



Finding of No Significant Impact for a FHWA Project

Proposed Action: FM 2218

Project Limits: From IH 69 to SH 36

City: Rosenberg

County: Fort Bend

State: Texas

TxDOT CSJ(s): 2093-01-010

In accordance with 23 CFR Section 771.119 and Section 771.121, the Texas Department of Transportation (TxDOT) has determined that FM 2218 project will not have a significant impact on the human or natural environment.

This Finding of No Significant Impact (FONSI) for the Preferred Alternative is based on the final Environmental Assessment (EA) dated March 2018 and the entire project record. This decision documents the selection of Build Alternative, presented in the final EA as the Preferred Alternative, which is described as:

The Build Alternative widens the existing two-lane undivided roadway to a four-lane divided roadway with a raised grass median within a 120-foot ROW. The road will be widened equally to the east and west; therefore, the new ROW will extend 10 feet from either side of the existing ROW. FM 2218 will also be realigned just south of Longleaf Drive, with the former road ending in a cul-de-sac.

A Notice of Availability of the draft EA was issued on September 18, 2017.

A public hearing for this project was held on October 19, 2017.

Minor changes to the draft EA were made as a result of comments received on the draft EA during the posted comment period or from comments made at the public hearing. These changes included: an expanded explanation on the design standards that mandated the build alternative design details; an explanation on the FHWA policy regarding bicycle and pedestrian facilities and the exceptions to those requirements; and addressing visual impacts with regards to the removal of trees within the proposed ROW.

Public Hearing Documentation has been prepared and is available for review on request.

The final EA and technical reports contained in the file of record have been independently evaluated by TxDOT and determined to adequately and accurately discuss the need, purpose, alternatives, environmental issues, impacts of the proposed project, and appropriate mitigation measures. These documents provide sufficient evidence and analysis for determining that preparation of an Environmental Impact Statement is not required. These documents are incorporated by reference into this decisional document.

Based upon TxDOT's review and consideration of the analysis and evaluation contained in the EA for this project, and after careful consideration of all social, economic, and environmental factors, including input from the public involvement process, TxDOT hereby issues this Finding of No Significant Impact for the FM 2218 project from IH 69 to SH 36.

TxDOT will ensure adherence and completion of all project commitments described in the final EA march 2018, Section 8.0. TxDOT will ensure that any and all local, state, or federal permit requirements and conditions are met and otherwise complied with.



Finding of No Significant Impact for a FHWA Project

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried out by TxDOT pursuant to 23 U.S.C. 327 and the Memorandum of Understanding dated December 16, 2014, and executed by FHWA and TxDOT.

Charles Smith

TxDOT Environmental Affairs Division Director

3/9/18

Date

REGIONAL INVESTMENT PROGRAMS, EXEMPT AND NOT REGIONALLY SIGNIFICANT PROJECTS IN FIRST TEN YEARS (FY2015-2025)

