



Move Victoria 2050: Draft Plan

February 2024

Meeting Agenda

Introduction & Welcome

Analysis Recap

Project Call Recap

Fiscal Constraint and Next Steps

Questions & Closing Discussion

Timeline for Developing the 2050 MTP





**Roadway Safety
(PM1)**



**Pavement & Bridge
(PM2)**



**System Performance
(PM3)**



**Transit Asset Management-
State of Good Repair (SGR)**



**Transit Safety- Public Transit
Agency Safety Plans (PTASP)**

**Performance Targets MPOs Must Adopt:
Performance-Based Planning**

PM 1 – Safety

Measure	VMPO (2013-2017)	VMPO (2018-2022)	Texas (2018-2022)	Statewide Target (2022)
Number of Fatalities	61	70	18,267	3,272
Rate of fatalities per 100 million Vehicle Miles Traveled (VMT)	1.4	0.63	1.44	1.230
Number of serious injuries	249	261	96,932	19,065
Rate of serious injuries per 100 million VMT	5.5	2.35	4.85	4.996
Number of non-motorized fatalities and serious injuries	33	31	2,394	2,238

PM 2 – Infrastructure

Measure	VMPO (2022)	Texas (2022)	Statewide Target (2023)
Percentage of pavement on the non-Interstate NHS in Good condition	75.49%	51.5%	45.5%
Percentage of pavement on the non-Interstate NHS in Poor condition	5.34%	1.7%	1.5%
Percentage of NHS bridge deck area classified as in Good condition	65%	49%	48.5%
Percentage of NHS bridge deck area classified as in Poor Condition	1%	1%	1%

PM 3 – System Performance/Freight/CMAQ

Measure	VMPO (2022)	Texas (2022)	Statewide Target (2023)
Percentage of person-miles traveled on the non- Interstate that are reliable (LOTTR)	N/A	N/A	N/A
Percentage of person-miles traveled on the non-Interstate NHS that are reliable	97.28%	90.3%	70%
Percentage of Interstate system mileage providing for reliable truck travel time (TTTR)	N/A	N/A	N/A
Percent change in tailpipe CO2 emissions on the NHS, compared to the reference year (CY 2022)	N/A	N/A	N/A

Transit Asset Management (SGR)

Asset Category	FTA established Performance Measure	Victoria Transit Target
Rolling Stock	% of revenue vehicles exceeding ULB	85% of equipment should be scored between 2.5- 5.0 maintaining a State of Good Repair
Equipment	% of non-revenue service vehicles exceeding ULB	85% of vehicles should be scored between 2.5- 5.0 maintaining a State of Good Repair
Facilities	% of facilities rated under 3.0 on the TERM scale	85% of facilities should be scored between 2.5- 5.0 maintaining a State of Good Repair

Transit Safety (PTASP)

Mode	Fatalities	Rate of Fatalities*	Injuries	Rate of Injuries*	Miles per injuries	Safety Events	Rate of Safety Events*	Miles between safety events	Mean Distance Between Major Mechanical Failure
Safety Performance Targets (based on the yearly average performance from 2018-2022)									
Fixed Route (Bus)	0	N/A	1	0.0000027	377,015.80	16	0.000042439	23,563.49	53,859.40
Demand Response	0	N/A	1	0.0000013	775,304.80	18	0.000024781	43,072.49	86,473.26
Fixed Route (Commuter bus)	0	N/A	1	0.0000032	307,722	6	0.000019498	51,287.00	102,574
Safety Performance Measures (2022)									
Fixed Route (Bus)	0	0	0	0.0000000	N/A	18	0.000049921	20,031.67	6,886.93
Demand Response	0	0	0	0.0000000	N/A	21	0.000029777	33,582.62	28,130.37
Fixed Route (Commuter Bus)	0	0	0	0.0000000	N/A	9	0.000025216	39,656.89	41,999.06

*Rate = total # for the year/total revenue vehicle miles traveled

Vision and Goals

Vision Statement:

The multimodal transportation system in Victoria will be safe, well connected, and sustainable in order to reliably move people and goods in support of regional equity, economic development, and quality of life.

Goals:

- Improve Safety & Security
- Preserve & Maintain Existing Infrastructure
- Improve Efficiency
- Support Land Use Goals
- Invest in Active Transportation
- Support Economic Development
- Create Environmental Sustainability and Resilience
- Improve Public Transportation
- Ensure Equitable Investments

Project Call Website – Project Analyses Criteria

Criteria			
	Safety and Security		Environment and Resilience
	Preserve and Maintain Existing Infrastructure		Improve Public Transport
	Improve System Efficiency		Equity
	Support Land Use Goals	Bonus Criteria	
	Walking and Cycling		Cost Sharing
	Economic Development		Project Readiness

Project Call Website

Project staff created a web-based map tool to consolidate findings and goals, present strategies, and streamline project submission.



[Home](#) [Analysis](#) [Add Project](#)

Welcome to the Victoria Project Workshop Site

The Victoria Metropolitan Planning Organization (MPO) is working on an update to our Metropolitan Transportation Plan (MTP) that guides how federal dollars for transportation improvements are spent in our area. As part of the project list for this 2050 MTP update, we are including projects from the previous 2045 MTP that have not yet been completed or are not under construction or scheduled to be let in this update. If there are additional projects you would like to be included in the project list, the MPO is issuing an open "call for projects" to be considered for inclusion in the MTP. The "call for projects" will begin July 22 and end on August 21, 2024.

