

TIRZ 2 Projects Update



TIRZ #2 Presentation June 10, 2019



List of Projects



		ZONE #2	
RECOMMENDATIONS FOR APPROVAL January 22, 2019			
			PROJECT
PROJECT	BUDGET	TO DATE	STATUS
		\$840.447	Completed
		40.10,711	March 2006
			Complete
			Complete
			Complete
Packery Channel Monitoring FY 2010-2011			Complete
Parkers Channel Couth Darking Lat Landsonning Phase 2			
		\$145.481	Completed
			March 2008
			Completed
			July 2009
		IIRZ #Z	
Hectrical conduits; and minor landscaping.			
Packery Channel Boat Ramp Dredging			
			Completed
		\$431,377	April 2010
			April 2010
he boat ramp to enhance shoreline protection.			
Packers Channel Couth Parking Let Pastroom (Phase 1)			
seawall on Windward Drive. The project included separate men and women facilities to with		\$460.743	Completed
showers, toilets, changing stations, outdoor seating area, and native landscaping.			July 2010
			Completed
structures lighted bollards with electrical recentacles. lighting landscaping concrete benches		\$2,869,224	March 2012
and repairs to shoreline structures.			maron zorz
	Revised 2/20/18		Completed
security along with signage to mark no wake zones. Per ISAC, additional funds needed to replace signs following Hurricane Harvey.	\$65,000	\$84,500	December 2012,
eplace signs following multicate marvey.			needs replacing
Packery Channel Restroom Facilities (Phase 3)			
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This project consists of the purchase and installation of a mobile restroom on the north side of			
This project consists of the purchase and installation of a mobile restroom on the north side of the Packery Channel and adiabent parking lot. The project also includes turn-around and			
This project consists of the purchase and installation of a mobile 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 mobile trailor restroom on the south side of Packery Channel with			
This project consists of the purchase and installation of a mobile 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 mobile trailor restroom on the south side of Packery Channel with susteewater Iff station and wastewater 2-inch force main (approximately 2,500 linear feet long) is	Parison 2/12/2010		Estimated
This project consists of the purchase and installation of a mobile restroom on the north side of the Packery Channel and adjacent parking lot. The project also includes tum-around and connector to Zahn Road. A mobile trailor 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 plannel. Priority liven Pafe recommends self contained, solar poweed mobile units was the property of t	Revised 2/13/2018	\$263,618	completion:
This project consists of the purchase and installation of a mobile restriction on the north side of the "Packery Charmel and adjoint parking (at." The project also includes transactions of subsequent in that and advantaged 2-roll from an in approximately 2,000 linear feet long) is side being planned. Protry litter PER recommends self contained, solar powered mobile until the planted Prince Charmel Parking Love of 224th Total date on 500 little and PC tall and the planted Prince Charmel Parking Love of 224th Total date on 500 little and PC tall at 100 planted PS Packer Charmel Parking Love of 224th Total date on 500 little and 600 little and 100 planted PS Packer Charmel Parking Love of 224th Total date on 500 little and 100 planted PS PS charmel Parking Love of 224th Total date on 500 little and 100 planted PS PS charmel PS PS possible and 100 planted PS PS possible and 100 planted PS possible and 100 planted PS possibl	Revised 2/13/2018 \$412,000	\$263,618	
This project consists of the purchase and installation of a mobile restroom on the north-side of the Pockey Channel and adjacent parking fic. The project also includes tum-around and connector Lozal The Air A mobile trails restroom on the south side of Pockey Channel will insultenesse the station and seateward 2-bind from main paperomately 2:00 linear test long is also being plannel. They have Tell's recommended set contained, stationary and provided and sold being plannel. They have Tell's recommended to the station of the provided and the station of the	Revised 2/13/2018 \$412,000	\$283,818	completion:
This project consists of the purchase and installation of a mobile restriction on the north side of the "Packery Charmel and adjoint parking (at." The project also includes transactions of subsequent in that and advantaged 2-roll from an in approximately 2,000 linear feet long) is side being planned. Protry litter PER recommends self contained, solar powered mobile until the planted Prince Charmel Parking Love of 224th Total date on 500 little and PC tall and the planted Prince Charmel Parking Love of 224th Total date on 500 little and PC tall at 100 planted PS Packer Charmel Parking Love of 224th Total date on 500 little and 600 little and 100 planted PS Packer Charmel Parking Love of 224th Total date on 500 little and 100 planted PS PS charmel Parking Love of 224th Total date on 500 little and 100 planted PS PS charmel PS PS possible and 100 planted PS PS possible and 100 planted PS possible and 100 planted PS possibl	Revised 2/13/2018 \$412,000	\$263,618	completion:
	CITY OF CORPUS CHRIS RECOMMENDATIONS FOR APPROVAL. PROJECT PROJECT Packery Channel South Parking Let Improvements The project consisted of the demolition of existing facilities, contribution of the project consisted of the demolition of existing facilities, contribution of the project consisted of the demolition of existing facilities, contribution of the project consisted of the project consisted of the project consisted of the project through the project consisted of the project consisted indicatograpy and impation improvements to the nearly Packery Channel Bonth Parking Lett, Landscaping Phase 2 This project consisted indicatograpy and impation improvements to the nearly representation of the project consisted of the project con	CITY OF CORPUS CHRIST RECOMMENDATIONS FOR APPROVAL January 22, 2019 PROJECT PROJECT PROJECT Proper consisted of the denotion of existing facilities, contraction of BUDGET Proper consisted of the denotion of existing facilities, contraction of the proper consisted of the denotion of existing facilities, contraction of the proper consisted of the denotion of existing facilities, contraction of the proper consisted of the denotion of existing facilities, contraction of the proper consisted of the denotion of existing facilities, contraction of the proper consisted facilities, and proper consisted facilities and proper consisted facilities, and proper consisted facilities and prope	RECOMMENDATIONS FOR APPROVAL January 22, 2019 PROJECT BUDGET SUDGET SUDGET TO DATE PROJECT HARD South Parking Lot Improvements PROJECT SUDGET SUDGET TO DATE PROJECT SUDGET TO DATE PROJECT SUDGET TO DATE TO DATE 15 A PROJECT SUDGET TO DATE 15 A PROJECT SUDGET TO DATE 16 A PROJECT SUDGET TO DATE 16 A PROJECT SUDGET TO DATE 17 A PROJECT SUDGET TO DATE 17 A PROJECT SUDGET SUDG