MPOID	CSJ	County	Sponsor	Facility	From	To	Description	Fiscal Year	Total Project Cost (M, YOY)
THOROUGHFARE DEVELOPMENT									
17050	0188-10-021	Fort Bend	TXDOT HOUSTON DISTRICT	FM 1463	IH 10	N OF WESTRIDGE CREEK LN	WIDEN FROM 2-LANE TO 4 AND 6-LANE DIVIDED ROADWAY WITH RAISED MEDIAN, INTERSECTION IMPROVEMENTS AND PEDESTRIAN AND BICYCLE ACCOMMODATIONS	2019	\$ 47.56
11	0188-10-028	Fort Bend	TXDOT HOUSTON DISTRICT	FM 1463	N OF WESTRIDGE CREEK LN	FM 1093	WIDEN FROM 2-LANE TO 4 AND 6-LANE DIVIDED ROADWAY WITH RAISED MEDIAN, INTERSECTION IMPROVEMENTS AND PEDESTRIAN AND BICYCLE ACCOMMODATIONS	2021	\$ 55.09
13	2093-01-010	Fort Bend	TXDOT HOUSTON DISTRICT	FM 2218	US 59	SH 36	WIDEN FROM 2 LANES TO 4-LANE DIVIDED	2019	\$ 41.82
980		Fort Bend	CITY OF MISSOURI CITY	FM 2234	US 90A	LEXINGTON BLVD	WIDEN FROM 4 TO 6-LANES UNDIVIDED	2020	\$ 11.35
15	2105-01-020	Fort Bend	TXDOT HOUSTON DISTRICT	FM 2234	FORT BEND PARKWAY	FM 521	WIDEN 2 LANES TO 4-LANE DIVIDED RURAL SECTION	2015	\$ 25.60
981	0188-09-040	Fort Bend	TXDOT HOUSTON DISTRICT	FM 723	N OF BRAZOS RIVER	FM 1093	WIDEN FROM 2-LANE TO 4-LANE DIVIDED ROADWAY WITH SHOULDERS AND SIDEWALKS	2020	\$ 135.10
17068	0188-09-042	Fort Bend	TXDOT HOUSTON DISTRICT	FM 723	AVENUE D	N OF BRAZOS RIVER	WIDEN FROM 2-LANE TO 4-LANE DIVIDED ROADWAY WITH SHOULDERS AND SIDEWALKS	2019	\$ 19.40
2381		Fort Bend	FORT BEND COUNTY	GUBBELS RD	AT WATERS LAKE BAYOU		REPLACE BRIDGE	2023	\$.55
14753		Fort Bend	FORT BEND COUNTY	HARLEM RD	SH 99	PLANTATION DR	RECONSTRUCT EXISTING 2-LANE TO 4-LANE CURB & GUTTER WITH OPEN DITCH DRAINAGE.	2015	\$ 5.95
15487	0912-34-182	Fort Bend	CITY OF MISSOURI CITY	HURRICANE LN AND LAKE OLYMPIA	FORT BEND PKWY	TRAMMEL-FRESNO RD	CONSTRUCT 2-LANE CONCRETE ROADWAY TO EXISTING INTERCHANGE AT FORT BEND PKWY	2016	\$ 5.91
652		Fort Bend	FORT BEND COUNTY	LAKE OLYMPIA	FORT BEND PARKWAY TOLL RD	CHIMNEY ROCK RD	CONSTRUCT 4-LANE UNDIVIDED ROAD	2018	\$ 5.80
2387		Fort Bend	FORT BEND COUNTY	OLD NEEDVILLE FAIRCHILD RD	SH 36	FM 361	UPGRADE 2-LANE ROADWAY	2023	\$ 5.82
2392		Fort Bend	FORT BEND COUNTY	SAWMILL RD	AT WATERS LAKE BAYOU		REPLACE BRIDGE	2023	\$.18
475		Fort Bend	CITY OF SUGAR LAND	STADIUM DR	N OF OYSTER CREEK	BURNEY RD	CONSTRUCT 4-LANE ROADWAY	2015	\$ 17.00
13637		Fort Bend	CITY OF MISSOURI CITY	TEXAS PKWY/FM 2234	LEXINGTON BLVD	CARTWRIGHT RD	WIDEN 4 TO 6-LANES DIVIDED	2020	\$ 9.55

Projects shaded in GRAY are exempt from conformity or are not considered regionally significant under H-GAC regional emissions analysis.



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Project Management > Area List > STIPs (M-HOUSTON-GALVESTON) > Revisions () > TIP Instances (Unassigned) > Highway Projects (Unassigned) > Project Details

Color Key: - Business rule violation - Value changed in current session - Different from DCIS or latest approved copy [Data](#)

