Corpus Christi MPO Regional Transportation Planning Agency

2050 Regional Transportation Plan

Presentation to the City of Corpus Christi City Council



Robert MacDonald, PE, MPA Transportation Planning Director

December 9, 2025

602 N. Staples St. Suite 300 Corpus Christi, TX 78401 Tel: 361.884.0687 E-mail: ccmpo@cctxmpo.us Website: www.corpuschristi-mpo.org

Our Member Agencies























Corpus Christi MPO Leadership

TRANSPORTATION POLICY COMMITTEE

The governing body of the Corpus Christi MPO. The Transportation Policy Committee (TPC) is a cooperative board of seven voting members composed of elected officials from local government entities and appointed officials of the providers of transportation in the Corpus Christi metropolitan area.

The TPC meets on the first Thursday of each month. Open to the public, meetings begin at 2:00 p.m. CT and are held in the **Corpus Christi City Hall Council Chambers**, located at 901 Leopard Street in Corpus Christi, Texas 78401.

Judge David Krebs Chairperson

San Patricio County
1301 E. Sinton Street, Suite C
Sinton, Texas 78387

David P. Engel

Port of Corpus Christi Authority 400 Harbor Drive Corpus Christi, Texas 78401

Judge Connie Scott Vice Chairperson

Nueces County 901 Leopard Street Corpus Christi, Texas 78401

Arthur Granado

CC Regional Transportation Authority 602 N. Staples Street Corpus Christi, Texas 78401

Mayor Cathy Skurow

City of Portland 1902 Billy G. Webb Drive Portland, Texas 78374

Mike Walsh, P.E.

TxDOT Corpus Christi District Office 1701 S. Padre Island Drive Corpus Christi, Texas 78416

Mayor Paulette M. Guajardo

City of Corpus Christi 1201 Leopard Street Corpus Christi, Texas 78401

Emily Martinez, MPA

(Non-Voting Member)

Coastal Bend Council of Governments
2910 Leopard Street

Corpus Christi, TX 78408

STATE AND FEDERAL REPRESENTATIVES (NON-VOTING)

Genevieve Bales, Team Leader / Freight Operations & International Border Program Manager- FHWA Texas Division Kwasi Bosompem, Community Planner - Federal Transit Administration Region VI
Lynn Hayes, Community Planner - Federal Transit Administration Region VI
Sara Garza, Transportation Planner - TxDOT - Transportation Planning & Programming (TPP)
Texas State Legislators or United States Congressmen with district included in the Corpus Christi MPO study area.

Regional Technical Advisors

TECHNICAL ADVISORY COMMITTEE

The technical body of the organization is appointed by each transportation policy committee member from their organization. Technical Advisory Committee members utilized their technical backgrounds to assist in the transportation planning process of the Corpus Christi MPO

The TAC meets on the third Thursday of each month. Open to the public, meetings begin at 9:00 a.m. CT and are held at the **Corpus Christi Regional Transportation Authority Staples Street Center**, 2nd-Floor Boardroom, 602 N. Staples Street, Suite 210, Corpus Christi, Texas 78401.

Brian DeLatte, P.E. Chairperson

Deputy City Manager
City of Portland
1902 Billy G. Webb Drive
Portland, Texas 78374

Juan Pimentel, P.E.

Director of Public Works

Nueces County

901 Leopard Street

Corpus Christi, Texas 78401

Liann Alfaro

Jeff Pollack, AICP

Vice Chairperson

Chief Strategy and Sustainability Officer

Port of Corpus Christi Authority

400 Harbor Drive

Corpus Christi, Texas 78401

Director of Planning
CC Regional Transportation Authority
602 N. Staples Street
Corpus Christi, Texas 78401

Tom Yardley

Precinct 2 County Commissioner San Patricio County 900 Austin Street Portland, Texas 78374

Daniel McGinn, AICP

Director of Planning
City of Corpus Christi
1201 Leopard Street
Corpus Christi, Texas 78401

Paula Sales-Evans, P.E.

Director of Transportation Planning & Development TxDOT Corpus Christi District Office 1701 S. Padre Island Drive Corpus Christi, Texas 78416

Mary Afuso

Director of Planning & Economic Development (Non-Voting Member) Coastal Bend Council of Governments 2910 Leopard Street Corpus Christi, TX 78408

STATE AND FEDERAL REPRESENTATIVES (NON-VOTING)

Jose Campos, Transportation & Environmental Planner - Federal Highway Administration Texas Division

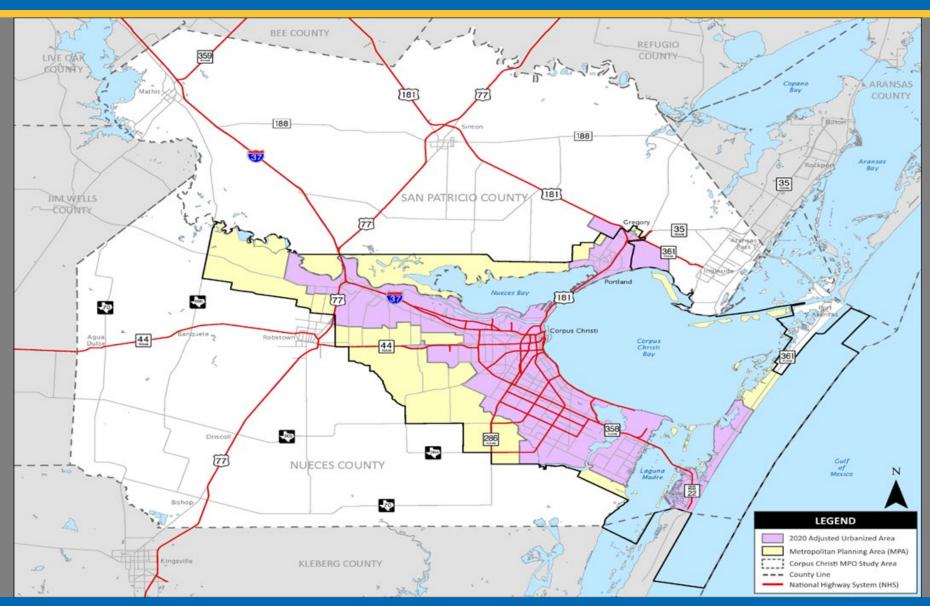
Kwasi Bosompem, Community Planner - Federal Transit Administration Region VI

Lynn Hayes, Community Planner - Federal Transit Administration Region VI

Sara Garza, Transportation Planner - TxDOT - Transportation Planning & Programming (TPP)

Texas State Legislators or United States Congressmen with district included in the Corpus Christi MPO study area.

