

REGULAR MEETING OF THE

# BOARD OF DIRECTORS

Our mission is to develop, deliver, operate and maintain high-quality roadways and related transportation solutions.

June 25, 2025



# AGENDA ITEM #1

Mike Doss Chairman

# Welcome and opportunity for public comment



Mike Doss Chairman

- 2. Approve the minutes from the May 28, 2025 Regular Board Meeting
- 3. Prohibit the operation of certain vehicles on Mobility Authority toll facilities pursuant to the Habitual Violator Program
- 4. Approve an interlocal agreement with the Texas Department of Motor Vehicles for vehicle registration blocks pursuant to the Habitual Violator Program
- 5. Approve the financial institutions and qualified brokers authorized to provide investment services and engage in investment transactions with the Mobility Authority and reaffirm the CTRMA investment policy
- 6. Approve an agreement with Hilltop Securities Asset Management, LLC for arbitrage rebate services associated with the investment of tax-exempt proceeds.
- 7. Approve an extension to the agreement with Hilltop Securities Inc. for financial advisory services
- 8. Approve an interlocal agreement with the Center for Transportation Research at the University of Texas at Austin for peer review of traffic modeling in downtown Austin associated with the MoPac South Project

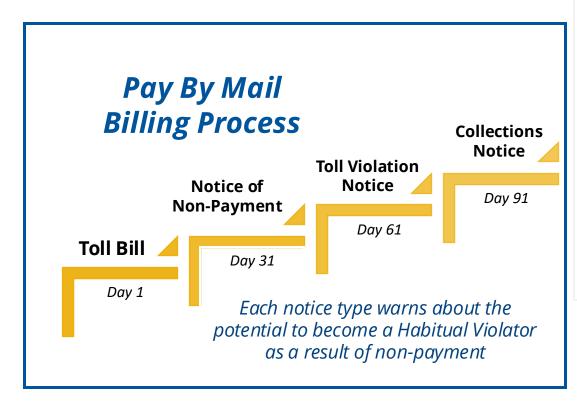


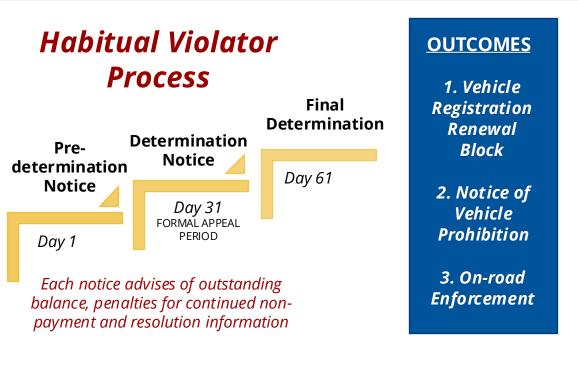
Tracie Brown Director of Operations

Prohibit the operation of certain vehicles on Mobility Authority toll facilities pursuant to the Habitual Violator Program

### **Escalating Communications**







## **Mobility Authority Policy Codes**



#### Section 301.010(d-f): Customer Service & Violation Enforcement Policies

- Customers with 100 or more events non-payment within a period of one year and who have received at least two written notices of non-payment may be considered Habitual Violators.
   An event of non-payment is considered to be one unpaid toll transaction.
- Following a final determination that a registered owner with at least 100 unpaid toll
  violations within a year is a Habitual Violator, the Authority may report a vehicle owned or
  leased by a person determined to be a Habitual Violator to a county tax assessor-collector or
  the Texas Department of Motor Vehicles in order to cause the denial of a vehicle registration.
- By order of its Board of Directors, the Authority may prohibit the operation of a motor vehicle owned or leased by a person determined to be a Habitual Violator on all authority toll roads. Vehicles that continue to operate on a toll road after the prohibition are subject to ticketing and impounding.

# HV Prohibited Vehicle Action Summary June 2025



- Approve a Vehicle Prohibition Order for the identified habitual violator customers
  - » Number of prohibited vehicles: 3,387
  - » Total number of related unpaid tolls: 952,375
    - Average number of outstanding tolls per vehicle: 281
    - Average unpaid balance: \$975

#### Next Steps

- » Customers will receive *Prohibition Order* by mail
- » Customers found to be in violation of the prohibition are subject to a warning, a citation with up to \$500 fine and / or vehicle impoundment by local law enforcement



Tracie Brown Director of Operations

Approve an interlocal agreement with the Texas Department of Motor Vehicles for vehicle registration blocks pursuant to the Habitual Violator Program

## **TxDMV Interlocal Cooperation Agreement Terms**



- The Interlocal Cooperation Agreement between the Texas Department of Motor Vehicles and the Mobility Authority outlines the "scofflaw" process used to support the Mobility Authority's violation enforcement program
- The "scofflaw" process is facilitated by ViaPlus, the Mobility Authority's Pay By Mail provider
  - » The fees for file submission and transactions as well as the initial \$500 deposit paid to the TxDMV under this agreement are assumed by ViaPlus and reimbursed by the Mobility Authority
- The term of the Agreement is five years from the contract execution date
  - » The Agreement may be terminated by mutual agreement, or 30 days after either party gives notice to the other party, whichever occurs first

#### **Staff Recommendation**



 Staff recommends approval of the Interlocal Cooperation Agreement with the Texas Department of Motor Vehicles for scofflaw services and authorization for the Executive Director to execute the Agreement



José Hernández Chief Financial Officer Approve the financial institutions and qualified brokers authorized to provide investment services and engage in investment transactions with the Mobility Authority and reaffirm the CTRMA investment policy



José Hernández Chief Financial Officer Approve an agreement with Hilltop Securities Asset Management, LLC for arbitrage rebate services associated with the investment of tax-exempt proceeds



José Hernández Chief Financial Officer Approve an extension to the agreement with Hilltop Securities Inc. for financial advisory services



Mike Sexton
Director of Engineering

Approve an interlocal agreement with the Center for Transportation Research at the University of Texas at Austin for peer review of traffic modeling in downtown Austin associated with the MoPac South Project



# REGULAR ITEMS





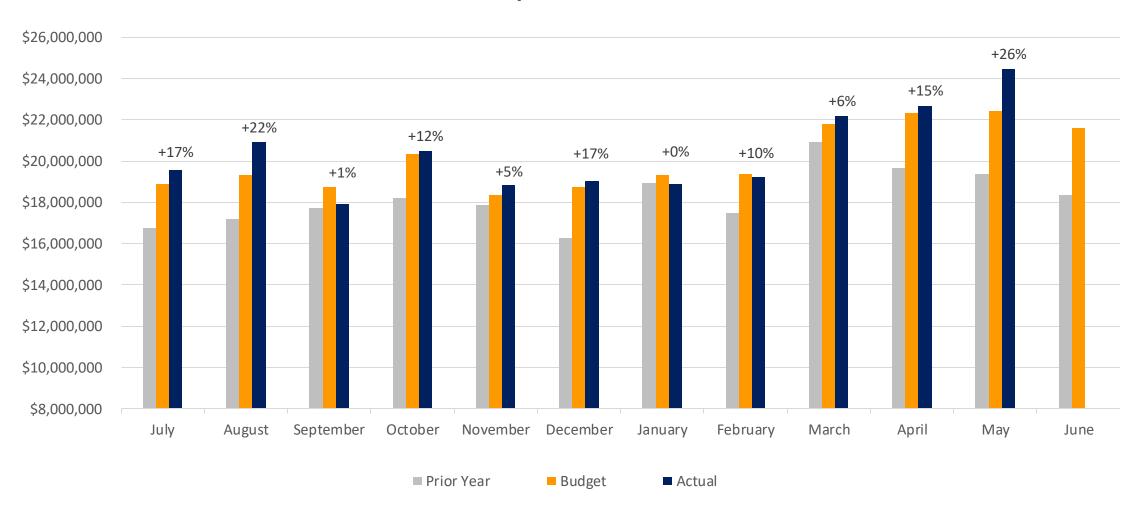
José Hernández Chief Financial Officer

# Accept the unaudited financial statements for May 2025

#### **CTRMA System Revenues - May 2025**



#### **FY 2025 System Toll Revenues**



#### **CTRMA System Unaudited Income Statement - May 2025**



92%

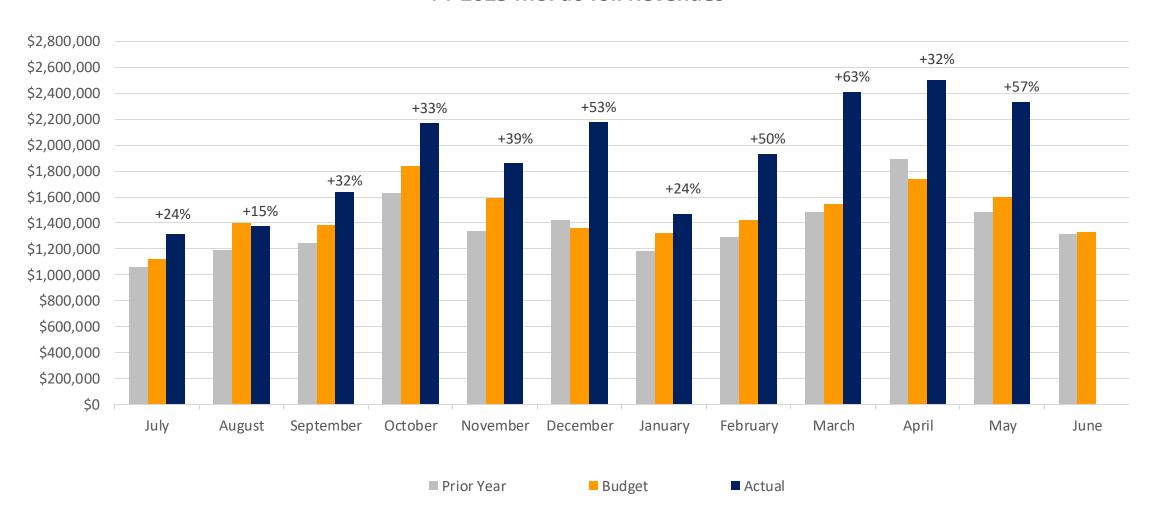
#### CTRMA System - Fiscal 2025 Unaudited Income Statement as of May 31, 2025 Fiscal Year Elapsed

