

**PROJECTS WITH FUNDS FROM REINVESTMENT ZONE NUMBER TWO**

**CITY OF CORPUS CHRISTI**

**STATUS REPORT DATED OCTOBER 22, 2013**

<b>1. Packery Channel South Parking Lot Improvements</b>	<b>Cost</b>	<b>Funding Source</b>	<b>Project Status</b>
This project consisted of the demolition of existing facilities, construction of approximately 11,500 square yards of new flexible pavement, parking lot, two concrete driveways, minor water and wastewater improvements, landscaping improvements, lighting improvements, and concrete pedestrian ramp.	\$640,447.18	TIRZ #2	Closed March 2006
<b>2. Packery Channel South Parking Lot Landscaping Ph 2</b>			
This project consisted landscaping and irrigation improvements to the newly constructed 300-space parking area including the construction of new planting islands with mexican fan palms, sea grape trees, decorative rock and irrigation	\$145,460.70	TIRZ #2	Closed March 2008
<b>3. Packery Channel Boat Ramp Parking Lot / Access Road</b>			
This project consisted of the construction of approximately 17,000 square yards of HMAC flexible pavement parking facility adjacent to the existing Packery Channel Boat Ramp; construction of an access road and related signage and pavement markings, and the installation of 1,000 square yards concrete reinforced pavement adjacent to boat ramp, concrete bollards; minor drainage improvements; 3,500 linear feet of electrical conduits; and minor landscaping.	\$1,053,175.79 total project cost. <b>\$549,215.43</b> from TIRZ #2	TIRZ #2 and TPWD Grant	Closed July 2009
<b>4. Packery Channel Boat Ramp Dredging</b>			
This project consisted of dredging approximately 17,800 cy of the Packery Channel Boat Ramp and adjacent area. The work included environmental control measures to prevent erosion and allow for discharge of water from the dredging operations to discharge into the surf of the Gulf of Mexico. Minor amount of stone were installed at the boat ramp to enhance shoreline protection.	\$431,376.46	TIRZ #2	Closed April 2010
<b>5 Packery Channel South Parking Lot Restroom Phase 1</b>			
This project included the construction of restroom facilities at the South Parking Lot at the beach seawall on Windward Drive. The project included separate men and women facilities to with showers, toilets, changing stations, outdoor seating area, and native landscaping.	\$460,742.61	TIRZ #2	Closed July 2010
<b>5 Packery Channel Parking Lot and Overlooks Phase 2</b>			
This project consisted of improvements along the north and south sides of Packery Channel including seven overlook structures, parking lot, access road, pedestrian walkways, storm water structures lighted bollards with electrical recepticles, lighting, landscaping, concrete benches and repairs to shoreline structures.	\$2,869,223.61	TIRZ #2	Closed March 2012

<b>6. Packery Channel Aids to Navigation / Signage</b>	\$64,500	TIRZ #2	Closed Dec. 2012
This project consisted of lighting improvements to Packery Channel as required for safety and security along with signage to mark no wake zones.			
<b>7. Packery Channel Restroom Facilities, Phase 3</b>			
This project consists of construction of a restroom on the north side of the Packery Channel and adjacent parking lot. The project also includes turn-around and connector to Zahn Road. A restroom on the south side of Packery Channel with wastewater lift station and wastewater 2-inch force main (approximately 2,500 linear feet long) is also being planned.	\$2,066,000.00	TIRZ #2	Design Contract scheduled to be awarded November 2013.
<b>8. Packery Channel Ramps to Jetties (Phase 4)</b>			
This project includes stairs and ADA ramp on the north side and the south side of the channel to provide access from the beach to the restroom, lookouts and parking lots. This project will include the stairs and ADA ramp on the north side and the south side of Packery Channel to provide access from the beach to the restrooms, lookouts and parking lots. This project was designed as part of the Phase 2 project for parking and overlooks.	\$274,000.00	TIRZ #2	This project was designed with Phase 2 and will be constructed with Phase 3.
<b>9. Packery Channel Dredging and Beach Nourishment</b>			
The project consisted of dredging approximately 264,300 cubic yards of beach quality material from within Packery Channel and placement of the dredged material as beach nourishment along the Gulf shoreline to the south of Packery Channel, and 15,000 cubic yards of sand from the north to south end of the N. Padre Island Seawall.	\$1,822,841.82	TIRZ #2	Project is complete and in final close-out stage.
<b>10. Packery Channel Pavillion, Phase 5</b>			
This project includes the pavilion expansion on the north side restroom. This will allow the deck area around the restroom and some sitting areas for visitors. Design will begin in FY 2016 and construction will follow in FY 2017 dependent upon available funding.	\$1,281,200.00	TIRZ #2	Design scheduled to begin in FY 2016. Construction in FY 2017 dependant upon funding.
<b>11. Packery Channel Administration / Maintenance Building, Phase 6</b>			
This project consists of construction of a restroom on the north side of the Packery Channel and adjacent parking lot. The project also includes turn-around and connector to Zahn Road. A restroom on the south side of Packery Channel with wastewater lift station and wastewater 2-inch force main (approximately 2,500 linear feet long) is also being planned.	\$715,000.00	TIRZ #2	Design and construction scheduled to begin in FY 2018.
<b>12. Packery Channel ADA Parking Lot Improvements at Jetty Ramps, Phase 7</b>			
This project includes parking lots on the beach along the north side and the south side of the channel. Development of this project will be pending USACE and TGLO approval and authorization. Project initiation schedule pending availability of funds and completion of previous phases.	\$879,000.00	TIRZ #2	Design and construction scheduled to begin in FY 2019.

<p><b>13. Periodic Survey of Channel Conditions and Shoreline</b></p> <p>Packery Channel monitoring began in 2003 by Texas A&amp;M Division of Nearshore Research by the U.S. Army Corps of Engineers. They ceased monitoring efforts in 2007 and the City assumed monitoring in 2008. The program includes the collection of bathymetric data in Packery Channel and the surrounding nearshore, measurement of elevation along the adjacent beach and inland channel segment (shoreline position), elevation measurements across the Mollie Beattie Coastal Habitat Community, and measurement of current velocity in the inland channel segment.</p>	<p>Yearly Contract</p>	<p>TIRZ #2</p>	<p>Yearly On-Going Contract with Tx A&amp;M-CC</p>
<p><b>14. Packery Channel Miscellaneous Improvements</b></p>			
<p>This projet includes funds for yearly identified projects to support Packery Channel exclusive of the previously identified capital projects Phases 1 through 7. Planned work could include: Periodic surveys of channel conditions, shoreline, and jetty revetments, access to beach and sand redistribution. All projects will be done in conjunction with the Island Action Committee, TIRZ #2 and City Council approval.</p>	<p>\$510,000 yearly</p>	<p>TIRZ #2</p>	<p>On-going as necessary.</p>