

**City of Corpus Christi Type A Board**  
**Capital Programs Department Project Update**  
**Status as of April 21, 2014**

**1. Salt Flats Levee Projects:**

- 01/21/13 Update: Consultant (Urban Engineering) submitted final FEMA Certification Guidance Document report in December. A/E consultant (HDR Engineering) contract negotiations pending for Salt Flats Levee recertification assessment. Consultant to provide contract proposal in February 2013.
- 08/19/13 Update: City of Corpus Christi and Nueces County invited by FEMA to participate in FEMA's pilot program for Levee Analysis and Mapping Procedures (LAMP) process. Introductory webinar held with FEMA on August 6<sup>th</sup>.
- 09/16/13 Update: City participated in follow-up webinar with FEMA on August 22nd to discuss proposed timeline and method of analysis for LAMP. City to meet with FEMA week of September 23rd to discuss requirements for Local Levee Partnership Team.
- 10/21/13 Update: Met with FEMA and other stakeholders on September 25<sup>th</sup> to introduce LAMP program. City coordinating to identify members of Local Levee Partnership Team (LLPT) and schedule next meeting with FEMA, anticipated in November.
- 01/09/2014 Update: Meeting with the design consultant to be scheduled in January 2013.
- 02/17/2014 Update: Awaiting consultant to set up Kick-Off meeting.
- 03/17/2014 Update: No Change.
- 04/15/2014 Update: *Consultant coordinating initial meeting with stakeholders Week of April 14, 2014. Field work will be conducted during the same week.*

**2. Barge Dock Project:**

- 01/21/13 Update: Project design kickoff meeting held and consultant provided draft project schedule.
- 06/17/13 Update: Notice to Proceed for the safety elements issued and suspended on April 25, 2013 due to lead time for materials.
- 08/19/13 Update: Construction to correct the safety elements began August 5<sup>th</sup>. Geotechnical testing being conducted.
- 12/16/13 Update: Final walk-through conducted November 7, 2013. Contractor completing final punchlist items. Design consultant, RVE, to provide preliminary assessment report six months after completion of underwater and structural testing.
- 01/09/2014 Update: Safety improvements are complete. Began excavation repairs in the parking area.
- 02/17/2014 Update: Design consultant, RVE, working to provide preliminary assessment report July 2014.
- 03/17/2014 Update: Preliminary investigative phase complete. Received proposal from contractor for bulk head excavations and is currently under review.
- 04/15/2014 Update: *Proposal approved. Will generate construction contract for bulk head excavations.*

**3. FEMA Mapping Issue:**

- 01/21/13 Update: Working copies of Draft FEMA Flood Insurance Rate Maps (FIRMs) posted on City's website 12/11/12. Consultant (HDR) working to assess impact of FEMA's new FIRM along the Bayfront and seawall with additional computer modeling using COULWAVE computer software.
- 02/18/13 Update: Participating in conference call with FEMA 02/12/13 to discuss path forward for FEMA acceptance of Corpus Christi use of COULWAVE software for Bayfront assessment.
- 08/19/13 Update: Consultant provided draft written report on July 25<sup>th</sup>. City to meet with Consultant before end of August to discuss report submission to FEMA release of Preliminary FIRMS.
- 09/16/13 Update: City participated in webinar with FEMA on August 26th to discuss seclusion process and schedule for release of new FEMA maps. FEMA to consider results of overtopping analysis concurrently with LAMP procedure (see Salt Flats Levee Project Update). FEMA on schedule to release new maps prior to the end of the year.
- 10/21/13 Update: Ongoing coordination with FEMA regarding release of new maps on 10/01/2013 FEMA communicated desire to review pending considerations to review map data (i.e. City's assessment of

Seawall Overtopping) prior to release of maps. This data will be submitted to FEMA for consideration by end of October. Impacts on schedule of map release unknown at this time.

- 01/09/2014 Update: No Change.
- 02/17/2014 Update: No Change.
- 03/17/2014 Update: No Change.
- *04/15/2014 Update: Provided technical documentation to FEMA, week of 3/31/2014, for their consideration to request changes in advance of FEMA's release of the preliminary Flood Insurance Rate Map. In several areas, data supports proposed reduction in depth of flow associated with wave overtopping the seawall.*

**4. American Bank Center and Selena Auditorium Loading Dock Project:**

- 01/21/13 Update: Final study results under City staff review. Recommendation for proposed improvements to be given in next Type A Board meeting.
- 03/18/13 Update: Recommendation approved at February Board meeting.
- 12/16/13 Update: Consultant reviewed contractor's proposal and made comments. Comments were addressed and construction contract is being generated.
- 01/09/2014 Update: No Change.
- 02/17/2014 Update: Contractor is obtaining payment and performance bonds and will return with the contract.
- 03/17/2014 Update: Notice to Proceed issued 02/12/2014 for minor repairs.
- *04/15/2014 Update: Construction mobilization to begin week of 4/7/2014.*