Revenues	Budget	Unaudited	
Toll Revenues	165,300,000	155,202,783	
Video Tolls	63,200,000	54,386,226	
Fee Revenue	12,700,000	14,137,727	
Interest Income	43,025,800	35,307,244	
Other	695,467	956,821	_
Total Revenues	284,921,267	259,990,801	91%
Expenses			
Operating Expense			
Salaries and Benefits	7,356,441	5,930,631	
Administrative	8,876,850	6,355,430	
Operations and Maintenance	43,800,175	34,369,713	
Special Projects and Contingencies	7,500,000	2,155,330	-
Total Operating Expense	67,533,466	48,811,104	72%
Cash Flow After Operating Expense	217,387,801	211,179,697	=
Non-Cash Expenses	83,871,000	56,549,163	
Non-Operating Expenses	109,712,756	87,861,381	_
Net Operating Income	23,804,045	66,769,153	

### **CTRMA MoPac North Revenues - May 2025**



#### FY 2025 MoPac Toll Revenues



#### **CTRMA MoPac Unaudited Income Statement - May 2025**



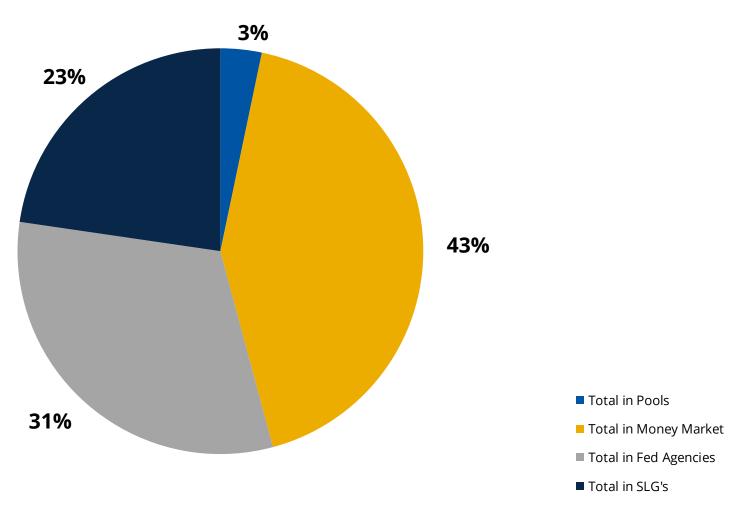
#### CTRMA Mopac - Fiscal 2025 Unaudited Income Statement as of May 31, 2025 Fiscal Year Elapsed 92%

Revenues	Budget	Unaudited	
Toll Revenues	12,800,000	15,920,806	
Video Tolls	4,300,000	4,745,751	
Fee Revenue	500,000	525,063	
Interest Income	-	965,350	
Other			
Total Revenues	17,600,000	22,156,970	126%
<u>Expenses</u>			
Operating Expense			
Salaries and Benefits	-	-	
Administrative	-	3,705	
Operations and Maintenance	3,798,579	4,150,912	
Special Projects and Contingencies	711,621	172,003	
Total Operating Expense	4,510,200	4,326,620	96%
Operating Income	13,089,800	17,830,350	
Non-Cash Expenses	5,970,000	5,467,744	
Non-Operating Expenses	10,000,000	13,800,020	
Net Operating Income	(2,880,200)	(1,437,414)	

## **CTRMA Investment Portfolio – May 2025**



#### **Allocation of Funds**





# AGENDA ITEM #10

Discuss and adopt the FY 2026 – FY 2030 Five Year Capital Plan

James Bass Executive Director José Hernández Chief Financial Officer



- Planning tool to align with Board's Strategic Goal and Supporting Strategies
  - » Develop and adhere to a system-wide capital improvement plan
    - Maintain a capital improvement planning process and update the plan on an annual basis working within the Mobility Authority's funding constraints
    - Ensure the capital plan maintains and enhances the existing CTRMA system as a priority
    - Partner with local communities to expand the CTRMA system and potentially develop other non-tolled projects

#### **CTRMA Five Year Capital Plan - Strategic Plan Alignment**





Transportation and related resources are limited in our region, so it is critical that we work effectively in partnership with others. To protect the quality of life for Central Texans and maximize the use of resources, we prioritize a collaborative, regional

work efficiently and

effectively.

CORE

VALUES

We know that we have been regional transportation entrusted with people's partners to deliver our time, money, and even lives, as well as the region's precious environmental and related assets, and accordingly we take very seriously our responsibility to steward well all of the resources that go into

or are affected by our work.

approach to working with other The growth of Central Texas demands innovation. To continue to provide reliable transportation options that meet ever-changing needs, we must be open and nimble to any innovation that can advance our outcomes for the Central Texas public.

Safety is woven into the fabric of everything we do at CTRMA. All plans, policies, protocols, implementations, etc. have safety at their core, helping to ensure we deliver safe and reliable transportation options for the people of Central Texas.

All people of Central Texas are at the center of everything we do and we know they count on the roads and services we manage. We strive to always deliver on their high expectations. We work hard to make every customer interaction supportive, informative and positive. We are committed to being the trusted provider that our region deserves.



#### Objective of the Capital Plan

- » Tool to identify future capital needs and timeline to address them
- » Provides for prioritization of identified needs
- » Establishes framework for funding decisions in the annual capital budget and planning for future needs
- » Identifies operational expenses associated with larger capital improvement projects (typically new construction)



#### Capital Plan Operation

- » Needs, timing, and prioritization of projects subject to change annually (or even mid-year i.e. budget amendments)
- » From the five-year plan, only projects approved and funded in the subsequent annual capital budget are fully committed
- » Projects in future years of the capital plan DO NOT commit the Board or staff to subsequent approval or funding
- » Any and all projects in the second year of the plan and thereafter would require formal Board approval, including funding, before work would begin on that project
- » Some projects have been added for deliberation as they have been discussed in the broader transportation community
- » Funding for previously approved projects not yet completed is 'carried forward' in a capital reserve



#### Description of Capital Plan Elements

- » Capital budget new additions of equipment or other items
- » Renewal and replacement existing components and items that require cyclical replenishment or have reached end of useful life
- » Capital improvement projects new construction and predevelopment planning (such as MoPac South and 183N)

#### Staff Prioritization of Projects

- » Ranking based on strategic plan values and goals
- » Departments identified capital needs based on tiered ranking
  - 1. Absolutely essential to maintain the integrity of the enterprise
  - 2. Enhancements that would facilitate operations, processes, and/or driver satisfaction
  - 3. Improvements that would yield future benefits if affordable (not critical now)
- » Executive management review of departmental capital requests

# Priority 1 Capital Requests FY 2026 - FY 2030 and Sources System General Fund and MoPac General Fund



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ormation Technology		6,655,000	10,000,000
jineering		7,730,000	35,850,000
neral Fund			
jineering		-	12,511,000
Total Ren	newal and Replacement	14,385,000	58,361,000
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## **Proposed FY26 Capital Budget**



	General Fund  Headquarters Furniture, Fixtures, and Equipment, HVAC, and Other Improvements  Information Technology Buildout of Headquarters  Shared Use Path Improvements	2,250,000 250,000
	Information Technology Buildout of Headquarters Shared Use Path Improvements	
	Shared Use Path Improvements	250,000
	·	
	Bike Racks and Tire Repair Stations	42,000
	Hydration Stations	52,000
	Upgraded Signage	82,500
	Field Operations Building Improvements	2,506,000
	Field Operations Building Network	120,000
	Data Platform System Enhancements	979,530
	Traffic Safety Mobile Cameras - 3	75,000
	Roadside Hardening	1,977,500
	Toll Canopy Structures	145,000
	Trails - Pedestrian or Bicycle Facilities	1,000,000
	Maintenance Yard Site Acquisition	10,000,000
	Maintenance Yard Buildout	400,000
	Pond Upgrades - 183A	5,000,000
	Maintenance Yard Expansion and Brine Production Facilities - 290E	2,100,000
	Maintenance Vehicle with Attachments - 2	250,000
	Total Capital Budget	27,229,530
enewa	al and Replacement	
	General Fund	
	CCTV Camera Replacements (Systemwide)	550,000
	Toll System Replacement - 183A	6,105,000
	Slab Stabilization	200,000
	Wall Repair	3,220,000
	Handrail Replacement - SH71	510,000
	Large and Small Sign Replacement - 290E	2,300,000
	Annual Safety Improvements - Systemwide	1,500,000
	Total Renewal and Replacement	14,385,000
	Total all Projects	41,614,530

