



Finding of No Significant Impact for a FHWA Project

Proposed Action: Farm-to-Market Road (FM) 455

Project Limits: From West of FM 2450 to East of Marion Road

City: Sanger

County: Denton

State: Texas

TxDOT CSJ(s): 0816-02-072

In accordance with 23 CFR Section 771.119 and Section 771.121, the Texas Department of Transportation (TxDOT) and the Federal Highway Administration (FHWA) has determined that the FM 455 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 the Build Alternative, presented in the final EA as the Preferred Alternative, which is described as:

As currently proposed, the Build Alternative would involve the expansion of FM 455 from a two-lane rural highway to a four-lane urban highway with bike and pedestrian facilities. The Build Alternative would meet the proposed project's purpose and need by increasing capacity to accommodate current and future projected traffic volumes and therefore facilitating congestion management and improving mobility in the proposed project area. These proposed improvements would help the roadway meet current design standards.

The major design features of the proposed project include:

- The construction of an additional lane in each direction of FM 455 with curb and gutter. The proposed design will include a 14-foot wide outside lane designed as a shared-use lane. The construction will also include five-foot wide sidewalks (eight-foot wide across bridges) with a three-foot wide offset from the outside curb throughout the length of the project.
- Two existing bridge structures, one over a tributary to Clear Creek and one over Duck Creek, will be removed and replaced with new bridge structures.
- The proposed project will incorporate a four-lane section with curb and gutter (four through lanes with a Center Two Way Left Turn Lane) for the length of the proposed project, except for in the vicinity of IH 35. The portion in the vicinity of IH 35 would be constructed as a four-lane divided roadway with a raised central median, tapered sections, and curb and gutter.
- The horizontal alignment of FM 455 on the eastern end of the proposed project near Marion Road will be redesigned utilizing a larger horizontal radius to provide a larger curve and increased safety for the traveling public.
- Currently existing FM 455 has two vertical curves that do not provide adequate sight distance for users of the facility. The vertical curves, located approximately 1,700 feet west of Sam Bass Road and at Metz Road, will be redesigned by flattening out the vertical curves to improve safety.

The proposed project is consistent with local land use plans and policies in the area and would improve mobility and reduce congestion in the proposed project area and facilitate reliable emergency response.



Finding of No Significant Impact for a FHWA Project

A Notice of Availability of the draft EA was issued on Wednesday, August 2, 2017.

A public hearing for this project was held on Thursday, August 17, 2017.

No 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.

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

The final EA, Air Quality Assessment Technical Report, Archeological Background Study, Archeological Survey Report, Biological Evaluation Form, Biological Resources Technical Report, Community Impacts Assessment Technical Report, Hazardous Materials Initial Site Assessment Report, Project Coordination Request for Historical Studies Project, Report for Historical Studies Survey, Reports for Historical Studies Intensive Survey, Indirect and Cumulative Impacts Analysis, Traffic Noise Technical Report, Water Resources Technical Report, and 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 455 project from west of FM 2450 to east of Marion Road.

TxDOT will ensure adherence and completion of all project commitments described in the final EA March 2018, Section 8. TxDOT will ensure that any and all local, state, or federal permit requirements and conditions are met and otherwise complied with.

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.

TxDOT Environmental Affairs Division Director

3/15/18

Date



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Project Management > Area List > STIPs (M-DALLAS-FORT WORTH) > Revisions (1) > 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 [?](#) TIP Revision [?](#) None [v](#) Phase [?](#) Construction

District [?](#) DALLAS [v](#) County [?](#) DENTON [v](#) Engineering

MPO [?](#) DALLAS FORT WOF [v](#) Highway [?](#) FM 455 [v](#) Environmental

CSJ [?](#) 0816 - 02 - 072 [v](#) TIP FY [?](#) 2019 [v](#) Engineering

- Engineering
- Environmental
- Engineering
- Right-of-Way
- Acquisition
- Utilities
- Transfer

