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PRECINCT 3 MOBILITY PROJECTS - NOVEMBER 2015

FUNDED PROJECTS

Mobility Projects	Description		Estimated Total Cost
Rayford Road	Railroad to SH99 widen to 6 lanes - Overpass at railroad		\$60,000,000
Woodlands Parkway ¹	Grogan's Mill to IH 45 - WB & EB expansion		\$14,555,000
Gosling	Bridge (TIP)		\$3,800,000
SPUI I-45 ²	Woodlands Pkwy / Robinson Rd - Engineering & schematics - (TIP)		\$3,000,000
Lake Woodlands Dr	Widen from E. of Lake Front Cir to IH 45 (6 lanes)		\$2,645,000
		Total:	\$84,000,000

UNFUNDED PROJECTS

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Mobility Projects	Description	Estimated Total Cost	
Birnham Woods	Elan to Lexington - Complete Blvd 4 lanes	\$7,200,000	
Elan Blvd	Aldine Westfield to Birnham Woods - Complete Blvd 4 lanes	\$4,500,000	
Grogans Mill	Woodlands Pkwy to Research Forest - Widen to 6 lanes	\$14,161,000	
Kuykendahl	Bay Branch to Kuykendahl (TIP) - Widen	\$1,800,000	
Research Forest	Shadowbend to Kuykendahl - widen to 6 lanes	\$9,000,000	
Robinson Road	I-45 to RR - Realign and widen to 4 lanes	\$8,000,000	
Intersection Improvements	Precinct wide - Signals, Improvements, Overlays	\$13,700,000	
SPUI I-45	Woodlands Pkwy / Robinson Road construction cost (TIP)	\$23,000,000	
	Total	\$81,361,000	

^{*}The Houston-Galveston Area Council Transportation Improvement Program (TIP) funding is subject to approval by the Transportation Policy Council. Should additional funding become available or estimated cost come in under budget; the remaining dollars will be applied to unfunded projects.*

¹ Woodlands Parkway:

- Westbound Lanes: Widen from three lanes to four lanes with dedicated right turn lanes and acceleration lanes at all major intersections.
- Eastbound Lanes: Widen from three lanes to four lanes with dedicated right turns and acceleration lanes as required.
- Intersection/Signal Modifications as required.
- Clearing: All improvements are planned to occur within the existing dedicated ROW of Woodlands Parkway. The existing forest preserves will not be impacted and there will be minimal impacts to the forested median.
- Utility Improvements: The existing drainage system will be modified to include storm drainage piping and the relocation of other existing utilities as required.
- Traffic control: The project is planned to minimize traffic delays during construction by maintaining three lanes in each direction during peak hours throughout the construction process.
- Asphalt overlay: If funding is available, project will consider asphalt overlay of concrete to extend the longevity of existing concrete, reduce noise and improve the visual aesthetics of the Parkway.

² SPUI - I-45

• A single point urban interchange (SPUI) would help access to Woodlands Parkway / Robinson Road and improve local circulation on IH 45. In this design, a single traffic signal at the center of the interchange controls all left turns, and a U-turn from northbound IH 45 to southbound feeder road and vice versa provides better circulation on the Interstate.