Corpus Christi MPO Boundaries

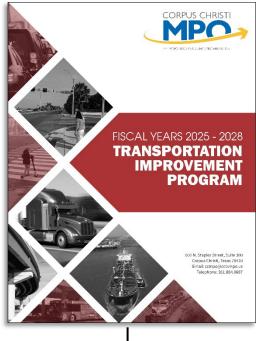


Our MPO Documents

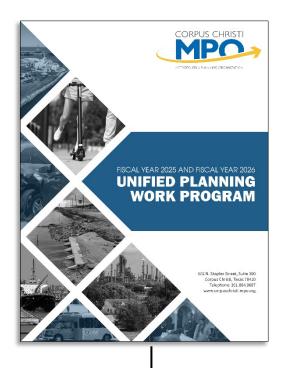
Website link: www.corpuschristi-mpo.org



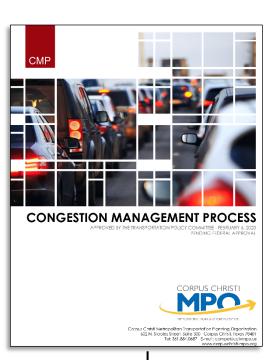
MTP: Metropolitan Transportation Plan 25-years / 10-years



TIP: Transportation Improvement Program 4-years



UPWP: Unified Planning
Work Program
2-years



CMP: Congestion Management Process

Funding: Federal, State and Local

	Statewide	TxDOT CRP District	ı	Corpus Christi MI	PO	
Funding Category	2026 UTP Funding Authorizations	2026 UTP Funding	25-Yr Projected Funding	10-Yr Funding	25-Yr MTP Projected Funding	FY 2027-2030 TIP
Preventive Maintenance and Rehabilitation	\$ 18,406,812,861	\$ 676,609,481	\$ 1,691,523,702	\$ TBD	\$ TBD	\$ 298,386,028
Metro and Urban Area Corridor Projects	\$ 9,826,872,045	\$ 110,148,764	<u>\$.275,371,910</u>	\$ 110,148,764	\$ 275,371,910	<u>\$ 43,211,027</u>
3. Non-Traditionally Funded Transportation Projects	\$ 9,240,118,810	\$ TBD	\$ TBD	\$ TBD	\$ TBD	\$ TBD
4. Statewide Urban Connectivity	\$ 7,483,667,233	\$ 83,884,426	\$_209,711,065	\$ 83,884,426	\$ 209,711,065	\$ 32,897,548
4. Statewide Regional Connectivity Corridor	\$ 9,681,621,998	\$TBD				
5. Congestion Mitigation and Air Quality Improvement (CMAQ)	\$ 1,937,992,093	-	-	-	-	-
6. Structures Replacement and Rehabilitation (Bridges)	\$ 4,616,141,185	\$TBD	-	-	-	\$TBD
7. Metropolitan Mobility and Rehabilitation	\$ 6,003,153,992	-	-	\$ 109,692,544	\$ 274,231,360	\$ 44,053,528
8. Safety	\$ 3,747,421,009	-	-	-	-	-
9. Transportation Alternatives (Set-Aside) (Incl. State Awards for CAT 9)	\$ 1,762,738,922	-	-	\$ 12,867,411	\$ 32,168,527	\$ 5,125,184
10. Supplemental Transportation Projects (Includes NEVI)	\$ 1,490,710,871	-	-			
10. Supplemental Carbon Reduction	\$ 318,750,145			\$ 3,708,198	\$ 3,708,198	\$ 2,472,132
11. District Discretionary Funding	\$ 2,240,000,000	\$ 44,960,655	\$ 112,401,638	-	-	\$ 18,268,963
11. Safety Funding	\$ 1,191,932,030	\$ 35,181,066	\$ 87,952,665			\$ TBD
11. District Energy Sector Funding	\$ 2,714,115,000	\$ 135,815,627	\$ 339,539,068			
12. Strategic Priority	\$ 20,922,577,470	\$ TBD	\$TBD	\$ TBD		\$ TBD
TOTAL	\$ 101,584,625,664	\$ 1,192,408,602	\$ 2,981,021,505	\$ 240,125,115	\$ 600,312,788	\$ 444,414,410

Table 12a. FY 2025-2028 TIP with Amendment 2 Fiscally Constrained Highway Project List (For Illustration Purposes) – August 7, 2025