## **Proposed Capital Improvement Project Funding**



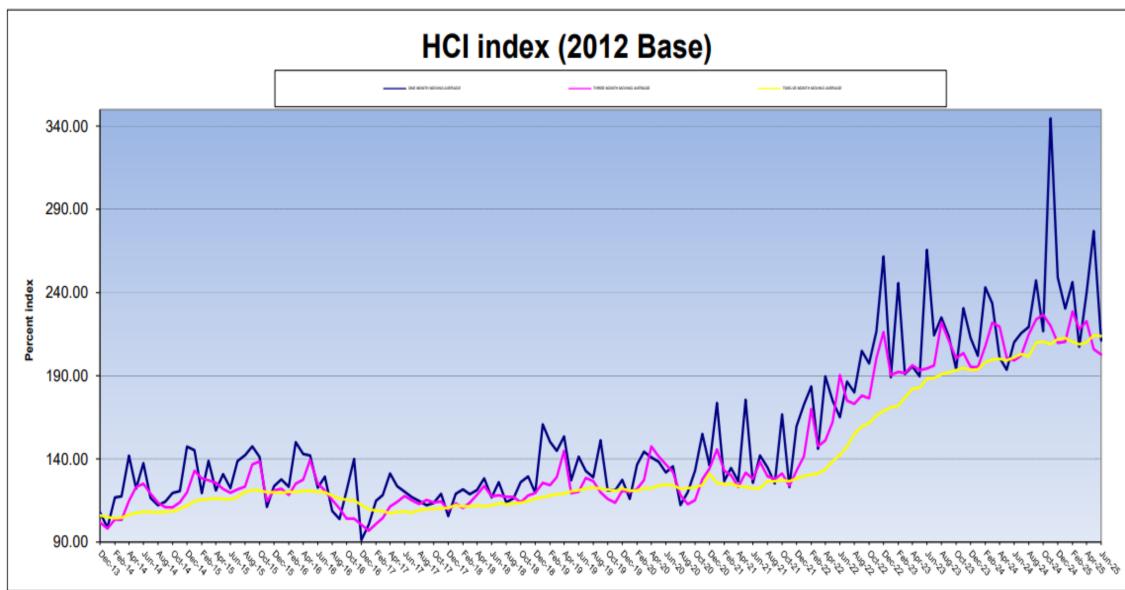
#### **Capital Improvement Projects**

as of July 1, 2025

Project Name	Estimated Total  Project Cost	State/Federal Funding	General Fund	Funding Source
Mopac Express Lanes Project - South	823,000,000	16,500,000	3,686,000	Proposition 12 Funding, Revenue Bonds, TIFIA Loan
Ronald Reagan Managed Lane - Schematic and Environmental	120,000,000		1,000,000	Revenue Bonds and TIFIA Loan
US 183 N Express Lanes	612,000,000	7,200,000		Category 7 Funding, Revenue Bonds, TIFIA Loan
183A Added Capacity - Schematic, Environmental and Design	10,100,000	-	1,268,000	General Fund - multi-year
290E Extension - Schematic and Environmental	25,000,000		7,500,000	General Fund - multi-year
				_

#### **Highway Construction Index up 74.95% since March 2020**







## AGENDA ITEM #11

# Discuss and adopt the FY 2026 Operating Budget

James Bass Executive Director José Hernández Chief Financial Officer

## **Budget Overview**



Cash Only - Non-Cash Expenditures are excluded from the FY 2026 budget

#### **CONSOLIDATED BUDGET**

- System vs Non-System (MoPac) Expenditures
  - » Consolidated budget has revenues and expenditures for both System and Non-System (MoPac)
  - » Departmental budgets have both System and Non-System expenditures
  - » CTRMA System and MoPac budgets segregate revenues and expenses

#### **SYSTEM BUDGET**

- System has requirement for debt service coverage
  - » **Coverage Requirement -** measurement of available net cash flow to pay current debt obligations.
  - » Indenture System Coverage Requirements
    - Available Net Cash Flow = Revenue less Operation & Maintenance Expenses
    - Senior Lien 1.25 times (available cash flow / debt obligations)
    - All Debt 1.20 times (available cash flow / debt obligations)
  - » Target for System Coverage
    - All Debt 1.75 times (available cash flow / debt obligations)
- Constraint is the coverage requirement for all System debt

### **Factors in Developing FY26 Consolidated Budget**



#### **Priorities**

- » Maintenance
- » Enforcement
- » Payment methods » Innovation
- » Project Development

- » Prepaid Account Penetration
- » Safety

#### Revenue

- » Opening of 183N managed lanes mid-fiscal year
- » CPI increase assumption effective January 1, 2026 2.2%
- » Forecasted transaction increase of 12.3% systemwide

#### Expenses

- » Contractual CPI increase in roadway and landscape maintenance
- » Addition of 183N to maintenance responsibilities
- Increased transactions > tag processing fees and PBM image review



# FY 2026 CONSOLIDATED BUDGET

## **FY 2026 Consolidated Budget - REVENUES**



#### **CONSOLIDATED BUDGET**

CONSOLIDATED BODGET			
	FY 2025 Budget	FY 2025 Projected	FY 2026 Budget
Toll Revenues	\$258,800,000	\$267,457,500	\$301,352,200
Interest Earnings	43,025,800	42,557,850	36,000,000
Grant Revenue	595,467	595,467	-
Miscellaneous	100,000	14,448	15,000
Gain/Loss on Sale of Asset	<u> </u>	12,000	
	\$302,521,267	\$310,637,265	\$337,367,200
System Budget			
Toll Revenues	\$241,200,000	\$244,257,500	\$277,664,400
Interest Earnings	43,025,800	41,503,500	35,440,000
Other	695,467	956,830	15,000
	\$284,921,267	\$286,717,830	\$313,119,400
MoPac Budget			
Toll Revenues	\$17,600,000	\$23,200,000	\$23,687,800
Interest Earnings	-	1,054,350	560,000
	\$17,600,000	\$24,254,350	\$24,247,800

## **Consolidated Operating Budget - EXPENSES**



Section	FY 2025 Budget	FY 2025 Projected	FY 2026 Budget
Administration/Lega	\$3,536,812	\$2,222,824	\$3,702,671
Finance	\$5,714,113	\$4,779,645	\$6,613,442
Operations	\$23,433,274	\$19,760,706	\$26,673,132
Communications	\$3,267,967	\$3,159,283	\$3,352,484
Information Technology	\$13,167,432	\$12,264,412	\$15,710,506
Engineering	\$16,527,825	\$14,202,809	\$18,570,749
TOTAL	\$65,647,423	\$56,389,679	\$74,622,984

## **Consolidated Operating Budget - ADMINISTRATION**



Section	FY 2025 Budget		
Administration/Legal	\$3,536,812	\$2,222,824	\$3,702,671

- Administration/Legal Initiatives
  - Potential outsourcing of Human Resources
  - Moving costs to new headquarters
  - Construction Partnership Program
- Capital Budget
  - Furniture, Fixtures, Equipment, HVAC and Other \$2,250,000
  - Information Technology Buildout \$250,000

## **Consolidated Operating Budget - FINANCE**



Section	FY 2025	FY 2025	FY 2026
	Budget	Projected	Budget
Finance	\$5,714,113	\$4,779,645	\$6,613,442

#### Finance Initiatives

- Increase in property insurance adding new roadways to the coverage
- Reduction in rent expense with move to new headquarters
- Traffic and revenue engineering services increase full investment grade forecast update, pay-by-mail procurement, and managed lane pricing initiative
- Debt service, loan repayments, and CAMPO RIF contribution removed from FY25 Budget and Projected figures above to reflect only operating costs
- FY26 debt service, loan repayments, and CAMPO RIF contribution moved to Non-departmental section

### **Consolidated Operating Budget - OPERATIONS**



Section	FY 2025	FY 2025	FY 2026
	Budget	Projected	Budget
Operations	\$23,433,274	\$19,760,706	\$26,673,132

#### Operations Initiatives

- HERO services added to 183A and 183N corridors
- Traffic safety and speeding initiative
- Moving contracted traffic and incident management supervisor and operators to CTRMA employment as a cost saving measure
- Increase in transactions higher tag collection fees and image review

## **Proposed Capital Budget - OPERATIONS**



- Capital Budget General Fund
  - » Shared Use Path Improvements:
    - Bike Racks and Tire Repair Stations \$42,000
    - Hydration Stations \$52,000
    - Upgraded Signage \$82,500
  - » Field Operations Building Improvements \$2,506,000
  - » Speed Awareness Monitors \$75,000

### **Consolidated Operating Budget - COMMUNICATIONS**



Section	FY 2025 Budget		
Communications	\$3,267,967	\$3,159,283	\$3,352,484

#### Communications Initiatives

- Continuation of communication and marketing initiatives
- Media planning and placement increase
- Additional promotional television and video production

#### **Consolidated Operating Budget - INFORMATION TECHNOLOGY**



Section	FY 2025 Budget	FY 2025 Projected	
Information Technology	\$13,167,432	\$12,264,412	\$15,710,506

#### Information Technology Initiatives

- Increase forecasted in Google Cloud services for Data Platform
- Additional outsourced administrative support for security and internal controls
- IT Administrator position for increasing workload and security initiative

## **Proposed Capital Budget - INFORMATION TECHNOLOGY**



- Capital Budget General Fund
  - » Field Operations Building Network \$120,000
  - » Data Platform Enhancements \$979,530
  - » Roadside Hardening \$1,977,500
  - » Toll Canopy Structures \$145,000
- Renewal and Replacement General Fund
  - » CCTV Camera Replacements (Systemwide) \$550,000
  - » Toll System Replacement (183A) \$6,105,000