The "Analysis" page displays the in-depth analyses performed on the Victoria transportation network. Use this page to visualize where issues exist in the transportation network and view potential strategies for addressing these issues. Use the "Add Project" project page to submit potential projects to the project call.

[Project Call Packet](#)

Download or view the Project Call Packet.

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[Project Scoring Criteria & Workshop PowerPoint](#)

Download or view the Project Scoring Criteria & Workshop PowerPoint.

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[Draft Vision, Goals and Scoring Criteria](#)

Download or view the draft vision, goals and scoring criteria.

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[Analysis](#)

Click here to view the analysis page and take an in-depth look at the Victoria transportation network

Project Call Website – Project Analyses and Strategies

On the **Analysis** tab, users could scroll through each goal area or navigate to a specific goal. Within each section is an overview of the goal areas' elements and relevant strategies.

MOVE VICTORIA 2050 Home Analysis Add Project

Goal: Safety and Security Goal: Preserve and Maintain Ex... Goal: Improve System Efficiency Goal: Support Land Use Goals Goal: →

Goal: Improve System Efficiency

Signal timing is one of the priority concerns of stakeholders, according to the City of Victoria 2035 Comprehensive Plan and the MTP

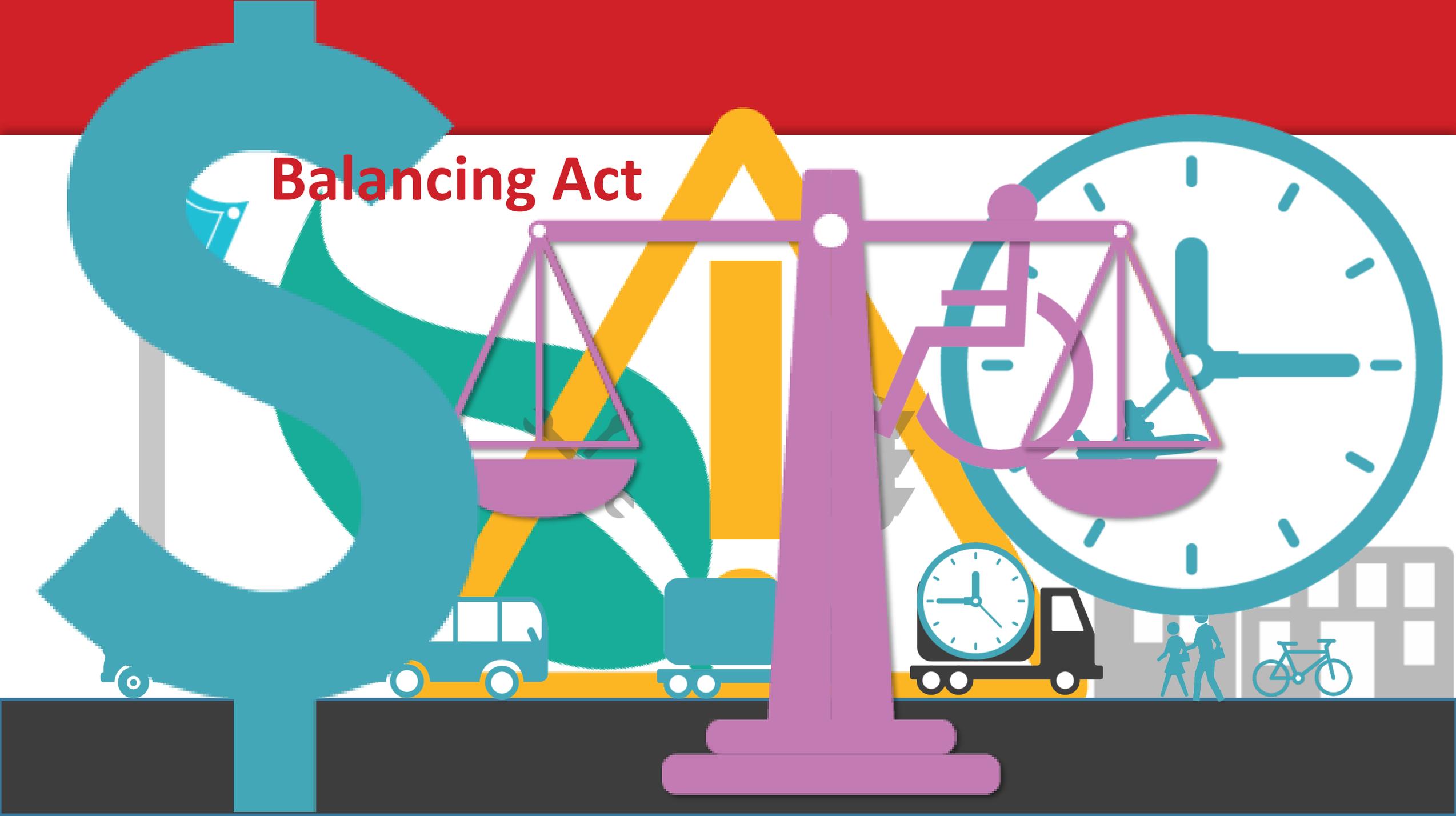
06 / 21 Strategies: Improve System

Map showing intersection recommendations (red diamonds) and Victoria MPO Boundary. Includes a legend for 'TMP - Intersection Recommendations' and 'Victoria_MPO_Boundary'. Map features include Wright Creek, W. Berling Creek, Lone Tree Creek, Houston Hwy, State High, and Guadalupe. Scale: 2 mi. Powered by Esri.