Total Project Cost Information

Prelim Engineering ?	\$3,000,000
ROW Purchase ?	\$18,100,000
Construction Cost ?	\$42,817,890
Const Engineering ?	\$2,103,045
Contingencies ?	\$843,762
Indirect Costs ?	\$0
Bond Financing ?	\$0
Potential Chg Ord ?	\$0

Revision Date [?](#) 08/2017

NOX (Kg [?](#) /D): [?](#) 0.0000

Project Sponsor [?](#) TXDOT-DALLAS

VOC (Kg [?](#) /D): [?](#) 0.0000

MPO Proj Number [?](#) 83255

PM10 (Kg [?](#) /D): [?](#) 0.0000

MTP Reference [?](#) NRSA1-DAL-133 TSM2-001

PM2.5 (Kg [?](#) /D): [?](#) 0.0000

City [?](#) VARIOUS

CO (Lbs [?](#) /D): [?](#)

Limits From [?](#) WEST OF FM 2450

Limits To [?](#) EAST OF MARION RD

Project Description [?](#) RECONSTRUCT AND WIDEN TWO LANE RURAL TO FOUR LANE URBAN DIVIDED

P7 Remarks [?](#) ADD ROW PHASE TO THE TIP/STIP

Project History [?](#) PART OF REGIONAL 10 YEAR PLAN, R PHASE IN FY2019 IS FOR ROW, R IN FY2020 IS FOR UTILITIES

Authorized Funding by Category/Share

Category	Federal	State	Regional	Local	Local Contributions	Total
S102 v	\$12,880,000	\$1,610,000	\$0	\$1,610,000	\$0	\$16,100,000
Total	\$12,880,000	\$1,610,000	\$0.00	\$1,610,000	\$0.00	\$16,100,000

DISTRICT	MPO	COUNTY	CSJ	HWY	PHASE	CITY	YOE COST
DALLAS	DALLAS-FORT WORTH	DENTON	0816-02-072	FM 455	R,ACQ	VARIOUS	\$ 16,100,000
LIMITS FROM: WEST OF FM 2450						PROJECT SPONSOR: TXDOT-DALLAS	
LIMITS TO: EAST OF MARION RD						REVISION DATE: 08/2017	
PROJECT RECONSTRUCT AND WIDEN TWO LANE RURAL TO FOUR LANE URBAN DIVIDED						MPO PROJ NUM: 83255	
DESCR:						FUNDING CAT(S):	
REMARKS P7: ADD ROW PHASE TO THE TIP/STIP						PROJECT PART OF REGIONAL 10 YEAR PLAN; R PHASE IN FY2019 IS HISTORY: FOR ROW, R IN FY2020 IS FOR UTILITIES	
TOTAL PROJECT COST INFORMATION				AUTHORIZED FUNDING BY CATEGORY/SHARE			
PRELIM ENG: \$	3,000,000	COST OF APPROVED PHASES	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL
ROW PURCH: \$	18,100,000		S102	\$ 12,880,000	\$ 1,610,000	\$ 0	\$ 1,610,000
CONST COST: \$	42,817,890		TOTAL	\$ 12,880,000	\$ 1,610,000	\$ 0	\$ 16,100,000
CONST ENG: \$	2,103,045						
CONTING: \$	843,762	\$ 16,100,000					
INDIRECT: \$	0						
BOND FIN: \$	0						
POT CHG ORD: \$	0						
TOTAL COST: \$	66,864,697						