### **Consolidated Operating Budget - ENGINEERING**



Section	FY 2025 Budget	FY 2025 Projected	
Engineering	\$16,527,825	\$14,202,809	\$18,570,749

#### Engineering Initiatives

- CPI increase on roadway and landscape maintenance contract
- Addition of 183N to maintenance contract
- New Maintenance Area Manager to assist with monitoring of permitting and new roadways
- Driver training for maintenance and construction personnel

### **Proposed Capital Budget - ENGINEERING**



- Capital Budget General Fund
  - » Maintenance Yard Site Acquisitions \$10,000,000
  - » Maintenance Yard Buildout \$400,000
  - » Pond Upgrades (183A) \$5,000,000
  - » Maintenance Yard Expansion and Brine Production (290E) \$2,100,000
  - » Maintenance Vehicles with Attachments \$250,000
  - » Trails Pedestrian or Bicycle Facilities \$1,000,000
- Renewal and Replacement General Fund
  - » Slab Stabilization \$200,000
  - » Wall Repair \$3,220,000
  - » Handrail Replacement (SH71) \$510,000
  - » Large and Small Sign Replacement (290E) \$2,300,000
  - » Safety Improvements Systemwide \$1,500,000

### **Proposed Capital Improvement Projects - ENGINEERING**



- General Fund Allocations
  - » MoPac South Express Lanes \$3,686,000
  - » Ronald Reagan Managed Lanes \$1,000,000
  - » 183A Added Capacity \$1,268,000
  - » 290E Extension \$7,500,000

## **Consolidated Operating Budget - NON-DEPARTMENTAL**



- New section of Operating Budget
- Contains:
  - » Retiree cost of living adjustment \$215,000
  - » Headquarters operational expenses \$512,000
  - » 71E loan repayment \$5,831,972
  - » System Debt Service \$109,148,058 (net of capitalized interest)

## **Proposed Agency Personnel**



Section	FY 2025	FY 2026	Change
Administration/Legal	5	5	0
Finance	5	5	0
Operations	7	13	6
Communications	3	3	0
Information Technology	4	5	1
Engineering	8	9	1
TOTAL	32	40	8

- Additional positions for Traffic and Incident Management
- Maintenance Area Manager addition for Engineering
- Information Technology Administrator addition



## FY 2026 SYSTEM BUDGET

COLLABORATION | INNOVATION | SERVICE | SAFETY | STEWARDSHIP

## **System Draft Budget Overview - PLEDGED REVENUE**



System	FY 2025		
	Budget	Projected	Budget
Revenue *	\$284,921,267	\$286,382,915	\$313,119,400

Actual FY 2025 System Revenues through May 2025: \$259,990,801

- \* Revenues pledged for debt service include:
  - Toll revenue
  - Interest earnings

## **System Draft Budget Overview - EXPENSES**



System O&M Expense	FY 2025	FY 2026	Variance
Submitted	\$52,730,902	\$56,267,994	\$3,537,092
Add/(Reduction)	\$106,556	\$0	\$0
Budget/Proposed	\$52,837,458	\$56,267,994	\$3,430,536

### **System Proposed Budget Overview - REVENUE FOR DEBT SERVICE**



System	FY 2025 Budget	FY 2025 Projected	
Revenue	\$284,921,267	\$286,382,915	\$313,119,400
O&M Requested	\$52,837,458	\$45,673,021	\$56,267,994
Available for DS	\$232,183,809	\$240,709,894	\$256,851,406

### **System Draft Budget Overview - DEBT SERVICE**



System	FY 2025 Budget		
Debt Service (DS)	\$107,093,022	\$107,093,022	\$109,148,058

**Debt Service:** Scheduled annual Principal and Interest payments on

- Senior lien bonds
- Subordinate lien debt obligations (bonds and notes)
- All fixed-rate debt
- No refinancings during FY 2025
- Debt service figures are net of capitalized interest (funds borrowed to pay interest during construction)

#### **System Proposed Budget Overview - DEBT SERVICE COVERAGE**



System	FY 2025 Budget	FY 2025 Projected	FY 2026 Budget
Revenue	\$284,921,267	\$286,382,915	\$313,119,400
O&M Requested	\$52,837,458	\$45,673,021	\$56,267,994
Debt Service	\$107,093,022	\$107,093,022	\$109,148,058
DS Coverage	2.16 x	2.24 x	2.35x

Earlier actual debt service coverage: FY 2022: 1.72x FY 2023: 2.39x FY 2024: 2.43x



## FY 2026 MOPAC NORTH BUDGET

COLLABORATION | INNOVATION | SERVICE | SAFETY | STEWARDSHIP

## **MoPac North FY 2026 Operating Budget**



- Projected Revenues \$24,247,800
  - » Toll Revenue \$23,687,800
  - » Interest Income \$560,000
- Operating Expenses \$3,934,000
- Loan Payment \$2,102,389
- Capital Budget
  - » No new allocation for FY 2026
  - » Carryforward \$5,589,326 (toll system equipment and signage)
- Regional Infrastructure Fund Contribution \$10,000,000
- Future Capital \$14,611,000 (FY27 FY29)
  - » Pavement and delineators \$12,511,000
  - » Sign replacement \$2,100,000



## AGENDA ITEM #12

Fabiola Bowers
Traffic & Incident Manager

Discuss and consider approving an agreement with SHI Government Solutions, Inc. for the provision of Rekor Recognition Systems, Inc. subscription services to support traffic management and incident response activities

COLLABORATION | INNOVATION | SERVICE | SAFETY | STEWARDSHIP

## **System Overview**



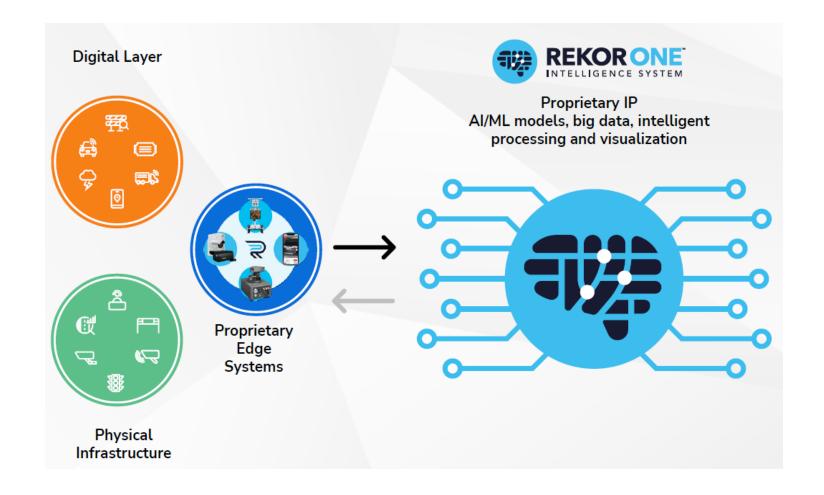
- Rekor Command was implemented in 2020 and currently used by the Traffic and Incident Management operators
  - » The current agreement expires June 30, 2025
- The Mobility Authority's need:



#### Solution



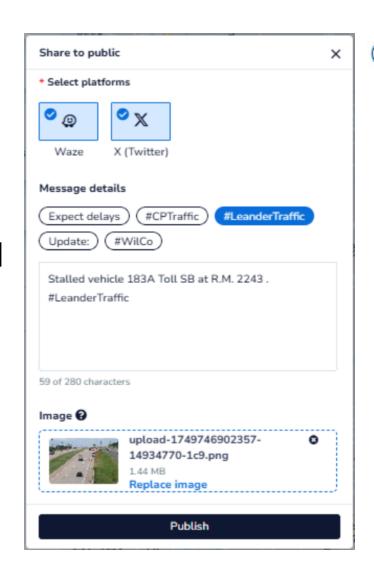
 Integrated all existing camera feeds, message boards, roadway sensors, and third-party data sources



#### Results



- 90% of incidents are detected by Rekor
- 47-minute average crash clearance time (Jan-May 2025)
- ~650 incidents worked per month by operators
- Seamless team collaboration

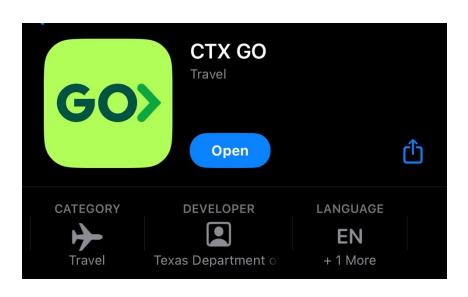




## **Future Integration**



- Plans to integrate camera feeds, incident data, and lane closure information into the Construction Partnership Program (CPP) Application CTXGO
  - » Supports regional coordination



## **Budget Overview**



The request seeks approval to enter into a new five-year agreement for Rekor products

Description	Unit Cost	Unit	Total
Rekor One Subscription	\$335,920.45	5 years	\$1,679,602.25
Contingency for Ad Hoc Requests*			\$320,397.75
Cor	Contract Not to Exceed Amount:		\$2,000,000.00

### **Staff Recommendation**



Staff recommends approval of an agreement with SHI
Government Solutions, Inc. for the provision of Rekor
Recognition Systems, Inc. Subscription services to support
traffic management and incident response activities

#### » Not to Exceed Amount:

- \$2,000,000.00
- » DIR Contract: #DIR-CPO-5241
- » Funding Source:
  - Operating Budget
- » Term (Agreement): 5 years
  - July 1, 2025 June 30, 2030
  - Agreement may be cancelled with sufficient notice at any time



## AGENDA ITEM #13

Tracie Brown Director of Operations

Discuss and consider amending the term and pricing for the agreement with Kapsch TrafficCom North America for license plate image review services