	CSJ	MTP ID	Project Name	Description	From Limit	To Limit	Sponsor	TxDOT System	Funding Category	Construction Cost	Total Construction Cost	Non- Constructio n Cost	Total Project Cost
2025	1209-01-030	MPO-006	FM893 SanPat Stark Rd to W CR79 Add Lns	Upgrade to 5-Lane Urban Roadway by Constructing addtnl 2 Lanes and CLTL	CR 3685 (Stark Rd)	.2 MI W of CR 79 (Gum Hollow)	TxDOT-CRP	On	2	\$17,000,000	\$17,000,000	\$5,950,000	\$21,950,000
2025	0916-35-195	MPO-007	Harbor Bridge Hike and Bike- Connectivity	Construct Pedestrian and Bike Facilities	On various city streets from Coles HS	H.J. Williams Park	City of Corpus Christi	Off	7	\$1,480,000	\$1,480,000	\$518,000	\$1,998,000
2025	0916 35 100	MDO 000	Corpus Christi III Books Additional Co.	Constructing amenities at several parks within the City of Corpus Christi including HJ Williams Park, T.C. Ayers		Ben Garza, TC Ayers, HJ W &	City of Corpus	Off	7	\$4,800,000	¢1E 000 000	¢5 502 000	¢21 572 000
2025	0916-35-196	IVIPU-009	Corpus Christi HB Parks Mitigation Pt A	Parks/South Park, Washington School Site/Washington Coles Park, and Ben Garza Park (HB parks mitigation Part A).	at Various city parks including	New Location	Christi	UIT	Local	\$11,180,000	\$15,980,000	\$2,29 3 ,000	\$21,573,000
	1		'	Construct additional two travel lanes to upgrade existing	l			1	2	\$11,650,000			
2025	0989-02-057	MPO-033	FM 624 Nueces CR73 to Wildcat Add Lanes.	four lane rural roadway to an urban six lane boulevard with	CR 73	Wildcat Dr.	TxDOT-CRP	On	7	\$11,000,000	\$34,650,000	\$12,127,500	\$46,777,500
	1			raised median and bicycle/pedestrian improvements.	l			1	7 10CR	\$7,000,000 \$5,000,000			
				Constructing amenities at greenspace within the City of	On New Location in Hillcrest	Near Winnebago St. and Fisk	TxDOT-CRP, City		10CK	\$5,500,000			
2025	0916-35-265	MPO-080	Corpus Christi HB Parks Mitigation Pt B	Corpus Christi to meet Harbor Bridge environmental mitigation requirements (HB parks mitigation Part B).	Area	Court	of Corpus Christi		Local	\$6,000,000	\$11,500,000	\$4,025,000	\$15,525,000
2026	0916-00-282	MPO-049	L_3CRP_Corpus Christi 1 Holly Rd. Tourism Trail	The project will construct a 15-foot-wide shared-use path and a new pedestrian bridge across Oso Bay. The project will renovate the existing train trestle bridge and connect the Holly Road and Flour Bluff Drive shared-use paths.	End of Holly Rd. across Oso Bay	Flour Bluff Dr./Don Patricio Rd.	City of Corpus Christi	Off	9	\$13,030,000	\$13,030,000	\$4,560,500	\$17,590,500
2022	0016 07 5	MEG	Regional Traffic Operations	Corpus Christi MPO Regional Traffic Operations	Corpus Christi MPO Planning	Corpus Christi MPO Planning			7	\$6,400,000	A	\$3,570,000	A10.775.55
2026	0916-00-256	INPO-068	Improvements and Safety Countermeasures	Improvements and Safety Countermeasures (MPO-068)	Area	Area	Various	On	10CR	\$3,800,000	\$10,200,000		\$13,770,000
				Construct interchange improvements to connect existing 4- lane SH 361 with existing 4-lane SS 202, including an					2	\$49,840,000			
2027	0180-10-082	MPO-017	SH 361 SanPat @ SH 35 Interchange DCs	elevated 4-lane signalized intersection, grade separations over two railroad crossings, connectors to SH 35, and entrance and exit ramps.	At SH35 Interchange	.15 MI SE on SH 361	TxDOT-CRP	On	7	\$22,000,000	\$77,480,000	\$27,118,000	\$104,598,000
				Construct interchange improvements including upgrade of				·	4	\$56,000,000			
2027	0180-06-118	MPO-018	SH 35 SanPat FM 3284 to SH 361 DCs	entrance and exit ramps to an elevated signalized intersection, reconstruction of existing 2-lane frontage roads in each direction, sidewalks, and driveways.	FM 3284	.23 MI N of SH 361	TxDOT-CRP	On	7	\$4,400,000	\$60,400,000	\$21,140,000	\$81,540,000
2027	0180-11-016	MPO-081	SS 202 at SH 35/SH 361 Interchange SPUI	Construct connection to elevated Single Point Urban Intersection (SPUI) by converting existing 5-lane roadway to 4-lane divided roadway.	Ave H in Gregory	SH 35 Northbound Frontage Rd.	TxDOT-CRP	On	2	\$2,700,000	\$2,700,000	\$945,000	\$3,645,000
2028	0617-02-073	MPO-016	PR 22 Nueces Aquarius to Whitecap	Corridor Upgrade for Pedestrian and Access Management Improvements without Adding Capacity	Aquarius St.	Whitecap Blvd.	TxDOT-CRP	On	2	\$17,920,000	\$17,920,000	\$6,272,000	\$24,192,000

Table 12b. Rollover Highway Projects from Prior Fiscal Years (For Illustration Purposes)

TIP Fiscal Year	CSJ	MTPID	Project Name	Description	From Limit	To Limit	Sponsor	TxDOT System	Funding Category	Construction Cost	Total Construction Cost		Total Project Cost (\$, millions)
2023	0916-00-255	MPO-067	MPO Planning Tools and Studies	Implement enhanced tools and data analysis for use in short-range programming and long-range planning. Models: Travel Demand, Resiliency, Socio-Economic Allocation, Pavement Management, et. Plans/Programs: Regional Safety, Regional Active Transportation, Resiliency, Regional Complete Streets, Congestion Management Program.	Corpus Christi MPO Planning Area	Corpus Christi MPO Planning Area	МРО	On	7	\$3.18	\$3.18		\$3.18
2023	5000-00-916	MPO-069	FY 2022-FY 2025 STBG- SA/CAT 9 Awarded Projects	STBG-SA (CAT 9) Awarded Project in May 2022 by the TPC.	Various	Various	City of Portland City of Corpus Christi	Off	9	\$5.86	\$5.86	\$1.17	\$7.03
2024	0617-01-177	MPO-001	SH 358 (SPID) Ramp Reversal	Ramp reversal Phase II-B	Nile Drive	Staples Street	TxDOT-CRP	On	2	\$55.00 \$2.20	\$57.20	\$11.44	\$68.64
2024	5000-00-187	MPO-077	NEVI-TxDOT Charging Station	Install 4 Direct Current Fast Charge ports within one mile of the Electric Alternative Fuel Corridors (IH 37)	At 3500 Leopard St, Corpus Christi, Texas 78408	At 3500 Leopard St, Corpus Christi, Texas 78408	Equilion dba Shell	Off	10	\$1.20	\$1.20	-	\$1.20

Table 12c. FY 2025-2028 TIP with Amendment 2 Fiscally Constrained Transit Project List (For Illustration Purposes) – August 7, 2025