TIP History

2017-2020 STIP		08/2017 Revision: Approved 10/26/2017							
DISTRICT	MPO	COUNTY	CSJ	HWY	PHASE	CITY	YOE COST		
DALLAS	DALLAS-FORT WORTH	DENTON	0816-02-072	FM 455	R,ACQ	VARIOUS	\$ 16,100,000		
LIMITS FROM: WEST OF FM 2450		PROJECT SPONSOR: TXDOT-DALLAS							
LIMITS TO: EAST OF MARION RD		REVISION DATE: 08/2017							
PROJECT RECONSTRUCT AND WIDEN TWO LANE RURAL TO FOUR LANE URBAN DIVIDED		MPO PROJ NUM: 83255							
DESCR:		FUNDING CAT(S):							
REMARKS P7: ADD ROW PHASE TO THE TIP/STIP		PROJECT PART OF REGIONAL 10 YEAR PLAN, R PHASE IN FY2019 IS HISTORY: FOR ROW, R IN FY2020 IS FOR UTILITIES							
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE						
PRELIM ENG: \$	3,000,000	COST OF APPROVED PHASES	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC	TOTAL
ROW PURCH: \$	18,100,000		S102	\$ 12,880,000	\$ 1,610,000	\$ 0	\$ 1,610,000	\$ 0	\$ 16,100,000
CONST COST: \$	42,817,890	\$ 16,100,000	TOTAL	\$ 12,880,000	\$ 1,610,000	\$ 0	\$ 1,610,000	\$ 0	\$ 16,100,000
CONST ENG: \$	2,103,045		CONTING: \$						
TOTAL COST: \$	66,864,697								

Comment History

Time	User	Comment	Related Approval
2017/09/18 06 34 02	Barbara Maley		08/2017: Approved



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Search Results

Area	CSJ	Hwy Num	MPO Project Number	Limits From	Limits To	DCIS	Edited	Cmnts	Phase	TIP FY	STIP
M-DALLAS-F...	0816-02-072	FM 455	83255	WEST OF FM 2450	EAST OF MARION RD	Y	10/26/17 15 56 1	1	R,UTL	2020	2017-2020
M-DALLAS-F...	0816-02-072	FM 455	83255	WEST OF FM 2450	EAST OF MARION RD	Y	10/26/17 15 56 1	1	R,ACQ	2019	2017-2020
M-DALLAS-F...	0816-02-072	FM 455	83255	WEST OF FM 2450	EAST OF MARION RD	Y	10/26/17 15 56 6	6	E,ENG	2017	2017-2020

STIP Portal



Thu, Mar 08, 2018 1 03 09 PM



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Color Key: - Business rule violation - Value changed in current session - Different from DCIS or latest approved copy

[Data](#)

Statewide TIP Revision None

District DALLAS County DENTON

MPO DALLAS-FORT WOF Highway FM 455

CSJ 0816 - 02 - 072 TIP FY 2020

Phase Construction

Engineering

Environmental Engineering

Right-of-Way

Acquisition

Utilities

Transfer

NOX (Kg /D): 0.0000

VOC (Kg /D): 0.0000

PM10 (Kg /D): 0.0000

PM2.5 (Kg /D): 0.0000

CO (Lbs /D):

Total Project Cost Information

Prelim Engineering	\$3,000,000
ROW Purchase	\$18,100,000
Construction Cost	\$42,817,890
Const Engineering	\$2,103,045
Contingencies	\$843,762
Indirect Costs	\$0
Bond Financing	\$0
Potential Chg Ord	\$0
Total Project Cost	\$66,864,697
YOE Cost	
Toll	
TCM	

Revision Date 08/2017

Project Sponsor TXDOT-DALLAS

MPO Proj Number 83255

MTP Reference NRSA1-DAL-133, TSM2-001

City VARIOUS

Limits From WEST OF FM 2450

Limits To EAST OF MARION RD

Project Description RECONSTRUCT AND WIDEN TWO LANE RURAL TO FOUR LANE URBAN DIVIDED

P7 Remarks ADD UTILITIES PHASE TO THE TIP/STIP

Project History PART OF REGIONAL 10 YEAR PLAN, R PHASE IN FY2019 IS FOR ROW, R PHASE IN FY2020 IS FOR UTILITIES

Authorized Funding by Category/Share

Category	Federal	State	Regional	Local	Local Contributions	Total
S102	\$1,600,000	\$200,000	\$0	\$200,000	\$0	\$2,000,000
Total	\$1,600,000	\$200,000	\$0.00	\$200,000	\$0.00	\$2,000,000