COLLABORATION | INNOVATION | SERVICE | SAFETY | STEWARDSHIP

## Kapsch Image Review Agreement Overview



- Kapsch TrafficCom NA is one of the Mobility Authority's toll system integrators
- Kapsch uses proprietary software and hardware to create a "clean" or "fully formed" transaction
- Approximately 55% of the Mobility Authority's toll transactions require license plate transcription, also known as image review services, before they are forwarded to the Central United States Interoperability (CUSIOP) hub, Southern States Interoperability (SSIOP) hub, or Pay By Mail back office for customer billing
- License plate image review services mitigate potential revenue loss and allow for the identification of possible toll equipment issues

# **Kapsch Image Review Agreement Overview** *(continued)*



- In 2019 the Mobility Authority's Board approved an agreement with Kapsch for license plate image review and transcription services
- The term of the agreement was for five years with the option of two 2-year renewals
  - » The initial term expired on July 31, 2023
  - » The first two-year renewal option was approved by the Board in June 2023 and expires on July 31, 2025

## **Kapsch Second Amendment Summary**



- Today's action requests the Board's approval to amend Kapsch's agreement
- Exercises the second and final two-year renewal option through July 31, 2027
- Increases cost to \$0.0454 for manual reviews and \$0.0222 for automated reviews
  - » Kapsch will continue to perform reviews related to exempt vehicles (buses, registered van pools, qualified veterans, emergency vehicles, etc.) at no cost to the Mobility Authority

## **Kapsch Image Review Pricing Comparison**



Review Type	Current Pricing (FY25)	CPI Increase (FY26)	New Pricing (FY26)
Optical Character Recognition (OCR)	\$0.0218 per transaction	1.9%	\$0.0222 per transaction
Manual Review	\$0.0446 per transaction	1.9%	\$0.0454 per transaction

### **Staff Recommendation**



 Staff recommends approving the second amendment to the agreement with Kapsch TrafficCom North America for license plate image review services



## AGENDA ITEM #14

Tracie Brown Director of Operations

Discuss and consider approving an agreement with the Travis County Sheriff's Office for law enforcement services to support agency operations

COLLABORATION | INNOVATION | SERVICE | SAFETY | STEWARDSHIP

## **Action Background**





**Sept 2018** 

Mobility Authority Board approves a habitual violator program



**July 2019** 

Executive Director authorized to negotiate / execute ILAs with Travis & Williamson counties for habitual violator road enforcement services



Apr 2021

Additional license plate reader technology deployed on 183S, 290 and MoPac Express Lane



Aug 2021

Board approved off-duty contract with TCSO Highway Enforcement

Board approves purchase of license plate readers technology to support law enforcement detention of prohibited vehicles

June 2019

Williamson County approves an ILA with the Mobility Authority for habitual violator road enforcement services (renewed in Dec 2020)

Dec 2019

Board approves the purchase of license plate readers technology to support law enforcement detention of prohibited vehicles

P

Aug 2021

### **TCSO Roadway Enforcement Results**



- Total payments collected from habitual violators through April 2025 this fiscal year total almost \$21M, a 40% increase over this period last fiscal year
- Since enforcement began in November 2021, deputies from Travis County Sheriff's Office's (TCSO) Highway Enforcement unit have performed over 10,000 stops for violation of the Board's habitual violator prohibition orders
  - » Several arrests have been made for felony warrants and other traffic offenses

# Law Enforcement Impact on Habitual Violator Payments



- Analysis of the habitual violator program indicates that vehicle prohibition enforcement remedies (the prohibition letter and law enforcement stops) have had the most impact on HV customer payment behavior
  - » In addition, usage of the Mobility Authority's toll facilities by habitual violator customers is dramatically reduced following these enforcement steps
- Invoice payment activity was evaluated in the 3 months before and after being pulled over for roughly 5,000 habitual violators
  - » 3 Months Before: 6.2% of Habitual Violators made payments
  - » 3 Months After: 30.6% of Habitual Violators made payments
- CONCLUSION Law enforcement intervention successfully compelled individuals to make payments

### **Expansion of Services in FY 2026**



- Support the Mobility Authority's safety initiatives
- Facilitate patrolling in hot spots prone to vandalism or theft

### **TCSO Agreement Overview**



- Contracts for prohibited vehicle enforcement services via TCSO's Secondary Employment Application
  - » Contract terminates after six months; execution of a new agreement is required for continued services
  - » Hourly rate for TCSO deputies is \$90/hour (min 4 hours)
  - » Agreement also provides a "donation" to Travis County for use of county vehicles at the rate of \$20/hour
  - » Agreement may be terminated with 24-hour notice
- The total cost of the TCSO agreement is budgeted at an amount not to exceed \$475,000 for FY26. This includes on-road habitual violator enforcement for all Mobility Authority facilities within Travis County boundaries, support for our safety initiatives and patrolling as needed

#### **Staff Recommendation**



 Staff recommends the Board approve the agreements with the Travis County Sheriff's Office for law enforcement services



## AGENDA ITEM #15

Cory Bluhm Asst. Director of IT & Toll Systems

Discuss and consider approving an agreement with Carahsoft Technology Corporation for video streaming and related software and services for Mobility Authority Board Meetings

COLLABORATION | INNOVATION | SERVICE | SAFETY | STEWARDSHIP

### **Streaming Services Overview**



- The Mobility Authority utilizes specialized hardware, software subscriptions, and services to stream Board meetings. These subscriptions allow streaming of up to 15 meetings per year and include high quality video, live captioning, and transcripts of meetings
- The Mobility Authority's current commitment expires on June 30, 2025

### History



- In 2015, the Mobility Authority established an agreement with Swagit Productions, LLC (Swagit) to provide hardware, software, and related services. This agreement renewed annually
- In 2024, the Mobility Authority transitioned the initial contract for these services to a DIR contract through Carahsoft Technology Corp

#### **Procurement**



 The current request seeks to execute a new one-year agreement through DIR contract DIR-CPO-5687

Description	Unit Cost	Unit	Total
Hardware/Software Setup	\$1,311.92	1 EA	\$1,311.92
Hardware – Three Cameras	\$49,813.78	1 EA	\$49,813.78
Annual Services Subscription (7/1/2025 - 6/30/2026)	\$31,506.35	1 EA	\$31,506.35
		Subtotal	\$82,632.05
Contract	Not to Excee	ed Amount	\$82,632.05

#### Recommendation



- Staff recommends executing an agreement with Carahsoft
  Technology Corporation to provide videography hardware, one-year
  software package, and related services, in the amount of \$82,632.05
  - » Not to Exceed Amount: \$82,632.05
  - » Funding Source
    - Operating Budget
  - » Term: 1 year
    - July 1, 2025 June 30, 2026



## AGENDA ITEM #16

Mike Sexton Director of Engineering

Discuss and consider approving an amendment to the interlocal agreement with the Texas **Department of Transportation to** provide performance-based maintenance services for Texas **Department of Transportation** facilities that are adjacent to **Mobility Authority roadways** 

COLLABORATION | INNOVATION | SERVICE | SAFETY | STEWARDSHIP

#### **Timeline of Events**



- April 22, 2015 Board authorized the Executive Director to execute an ILA with TxDOT for maintenance services on TxDOT right-of-way adjacent to Mobility Authority facilities
- **December 7, 2015** Mobility Authority executes ILA with TxDOT with a termination date of June 30, 2020
- May 27, 2020 Board authorized the Executive Director to execute an ILA with TxDOT for maintenance services on TxDOT right-of-way adjacent to Mobility Authority facilities
- **July 27, 2020** Mobility Authority executes ILA with TxDOT with a termination date of June 30, 2025
- June 25, 2025 Proposed action today Board authorize the Executive Director to execute an amendment to the ILA with TxDOT for maintenance services on TxDOT right-of-way adjacent to Mobility Authority facilities
- On or before June 30, 2025 Mobility Authority executes the amendment to the ILA with TxDOT with a termination date of June 30, 2028 with potential extension of up to 10 years

### Scope

- Covers the following corridors:
  - » 290 Toll

- » 183A Toll
- » MoPac Express Lane
- » 183 Toll

» 71 Toll

» 183A Phase III

» 45SW Toll

- » 183 North
- Routine Maintenance including:
  - » Pavement

» Weather response

» Sign and pavement markings

» Snow and ice

» Drainage

» Debris removal

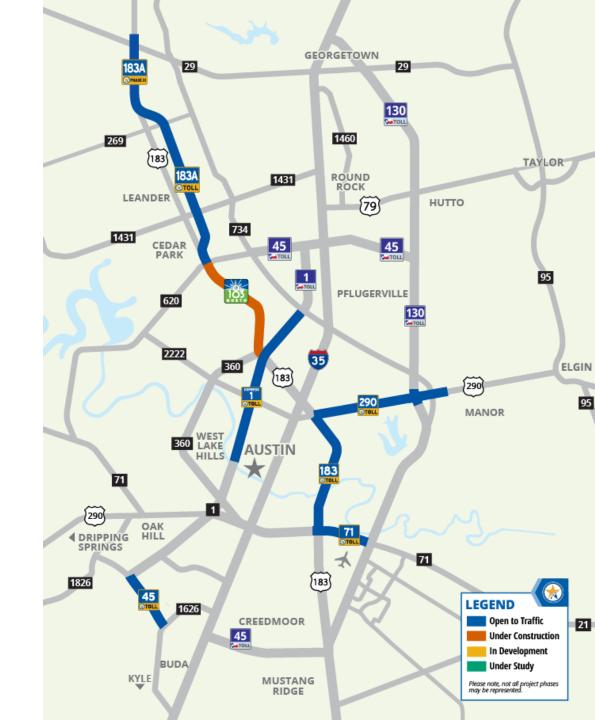
» Structures

» Mowing

- » Joints
  - Incident response

» Landscape

 Cost is shared between TxDOT and Mobility Authority



#### **Staff Recommendation**



 Staff recommends the Board approve the Amendment to the Interlocal Agreement with the Texas Department of Transportation for cost sharing associated with the PBMC for routine maintenance services