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Balancing Act



Fiscal Constraint

2 Primary Steps

- How much money will there be within the planning area over plan period?
- How much (approx.) will projects cost?

Fiscal constraint should be based on reasonable expectations of consistent funding and projected project costs.

Fiscal Constraint: Revenue Projections

Revenue History

- Historical Funds + Current Funds. *

Revenue Forecast

- Revenue History compounded annually for the life of the plan.**

** Revenue History is screened for outliers.*

***Index growth rate is coordinated with TxDOT*

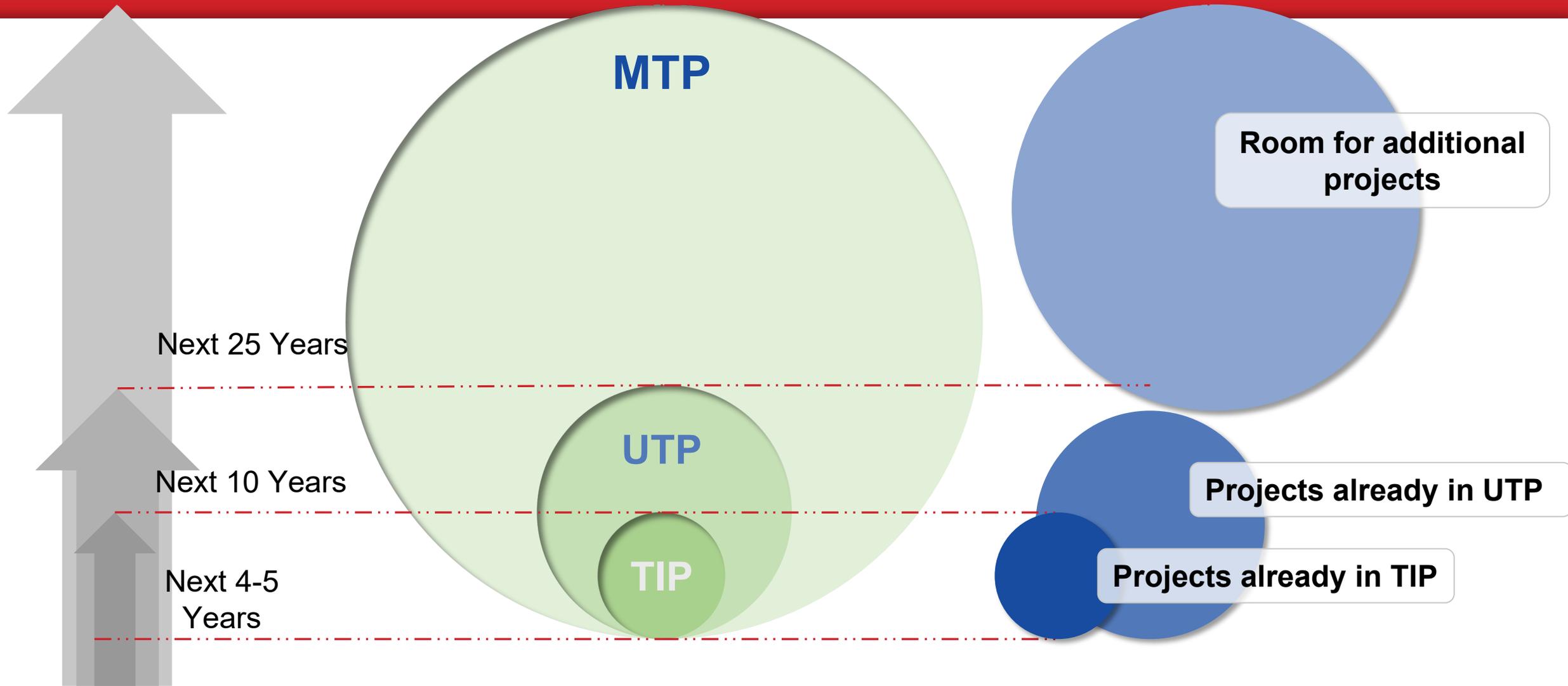
Revenue Projections: Historical

Category	5 years (2005 - 2009)	5 years (2010 - 2014)	5 years (2015 - 2019)
1	\$26,211,214	\$15,974,574	\$48,428,904
2U	\$0	\$0	\$29,238,000
3	\$0	\$23,791,000	\$4,726,880
4-3C	\$2,390,000	\$0	\$27,046,436
6	\$9,175,229	\$8,467,000	\$3,230,343
8	\$1,607,800	\$3,042,936	\$6,474,604
9	\$519,987	\$0	\$0
10	\$570,000	\$38,000	\$441,192
11	\$8,965,839	\$2,710,002	\$20,457,750
12	\$0	\$3,583,637	\$0
LC	\$262,272	\$20,660,000	\$953,672