DISTRICT	MPO	COUNTY	CSJ	HWY	PHASE	CITY	YOE COST		
DALLAS	DALLAS-FORT WORTH	DENTON	0816-02-072	FM 455	R,UTL	VARIOUS	\$ 2,000,000		
LIMITS FROM: WEST OF FM 2450							PROJECT SPONSOR: TXDOT-DALLAS		
LIMITS TO: EAST OF MARION RD							REVISION DATE: 08/2017		
PROJECT RECONSTRUCT AND WIDEN TWO LANE RURAL TO FOUR LANE URBAN DIVIDED							MPO PROJ NUM: 83255		
DESCR:							FUNDING CAT(S):		
REMARKS P7: ADD UTILITIES PHASE TO THE TIP/STIP				PROJECT PART OF REGIONAL 10 YEAR PLAN, R PHASE IN FY2019 IS HISTORY: FOR ROW, R PHASE IN FY2020 IS FOR UTILITIES					
TOTAL PROJECT COST INFORMATION				AUTHORIZED FUNDING BY CATEGORY/SHARE					
PRELIM ENG: \$	3,000,000	COST OF APPROVED PHASES	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC	TOTAL
ROW PURCH: \$	18,100,000								
CONST COST: \$	42,817,890		S102	\$ 1,600,000	\$ 200,000	\$ 0	\$ 200,000	\$ 0	\$ 2,000,000
CONST ENG: \$	2,103,045		TOTAL	\$ 1,600,000	\$ 200,000	\$ 0	\$ 200,000	\$ 0	\$ 2,000,000
CONING: \$	843,762	\$ 2,000,000							
INDIRECT: \$	0								
BOND FIN: \$	0								
POT CHG ORD: \$	0								
TOTAL COST: \$	66,864,697								

TIP History

2017-2020 STIP		08/2017 Revision: Approved 10/26/2017							
DISTRICT	MPO	COUNTY	CSJ	HWY	PHASE	CITY	YOE COST		
DALLAS	DALLAS-FORT WORTH	DENTON	0816-02-072	FM 455	R,UTL	VARIOUS	\$ 2,000,000		
LIMITS FROM: WEST OF FM 2450		PROJECT SPONSOR: TXDOT-DALLAS							
LIMITS TO: EAST OF MARION RD		REVISION DATE: 08/2017							
PROJECT RECONSTRUCT AND WIDEN TWO LANE RURAL TO FOUR LANE URBAN DIVIDED		MPO PROJ NUM: 83255							
DESCR:		FUNDING CAT(S):							
REMARKS P7: ADD UTILITIES PHASE TO THE TIP/STIP		PROJECT PART OF REGIONAL 10 YEAR PLAN, R PHASE IN FY2019 IS HISTORY: FOR ROW, R PHASE IN FY2020 IS FOR UTILITIES							
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE						
PRELIM ENG: \$	3,000,000	COST OF APPROVED PHASES \$ 2,000,000	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC	TOTAL
ROW PURCH: \$	18,100,000		S102	\$ 1,600,000	\$ 200,000	\$ 0	\$ 200,000	\$ 0	\$ 2,000,000
CONST COST: \$	42,817,890		TOTAL	\$ 1,600,000	\$ 200,000	\$ 0	\$ 200,000	\$ 0	\$ 2,000,000
CONST ENG: \$	2,103,045								
CONTING: \$	843,762								
INDIRECT: \$	0								
BOND FIN: \$	0								
POT CHG ORD: \$	0								
TOTAL COST: \$	66,864,697								

Comment History

Time	User	Comment	Related Approval
2017/09/18 06:34:54	Barbara Maley		08/2017: Approved

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
DALLAS-FORT WORTH MPO - HIGHWAY PROJECTS
FY 2017

