Progress to Date

- City Reconnaissance Study
- Army Corps Reconnaissance Study
- Finding of Federal Interest
- Signed Federal Cost Share Agreement
- Identified local-sponsor funding
  - $3.243 million in Tidelands funds reserved
Existing Authorized Long Beach Funding

- **City Council Authorizations**
  - June 22, 2010 – $2.5 million from Tidelands, and $825,000 in in-kind service credit
  - June 7, 2011 – remaining study costs, $820,700

- **Total authorized local-sponsor funding**
  - $3.243 million in Tidelands funds reserved
A Re-Scoped Feasibility Study

• Condensed study:
  ✓ 4-year, $8 million study becomes…
  ✓ 3-year, $3 million study

• Recent City Council Action to:
  • Accelerate City Funds
  • Pay 75 percent of costs (up from 50%)
  • Consultant assistance to ensure Long Beach interests are addressed
### Timeline

<table>
<thead>
<tr>
<th>Action</th>
<th>Time Frame</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amend Federal Cost Share Agreement &amp; Re-Scope Feasibility Study</td>
<td>9-12 months</td>
</tr>
<tr>
<td>Long Beach Stakeholder Meetings</td>
<td>ongoing</td>
</tr>
<tr>
<td>Rescoping Charette Session</td>
<td>*Jan 2014</td>
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<tr>
<td>Feasibility Study</td>
<td>Up to 3 yrs</td>
</tr>
<tr>
<td>Army Corps to secure $750,000 federal share</td>
<td>TBD</td>
</tr>
<tr>
<td>Water Resources Development Act (WRDA) Authorization</td>
<td>TBD</td>
</tr>
<tr>
<td>Design/Construction</td>
<td>TBD</td>
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</tbody>
</table>

*Tentative start date*
How re-scoping will work

The first step to re-scoping is to use the SMART Planning Charette:

1. Problems and opportunities statement
2. Planning objectives and constraints statement
3. List of decision criteria for:
   a) Evaluation
   b) Comparison
   c) Selection
4. List of key uncertainties
5. Without condition narrative
6. List of planning measures already screened/eliminated from consideration
Questions and Comments

• Please email breakwater@longbeach.gov

• You may also visit our East San Pedro Bay Ecosystem Restoration website at:
  www.longbeach.gov/citymanager

  *Look for “East San Pedro Bay Ecosystem Restoration” on the left side bar

• For additional questions and comments, please contact Tom Modica, Director of Government Affairs and Strategic Initiatives at 562.570.5091