L	PROJECT	PROJECT BUDGET	EXPENSES TO DATE	PROJECT STATUS
-	Packery Channel Ramps to Jetties (Phase 4)			
	This greget notices ADA beach accesses on the north side and the south side or the channel to provide access from the beach to the restroom, lookuts and parking lots. This project includes the ADA papersed inchiends on the north side and the south side of Packery Channel to provide access from the beach to the restrooms, bolokuts and parking lots. This project was designed as part of the Printse 2 provide for parking allow provides. Proving Pfilem FSRF designed as part of the Printse 2 provide for parking allow orders. Proving Pfilem FSRF does not not be beach. For Mobi-Mats per ISAC recommendation.	Revised 2/20/18 \$35,000	\$8,979	Estimated completion: January 2019
10	Packery Channel Dredging and Beach Nourishment			
	The project consisted of deelging approximately 204,200 cubic yards of beach quality material from with Packery Charmel and placement of the deelgied material as beach nourishment danging the Giff shories for the sour Packery Charmel, and 1,500 actios; yeard of sand from the north to south end of the Packer Island Seawall. Deelging schedule to be determined by results of annual study of charmel.		\$1,820,843	Last Completed March 2012
11	Packery Channel Pavilion (Phase 5)			
	This project noticules the parillion expansion adjacent to the north side restroom or north side boat bunch. This will allow the deck area around the restroom and some sitting areas for visitors. Design will begin in Y 2010 and constuction will follow in Y 2017 depending available funding. PSR recommends further discussion on this item to determine if another amenity would better will the area. EAC recommends Parillion size of the boat ramp parking lot as well as pavillion like structure on north and south side of the jetty.	Revised 2/20/18 \$250,000		Estimated completion: Fall 2019
12	Packery Channel Administration / Maintenance Building (Phase 6)			
	This project includes a 30° x 60° maintenance building, a 20° x 20° administration building and a 100° x 1,000° parking lot near the entrance to the Packery Channel Lookout Areas just south of 2ahn Road. Phorty Item: PSR recommends facility be located on south side of channel to reduce travel time for equipment and safety.			Moving Forward with Nueces County Negotiations
13	Packery Channel ADA Parking Lot Improvements at Jetty Ramps (Phase 7)			
	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 validability of funds and completion of previous phases. GLO will not allow this to be built. P&R recommends reprogramming the funds.			MOVED TO ITEM #9
L				
14	Periodic Survey of Channel Conditions and Shoreline Packery Channel montroling began in 2009 Fleas A&M Division of Nearshore Research by the U.S. Army Corps of Engineers. They cassed monitoring efforts in 2007 and the toly sasumed monitoring in 2008. The program includes the collection of bathymetric data in Packery Channel and the surrounding nearshore, measurement of elevation single adjacent beach and infand channel segment (shoreline position), elevation measurements across the Molie Beater Coastal Habitat Community, and measurement of current velocity in the infand disuntel segment.		\$1,781,446 (Lifetime Expenses to Date)	Annual agreement. Pending scope as of August 2018.
15	Packery Channel Revetment Repair			
	Som sarge, stong carrents, and raises from Humane Flavey caused damage to the slope protection and splared apperlanances single the basis of Packet Channel between the SH SH bridge and the Sulf of Mexico. Repair concepts will be developed for the alternatives, one of the sulface of the sulface of an improved condition that since resistince flaver storm improxis. The Clyvial process design consultant through the FRG process, and the selected firm will prepare the construction plans. Post design, construction will be possible.	Added 2/13/18 \$800,000		Design Started as of August 2018