Statewide <input type="checkbox"/>	TIP Revision <input type="text" value="None"/>	Phase <input checked="" type="checkbox"/> Construction	Total Project Cost Information	
District <input type="text" value="HOUSTON"/>	County <input type="text" value="FORT BEND"/>	<input type="checkbox"/> Engineering	Prelim Engineering <input type="text" value="\$1,726,172"/>	<input type="checkbox"/>
MPO <input type="text" value="HOUSTON-GALVES"/>	Highway <input type="text" value="FM 2218"/>	<input type="checkbox"/> Environmental	ROW Purchase <input type="text" value="\$15,280,000"/>	<input type="checkbox"/>
CSJ <input type="text" value="2093 - 01 - 010"/>	TIP FY <input type="text" value="2019"/>	<input type="checkbox"/> Engineering	Construction Cost <input type="text" value="\$35,228,000"/>	<input type="checkbox"/>
		<input type="checkbox"/> Right-of-Way	Const Engineering <input type="text" value="\$1,409,120"/>	<input type="checkbox"/>
		<input type="checkbox"/> Acquisition	Contingencies <input type="text" value="\$3,522,400"/>	<input type="checkbox"/>
		<input type="checkbox"/> Utilities	Indirect Costs <input type="text" value="\$1,789,582"/>	<input type="checkbox"/>
		<input type="checkbox"/> Transfer	Bond Financing <input type="text" value="\$0"/>	<input type="checkbox"/>
Revision Date <input type="text" value="11/2017"/>	NOX (Kg /D) <input type="text" value="0.0000"/>	VOC (Kg /D) <input type="text" value="0.0000"/>	Potential Chg Ord <input type="text" value="\$0"/>	<input type="checkbox"/>
Project Sponsor <input type="text" value="TXDOT"/>	PM10 (Kg /D) <input type="text" value="0.0000"/>	PM2.5 (Kg /D) <input type="text" value="0.0000"/>	Total Project Cost <input type="text" value="\$58,955,274"/>	
MPO Proj Number <input type="text" value="13"/>	CO (Lbs /D) <input type="text" value=""/>		YOE Cost <input type="text" value=""/>	
MTP Reference <input type="text" value=""/>			Toll <input type="checkbox"/>	
City <input type="text" value="ROSENBERG"/>			TCM <input type="checkbox"/>	
Limits From <input type="text" value="US 59"/>				
Limits To <input type="text" value="SH 36"/>				
Project Description <input type="text" value="WIDEN FROM 2 LANES TO 4-LANE DIVIDED"/>				
P7 Remarks <input type="text" value=""/>				
Project History <input type="text" value="Amendment OCT-2017 - 10/27/17 - Modify Cat-2 funding and reflect potential use of federal funds"/>				

Authorized Funding by Category/Share

Category	Federal	State	Regional	Local	Local Contributions	Total
2M	\$28,182,400	\$7,045,600	\$0	\$0	\$0	\$35,228,000
Total	\$28,182,400	\$7,045,600	\$0.00	\$0.00	\$0.00	\$35,228,000

DISTRICT	MPO	COUNTY	CSJ	HWY	PHASE	CITY	YOE COST			
HOUSTON	HOUSTON-GALVESTON	FORT BEND	2093-01-010	FM 2218 C		ROSENBERG	\$ 35,228,000			
LIMITS FROM: US 59						PROJECT SPONSOR: TXDOT	REVISION DATE: 11/2017			
LIMITS TO: SH 36						MPO PROJ NUM: 13	FUNDING CAT(S):			
PROJECT WIDEN FROM 2 LANES TO 4-LANE DIVIDED						PROJECT Amendment OCT-2017 - 10/27/17 - Modify Cat-2 funding and HISTORY: reflect potential use of federal funds				
REMARKS P7:						TOTAL PROJECT COST INFORMATION				
DESCR:						AUTHORIZED FUNDING BY CATEGORY/SHARE				
PRELIM ENG: \$	1,726,172	COST OF APPROVED PHASES	\$ 35,228,000	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC	TOTAL
ROW PURCH: \$	15,280,000			2M	\$ 28,182,400	\$ 7,045,600	\$ 0	\$ 0	\$ 0	\$ 35,228,000
CONST COST: \$	35,228,000			TOTAL	\$ 28,182,400	\$ 7,045,600	\$ 0	\$ 0	\$ 0	\$ 35,228,000
CONST ENG: \$	1,409,120									
CONTING: \$	3,522,400									
INDIRECT: \$	1,789,582									
BOND FIN: \$	0									
POT CHG ORD: \$	0									
TOTAL COST: \$	58,955,274									

TIP History

2017-2020 STIP		11/2017 Revision: Approved 02/27/2018							
DISTRICT	MPO	COUNTY	CSJ	HWY	PHASE	CITY	YOE COST		
HOUSTON	HOUSTON-GALVESTON	FORT BEND	2093-01-010	FM	2218 C	ROSENBERG	\$ 35,228,000		
LIMITS FROM: US 59		PROJECT SPONSOR: TXDOT					REVISION DATE: 11/2017		
LIMITS TO: SH 36		PROJECT WIDEN FROM 2 LANES TO 4-LANE DIVIDED					MPO PROJ NUM: 13		
DESCR:		PROJECT AMENDMENT OCT-2017 - 10/27/17 - Modify Cat-2 funding and					FUNDING CAT(S):		
REMARKS P7:		HISTORY: reflect potential use of federal funds							
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE						
PRELIM ENG: \$	1,726,172	COST OF APPROVED PHASES \$ 35,228,000	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC	TOTAL
ROW PURCH: \$	15,280,000		2M	\$ 28,182,400	\$ 7,045,600	\$ 0	\$ 0	\$ 0	\$ 35,228,000
CONST COST: \$	35,228,000		TOTAL	\$ 28,182,400	\$ 7,045,600	\$ 0	\$ 0	\$ 0	\$ 35,228,000
CONST ENG: \$	1,409,120								
CONTING: \$	3,522,400								
INDIRECT: \$	1,789,582								
BOND FIN: \$	0								
POT CHG ORD: \$	0								
TOTAL COST: \$	58,955,274								