TIP Fiscal Year	MTP ID	Project Name	Funding Category	Federal Cost	Local Cost	Total Project Cost (\$, millions)
2025	CCRTA-097	Bear Lane UPS Replacement	Regionally Significant or Other	\$0	\$10,000,000	\$10,000,000
2025	CCRTA-098	Rolling Stock (All Variety of Rolling Stock)	FTA-5307	\$4,363,898	\$770,100	\$5,133,998
2025	CCRTA-099	Bus Stop Shelter Amenities	FTA-5307	\$879,890	\$219,973	\$1,099,863
2025	CCRTA-100	Support/Relief Vehicles	FTA-5307	\$408,000	\$102,000	\$510,000
2025	CCRTA-101	Bus Stop Improvements	FTA-5307	\$400,000	\$100,000	\$500,000
2025	CCRTA-102	Bus Support/Equipment and Facilities/Miscellaneous Shop and Garage Equipment	FTA-5307	\$397,305	\$99,326	\$496,631
2025	CCRTA-103	Destination Signage for Transit Stations	Regionally Significant or Other	\$0	\$420,000	\$420,000
2025	CCRTA-104	Tug (Moving Buses)	Regionally Significant or Other	\$0	\$48,000	\$48,000
2025	CCRTA-105	Bus DVR Replacement	Regionally Significant or Other	\$0	\$44,400	\$44,400
2025	CCRTA-106	Staff Computers Replacement	Regionally Significant or Other	\$0	\$31,000	\$31,000
2025	CCRTA-107	Bus Support/Equipment and Facilities/Miscellaneous Shop and Garage Equipment	FTA-5339	\$16,000	\$4,000	\$20,000
2025	CCRTA-108	Bus Stop Improvements (apportionment year 2020)	FTA-5307	\$1,200,000	\$300,000	\$1,500,000
2025	CCRTA-109	Support/Relief Vehicles (apportionment year 2021)	FTA-5307	\$608,400	\$152,100	\$760,500
2025	CCRTA-110	Rolling Stock (All Variety of Rolling Stock) (apportionment year 2021)	FTA-5307	\$4,023,269	\$709,989	\$4,733,258
2025	CCRTA-111	Bus Support/Equipment and Facilities/Miscellaneous Shop and Garage Equipment (apportionment year 2021)	FTA-5307	\$523,022	\$130,756	\$653,778
2025	CCRTA-112	Preventative Maintenance (apportionment year 2021)	FTA-5307	\$800,000	\$200,000	\$1,000,000
2025	CCRTA-113	Bus Support/Equipment and Facilities/Miscellaneous Shop and Garage Equipment (apportionment year 2021)	FTA-5339	\$523,840	\$130,960	\$654,800
2025	CCRTA-114	5310 Sub-recipient (apportionment year 2022)	FTA-5310	\$320,000	\$80,000	\$400,000
2025	CCRTA-115	Rehab/Renovate Bus Support Facilities/Equipment (apportionment year 2022)	FTA-5307	\$96,202	\$24,051	\$120,253
2025	CCRTA-116	Bus Stop Infrastructure Bus Pads (using apportionment year 2022)	FTA-5307	\$896,326	\$224,081	\$1,120,407
2025	CCRTA-117	Preventative Maintenance (apportionment year 2022)	FTA-5307	\$800,000	\$200,000	\$1,000,000

TxDOT-CRP 2026 UTP Projects

MAPID	HIGHWAY	PROJECT NAME/ PROJECT ID (CSJ NUMBER)	FROM	то	EST LET DATE RANGE	CONSTRUCTION COST ESTIMATE	UTP ACTION	TOLL	AUTHORIZED CONSTRUCTION FUNDING BY CATEGORY	TIER		
NUECES	COUNTY											
4	SH 286	Widen Freeway - Corpus Christi 0326-03-103	SH 358	Horne Road	FY 2030-2035	\$38,080,800	Funding Adjustment	No	Cat. 2 Metro/Urban Corridor\$31,080,800 Cat. 4 Urban\$7,000,000 TOTAL\$38,080,800 Cat. 2 increased \$1.8M and Cat. 4U increased \$1.4M	1		
5	SH 357	Intersection & Operational Improvements - Corpus Christi 1069-01-042	Saratoga Blvd	SH 358	FY 2030-2035	\$25,200,000	Funding Adjustment	No	Cat. 2 Metro/Urban Corridor \$3,500,000 Cat. 4 Urban \$16,700,000 Cat. 7 \$5,000,000 TOTAL \$25,200,000 Cat. 4U increased \$12.7M	1		
6	FM 624	Widen Non-Freeway - Corpus Christi 0989-02-057	CR 73	Wildcat Drive	FY 2026-2029	\$40,000,000	Funding Adjustment	No	Cat. 2 Metro/Urban Corridor \$14,770,000 Cat. 4 Urban \$11,000,000 Cat. 7 \$7,000,000 Cat. 10 Carbon Reduction \$7,000,000 Cat. 12 Reconciliation \$230,000 TOTAL \$40,000,000 Cat. 2 increased \$3.1M and Cat. 12 added \$230K	1		
7	FM 43	Widen Non-Freeway - Corpus Christi 1557-01-045	County Road 51	SH 286	FY 2030-2035	\$25,000,000	Funding Adjustment	No	Cat. 2 Metro/Urban Corridor	2		
8	PR 22	Safety & Operational Improvements - Corpus Christi 0617-02-073	Aquarius Street	Whitecap Blvd	FY 2030-2035	\$17,920,000	No Funding Change	No	Cat. 2 Metro/Urban Corridor	2		
SAN PAT	RICIO COUNTY											
10a	US 77	Upgrade to Freeway - Sinton Relief Route 0371-04-062	Chiltipin Creek BR (Control Break)	Business North (Sinton)	FY 2026-2029	\$52,000,000	Funding Adjustment	No	Cat. 4 Rural	1		
10b	US 77	Upgrade to Freeway - Sinton Relief Route 0372-01-101	Business South (Sinton)	Chiltipin Creek BR (Control Break)	FY 2026-2029	\$108,160,000	Funding Adjustment	No	Cat. 4 Rural \$108,160,000 TOTAL \$108,160,000 Cat. 4R increased \$16.3M	1		
11	US 77	Upgrade to Free way - I-37 to Sinton 0372-01-106	I-37 and Interchange	FM 1945 (South of Sinton)	FY 2030-2035	\$593,600,000	No Funding Change	No	Cat. 4 Rural .\$68,891,705 Remaining funding TBD \$524,708,295 TOTAL \$593,600,000	1		
12a	SH 35	SH 35 Interchange at SH 361 - Gregory 0180-06-118	FM 3284	0.23 Mi North of SH 361	FY 2026-2029	\$62,000,100	No Funding Change	No	Cat. 4 Urban\$31,600,100 Cat. 7\$30,400,000 TOTAL\$62,000,100	1		
12b	SH 361	SH 35 Interchange at SH 361 - Gregory 0180-10-082	At SH 35 Interchange	0.15 Mi South East on SH 361	FY 2026-2029	\$77,490,000	Funding Adjustment	No	Cat. 2 Metro/Urban Corridor\$59,350,000 Cat. 4 Urban\$12,500,000 Cat. 7\$5,640,000 TOTAL\$77,490,000 Cat. 2 increased \$12.4M	1		
12c	SS 202	SH 35 Interchange at SH 361 - Gregory 0180-11-016	Avenue H in Gregory	SH 35 Northbound Frontage Road	FY 2026-2029	\$2,700,000	No Funding Change	No	Cat. 2 Metro/Urban Corridor\$2,700,000 TOTAL\$2,700,000	2		
13	FM 893	Widen Non-Freeway - Portland 1209-01-030	CR 3685 (Stark Road)	0.2 Mi West of CR 79 (Gum Hollow)	FY 2026-2029	\$17,000,000	Funding Adjustment	No	Cat. 2 Metro/Urban Corridor\$17,000,000 TOTAL\$17,000,000 Cat. 2 increased \$4.5M	3		