Revenue Projections

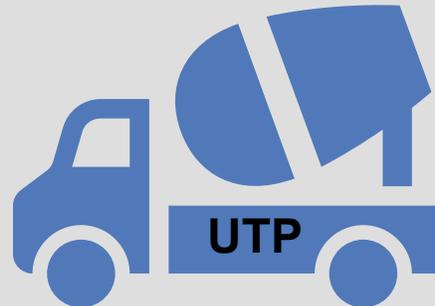
Category	Short-Term 2025-2034	Medium Term 2035-2044	Long-Term 2045-2050
2U	\$75,913,118	\$84,785,201	\$59,541,357
4U*	\$46,249,386		

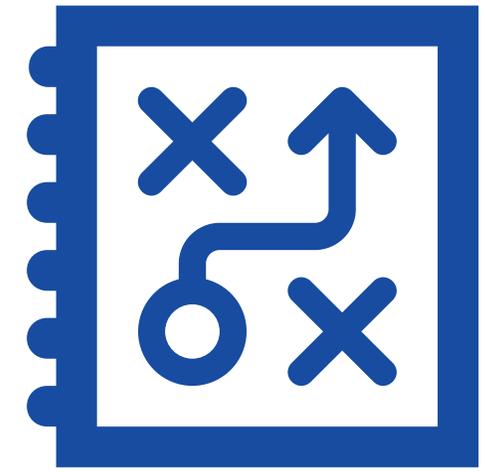
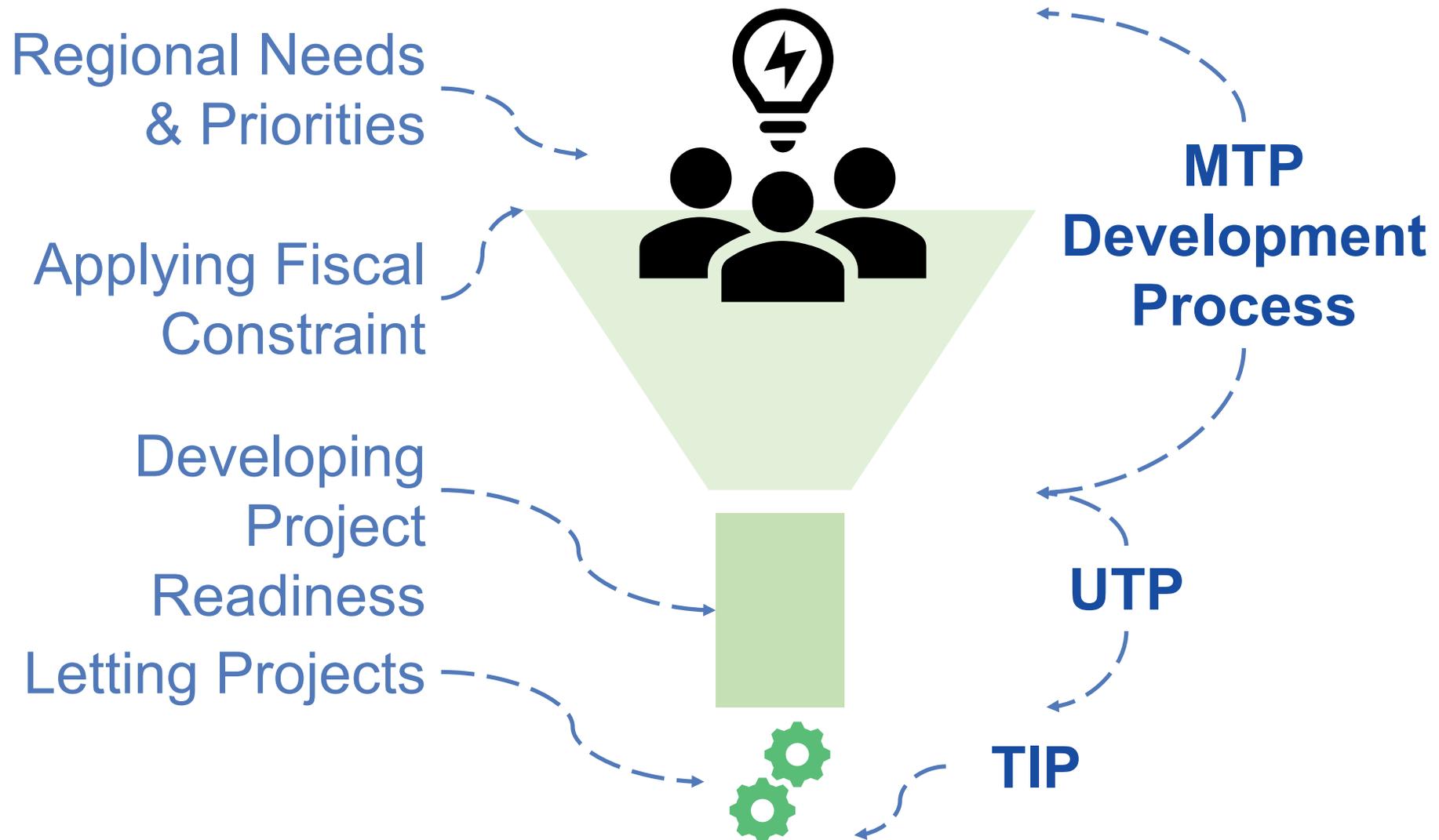
*Assumes approximately 80% allocation of CAT 4U for first 10 years for future IH-69 project elements