## AGENDA ITEM #17

Mike Sexton Director of Engineering

Discuss and consider adopting criteria for evaluating participation in potential pedestrian and/or bicycle facility projects

COLLABORATION | INNOVATION | SERVICE | SAFETY | STEWARDSHIP

### Criteria for pedestrian and/or bicycle facilities



- Staff was asked to develop criteria to possibly be used to score and rank potential pedestrian and/or bicycle projects. Staff proposes the following process:
  - » Readiness Overview
  - » Location Requirements
  - » Entity Eligibility
  - » Selection Criteria
    - Planning
    - Mobility/Connectivity
    - Safety
    - Environmental Impact
    - Funding

### Criteria for pedestrian and/or bicycle facilities



#### Proposed Selection Criteria

Criteria	Performance Measure	Max Value	
Planning	The project has undergone a comprehensive planning process or is		
rtanning	identified as a priority in a local or regional transportation plan.	10	
	Project removes a barrier or provides a connection to an existing	20	
	Mobility Authority Shared Use Path (SUP) that did not exist previously.	20	
	Project connects to existing facilities such as schools, community	10	
Mobility/	facilities, residential, employment centers, etc.	10	
Connectivity	Project directly links to a public transportation connection or is within		
,	- 0.25 miles or less (20)		
	- 0.26 to 0.50 miles (15)	20	
	- demonstrates potential for an identified future connection (5)		
Safety	Project improves pedestrian and/or cyclist safety and security.	10	
Environmental	Project has incorporated measures that reduce, minimize, or avoid	10	
Impact	negative impacts to the environment or cultural resources.	10	
Funding	Other identified/secured financial participants - each 5% of project (2)		
runung			

#### **Staff Recommendation**



 Staff recommends consideration of the adoption of criteria for evaluating Mobility Authority participation in potential pedestrian and/or bicycle facility projects.



# BRIEFINGS & REPORTS



## AGENDA ITEM #18A-B

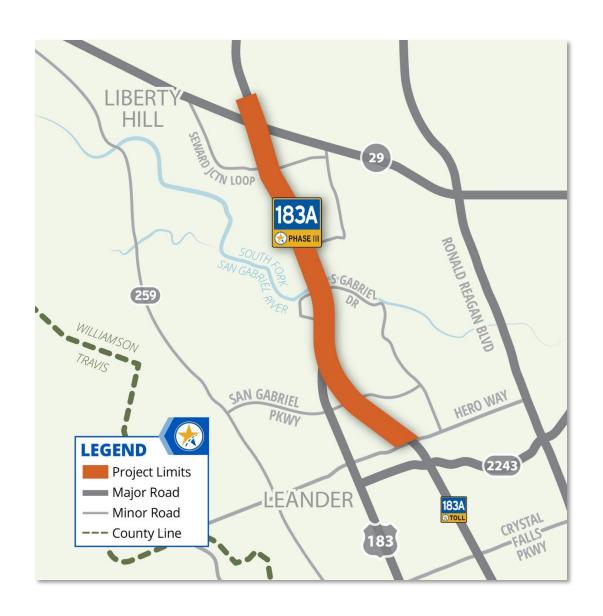
Mike Sexton, P.E. Director of Engineering

### **Project Updates**

- A. 183A Phase III Project
- B. 183 North Mobility Project

### **183A PHASE III PROJECT**



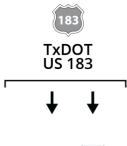


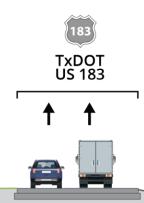
- Project Description: The project includes a 5.3-mile extension of the existing 10-mile 183A Toll Road to the north
- **Limits:** Hero Way to north of SH 29
- Total Project Cost: \$259M
- Construction Cost: \$175M
- Notice to Proceed: 3/28/2021
- Opened to Tolling: April 2025

### **183A PHASE III PROJECT**

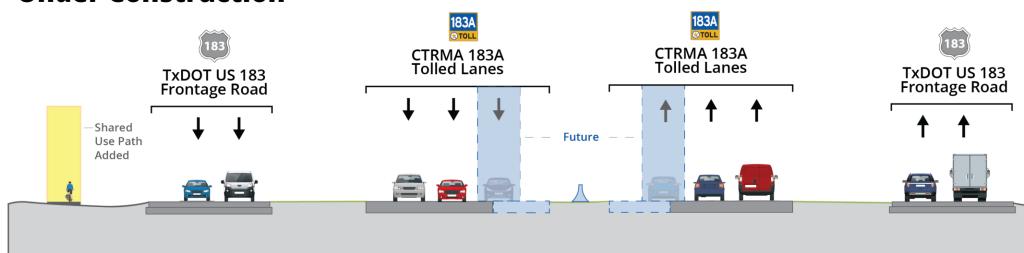


#### **Existing**





#### **Under Construction**



### **PROJECT FINANCIALS**



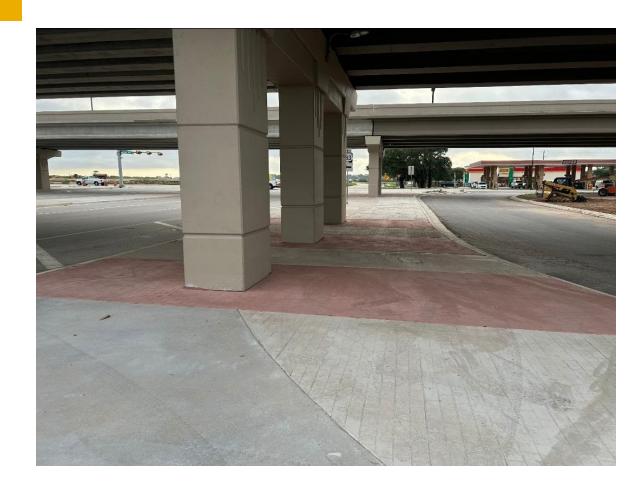
Original Contract Amount:	\$ 175,695,656.17
Authorized Changes (Change Order and Amendments)	
Previous Periods:	\$ 3,974,612.39
This Period:	\$ 0
Current Authorized Contract Amount:	\$ 179,670,268.56
Draw Requests 1 – 49 (Jan. 2021 through Feb. 2025)	\$ (165,941,736.50)
Draw Request 50 (March 2025)	\$ (1,932,390.41)
Draw Request 51 (April 2025)	\$ (2,140,804.44)
Draw Request 52 (May 2025)	\$ *(1,202,595.58)
Total Amount Earned to Date:	\$ (171,217,526.93)
Amount remaining for work to be completed:	\$ 8,452,741.63
Total Percentage of Budget Expended through May 2025:	95.3%
Total Percentage of Working Days Expended through May 2025:	115.9%

Notes: Deductions from Construction Contract indicated by (\$X.XX)

\* Estimated and Pending CTRMA Acceptance

### CONSTRUCTION ACTIVITIES: HARDSCAPES/SUP WALLS

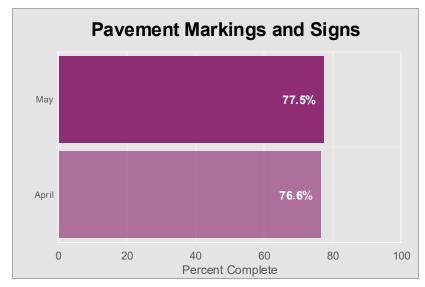




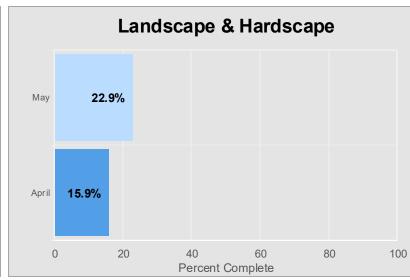


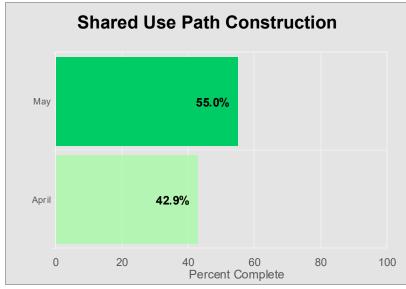
#### **CONTRACT METRICS THROUGH MAY 2025**