LANNING ORGANIZATION

City of Corpus Christi Projects

- 2018-2024 Bond Projects
- Roadway Master Plan \$1.5 Billion
- MPO-funded projects are bicycle and pedestrian projects from 2022 \$5.0 M
- No major federally-funded transportation projects



BOND 2024 PROGRAM SUMMARY

Proposition	Number of Projects	Total Allocation (\$)	Total Allocation (%)
Streets	11	\$92M	53%



Port Projects



PORT FACILITIES

DOCKS & WHARVES

- 13 liquid docks
- · 3 dry bulk docks
- 5 multi-purpose cargo docks
- · General purpose high-speed bagging facility

STORAGE & LAND

- Over 700 acres available for lease or development
- Leases available at 40-acre Rincon Industrial Park
- · 340,000 sf of covered storage
- · 140+ acres of open storage

SHIP CHANNELS

Ship Channel Name: Corpus Christi Ship Channel



⊘INTERMODALITY

Highway connections to US 181/

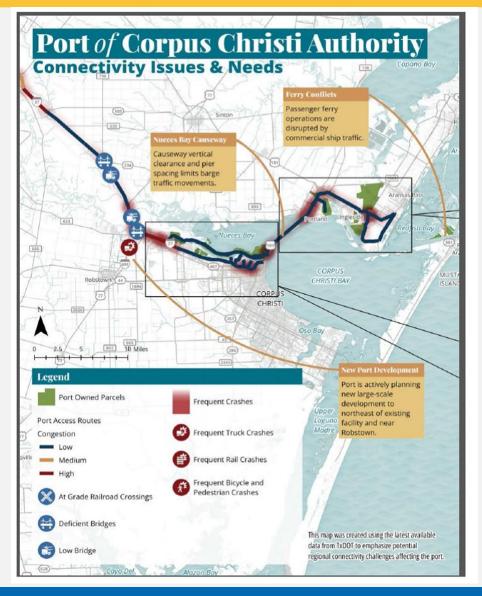
- SH 35, I-37, SH 361, and I-69
- · Access to Joe Fulton International Trade Corridor (JFC) from inner harbor
- · Port-owned Corpus Christi Rail Terminal switching railroad with connections to BNSF. Canadian Pacific Kansas City (CPKC). and Union Pacific

BARGE

· 13-mile sailing distance to GIWW (M-10, M-69)

- · Commercial service to Corpus Christi International Airport
- Connections available



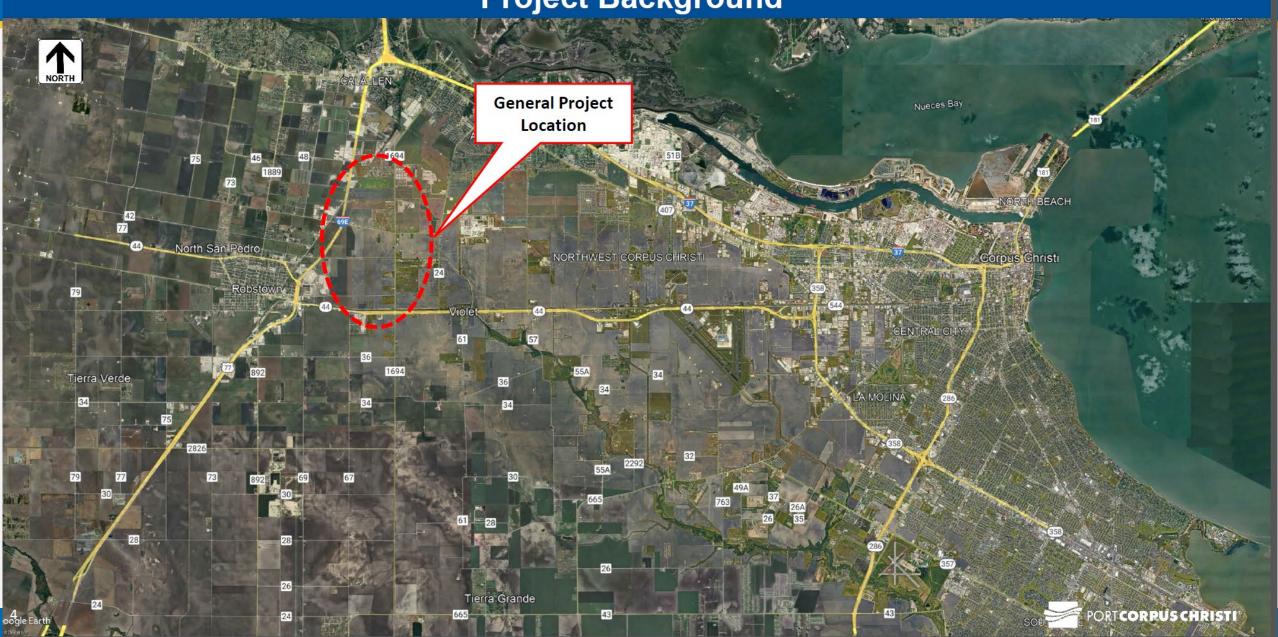


Sam Rankin Street Reconstruction



New Inland Rail Facility Project

Project Background



Corpus Christi MPO 2050 MTP



Q Search



The Corpus Christi MPO plans regional transportation projects and programs for federal funding eligibility, ensuring effective public fund use to achieve community goals.

Home / 2050 Metropolitan Transportation Plan (MTP)

2050 Metropolitan Transportation Plan

The Corpus Christi Metropolitan Planning Organization (Corpus Christi MPO)) invites the public to participate in a series of public meetings regarding the 2050 Metropolitan Transportation Plan (MTP), a comprehensive blueprint for the region's transportation future.