ī	PROJECTS WITH FUNDS FROM TAX INVESTMENT REINVESTMENT ZONE #2				
	CITY OF CORPUS CHRIS	TI			
RECOMMENDATIONS FOR APPROVAL January 22, 2019					
7		PROJECT	EXPENSES	PROJECT	
	PROJECT	BUDGET	TO DATE	STATUS	
_					
	Park Road 22 Bridge				
	On February 21, 2017, the TIRZ #2 board met and approved the amendment of using funds from TIRZ #2 to support the construction of two one-way bridges spanning Park Road 22. City Council	Added 2/20/2018			
	approved this amendment on February 20, 2018.	\$4,000,000			
7	Beach Crosswalk at St. Augustine & Windward Dr.				
	Per request of the Island Strategic Action Committee: Traffic improvement on Windward Drive at Saint Augustine Drive, for pedestrian crossing on Windward Drive to facilitate access to and				
	from Michael J. Ellis Beach. Scope of work includes: crosswalk, access ramps, traffic signs, and				
	payement markings. Estimated costs are \$23,000 for the crossing and associated traffic	\$32,000			
	Improvements; \$9,000 for solar powered flashing LED crossing signs.				
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Project Status



#	Project	Expense to Date	Status
1	Packery Channel South Parking Lot Improvements	\$640,447	Completed March 2006
2	Packery Channel South Parking Lot, Landscaping Phase 2	\$145,461	Completed March 2008
3	Packery Channel Boat Ramp Parking Lot / Access Road	\$549,216	Completed July 2009
4	Packery Channel Boat Ramp Dredging	\$431,377	Completed April 2010
5	Packery Channel South Parking Lot Restroom (Phase 1)	\$460,743	Completed July 2010
6	Packery Channel Parking Lot and Overlooks (Phase 2)	\$2,869,224	Completed March 2012
7	Packery Channel Aids to Navigation / Signage	\$129,500	Completed December 2012
7a	Packery Channel Aids to Navigation / Signage- Hurricane Harvey Repairs	\$7,166	Completed April 2019
8	Packery Channel Restroom Facilities (Phase 3)	\$402,000	Solar Powered Units: Complete Showers: Partial Water line installed on 3A in Spring 2018. In process of coordinating with GLO. Waiting on BCC permit.
9	Packery Channel Ramps to Jetties (Phase 4)	\$8,979	Complete







#	Project	Expense to Date	Status
10	Packery Channel Dredging and Beach Nourishment	\$1,820,843	Construction contract negotiations underway. Waiting to hear from USACE regarding permitting.
11	Packery Channel Pavilion (Phase 5)	\$24,000	At 90% Design
14	Periodic Survey of Channel Conditions and Shoreline	\$1,847,312	2018 Monitoring Complete. 2019 Contract executed on March 29, 2019.
15	Packery Channel Revetment Repair	\$417,027 (for design costs)	In permitting and design phase. 60% submittal under review.