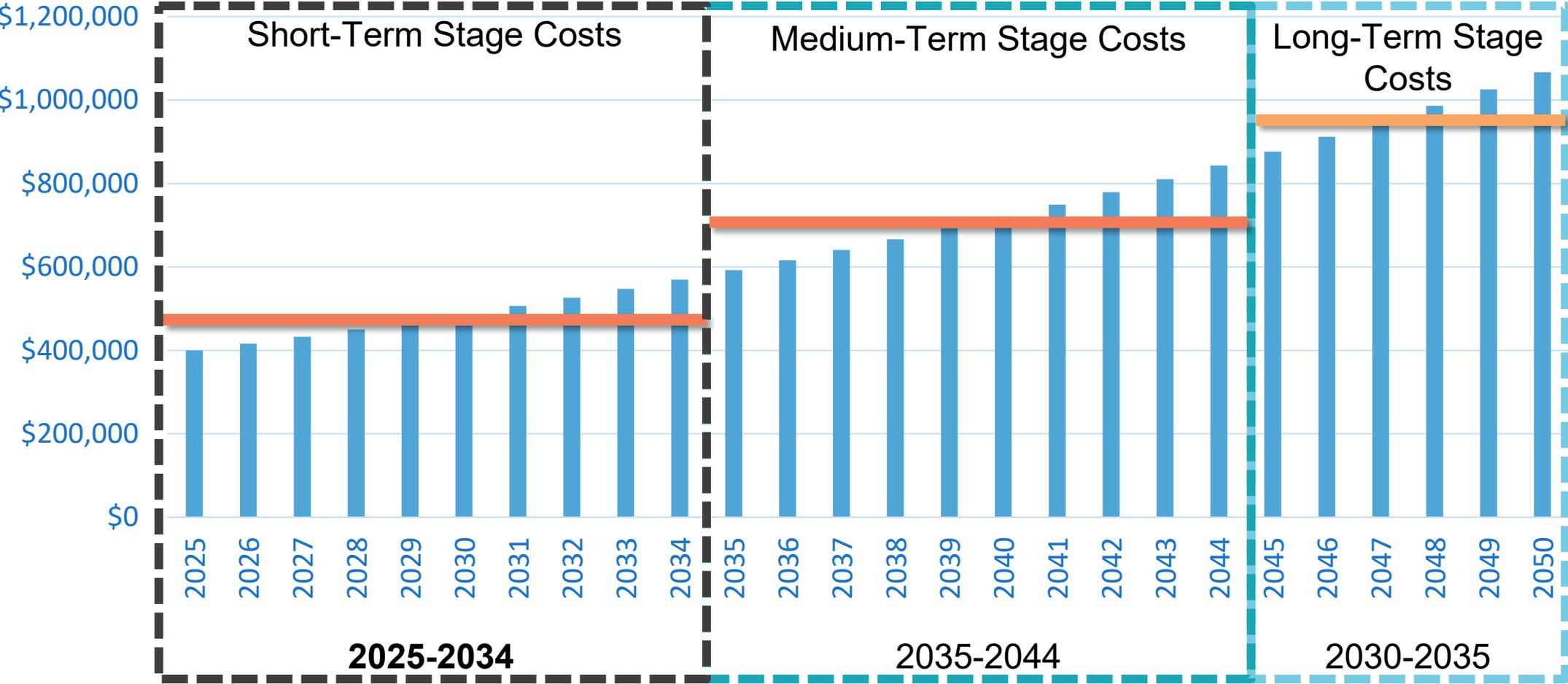
Fiscally Constrained Plan of Projects

“Outlying” Years of
MTP





Year of Expenditure (Example \$'s Shown)



Short-Term Projects: 2025-2034

Roadway/Project	Limits	Cost	Rank
Sidewalks on Main St/ US 87	BU 59T to Tropical Dr.	\$9,724,860	TIP
FM 236 Widen Road- Add Lanes 2028	FM 236	\$20,337,444	TIP
FM 236 Widen Road- Add Lanes 2027	FM 622 to US 77	\$35,863,495	TIP
<i>Bloomington Overpass Phase 1*</i>	1 miles south of King Rd to 7th St	\$33,470,426*	TIP
<i>FM 616 Grade Separation Project- Bloomington Overpass Phase 2*</i>	1.1 mile north of SH 185 to SH 185	\$2,409,350 *	TIP
N. Navarro St/ BU 77 Intersection Improvements Phase 3 (Whispering Creek St.)	Whispering Creek St to E. Crestwood Dr	\$1,500,000	3
I-69 Main Ln Project Phase 2	.146 miles north of FM 1686 to 1.323 miles north of FM 1686	\$37,809,331	11
I-69 Main Ln Project Phase 3	.75 miles south of FM 1686 to .146 miles north of FM 1686	\$16,599,856	12

**These projects do not utilize Category 2 or 4 funding, and thus are not incorporated into the fiscal constraint analysis*