The 2050 MTP, updated every 5 years, will steer transportation investments and enhancements in the Corpus Christi region for the next 25 years. To ensure that our plan aligns with the needs and priorities of our vibrant community, we are embarking on extensive public outreach initiatives throughout 2024.

Project Updates and Public Involvement (New)

The purpose of public involvement is to share project information, present project updates, and gather public input. The Corpus Christi MPO is committed to working closely with the public on this process.

Public Meetings (New)

Tuesday, October 1, 2024

Time: 4:30 p.m. to 6:30 p.m Marvin Baker Middle School 1540 Casa Grande Dr

Corpus Christi, TX 78411

Google Map

Wednesday, October 2, 2024

Time: 4:30 p.m. to 6:30 p.m.

socialpinpoint

ACCESS HERE: https://connect.corpuschristi-mpo.org/metropolitan-transportation-plan

Corpus Christi MPO 2045 MTP Update

2045 Metropolitan Transportation Plan Update

CHAPTERS

Chapter 1. Introduction

Chapter 2. Outreach and Coordination

Chapter 3. Goals and Performance Measures

Chapter 4. Demographics and Context

Chapter 5. Existing Transportation System Conditions

Chapter 6. Financial Plan and Fiscal Constraint

Chapter 7. Analysis and Prioritization

Chapter 8. Congestion and System Management

Chapter 9. Freight and Goods Planning

Chapter 10. Safe System Planning (Sections below)

- Regional Safety Action Plan
- Safety Network Screening Report
- Public Engagement Surveys

Chapter 11. Resilience and Security

Chapter 12. Active Transportation System

Chapter 13. Mitigation and Monitoring

APPENDICES

Appendix A. Corpus Christi MPO Public Participation Plan (PPP)

Appendix B. Public Comments

Appendix C. Public Notices

Appendix D. Corpus Christi RTA Transit Asset Management Plan (TAM) 2022 Update

Appendix E. Corpus Christi RTA Public Transportation Agency Safety Plan Ver. 3

Appendix F. Active Transportation, Complete Streets and Micro-mobility Plan

Appendix G. TxDOT 2025 Unified Transportation Program (UTP)

ACCESS HERE: https://connect.corpuschristi-mpo.org/metropolitan-transportation-plan

Population and Employment Forecast 2050

	Α	DJUSTED POPU	JLATION TOTAL	S	
	2020	Growth	2050 TDC Population	Control Total Rounded	Growth Rounded
Nueces	353,178	18,307	371,485	371,500	18,322
San Patricio	68,755	5,914	74,669	75,000	6,245
Aransas	23,830	1,389	25,219	25,200	1,370
Total	445,763	25,610	471,373	471,700	26,000 (25,937)

	ADJUSTED EMPLOYMENT CONTROL TOTALS												
	Data Axle 2021 Existing Jobs	Proportional Growth in Jobs	Adjusted 2050 Projection*	Control Total Rounded	Growth Rounded								
Nueces	196,425	10,182	206,607	206,600	10,175								
San Patricio	22,100	1,901	24,001	24,000	1,900								
Aransas	7,262	423	7,685	7,700	438								
Total	225,787	12,506	238,293	238,300	12,500 (12,113)								

Population and Employment Forecasts





TAZs where growth has occurred since the 2020 census

Regional Safety Action Plan (RSAP)