Project Status



#	Project	Expense to Date	Status
16	Park Road 22 Bridge	\$0	Ordinance passed by Council on 4/23/19. Agreement signed by City and Developer 5/17/19. Waiting for Developer on Canals.
17	Beach Crosswalk at St. Augustine & Windward Dr.	\$20,331	Completed Feb. 2019
18	Feasibility Study	\$33,173.43	Draft Complete.



Project # 7 – Packery Channel Aids to Navigation / Signage

- 65K approved on 2/20/2018
- Completed April 2019
- Signs and lights installed
- Built mount poles for lights
- Removed old poles









Project # 8 – Packery Channel Restroom Facilities (Phase 3)







#8- Packery Channel Restroom Facilities (Phase 3) "Showers"



- 3 Shower heads and a dressing room
 - 3A Waiting on BCC Permit.
 - Zahn Road- complete next year after road is done.





#9- Packery Channel Ramps to Jetties (Phase 4) "Mobi-Mats"







#9- Packery Channel Ramps to Jetties (Phase 4) "Mobi-Mats"

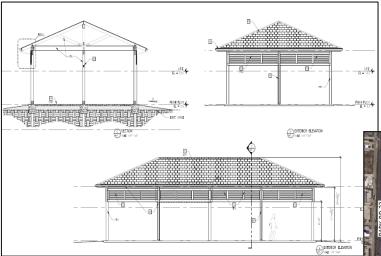






#11 – Packery Channel Pavilion





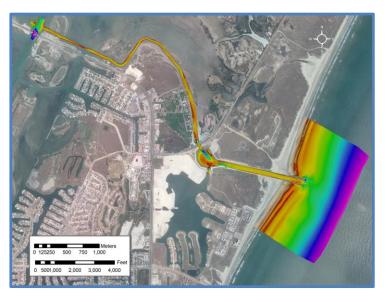
- 60' x 30' covered pavilion
- Concrete floor with new sidewalks
- Wood structure on pier foundation
- Asphalt shingle tile roof
- Controlled lighting and electrical service
- Completion scheduled for Jul '19



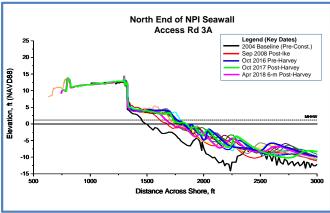


#14 – Packery Channel Survey and Monitoring Program





- Provides information for decisionmaking process
- Trend analysis to predict need for dredging
- Coordination of dredging with beach nourishment needs
- Provides input into sustainable beach management decisions





#15 - Packery Channel Revetment Repair

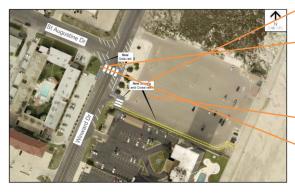






#17 – Beach Crosswalk at St. Augustine & Windward Drive















#10 - Packery Channel Dredging and Beach Nourishment





- Hydraulic dredging and placement of dredged material
- Restore channel to appropriate depth and cross-section
- Remove shoals that restrict navigation
- Restore the loss of beach width due to erosion





#18- Feasibility Study



Report Writing Completed:

- Table of Contents
- Table of Exhibits
- Economic and Demographic Overview
 - Regional Economic Trends
 - Employment trends
 - Regional Economy
 - Corpus Christi Economy
 - Demographic Trends
 - Regional Demographics
 - City of Corpus Christi Demographics
 - TIRZ District Demographics
 - Impacts on Island Development
 - Plan CC Comprehensive Plan (September, 2016)
 - Regional Parkway PEL, March 2017
 - Metropolitan Transportation Plan 2015 2040
- Market Overview Multifamily, Retail, Office
 - MSA
 - Corpus Christi
 - Island
- TIRZ Development
 - Building Permits 2010-2018

Tasks Completed:

- Kickoff Meeting with City Staff, local real estate professionals, Tourism Director, and Schlitterbahn
- TIRZ Driving Tour
- CoStar data gathered on markets
- MLS data obtained on home sales trends

Tasks to be Completed and Added to Report:

- Forecasts on population, employment, households
- Interviews with Property Owners
- Market Overview Tourism and Hospitality
- TIRZ Residential Trends and Commercial Uses
- TIRZ Supportable Development Projections
- TIRZ Recommendations
- TIRZ Value Analysis