TxDOT SH 36 & 36A
Project Update

36A Coalition Luncheon
Patrick Gant, P.E.
#EndTheStreakTX
SH 36 Corridor
SH 36 Corridor - Rosenberg to Freeport

- 52 Mile Corridor
- Reconstruct and Widen to Four-Lane Divided
- Segments 8, 9, and 10 – Under Construction
- Segment 15 – Anticipated December 2020
- Segment 11, 12, 13, and 14 – Anticipated 2022
**SH 36 Corridor - Rosenberg to Freeport**

<table>
<thead>
<tr>
<th>Segment</th>
<th>Limits From</th>
<th>Limits To</th>
<th>Anticipated Let Date</th>
<th>Estimated Construction Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>I-69</td>
<td>FM 2218</td>
<td>Sept. 2022</td>
<td>$29.5 M</td>
</tr>
<tr>
<td>8</td>
<td>FM 2218</td>
<td>Needville Fairchilds Road</td>
<td>Sept. 2019</td>
<td>$81.7 M</td>
</tr>
<tr>
<td>9</td>
<td>Needville Fairchilds Road</td>
<td>Brazoria C/L</td>
<td>Sept. 2019</td>
<td>$42.3 M</td>
</tr>
<tr>
<td>10</td>
<td>Fort Bend C/L</td>
<td>Hogg Ranch Road</td>
<td>Sept. 2019</td>
<td>$75.9 M</td>
</tr>
<tr>
<td>11</td>
<td>Hogg Ranch</td>
<td>FM 522</td>
<td>Jan. 2022</td>
<td>$44.9 M</td>
</tr>
<tr>
<td>12</td>
<td>FM 522</td>
<td>SH 332</td>
<td>Jan. 2022</td>
<td>$37.4 M</td>
</tr>
<tr>
<td>13</td>
<td>FM 522</td>
<td>Jones Creek</td>
<td>Sept. 2022</td>
<td>$45.5 M</td>
</tr>
<tr>
<td>14</td>
<td>Jones Creek</td>
<td>Brazos River</td>
<td>Sept. 2022</td>
<td>$14.4 M</td>
</tr>
<tr>
<td>15</td>
<td>Brazos River</td>
<td>FM 1495</td>
<td>Dec. 2020</td>
<td>$11.6 M</td>
</tr>
</tbody>
</table>

**Total Corridor = $383.2 M**
SH 36 Corridor – Segments 8, 9, and 10

- FM 2218 to North of West Columbia
- Projects let for construction in Fall 2019
- 27 Miles

<table>
<thead>
<tr>
<th>Segment</th>
<th>Limits From</th>
<th>Limits To</th>
<th>Miles</th>
<th>Construction Contract Amount</th>
<th>Contractor</th>
<th>Estimated Completion Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>FM 2218</td>
<td>Needville Fairchilds Road</td>
<td>7.52</td>
<td>$81.7 M</td>
<td>Pulice</td>
<td>4th Quarter 2023</td>
</tr>
<tr>
<td>9</td>
<td>Needville Fairchilds Road</td>
<td>Brazoria C/L</td>
<td>6.39</td>
<td>$42.3 M</td>
<td>Pulice</td>
<td>1st Quarter 2022</td>
</tr>
<tr>
<td>10</td>
<td>Fort Bend C/L</td>
<td>Hogg Ranch Road</td>
<td>13.5</td>
<td>$75.9 M</td>
<td>Pulice</td>
<td>3rd Quarter 2023</td>
</tr>
</tbody>
</table>

Fort Bend Area Office
Grady Mapes, P.E.
281-238-7900

Brazoria Area Office
Michelle Milliard, P.E.
979-864-8500
SH 36 Corridor – Right-of-way acquisition

- www.txdot.gov
- Search: Real Property Asset Map

- Entire corridor – 500 parcels
- Seg. 11 – 80% complete
- Seg. 12 – 50% complete
- Seg. 13 – 72% complete
- Seg. 14 – 50% complete
SH 36 Corridor – Environmental

- Segment 7
  - Environmental document being prepared
  - Continued coordination with City of Rosenberg

- Segments 11, 12, 13, and 14
  - Re-evaluation underway
    - Document additional impacts identified in design
  - Continued coordination with USFW
    - Wildlife Management Areas

- Segment 15
  - USACE Section 404 Permitting
Transportation Planning and Programming
Planning Process

Projects advance in the funnel as they meet development milestones.

Projects that reach the end of the funnel are ready to let and construct.