Medium-Term Projects: 2035-2044

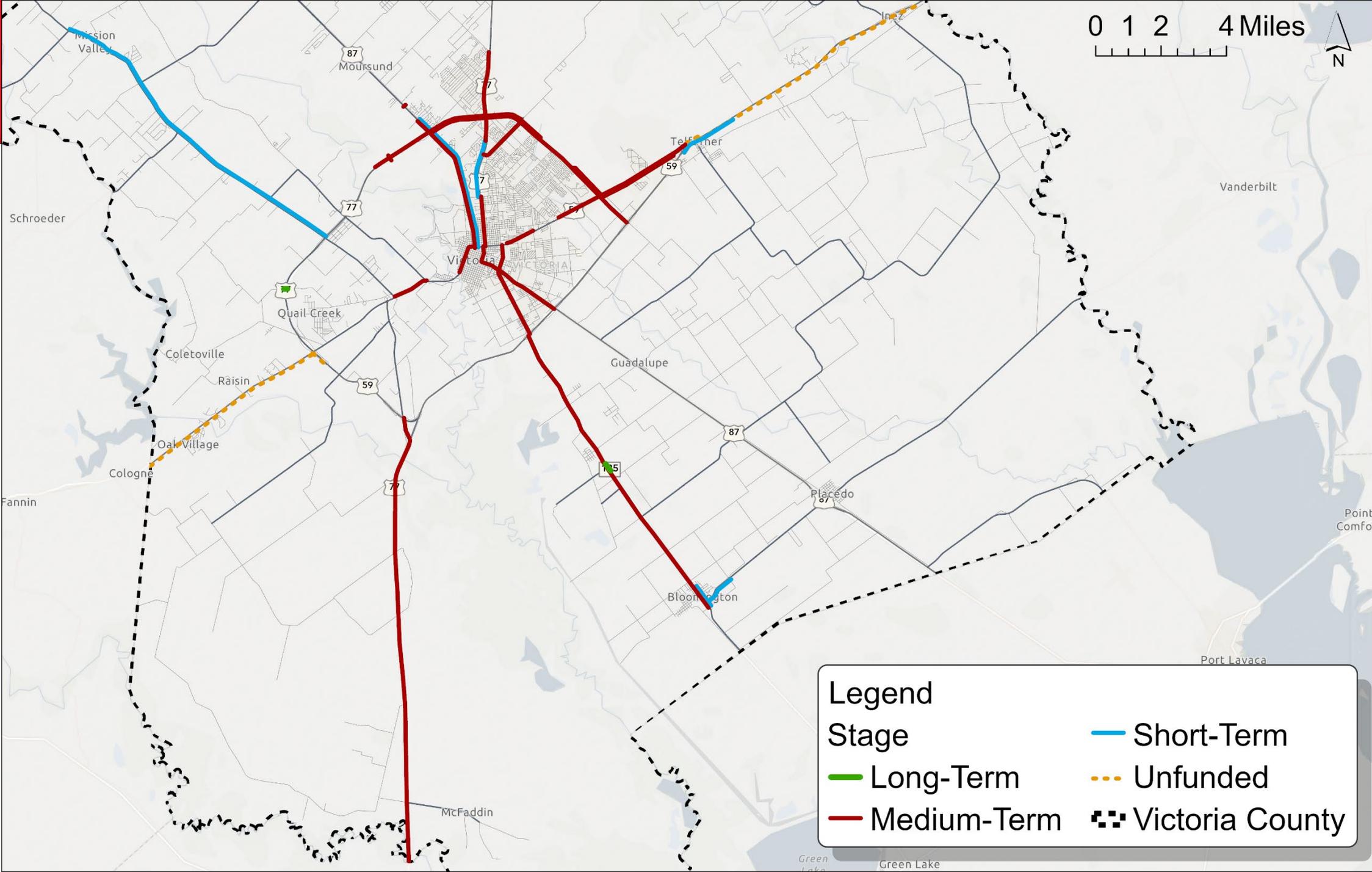
Roadway/Project	Limits	Cost	Rank
N. Navarro St/ BU 77 Intersection Improvements Phase 2 (LaSalle Crossing)	La Salle Crossing to Whispering Creek St/ HEB Dr	\$3,947,795	1
S. Laurent St/SH 185/Bloomington Hwy Corridor Intersection Improvements	BU 59/ E. Rio Grande St. to US 59 Hwy Frontage Rds.	\$6,579,659	2
N. Navarro St/ BU 77 Intersection Improvements Phase 4 (E. Crestwood Dr.)	E. Crestwood Dr to E. Rio Grande St./ BU 59	\$2,631,864	4
BU 59/ Houston Hwy Intersection Improvements	W. Water St to Loop 463/ Zac Lentz Frontage Rds	\$5,921,693	5
Sidewalk Construction and Infill on Loop 463/ Zac Lentz Pkwy Frontage Rds	BU 59/ Houston Hwy to US 87/ Main St	\$9,211,522	6
Loop 463/ Zac Lentz at Main St Ramp and Frontage Rd Project	Guadalupe River Bridge to Loop 463/ Zac Lentz Pkwy	\$42,109,817	7
US 87/ Port Lavaca Hwy Intersection Improvements	BU 77/ N. Navarro St to US 59 Hwy	\$4,605,761	8
N. Navarro St/ BU 77 Intersection Improvements Phase 1 (Northside Rd.)	Northside Rd to LaSalle Crossing	\$1,973,898	13
Salem Rd Intersection Improvements Phase 1	Loop 463 to N. Navarro St/ BU 77	\$3,289,829	14
Loop 463 at Airline Intersection Improvements	Airline Rd/ BU 59/ Houston Hwy	\$2,631,864	17
Ball Airport & Hwy 87 Railroad Crossing	At Ball Airport Rd and Hwy 87 RRX	\$657,966	18