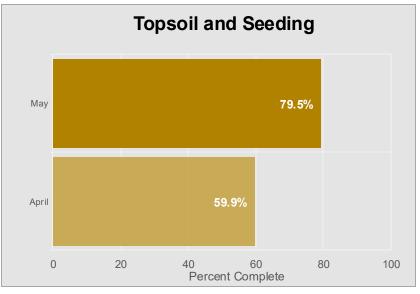


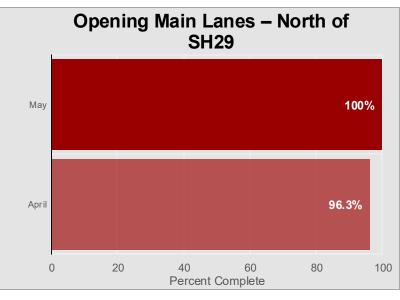








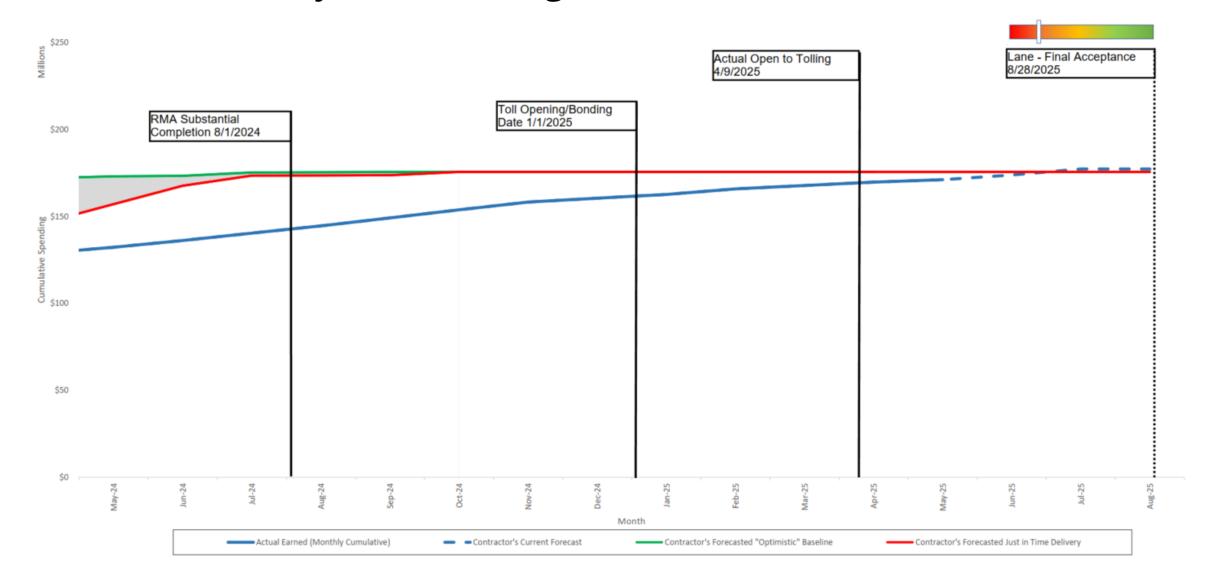




### **CONTRACT METRICS (cont.)**



Contractor Projected Earnings vs. Actual





## AGENDA ITEM #18A-B

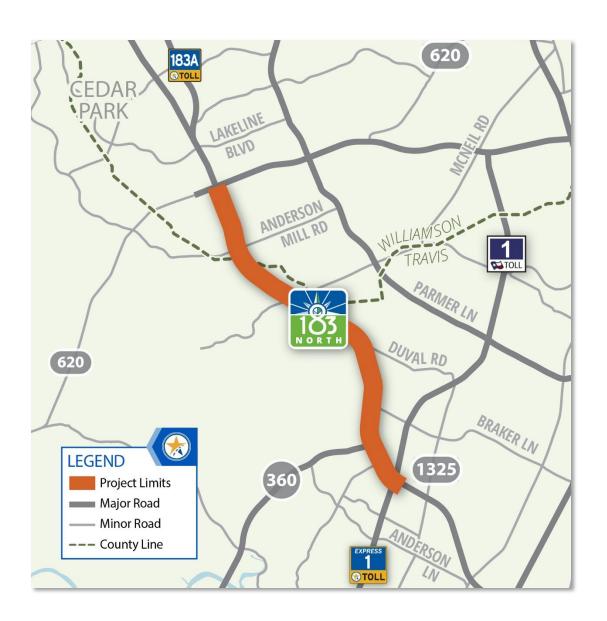
Mike Sexton, P.E. Director of Engineering

### **Project Updates**

- A. 183A Phase III Project
- B. 183 North Mobility Project

### **183 NORTH MOBILITY PROJECT**

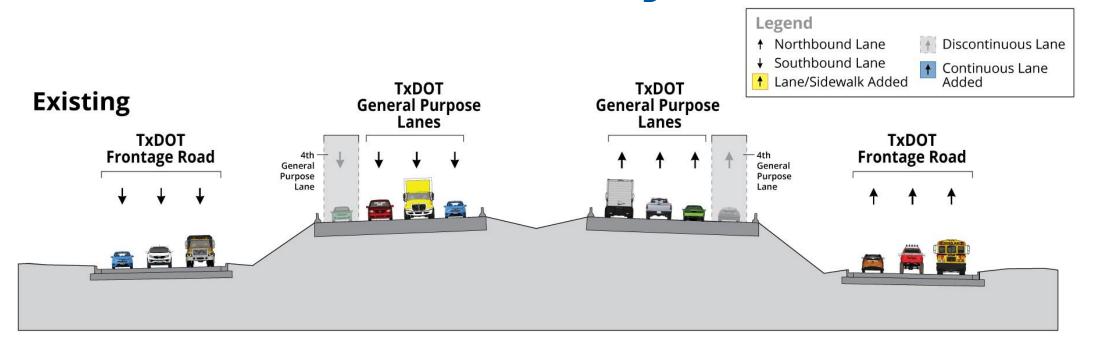


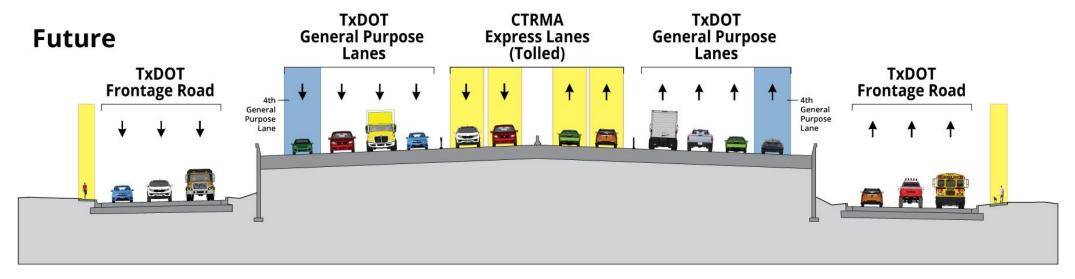


- Project Description: 9-mile Express Lane Project along US 183; GP Lane improvements; DCs at MoPac
- **Limits:** SH 45 to MoPac
- Total Project Cost: \$612M
- Design/Build Cost: \$503.2M
- Notice to Proceed: NTP1 Issued 4/15/2021; NTP2/3 issued 6/28/2021
- Open to Tolling: Early 2026

### **183 NORTH MOBILITY PROJECT**







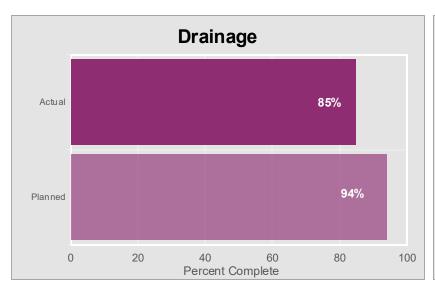
### **PROJECT FINANCIALS**

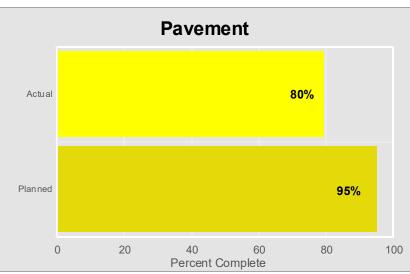


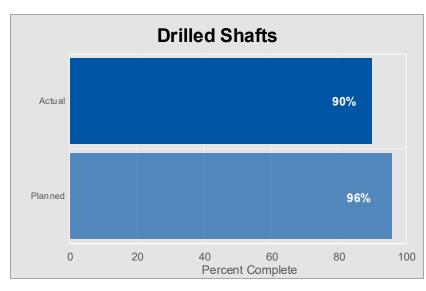
Original Contract Amount:	\$ 477,149,654.00
Authorized Changes (Change Order and Amendments)	
Previous Periods:	\$ 26,076,924.25
This Period:	-
Current Authorized Contract Amount:	\$ 503,226,578.25
Draw Requests 1 – 47 (Apr 2021 through February 2025)	\$ (375,159,172.78)
Draw Request 48 (March 2025)	\$ (13,205,192.55)
Draw Request 49 (April 2025)	\$ (12,380,587.95)
Draw Request 50 (May 2025)	\$ (11,670,398.50)
Total Amount Earned to Date:	\$ 412,415,351.78
Amount remaining for work to be completed:	\$ 90,811,226.47
Percent of budget expended through May 2025:	82.0%
Percent of working days expended through May 2025:	93.5%