Safety
Preservation
Congestion
Connectivity

Preliminary design & environmental

Final design & ROW acquisition

Construction and maintenance
Planning Documents

Statewide Long Range Transportation Plan
24 Years

Metropolitan Transportation Plans & Rural Transportation Plans
20 Years

Unified Transportation Program
10 Years

2019-2022 TIP
Transportation Improvement Program

2020 UNIFIED TRANSPORTATION PROGRAM (UTP)

TENNESSEE TRANSPORTATION PLAN 2050

36A Coalition Luncheon January 31, 2020
36A Corridor
36A Project - Background

- **Houston-Galveston Area Council**
  - High level regional studies indicated a need to route traffic (truck, hurricane evacuation, etc.) around the urban core
  - Identified in the 2040 Regional Transportation Plan
  - H-GAC committed funding for initial phase of this study

- **TxDOT – Houston District and ENV**
  - Conduct the study
  - Study will follow the Federal environmental process (NEPA)
Anticipated mobility/congestion issues based on projected growth within the Initial Study Area and the 36A Travelshed

The lack of adequate facilities for north/south freight movement within the Initial Study Area

The lack of north/south system linkage/connectivity within the Initial Study Area

Safety concerns, including crash rates and the lack of adequate northbound hurricane evacuation routes within the 36A Travelshed, which includes the Initial Study Area
36A Project – Draft Coordination Plan and Public Involvement Plan

Draft Project Coordination Plan and Public Involvement Plan

36A Project
Houston District
36A from I-69 Southwest of Rosenberg to SH 6 North of Hempstead
CS2: 0912-00-544
Austin, Fort Bend, Harris and Waller Counties, Texas
December 2019

Draft Alternatives Development and Screening Methodology

36A Project
Houston District
36A from I-69 Southwest of Rosenberg to SH 6 North of Hempstead
CS2: 0912-00-544
Austin, Fort Bend, Harris and Waller Counties, Texas
December 2019

The environmental review, consultation, and other activities required by applicable Federal environmental laws for this project are being, or have been, carried out by TxDOT pursuant to 40 CFR Part 1508.22 and a determination of Unonamending, dated December 4, 2019, was executed by Mein and Hobley.
Stakeholders:
- Elected officials
- Public officials
- Special interest groups
- General public
- Landowners
- Resource agencies

Continuous Outreach:
- One-on-one meetings
- Stakeholder meetings
- On-site visits
- Public meetings
- Social media
- Community meetings
- Website and phone
36A Project – Coordination Effort

- Ambassador Committee
- Officials Briefing
- Stakeholders & Public
- Agency Groups
36A Project – Proposed Corridor Split

- Potential to split corridor into two separate projects
  - Southern Project:
    - SH 36 Southwest of Rosenberg to I-10 Corridor
  - Northern Project
    - I-10 Corridor to SH 6 north of Hempstead
- Independent utility built from initial data gathering
- Dual path to run concurrently
36A Project – Constraints

- Brazos River floodplain
- Cypress Creek drainage area
- Proposed Third Reservoir
- Proposed BRA Allen's Creek Reservoir
- Katy Prairie & KPC lands
- Park and school properties
- Historic sites and properties
- Environmental justice communities
- Development within the study area
Major Thoroughfare Plans

Fort Bend 2015 Major Thoroughfare Plan

City of Fulshear 2015 Major Thoroughfare Plan
Preliminary Engineering and Environmental Process

1. Project Initiation, Pre-Scoping & NOI
   - Public Scoping Meeting

2. Public Meeting (TBD)
   - Prepare Draft EIS

3. Public Meeting
   - Public Meeting

4. Public Hearing
   - Prepare Final EIS

5. Record of Decision
36A Project – Next Steps

- Pre-scoping with elected officials and stakeholders
- Pre-scoping Joint Evaluation Meeting (JEM) with USACE on Feb. 12, 2020
- Pre-scoping with other resource agencies
- Notice of Intent (NOI)
- Invitation to Participating/Cooperating Agencies

- Public Involvement
  - Scoping Meetings
  - Public Meetings
  - Public Hearings
Project Contact Information

TxDOT Project Manager:
Sofia Huang, P.E., TxDOT Houston District
Sofia.Huang@txdot.gov or 713-802-5233

TxDOT Environmental Project Manager:
Carrington Wright, P.G., TxDOT Houston District
Carrington.Wright@txdot.gov or 713-802-5408

Team Project Manager:
David Gornet, P.E., Jacobs/Gornet JV
david@gornet.net or 713-542-8524

For More Information:
Visit our website at www.txdot.gov or contact TxDOT-Houston District Public Information Office by email at HOU-PIOwebmail@TxDOT.gov or call 713-802-5076.