## City of Jersey Village 2024 Repetitive Loss Area Analysis Progress Report

Mitigation Action	Туре	Description	Status Update 2024
Action 1	Preventative	Prevent flood risks through planning and policy	<ul> <li>Updated and began enforcing the City Building Codes to the 2024 editions, resulting in higher building standards.</li> <li>The City continues enforcing the higher standards established in Chapter 14 Section 225 Flood Damage Prevention of the city's codes.</li> <li>Continues to follow the City's Long-term Flood Recovery Plan.</li> </ul>
Action 2	Property Protection	Protect structures through elevation and other methods	<ul> <li>As of September 2024, 28 homes have been elevated and 7 homes are currently in the process of being elevated.</li> <li>The City remains committed to elevating structures for flood protection and has plans for the elevation of 29 additional homes.</li> </ul>
Action 3	Natural Resource Protection	Protection of the natural resources	<ul> <li>Maintains quality water benefits through the use of the 114 million-gallon capacity Jersey Meadows Stormwater Detention Basin. The Berm created to assist in the basin project was tested and proved efficient during Hurricane Beryl in July 2024.</li> </ul>
Action 4	Emergency Services	Provide timely emergency services for information and resources	<ul> <li>Continues to utilize and rely on the Harris County Flood Warning System's rain gages as an essential component of the flood warning system maintained by the Harris County Flood Control District.</li> <li>The City maintains its emergency notification system designed to alert the public before, during, and after a flood event.</li> <li>The City continues to inform residents before, during, and after flood events via social media platforms.</li> </ul>
Action 5	Structural Projects	Support structural improvements	<ul> <li>Harris County White Oak Bayou Flood Damage Reduction Project: E100-00-00-E005 (FM1960 to</li> </ul>

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		aimed at reducing flood risks	Hollister) and E100-00-00-E007 (Hollister to Cole Creek) is substantially complete as of August 2024.
Action 6	Public Information	Boost city-wide education and awareness of flood- related policies and best practices	<ul> <li>The City continues to post informative action-oriented flooding information to social media platforms.</li> <li>Implemented city-wide flood messaging through the Jersey Village Star newsletter.</li> <li>Repetitive loss letters were sent out to residents in RL areas.</li> <li>The city maintains "No dumping" decals on storm water inlets.</li> <li>The City's website Floodplain information page remains updated and accessible to the public.</li> <li>The City continues to confirm that local realtors provide handouts to their clients advising them to check on the flood hazard for prospective properties.</li> </ul>