2017-2020 STIP		07/2016 Revision: Approved 12/19/2016						
DISTRICT	MPO	COUNTY	CSJ	HWY	PHASE	CITY	YOE COST	
DALLAS	DALLAS-FORT WORTH	DENTON	0816-02-072	FM 455	E,ENG	VARIOUS	\$ 900,000	
LIMITS FROM WEST OF FM 2450		PROJECT SPONSOR TXDOT-DALLAS						
LIMITS TO EAST OF MARION RD		REVISION DATE 07/2016						
PROJECT RECONSTRUCT AND WIDEN TWO LANE RURAL TO FOUR LANE URBAN DIVIDED		MPO PROJ NUM 83255						
DESCR		FUNDING CAT(S)						
REMARKS LOCAL CONTRIBUTION BY CITY OF DENTON		PROJECT ADDITIONAL ENGINEERING FUNDS IN APP D						
P7		HISTORY						
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE					
PREL ENG \$	900,000	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC TOTAL	
ROW PURCH \$	6,000,000	3LC	\$ 0	\$ 0	\$ 0	\$ 0	\$ 900,000 \$ 900,000	
CONSTR \$	0	TOTAL	\$ 0	\$ 0	\$ 0	\$ 0	\$ 900,000 \$ 900,000	
CONST ENG \$	1,296,278	COST OF APPROVED PHASES						
CONTING \$	0	\$ 900,000						
INDIRECT \$	0							
BOND FIN \$	0							
PT CHG ORD \$	0							
TOTAL CST \$	8,196,278							

2017-2020 STIP		07/2016 Revision: Approved 12/19/2016						
DISTRICT	MPO	COUNTY	CSJ	HWY	PHASE	CITY	YOE COST	
DALLAS	DALLAS-FORT WORTH	ROCKWALL	1015-01-023	FM 3549	C,E,ENG,R,ACQ	ROCKWALL	\$ 14,556,618	
LIMITS FROM IH 30		PROJECT SPONSOR TXDOT-DALLAS						
LIMITS TO NORTH OF SH 66		REVISION DATE 07/2016						
PROJECT WIDEN FROM 2 LANE RURAL TO 4 LANE URBAN DIVIDED SECTION		MPO PROJ NUM 83222						
DESCR		FUNDING CAT(S)						
REMARKS LOCAL CONTRIBUTION PAID BY ROCKWALL COUNTY, CAT 2M		PROJECT						
P7 FUNDS ARE PROP 1		HISTORY						
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE					
PREL ENG \$	1,800,000	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC TOTAL	
ROW PURCH \$	2,500,000	1	\$ 619,038	\$ 154,760	\$ 0	\$ 0	\$ 0 \$ 773,798	
CONSTR \$	10,256,618	2M	\$ 0	\$ 9,482,820	\$ 0	\$ 0	\$ 0 \$ 9,482,820	
CONST ENG \$	0	3LC	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,800,000 \$ 1,800,000	
CONTING \$	0	S102	\$ 2,250,000	\$ 250,000	\$ 0	\$ 0	\$ 0 \$ 2,500,000	
INDIRECT \$	0	TOTAL	\$ 2,869,038	\$ 9,887,580	\$ 0	\$ 0	\$ 1,800,000 \$ 14,556,618	
BOND FIN \$	0							
PT CHG ORD \$	0							
TOTAL CST \$	14,556,618							

2017-2020 STIP		07/2016 Revision: Approved 12/19/2016						
DISTRICT	MPO	COUNTY	CSJ	HWY	PHASE	CITY	YOE COST	
DALLAS	DALLAS-FORT WORTH	ROCKWALL	1017-01-015	FM 552	E,ENG	ROCKWALL	\$ 1,000,000	
LIMITS FROM SH 205		PROJECT SPONSOR ROCKWALL CO						
LIMITS TO SH 66		REVISION DATE 07/2016						
PROJECT WIDEN FROM 2 LANE RURAL TO 4 LANE URBAN SECTION		MPO PROJ NUM 55006						
DESCR		FUNDING CAT(S)						
REMARKS LOCAL CONTRIBUTION PAID BY ROCKWALL COUNTY		PROJECT						
P7		HISTORY						
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE					
PREL ENG \$	1,000,000	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC TOTAL	
ROW PURCH \$	0	3LC	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,000,000 \$ 1,000,000	
CONSTR \$	58,335,559	TOTAL	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,000,000 \$ 1,000,000	
CONST ENG \$	659,191	COST OF APPROVED PHASES						
CONTING \$	0	\$ 1,000,000						
INDIRECT \$	0							
BOND FIN \$	0							
PT CHG ORD \$	0							
TOTAL CST \$	59,994,750							