Corpus Christi Metropolitan Planning Organization

REGIONAL SAFETY ACTION PLAN

OCTOBER 2024











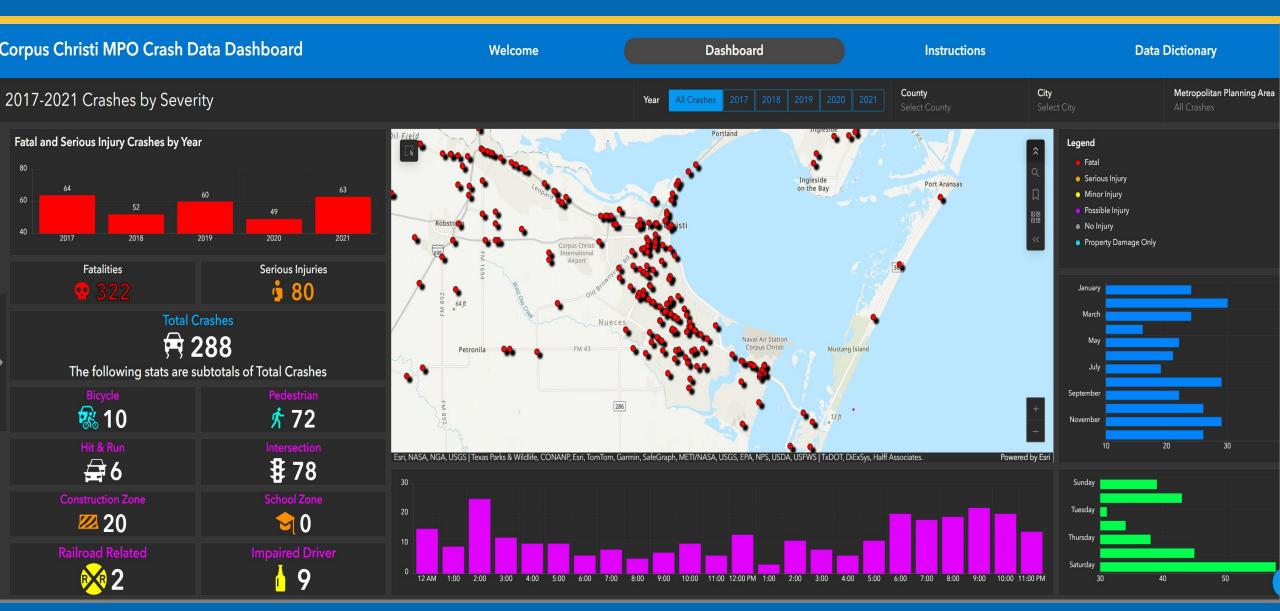




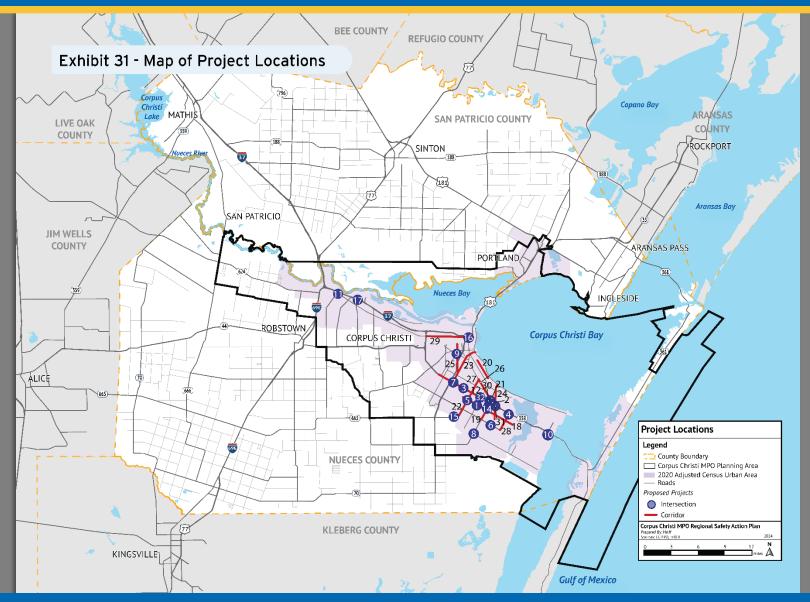


Approved by the Corpus Christi MPO Transportation Policy Committee on October 3, 2024

RSAP – Fatal Crash Locations



RSAP – 32 Proposed Projects



RSAP – Specific Improvement Projects

Along with the development of this action plan, a project list has been developed to address critical safety needs that is shaped by data, implements proven safety countermeasures with quantifiable crash reduction factors, and considers equity and community input. The initial 20 locations may include multiple projects that would address the nature and magnitude of the safety problem followed by development of countermeasures and benefit/cost analysis of proposed improvements.

Exhibit 30, Table of Project Locations and Recommendations

Location	Project ID	Intersection(s) / Corridor	From Street	To Street	Improvement Recommendation	Cost	Benefit / Cost
1	1.1	Everhart @ Holly	n/a	n/a	Protected-only left turn phasing	\$2,000	2294.53
1	1.2	Everhart @ Holly	n/a	n/a	Check / update change and clearance intervals	\$2,000	1361.73
2	2.1	Staples @ SPID SFR	n/a	n/a	Check / update change and clearance intervals	\$2,000	709.45
	2.2	Staples @ SPID SFR	n/a	n/a	Pavement markings, lane control signing	\$13,600	6.21
	3.1	Kostoryz @ SPID SFR	n/a	n/a	Check / update change and clearance intervals	\$2,000	652.27
3	3.2	Kostoryz @ SPID SFR	n/a	n/a	Pavement markings (extension lines)	\$5,600	31.4
3	3.3	Kostoryz @ SPID SFR	n/a	n/a	Add signal heads	\$10,150	385.58
	3.4	Kostoryz @ SPID SFR	n/a	n/a	Add roadway lighting	\$55,000	188.54
Δ	4.1	Rodd Field @ SPID SFR	n/a	n/a	Check / update change and clearance intervals	\$2,000	228.72
4	4.2	Rodd Field @ SPID SFR	n/a	n/a	Add signal heads, signing	\$7,000	32.67
5	5.1	Holly @ Weber	n/a	n/a	Signal timing update, "no right turn" blankout signs	\$21,000	56.76
5	5.2	Holly @ Weber	n/a	n/a	Protected-only left turn phasing	\$2,000	3570.57
6	6.1	Saratoga @ Cimarron	n/a	n/a	Protected-only left turn phasing	\$2,000	2294.53
7	7.1	Ayers @ SPID SFR	n/a	n/a	Check / update change and clearance intervals	\$2,000	171.54
'	7.2	Ayers @ SPID SFR	n/a	n/a	Add signal heads	\$8,500	17.94
	8.1	Staples @ Yorktown	n/a	n/a	Protected-only left turn phasing, add backplates	\$30,000	407.76
8	8.2	Staples @ Yorktown	n/a	n/a	Signal timing update	\$10,000	21.66
	8.3	Staples @ Yorktown	n/a	n/a	Add roadway lighting	\$71,000	56.06

RSAP – Specific Recommendations

Exhibit 30, Table of Project Locations and Recommendations (cont.)

Location	Project ID	Intersection(s) / Corridor	From Street	To Street	Improvement Recommendation	Cost	Benefit / Cost
9	9.1	Baldwin @ Greenwood	n/a	n/a	Check / update change and clearance intervals	\$2,000	114.36
9	9.2	Baldwin @ Greenwood	n/a	n/a	Add signal heads	\$17,000	8.97
10	10.1	Waldron @ Knickerbocker	n/a	n/a	FYA ped protect, lighting	\$50,000	119.95
11	11.1	Leopard @ Callicoatte	n/a	n/a	Protected-only left turn phasing	\$18,000	32.19
11	11.2	Leopard @ Callicoatte	n/a	n/a	Add reflective backplates	\$12,000	38.12
12	12.1	S Padre Island Dr	W Point Rd	Nile Dr	Variable speed limit system	\$10,000,000	36.76
13	13.1	US 77 Bus @ FM 70	n/a	n/a	Intersection conflict warning system	\$100,000	22.37
13	13.2	US 77 Bus @ FM 70	n/a	n/a	Convert to all-way stop	\$31,500	436.01
14	14.1	Staples @ Curtis Clark	n/a	n/a	Raised median / turning movement restriction	\$100,000	101.05
15	15.1	Weber @ Yorktown	n/a	n/a	Protected-only left turn phasing	\$7,000	98.02
16	16.1	Leopard @ Staples	n/a	n/a	LPI, pedestrian countdown signals	\$40,000	50.93
17	17.1	McKinzie @ Up River	n/a	n/a	Install traffic signal	\$1,000,000	12.57
17	17.2	McKinzie @ Up River	n/a	n/a	Raised median / turning movement restriction	\$100,000	61.27
18	18.1	Holly Rd	Caroll Ln	Ennis Joslin Rd	Roadway lighting, bike lane signing and markings	\$2,024,000	3.35
19	19.1	Staples St	Saratoga Blvd	McArdle Rd	Raised median	\$6,000,000	5.99
20	20.1	Santa Fe St	Oleander Ave	Santa Monica Pl	Roadway lighting, bike warning signs	\$567,000	2.32
21	21.1	Staples @ McArdle	n/a	n/a	Protected-only left turn phasing, partial signal rebuild	\$400,000	1.87

