be attended by a member of the governing body or an official or employee of the municipality; and
- Announcements involving an imminent threat to the public health and safety of people in the municipality that has arisen after the posting of the agenda.

### J. RECESS THE REGULAR SESSION

Recess the Regular Session to Convene into Executive Session pursuant to the Texas Open Meetings Act, Government Code Section 551.072 – Deliberations about Real Property, Section 551.071 – Consultations with Attorney, and Section 551.074 – Personnel Matters.

### K. EXECUTIVE SESSION

- 1. Pursuant to the Texas Open Meetings Act Section 551.072 Deliberations about Real Property, and Section 551.071 Consultations with Attorney, a closed meeting to deliberate the potential and possible purchase, exchange, sale, or value of real property. *Austin Bleess, City Manager*
- 2. Pursuant to the Texas Open Meetings Act Section 551.074 Conduct an Executive Session in order to deliberate the appointment of public officers to the Board of Adjustment (BOA), the Building Board of Adjustment and Appeals (BBOAA), and appointment of a Chair and Vice Chair for the Board of Adjustment (BOA). *Bobby Warren, Mayor*

### L. ADJOURN EXECUTIVE SESSION

Adjourn the Executive Session, stating the date and time the Executive Session ended and Reconvene the Regular Session.

# **CITY COUNCIL MEETING PACKET FOR THE MEETING TO BE HELD ON NOVEMBER 19, 2024**

### CITY COUNCIL CITY OF JERSEY VILLAGE, TEXAS AGENDA REQUEST

### AGENDA DATE: November 19, 2024

### AGENDA ITEM: M1

**AGENDA SUBJECT**: Discuss and take appropriate action on items discussed in the Executive Session regarding the potential and possible purchase, exchange, sale, or value of real property, related thereto.

Dept./Prepared By: Lorri Coody, City Secretary Date Submitted: November 1, 2024

### EXHIBITS:

<b>BUDGETARY IMPACT:</b>	Required Expenditure:	\$
	Amount Budgeted:	\$
	Appropriation Required:	\$

### **CITY MANAGER APPROVAL:**

### **BACKGROUND INFORMATION:**

This item is to discuss and take appropriate action on items discussed in the Executive Session regarding the potential and possible purchase, exchange, sale, or value of real property, related thereto.

### **<u>RECOMMENDED ACTION</u>**:

**MOTION:** 

### CITY COUNCIL CITY OF JERSEY VILLAGE, TEXAS AGENDA REQUEST DISCUSSION FORM

AGENDA DATE: November 19, 2024

AGENDA ITEM: M2

**AGENDA SUBJECT**: Consider Resolution No. 2024-92, appointing members to the Board of Adjustment (BOA), appointing a Chair and Vice Chair for the Board of Adjustment (BOA), and appointing members to the Building Board of Adjustment and Appeals (BBOAA).

Department/Prepared By: Lorri Coody Date Submitted: November 1, 2024

**EXHIBITS:** Resolution No. 2024-92 Exhibit A - List of Members for Appointment

### **BACKGROUND INFORMATION:**

City Council has heretofore met in Executive Session to deliberate the appointment of members to various City Boards, Commissions, and Committees.

Exhibit A to the Resolution outlines the status of each Board and will be completed with the names of those individuals appointed by City Council.

### **RECOMMENDED ACTION:**

**MOTION**: To approve Resolution No. 2024-92, appointing members to the Board of Adjustment (BOA), appointing a Chair and Vice Chair for the Board of Adjustment (BOA), and appointing members to the Building Board of Adjustment and Appeals (BBOAA).

### **RESOLUTION NO. 2024-92**

### A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS, APPOINTING MEMBERS TO THE BOARD OF ADJUSTMENT (BOA), APPOINTING A CHAIR AND VICE CHAIR FOR THE BOARD OF ADJUSTMENT (BOA), AND APPOINTING MEMBERS TO THE BUILDING BOARD OF ADJUSTMENT AND APPEALS (BBOAA).

**WHEREAS**, the City Council of the City of Jersey Village regularly appoints members to volunteer boards, committees, and commissions; and

WHEREAS, various members are appointed for two-year terms; and

### BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF JERSEY VILLAGE, TEXAS THAT:

<u>Section 1</u>. The following persons are appointed for two-year terms to various boards, commissions, and committees, as more fully described in the attached "Exhibit A."

Section 2. is appointed to serve as the Chair for the Board of Adjustment for a term of one year beginning October 1, 2024, and ending September 30, 2025, and is appointed to serve as the Vice Chair for the Board of Adjustment for a term of one year beginning October 1, 2024, and ending September 30, 2025.

PASSED AND APPROVED this the 19th day of November 2024.

Bobby Warren, Mayor

ATTEST:

Lorri Coody, City Secretary



### Exhibit A – List of Appointed Members for Terms Beginning October 1, 2024

**The Board of Adjustment -** Currently, Position A2 is vacant on the Board of Adjustment. The new term for this position begins on October 1, 2024, and will end on September 30, 2026.

The following are new application(s) on file with the City Secretary from resident(s) interested in serving on this Board.

<b>Rick Faircloth</b>	Joe Pennington	<b>Edward Lock</b>	Jim Pulliam
<b>Ricardo Cruz Humbert</b>	Scott McCarthy	<b>Eric Folmer</b>	Jake Keel

In consideration of any new applicants desiring appointment to this Board and the desire of those seeking reappointment, Council approves the following appointments to this Board for the term to begin October 1, 2024, and end September 30, 2026:

POSITION	<u>TERM</u> <u>BEGINS</u>	<u>TERM</u> <u>ENDS</u>
A2	10/01/24	09/30/26

**Building Board of Adjustment and Appeals -** Currently, there are no vacant positions on the Building Board of Adjustment and Appeals. However, the term of office for Positions 1, 2, 3, and 4 expired on September 30, 2024. The new term for these positions began on October 1, 2024, and will end on September 30, 2026.

The following are new application(s) on file with the City Secretary from resident(s) interested in serving on this Board.

Andrew Mitcham	Daniel Alvarado	<b>Edward Lock</b>	Jim Pulliam
<b>Ricardo Cruz Humbert</b>	Scott McCarthy	Eric Folmer	

The following members currently serving on the Board desire re-appointment:

	POSITION	<u>FIRST</u> <u>APPOINTED</u>	CURRENT TERM ENDS
THEOPLIS A. WOODARD - NO	1	10/20	09/30/24
FRANK GULLO - YES	2	3/96	09/30/24
WILLIAM BERGER - YES	3	10/12	09/30/24
ROBERT BONAGURIO - YES	4	09/16	09/30/24

Current Board Member Theoplis A. Woodard does not desire reappointment, making Place 1 vacant after September 30, 2024.

In consideration of any new applicants desiring appointment to this Board and the desire of those seeking re-appointment, Council approves the following appointments to this Board for the positions and terms listed:

POSITION	<u>TERM</u> <u>BEGINS</u>	<u>TERM</u> <u>ENDS</u>
1	10/01/24	09/30/26
2	10/01/24	09/30/26
3	10/01/24	09/30/26
4	10/01/24	09/30/26