Non-regionally Significant Roadways
Dallas District

MTP ID	TIP Code	Project Type	CSJ	Project	From	To	Description	YOE Total Project Cost	FFCS
NRSA1 DAL 131	20233 0	Lane reduction	0918-47-020	Gus Thomasson	Karla Drive	Moon Drive and Whitson Way	Intersection improvements, reduce from 6 lanes to 4 lanes to accommodate parking and bike lanes	\$3,749,421	Minor Arterial
NRSA1 DAL 133	83255 0	Addition of lanes	0816-02-072	FM 455	West of FM 2450	East of Marion Road	Reconstruct and widen 2 lane rural highway to 4 lane divided urban	\$7,150,000	Minor Arterial
NRSA1 DAL 134	54090 0	Addition of lanes	0815-08-027	FM 663 (Midlothian)	North of US 287	South of US 287	Widen existing 2 lane rural to 4 lane divided overpass and approaches	\$3,583,450	Minor Arterial
NRSA1 DAL 135	20272 0	New roadway	0918-24-193	Infocom	US 75	Plano Road/DART rail line	Construct new 4 lane divided urban roadway	\$7,474,938	Major Collector
NRSA1 DAL 136	20270 0	Addition of lanes	0918-24-197	Exchange Parkway	Alma Drive to US 75	and from Greenville to Allen Heights	Widen 4 to 6 urban divided lanes with lighting/traffic signal modifications and intersection improvements	\$4,500,000	Minor Arterial
NRSA1 DAL 137	20273 0	Addition of lanes	N/A	FM 2786 (Stacy Road)	Ridge Road	SH 121	Widen 4 lane divided roadway to 6 lane divided urban roadway	\$1,600,000	Minor Arterial
NRSA1 DAL 138	20276 0	New roadway	0918-24-189	Routh Creek Parkway	Renner Road	Infocom	Construct new 2-lane roadway	\$3,675,000	Major Collector
NRSA1 DAL 139	20278 0	Addition of lanes	0918-24-194	West Lucas Road	FM 2551	FM 1378	Widen 2 lanes to 3/4 lane section including traffic signal modifications at FM 2551 and FM 1378 intersections	\$1,250,000	Minor Arterial
NRSA1 DAL 140	20285 0	Addition of lanes	0918-24-191	FM 3038 (Virginia Parkway)	Bellgrove Drive	US 75	Widen 4 lane to 6 lane divided including bridge over Wilson Creek	\$3,100,000	Minor Arterial
NRSA1 DAL 141	20283 0	New roadway	0918-24-187	East Infocom Road	Plano Road	Wyndham Lane	Construct new 4-lane roadway	\$6,971,250	Major Collector
NRSA1 DAL 142	20275 0	New roadway	1013-01-026	FM 546	SH 5	East of Country Lane/Airport Road	Construct new 4-lane (6-lane ultimate) divided, including bridge over the DART railroad corridor	\$21,740,564	Minor Arterial
NRSA1 DAL 143	20279 0 83233 0	New roadway	0918-24-195	Rockhill Road	CR 26	Preston Road	Construct new 6 lane divided roadway including bridges over Parvin Branch and the BNSF railroad	\$20,000,000	Minor Arterial
NRSA1 DAL 144	20280 0	New roadway	0918-24-196	CR 5 (Frontier Parkway)	SH 289 (Preston Road)	Dallas North Tollway	Construct new 2 to 4 lane divided urban arterial with grade separation over BNRR, 2 way service road north of grade separation, and quiet zones	\$16,570,000	Major Collector
NRSA1 DAL 145	20286 0	Addition of lanes	0918-24-200	Betsy Lane	North Murphy Road	McCreary Road	Widen 2-lane to 4 lane divided including construction of bridge at Maxwell Creek	\$3,200,600	Major Collector
NRSA1 DAL 146	83015 0	Addition of lanes	N/A	Joe Wilson Road	Parkerville Road	Bear Creek	Widen 2-lane to 4 lane (ultimate 6)	\$9,378,140	Minor Arterial
NRSA1 DAL 147	11914 0	Replace bridge, Addition of lanes	0918-22-151	Hampton Road	At Red Oak Creek		Replace existing 1-lane bridge with a 2-lane bridge	\$750,000	Major Collector



Environmental Document Certification Form

Project Name: FM 455

Control Section Job Number (CSJ): 0816-02 072

Document Type: EA EIS FONSI ROD

Document Stage: Draft Final

This checklist shall be used to certify that an environmental document is ready for public review (draft documents) or approval (final documents).