RSAP – Proven Countermeasures

Exhibit 31, Table of Additional Project Locations and Recommendations

Location	Project ID	Intersection (s) / Corridor	From Street	To Street	Improvement Recommendation	Cost	Benefit / Cost
	22.1	Weber	Bratton Rd	SH 358	Raised median	\$2,600,000	13.75
	22.2a	Weber	Caravelle Pkwy	Holly Rd	PHB with median ped refuge	\$800,000	4.13
22	22.2b	Weber	S of Brushwood Ln	S of Brett St	PHB with median ped refuge	\$800,000	9.76
22	22.3	Weber	Saratoga Blvd	SPID WB	Ped left protection (FYA mod), Ped countdown signals	\$40,000	91.26
	22.4	Weber Rd @ SPID WB	n/a	n/a	Realign crosswalks (right turn ramps)	\$60,000	5.36
	22.5	Weber	Yorktown Blvd	SPID	Corridor signal timing	\$40,000	8.52
	23.1a	Ayers	Staples St	Baldwin Blvd	Road Diet	\$100,000	25.9
	23.1b	Ayers	Baldwin Blvd	Horne Rd	Road Diet	\$150,000	81.24
	23.2	Ayers	Baldwin Blvd	Horne Rd	Lighting improvements	\$1,700,000	9.19
	23.3	Ayers	Tarlton St	Roosevelt Dr	Raised median (ped refuge)	\$800,000	6.29
23	23.4	Ayers	Pearse Dr	S of Horne Rd	Raised median	\$600,000	9.32
	23.5a	Ayers	Arlington Dr	Norton St	RRFB (2)	\$50,000	53.43
	23.5b	Ayers	S of Horne Rd	S of Cuiper St	RRFB (3)	\$100,000	12.68
	23.6	Ayers @ Tarlton, Ayers @ Blevins	n/a	n/a	LPI and Ped countdown signals	\$35,000	35.52
	24.1	Airline	Gaines St	Lum Ave	Minor delineation and signing	\$2,500	0
	24.2	Airline	Gollihar Rd	SPID	Lighting (both sides of street)	\$54,000	8.28
	24.3	Airline	Kimbrough Dr	Cimarron Blvd	Raised Median	\$2,700,000	4.54
24	24.4	Airline	Ocean Dr	Alameda St	Road Diet	\$250,000	9.59
24	24.5a	Airline @ Gollihar Rd	n/a	n/a	LPI, markings, lighting	\$45,000	11.92
	24.5b	Airline @ McArdle Rd	n/a	n/a	Ped signal relocation, FYA ped protect	\$35,000	14.96
	24.5c	Airline @ Williams Dr	n/a	n/a	FYA ped protect, lighting	\$30,000	39.66
	24.5d	Airline @ Holly Rd	n/a	n/a	FYA ped protect, lighting, channelizing islands	\$100,000	6.7
	25.1a	S Port @ Niagara St	n/a	n/a	RRFB	\$68,900	98.74
25	25.1b	S Port @ Morgan, S Port @ Tarlton, S Port @ Horne	n/a	n/a	FYA ped protect	\$4,500	101.7
	25.2	S Port	Agnes St	Ayers St	Lighting (both sides of street)	\$385,000	68.79
	25.3	S Port	Agnes St	Ayers St	Raised median	\$156,000	8.27
	26.1	Staples	Weber Rd	McArdle Rd	Raised median	\$1,960,000	9.94
26	26.2a	Staples @ Weber Rd	n/a	n/a	LPI / Left Turn Ped Protect	\$1,500	61.02
	26.2b	Staples @ Mustang Tr	n/a	n/a	Add crosswalk, LPI / Left Turn ped protect	\$15,500	118.52

RSAP – Ready for Action!

Exhibit 31, Table of Additional Project Locations and Recommendations (cont.)

Location	Project ID	Intersection (s) / Corridor	From Street	To Street	Improvement Recommendation	Cost	Benefit / Cost
27	27.1	Weber	Staples St	SPID	Raised Median	\$1,700,000	6.76
	27.2	Weber	Staples St	SPID	Lighting (both sides of street)	\$2,000,000	3.79
	27.3	Weber @ Staples, Weber @ Gollihar, Weber @ McArdle	n/a	n/a	FYA ped omit	\$2,000	812.03
	27.4	Weber	Gollihar Rd	SPID	Corridor signal timing	\$20,000	2.43
28	28.1	Rodd Field	Saratoga Blvd	SPID	Raised median	\$1,500,000	13.85
	28.2	Rodd Field	Holly Rd	SPID	Ped signal improvements	\$16,200	79.11
29	29.1	Leopard	McBride Ln	Van Cleve Dr	RRFB (2), ped refuge medians	\$205,000	95.36
	29.2	Leopard @ McBride, Leopard @ Navigation, Leopard @Westchester	n/a	n/a	Ped signal improvements	\$183,000	173.45
	29.3	Leopard	SH 358	Oak Park Ave	Sidewalks	\$1,415,020	26.1
	29.4	Leopard @ Old Robstown Rd	n/a	n/a	Crosswalk markings	\$5,730	1.77
	29.5	Leopard @ Brownlee Blvd	n/a	n/a	R10-15 signs	\$1,000	0
	29.6	Leopard @ Navigation, Leopard @ Westchester, Leopard @ Up River	n/a	n/a	Check change and clearance intervals	\$10,000	129.16
	29.7	Leopard	Staples St	Upper Broadway	Road Diet	\$225,000	2.13
30	30.1	Staples @ SPID NFR	n/a	n/a	Evaluate clearance/change intervals	\$2,000	113.63
	30.2	Staples @ SPID NFR	n/a	n/a	Extension line markings, signal head realignment	\$20,000	4.96
	30.3	Staples @ SPID NFR	n/a	n/a	Intersection lighting	\$135,000	1.82
	30.4	Staples @ SPID NFR	n/a	n/a	Ped signing improvements	\$3,300	109.28
31	31.1	Airline @ SPID SFR	n/a	n/a	Markings: U-turn ramp accel lane, realign FR thru intersection	\$50,000	0
	31.2	Airline @ SPID SFR	n/a	n/a	Corridor signal timing	\$50,000	20.27
32	32.1	Everhart @ SPID SFR	n/a	n/a	Evaluate clearance/change intervals, coordination	\$30,000	30.33
	32.2	Everhart @ SPID SFR	n/a	n/a	Yield signing/marking on U-turn ramp	\$1,541	31.59
	32.3	Everhart @ SPID SFR	n/a	n/a	Extension line markings	\$5,400	0

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