The TIRZ 17 Detention project will provide maximum regional flood damage reduction benefits in the Memorial City area. The project consists of two components: a sub-surface detention basin and upstream storm sewer conveyance improvements. This project will help improve drainage capacity in the W151-00-00 and W153-00-00 watersheds.

### TIRZ 17 DETENTION PROJECT
**HAZARD MITIGATION GRANT PROGRAM**
**BUFFALO BAYOU**

<table>
<thead>
<tr>
<th></th>
<th>Total Cost</th>
<th>Federal Share</th>
<th>Local Share</th>
</tr>
</thead>
<tbody>
<tr>
<td>TIRZ 17 Detention</td>
<td>$55,874,534.20</td>
<td>$26,000,461.61</td>
<td>$29,874,072.59</td>
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<tr>
<td>Phase I: Design</td>
<td>$3,850,000.00</td>
<td>$1,724,122.61</td>
<td>$2,125,877.39</td>
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<td>Phase II: Construction</td>
<td>$52,024,534.20</td>
<td>$24,276,339.00</td>
<td>$27,748,195.20</td>
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</tbody>
</table>

**Table Notes:**
- Federal Share: $26,000,461.61
- Local Share: $29,874,072.59
- Phase I: Design
- Phase II: Construction

**Timeline Overview:**
- **Application submittal:**
  - 2019 SEPT
- **Award notice:**
  - 2020 OCT
- **Award acceptance:**
  - 2021 JAN
  - Begin Phase I submittal
- **Kick-off (anticipated):**
  - 2021 APR
- **Construction of project elements:**
  - 2021 SEPT
  - 2022 NOV
- **Preparation of system operations & maintenance manual:**
  - 2022 DEC
- **Project completion:**
  - 2023 DEC

*Phase I timeline subject to procurement process and environmental approval*