When all required items are satisfactorily completed, the District and ENV representatives will sign this form indicating the environmental document is certified and may proceed to public review or is ready for final approval.

This project meets all the following requirements:

- A. A project scope has been completed for the project.
- B. The document has been determined to be administratively complete.
- C. The document meets the requirements of technical review (43 TAC §2.49) as required to date.
- D. The required public participation has been completed as required to date.
- E. All consultation and coordination required for the environmental decision is complete and appropriately documented (for final environmental documents).
- F. Legal Review or Legal Sufficiency Review has been completed, as required.
- G. Current funding has been reviewed, and is as follows:
 - Mix of Federal/State/Local funding
 - State-only funding

Date Verified: 03-09-2018

Comments: <Sect 4(f) Implications - 1904 Barn-Since TxDOT defined the historic property boundary as the building footprint, TxDOT determined the project will not use the historic site as defined in Sect 4(i) of the DOT Act of 1966. SHPO concurred.

Signed:  Date: 3/9/2018
District Core Team Member

Print Name: Sandra Williams

Signed:  Date: 3/12/2018
ENV Core Team Member

Print Name: Anita Bradley

Approved for Circulation (EAs only):

Signed: _____ Date: _____
Project Delivery Director

Print Name: _____



Environmental Document Review Checklist

Project Name: FM 455		<input type="checkbox"/> State <input checked="" type="checkbox"/> Federal - Assigned <input type="checkbox"/> Federal - Not Assigned		
CSJ No.: 0816 02-072	Federal-Aid No. (If applicable):	N/A	Date of Administrative Completeness:	07-17-17
District / County: Dallas/Denton		Project Sponsor:	TxDOT	
Document Type: <input checked="" type="checkbox"/> EA <input type="checkbox"/> EIS	Document Stage: <input type="checkbox"/> Draft <input checked="" type="checkbox"/> Final			
Preparer identify	Preparer check if content is:		Core Team check if content is:	Major Required Content
Section In Document	Included	Not Applicable	Acceptable	
Cover	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cover Sheet
Cover	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follows TxDOT/FHWA approved format
Cover	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Includes 23 U.S.C. 327 assignment language
Cover	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Title including any cooperating agencies
N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Legal citations, including 49 USC 303 for Section 4(f) if applicable
N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Signature block and contacts (only required for EIS)
N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Abstract (only required for EIS)
N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ROD (for Final Environmental Impact Statement)
N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Executive Summary (optional for EA, but required for EIS)
Cover	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Includes 23 U.S.C. 327 assignment language
N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Identify lead agency under NEPA
N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Summary of major conclusions (table recommended)
TOC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Table of Contents: include list of tables figures and appendices
TOC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	List of Acronyms
Sect 2.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Proposed Project
Sect. 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Introduction: Brief Introduction including appropriate figures
Sect 2.1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Existing Facility Description
Sect 2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Project Description
Sect. 2.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Logical termini and independent utility
Sect. 2.2 & 5.1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Includes location, length, type of improvements, ROW / Easements needed
Sect 3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Purpose and Need
Secl. 3.3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Purpose statements
Sect. 3.1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Need statements
Sect. 2.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Planning and Programming Status
Sect. 2.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Consistent with current Plan and Program (required for Final Environmental Document)
Sect. 2.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Reference to plan sheet in appendix (required for Final Environmental Document)
Sect. 3.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Alternatives
Sect. 3.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Discussion of build alternative(s)
Sect. 2.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Estimated cost information
Sect. 4.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No-build alternative
Sect. 4.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Identification of preferred alternative (required for Final Environmental Document)
Sect. 4.1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Locally preferred alternative, if one has been identified
Sect. 4.3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Alternatives Considered But Eliminated From Further Consideration
Sect. 8.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Avoidance, Minimization and/or Mitigation Measures (see page 2 for further information)
Sect. 6.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Comments and Coordination (Public Involvement and Agency Coordination)
Sect. 8.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Permits and Approvals Needed
Sect. 8.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Commitments (table recommended)
N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	List of Preparers (EIS only)
N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Distribution List (EIS only)
Sect 10	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	References Cited
Comments:				