Long-Term Projects: 2045-2050

Roadway/Project	Limits	Cost	Rank
BU 59/ Houston Hwy Airport Corridor Project	BU 59/Rio Grande St.	\$27,014,153	9
Main St/US 87 Intersection Improvements (Phase 1)	Fleming Prairie Rd	\$6,303,302	15
US 77S/ Refugio Hwy (Future I-69S) Interchange and Intersection Improvements	FM 1685	\$2,701,415	19
BU 59-T/ Houston Hwy Intersection Improvements	Bloomington/Victoria County Line	\$3,691,934	20
S. Laurent St/ SH 185/ Bloomington Hwy Sidewalks Project	N/A	\$3,601,887	21

Unfunded Projects

Roadway/Project	Limits	Cost	Rank
US 59/ Future I-69 Phase 1	1.323 mi N of FM 1686 to .8 miles N of FM 444	\$301,392,000	10
US 59/ Future I-69 Interchange Upgrade	0.7 mi S of BU 59T to BU 59T	\$34,992,009	-
US 59/ Future I-69 Interchange Upgrade	BU 59T to 0.7 mi N of BU 59T	\$8,247,970	-
US 77 Interchange and Intersection Improvements	Old Goliad Rd	\$20,000,000	16
Port of Victoria Overpass – SH 185/ Bloomington Hwy	McCoy Rd	\$20,134,548	22



Legend

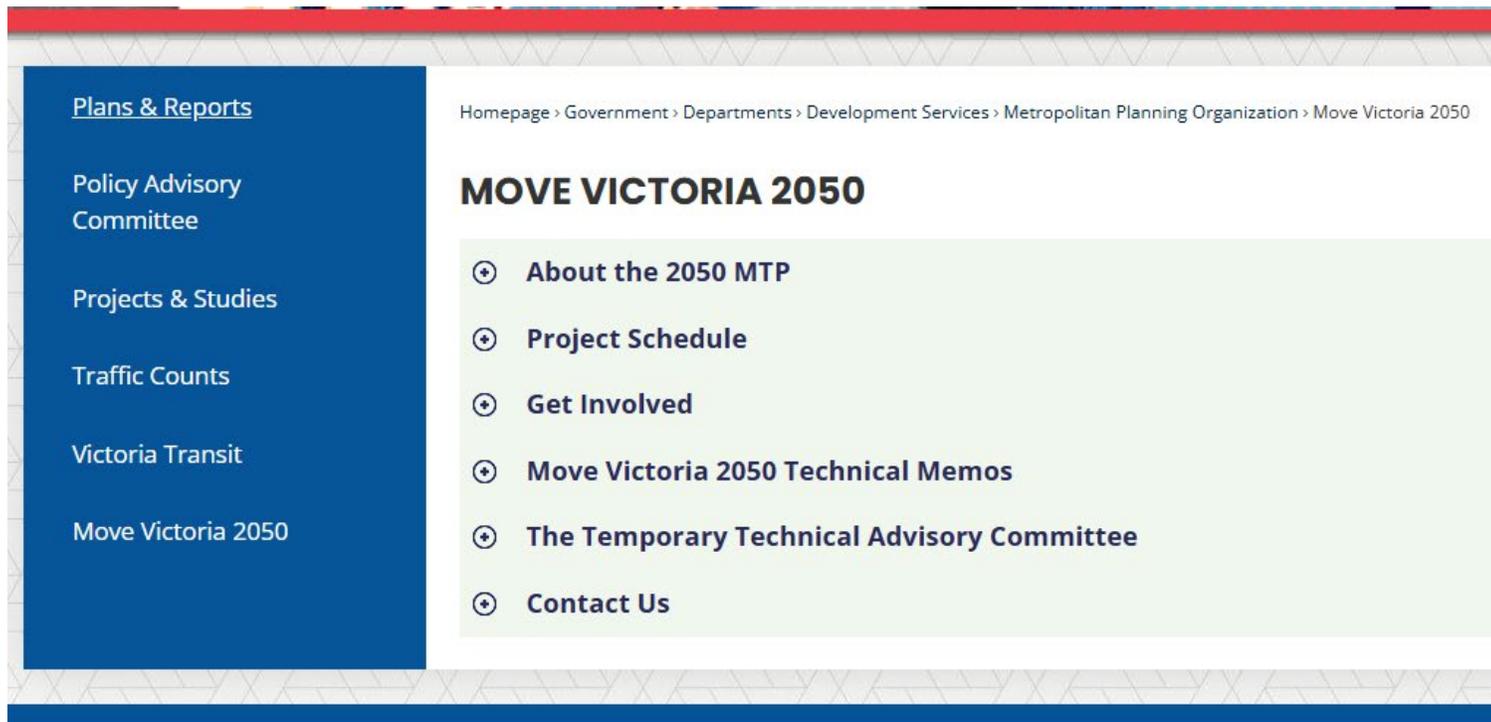
— Short-Term	— Short-Term
— Long-Term	- - - Unfunded
— Medium-Term	▣ Victoria County

