TIMUD Beach Erosion & Renourishment Committee

UPDATE TO THE TIMUD BOARD OF DIRECTORS APRIL 22, 2021

TONIGHT'S UPDATES

• Grant Applications

• Addressing JR Revetment and Community Flooding Due to Dune Breach on Buccaneer

• Financial Status of TIMUD

• Community Drainage of high water/storms/ rain

UPDATE 1: GRANT APPLICATIONS

- National Fish & Wildlife Federation Coastal Resiliency Fund --Stage 1 Pre-Proposal: Treasure Island Assessment for Community Resiliency
 - Pre-proposal submitted on April 7!!
 - In general, the long term goals align with the Texas Coastal Resiliency Plan (beach and dune stability, coastal storm risk management, rookery island enhancement, watershed planning, and wetland protection and shoreline stabilization). Intended outcomes of this Assessment are:
 - 1. An effective, sustainable resiliency plan for community and wildlife preservation
 - 2. Re-establishment of functional dunes to support abundant wildlife, and protect the community infrastructure from higher high tides.
 - Next Step: NFWF notification is accepted to submit full proposal Mid May 2021

UPDATE 1: GRANT APPLICATIONS

- CEPRA Cycle 12: San Luis Pass Erosion/Nourishment/Beach Stabilization/Revetment Project
 - Submissions due June 9, 2021
 - In process of pulling together materials for this submission
 - May require assistance from an engineering firm to ensure a successful submission – MottMacDonald is amenable and estimates costs for their services around \$10k
 - Next Step: Confirm available funding and seek Board approval to proceed



IG: sanluispasstx

UPDATE 2: ADDRESSING JR REVETMENT AND COMMUNITY FLOODING DUE TO DUNE BREACH ON BUCCANEER

- Understanding current status and history (documentation trail) between TI, County, GLO, biologist, and Allen Engineering before engaging
- Currently working to re-establishing professional relationships with County and GLO
 - Meetings with County and GLO this week
- Presentation from Allen Engineering to Committee and some Board members confirmed the need for a more comprehensive solution as the situation is very different now
- Next steps: Committee debrief on Tues to discuss and plan out next steps

UPDATE 2: ADDRESSING JR REVETMENT AND COMMUNITY FLOODING DUE TO DUNE BREACH ON BUCCANEER

April 15, 2021



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UPDATE 3: TIMUD FINANCIAL REVIEW

Update 3: Financial Review

- Informal review of TIMUD's financial, operating, and bank statements is in process
 - What's committed (operations)
 - What's available for other projects
- Next steps: In process



UPDATE 4: DRAINAGE IN THE COMMUNITY

- Prelim discussions with Velasco and BakerLawson to understand potential options.
 - Velasco provides maintenance and they use BakerLawson for any engineering
- Engineered solutions (water pumps) are multi-million dollar investments
 - TI would purchase and maintain all the pumps and equipment
- Next steps: Follow-up with BakerLawson and ensure we've answered the questions for the community