Environmental Document Review Checklist

Preparer Identify	Preparer check if content is:			Core Team check if content is	Affected Environment / Impacts / Avoidance, Minimization and Mitigation Measures
	Included	Subject of Technical Report	Not Applicable		
Summarize investigation outcomes and project effects as appropriate for each topic. Summary may be presented in table format with expanded discussions of topics with project effects. Address applicable avoidance, minimization, and mitigation measures for each topic.					
Sect 5 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	Right of way/Displacements
Sect 5 2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	Land Use
Sect 5 3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	Farmlands
Sect 5 6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	Community Impacts (EJ, LEP, ROW/Displacements)
Sect 5 4	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	X	Utilities/Emergency Services
Sect 3 2 & 5 5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	Traffic and Transportation/Pedestrian and Bicycle Facilities
Sect 5 7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	Visual/Aesthetics
Sect. 5 8 2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	X	Historic Resources
Sect. 5 8 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	Archeological Resources
Sect 5 10	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	Water Quality
Sect 5.19 7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	Floodplain
Sect 5 13	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	X	Hazardous Materials
Sect 5 12	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	X	Air
Sect. 5 14	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	X	Noise
Sect. 5.11	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	X	Biological Environment (Wetland, Wildlife, T&E Species, Natural Communities)
Sect. 5.17	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	Construction Impacts
Sect 5 15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	X	Indirect Impacts
Sect 5 16	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	X	Cumulative Impacts
Sect. 5 9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	Section 4(f) / 6(f) - If applicable

Comments: Sect 4(f) implications-1904 Barn Since TxDOT defined the historic property boundary as the building footprint, TxDOT determined the project will not use the historic site as defined in Sect 4(f) of the DOT Act of 1966 SHPO concurred

Core Team check if information is:			Supporting Documentation
Included as Appendix	Not applicable	Present in File	
The appendices and/or file of record must contain the following items/documents			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Exhibits
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Technical Reports: all technical reports as identified above have been completed, approved, and are present in the project file
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Agency coordination/consultation documentation in appendices and/or file
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4(f) Evaluation, Programmatic Section 4(f) Evaluation, Section 4(f) De Minimis Determination, or Section 6(f) Evaluation

Comments: Sect. 4(f) implications-1904 Barn-Since TxDOT defined the historic property boundary as the building footprint, TxDOT determined the project will not use the historic site as defined in Sect 4(f) of the DOT Act of 1966 SHPO concurred

Yes	No	Not applicable	Document Consistency (Core Team Completes)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Quantitative consistency between technical reports and Environmental Document (traffic, ROWs, etc.)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Quantitative consistency within Environmental Document
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Map and figure consistency (project limits, street names, key, etc.)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Referenced documents located in File of Record and/or Appendices
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Acronym Identification and consistency
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Exhibits and appendices listed in the Table of Contents are present in the Environmental Document

Comments: Sect. 4(f) implications-1904 Barn-Since TxDOT defined the historic property boundary as the building footprint, TxDOT determined the project will not use the historic site as defined in Sect 4(f) of the DOT Act of 1966 SHPO concurred

Completed By: Sandra Williams
Preparer (Print Name)
Sandra Williams
District Core Team Member (Print Name)

Sandra Williams 3/9/2018
Signature Date
Sandra Williams 3/9/2018
Signature Date



Environmental Document Review Checklist

ANITA BRADLEY
ENV Core Team Member (Print Name)

Chaska Bradley 03-12-18
Signature Date