Reviewing Fiscal Constraint

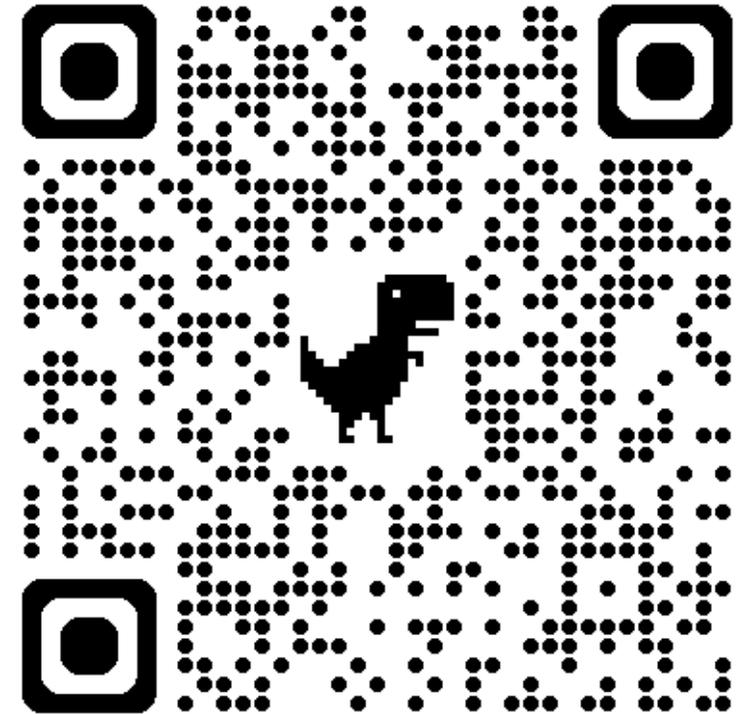
	TIP + UTP		MTP
	Implementation 2020-2023	Medium Term 2030-2035	Long-Term 2036-2045
Est Funding by Stage (2U & 4U)*	\$122,162,504	\$84,785,201	\$59,541,357
Total Costs By Stage	\$121,834,986	\$83,561,668	\$43,943,022
Balance	\$327,518	\$1,223,533	\$15,598,336

Reviewing the Draft Plan

The Move Victoria 2050 MTP Draft Document Can be Viewed in Person at MPO Offices or on the MPO's Website



The screenshot shows a website interface for 'Move Victoria 2050'. On the left is a blue navigation sidebar with the following links: 'Plans & Reports', 'Policy Advisory Committee', 'Projects & Studies', 'Traffic Counts', 'Victoria Transit', and 'Move Victoria 2050'. The main content area has a breadcrumb trail: 'Homepage > Government > Departments > Development Services > Metropolitan Planning Organization > Move Victoria 2050'. Below the breadcrumb is the heading 'MOVE VICTORIA 2050' followed by a list of menu items, each with a plus icon: 'About the 2050 MTP', 'Project Schedule', 'Get Involved', 'Move Victoria 2050 Technical Memos', 'The Temporary Technical Advisory Committee', and 'Contact Us'.



Reviewing the Project Website

Information on the plan development and a comment map to review the draft program of projects can be viewed on the project website



Move Victoria 2050

[Overview](#)

[Learn about the Process](#)

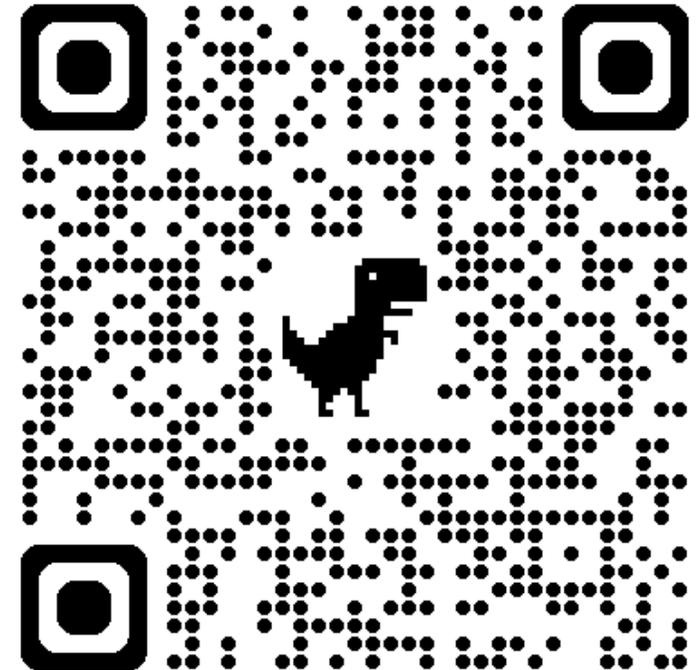
[View the Draft Plan](#)

Participate in the Move Victoria 2050 MTP Process!

As part of the creation of Move Victoria 2050 MTP, the Victoria MPO is asking the community to participate in the community visioning survey. We need your input to help shape the vision for this long-range plan!

This plan applies to all of Victoria County, TX.

The Metropolitan Transportation Plan (MTP) is the MPO's long-range transportation plan, with a plan horizon of about 25 years. It is updated every five years and incorporates existing conditions, transportation needs, and community/stakeholder input to create a list of prioritized, fiscally-constrained transportation projects that the region plans to implement over the course of the plan's horizon.



Questions?

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