Memorial Drive Mobility & Drainage Improvements (T-1738A)
Public Meeting Report | Tuesday, April 14, 2015 | 6:30 PM - 9 PM

**Board Members in Attendance**
Position 1 David A. Hamilton, PE
Position 2 John Rickel
Position 3/Assistant Secretary Dr. Bob Tucker
Position 4/Chair Ann Thomas Givens
Position 6/Vice Chair Brad Freels
Position 7/Secretary Glenn E. Airola

**PROJECT OBJECTIVES:**

**Improve Safety & Mobility**
- The roadway will be improved to a curb and gutter concrete section with 24-FT raised medians to improve safety, mobility and access management along the project corridor.
- The roadway will also be reconstructed to meet current roadway geometric requirements.
- Left-turn bays will be added at median openings for safe queuing
- Traffic signals at BW 8 Frontage Road and West Bough Lane will upgraded to meet current City of Houston standards

**Improve Drainage**
- The installation of dual 10-FT x 10-FT reinforced concrete box storm sewers will reduce overland flows to neighboring areas.
- Provide net detention of +10-acre feet (3.3 million gallons)
- Reduce area flooding

**Improve Quality of Life**
- Pedestrian-friendly environment
- Continuous, wider sidewalks
- Multi-use/shared-use paths
- Landscaping/trees within median
- Pedestrian lighting
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<tr>
<th>No.</th>
<th>KEY ITEMS</th>
<th>NEXT STEPS</th>
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<tbody>
<tr>
<td>1</td>
<td>Support to extend Memorial Drive to City of Houston/City of Bunker Hill limits (some suggested to extend to Gessner, i.e. outside City of Houston limits)</td>
<td>Reducing median width to 18-FT leads to the following issues: - Passenger cars having difficulties making U-turns. This will lead to vehicles stopping and reversing in the travel lane to be able to make the U-turn which is not safe. - Passenger cars waiting in the median opening will protrude into adjacent traffic lane (Typical width of a passenger car is 19-FT, pickup trucks are longer)</td>
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<tr>
<td>2</td>
<td>Reduce median width to 18-FT</td>
<td>It's safer to have a shared used path because you are separating vehicular traffic from bike traffic. This will be further evaluated during Preliminary Engineering Report.</td>
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<td>3</td>
<td>Add dedicated bike lane adjacent to outside traffic lane</td>
<td>The crossing is being evaluated as part of the Preliminary Engineering Report. It will be discussed in detail in the report.</td>
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<td>4</td>
<td>Expand box culvert under Memorial Drive at W153</td>
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<td>Regional Solution or detention basins for area south of IH-10</td>
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