2017-2020 STIP		07/2016 Revision: Approved 12/19/2016							
DISTRICT	MPO	COUNTY	CSJ	HWY	PHASE	CITY	YOE COST		
HOUSTON	HOUSTON-GALVESTON	FORT BEND	2093-01-010	FM	2218 C	ROSENBERG	\$ 35,524,000		
LIMITS FROM: US 59		PROJECT SPONSOR: TXDOT					REVISION DATE: 07/2016		
LIMITS TO: SH 36		PROJECT WIDEN FROM 2 LANES TO 4-LANE DIVIDED					MPO PROJ NUM: 13		
DESCR:		PROJECT AMENDMENT OCT-2017 - 10/27/17 - Modify Cat-2 funding and					FUNDING CAT(S):		
REMARKS P7:		HISTORY: reflect potential use of federal funds							
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE						
PRELIM ENG: \$	1,740,676	COST OF APPROVED PHASES \$ 35,524,000	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC	TOTAL
ROW PURCH: \$	0		2M	\$ 0	\$ 35,524,000	\$ 0	\$ 0	\$ 0	\$ 35,524,000
CONST COST: \$	35,524,000		TOTAL	\$ 0	\$ 35,524,000	\$ 0	\$ 0	\$ 0	\$ 35,524,000
CONST ENG: \$	1,420,960								
CONTING: \$	3,552,400								
INDIRECT: \$	1,804,619								
BOND FIN: \$	0								
POT CHG ORD: \$	0								
TOTAL COST: \$	44,042,655								

2015-2018 STIP		11/2015 Revision: Not Approved 01/22/2016							
DISTRICT	MPO	COUNTY	CSJ	HWY	PHASE	CITY	YOE COST		
HOUSTON	HOUSTON-GALVESTON	FORT BEND	2093-01-010	FM	2218 C	ROSENBERG	\$ 35,524,000		
LIMITS FROM: US 59		PROJECT SPONSOR: TXDOT					REVISION DATE: 11/2015		
LIMITS TO: SH 36		PROJECT WIDEN FROM 2 LANES TO 4-LANE DIVIDED					MPO PROJ NUM: 13		
DESCR:		PROJECT AMENDMENT #37 - 11/20/15 - Add to the TIP. Programmed using					FUNDING CAT(S):		
REMARKS P7:		HISTORY: anticipated Prop 7 funding							
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE						
PRELIM ENG: \$	1,740,676	COST OF APPROVED PHASES \$ 35,524,000	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC	TOTAL
ROW PURCH: \$	0		2M	\$ 0	\$ 35,524,000	\$ 0	\$ 0	\$ 0	\$ 35,524,000
CONST COST: \$	35,524,000		TOTAL	\$ 0	\$ 35,524,000	\$ 0	\$ 0	\$ 0	\$ 35,524,000
CONST ENG: \$	1,420,960								
CONTING: \$	3,552,400								
INDIRECT: \$	1,804,619								
BOND FIN: \$	0								
POT CHG ORD: \$	0								
TOTAL COST: \$	44,042,655								

Comment History

Time	User	Comment	Related Approval
2017/11/29 12:58:50	Barbara Maley		11/2017: Approved
2016/10/17 15:24:19	Jose Campos		07/2016: Approved
2016/06/01 20:56:56	David Wurdlow	2040 RTP documentation has been updated to reflect a reasonable estimate of Proposition 1 and Proposition 7 funds. See the H-GAC website http://www.h-gac.com/taq/plan/2040TIP Amendment modifies the RTP. Project involves improvements exempt from conformity/regional emissions analysis or to facilities not considered regionally significant under the accepted conformity definition.	
2015/12/18 15:48:01	Jose Campos	Not approved. The proposed project reflects the use of Proposition 7 funding, however H-GACs 2040 RTP does not appear to reflect Proposition 7 funding. Additionally, the proposed project does not appear to be included in H-GACs 2040 RTP. Approval of this revision is withheld pending clarification of the proposed projects consistency with H-GACs conforming and fiscally constrained 2040 RTP.	11/2015: Not Approved