

### **Safety is our Highest Priority - at TxDOT and at JACOBS**



# More than 79,000 dead on Texas roads. It's time to care.

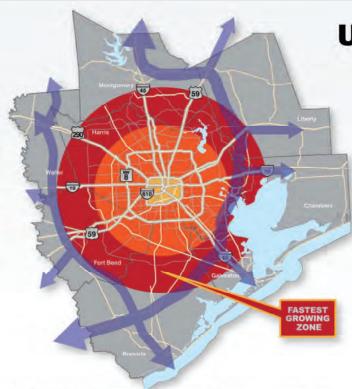
This Nov. 7th, Texas marks 22 years of daily deaths on our roadways with more than 79,000 innocent lives lost to preventable fatal crashes. For the past several years, about 10 people have died every day in crashes across the state.





## **36A Project – Background**





Urban Core Relief/Port Connector Route

- 2012 Regional Goods Movement Plan
- I-69 Corridor Plan
- Texas Freight Mobility Plan
- 2040 R.T.P.



## **36A Project – Background**





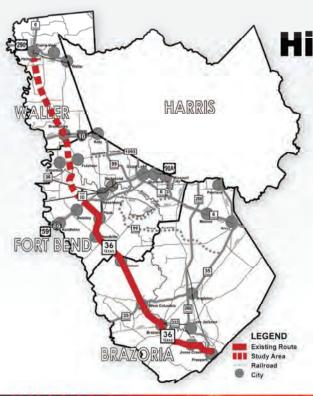
## **Needs Identified**

- Freight Impact on Congestion
- Congestion Impact on Freight Cost and Reliability
- Growth in Outer "Ring"
- Evacuation Impacts on Core Area



## **36A Project – Background**





**Highway 36A Corridor Map** 

Southern Section (Freeport to IH 69)

- Funded for widening to 4 lanes
- Focus on implementation

Northern Section (IH 69 to Hwy 6)

- Proposed D.E.I.S
- Does <u>not</u> include freight rail
- Complements Waller County Mobility Plan



## 36A Project - Background



## **Project Supporters**

- Houston-Galveston Area Council
- Brazoria County
- Fort Bend County
- Waller County
- Various Cities
- The 36A Coalition

## **36A Project – The 36A Coalition**





## Highway "36A" Corridor Identified Needs

- Reduce Evacuation "Clearance" Time
- Reduce Impact on "Core" Congestion
- Reduce Freight Cost and Increase Reliability
- Support Economic Development
- Enhance Cultural, Natural Resources





### **36A Project – Original Project**

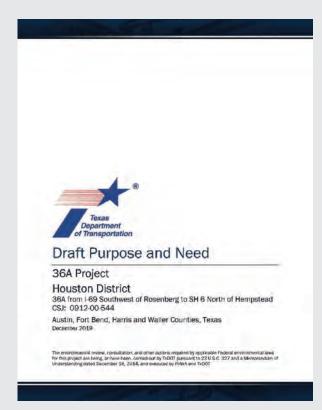
- Roadway Type Limited Access Facility
- Limits: US 59 southwest of Rosenberg to SH 6 north of Hempstead
- Engineering and Environmental study
- Define the Purpose and Need
- Develop alternative alignments
- Use existing or new location routes
- Incorporate ongoing Public Involvement
- Consider Environmental Constraints
- Identify a Preferred Alignment
- Includes Austin, Fort Bend Harris and Waller Counties
- Includes TxDOT Yoakum District





### **36A Project – Purpose and Need**





## The proposed project is needed due to:

- 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

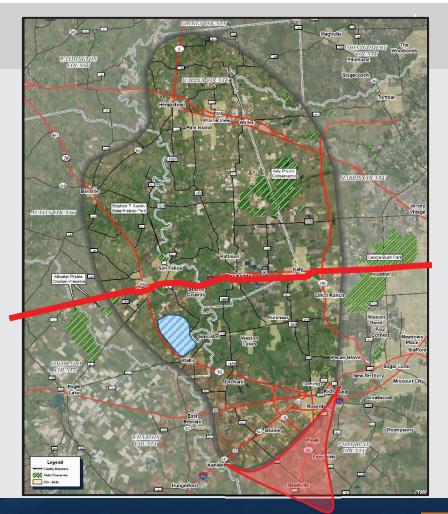
#### **36A Project – Approved Changes**

Amend/Expand the Project Limits and Study Area

 Per Stakeholder Involvement, include the aera south of US 59/I-69 past Needville along SH 36

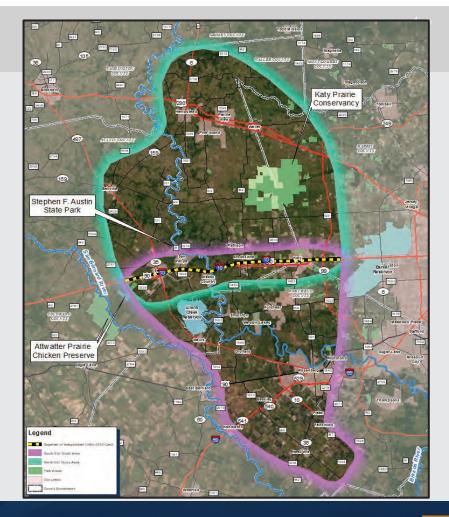
Split the Project into two separate Segments of Independent Utility

- Southern Project: SH 36 South of Needville to the I-10/US 90 Corridor
- Northern Project: I-10/US 90 Corridor to US 290/SH 6 north of Hempstead
- Independent utility established from initial data gathering
- Dual path for SIU's running concurrently



## **36A Project**

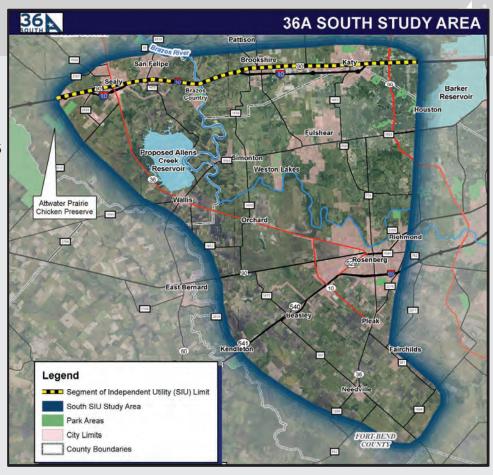
- Two Segments of Independent Utility (SIU)
  - 36A South: SH 36 to I-10/US 90 corridor
  - 36A North: I-10/US 90 corridor to US 290/SH 6
- Constraints
  - Brazos River floodplain
  - Cypress Creek drainage area
  - Proposed BRA Allens Creek Reservoir
  - Katy Prairie & CPC lands (formerly KPC)
  - Park and school properties
  - Historic sites and properties
  - EJ communities and Equity issues
  - Rapid Residential and Commercial development



## **36A Project - South SIU**

Specific challenges for the South SIU are,

- Possible Brazos River Crossing
- Impacts to existing or planned developments
- Connections to SH 36, IH-69 and IH-10
- Existing corridors that could be utilized include SH 36, FM 1489, FM 359 or SH 99





## Thank you!

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