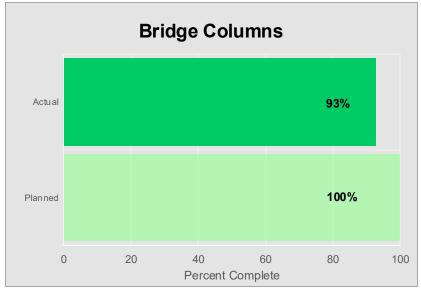
#### **CONTRACT METRICS**

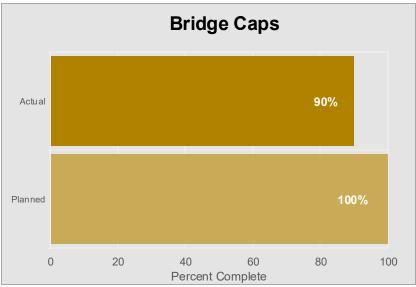


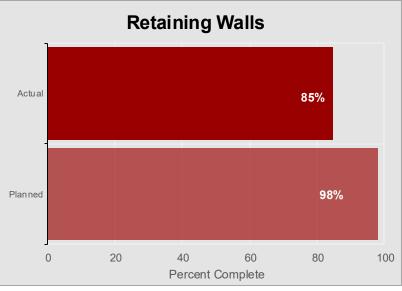








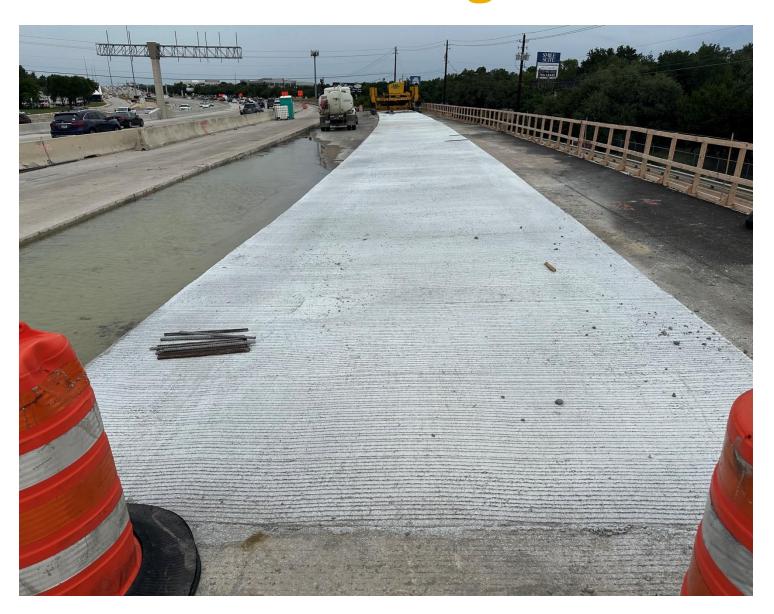




### **CONSTRUCTION ACTIVITIES:**

### **US 183 - Outside Widening**



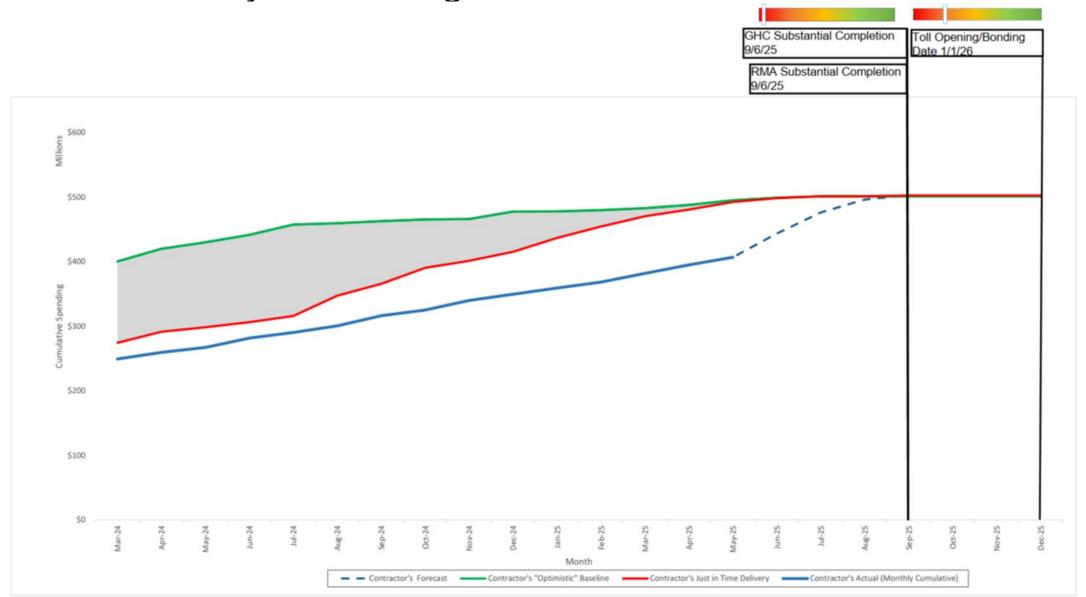




### **183 NORTH PROJECT**



Contractor Projected Earnings vs. Actual





# EXECUTIVE DIRECTOR REPORT



## AGENDA ITEM #19A-B

James M. Bass Executive Director

### **Executive Director Report**

- A. Recent agency staff activities
- B. Agency roadway performance metrics

### Recent agency staff activities



- Interagency Meetings
- Construction Partnership Program
- Cedar Park Chamber
- Round Rock Chamber
- WTS Luncheon Event
- Austin Chamber Infrastructure Committee
- IBTTA Communications, HR & Legal Workshop
- IBTTA Be Safe Together: A Global Leadership Conversation on Road Safety
- IBTTA Young Professionals Planning Committee

- IBTTA Enlightenment Working Group (Outreach, Opportunity & Engagement Committee)
- IBTTA Agency Technology Leaders
- OA Policy Council
- Various CUSIOP Meetings
- NIOP Regional Hub Meetings
- Texas Tolling Legal
- Fatality Crash Review
- Central Texas Traffic Management System (CTTMS) Meetings
- Leadership America
- TMC Manager & Supervisor Interview on Safety for Community Impact



## AGENDA ITEM #19A-B

James M. Bass Executive Director

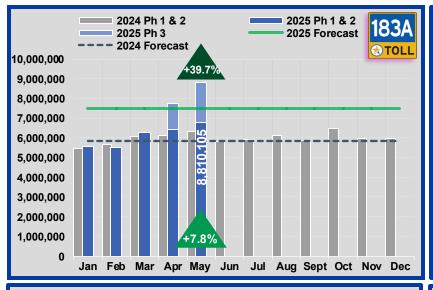
### **Executive Director Report**

- A. Recent agency staff activities
- B. Agency roadway performance metrics

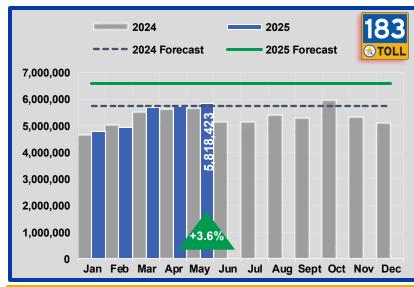
## **Monthly <u>Transaction</u>** Trend by Roadway

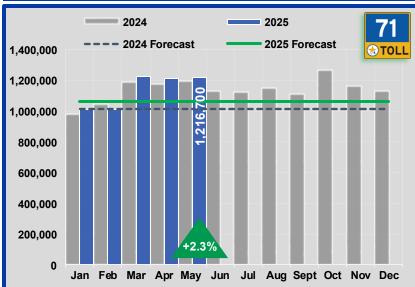


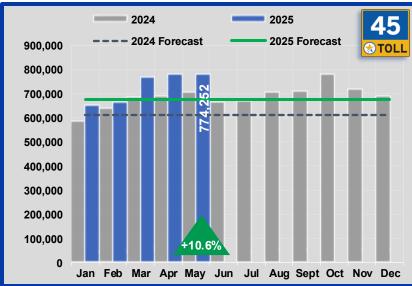
(Percent Change Over May 2024)

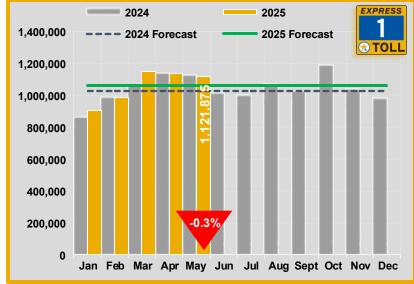












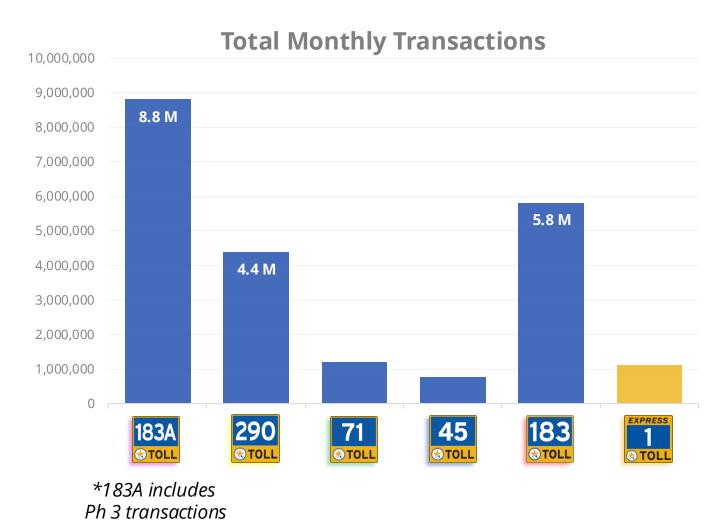
Note - 183A Toll includes Phase III Transactions starting April 9, 2025. Total CTRMA System +5.4% (w/o Ph3) and +16.5% (w/ Ph3).

#### **Transactions and Pre-Paid Penetration**

**May 2025** 



Roadway	Total Pre-paid Penetration %
183A Toll	67.99%
183A Ph 3 Toll	65.03%
290 Toll	60.22%
71 Toll	61.92%
45SW Toll	69.38%
183 Toll	58.63%
MoPac	69.92%
ALL	63.44%



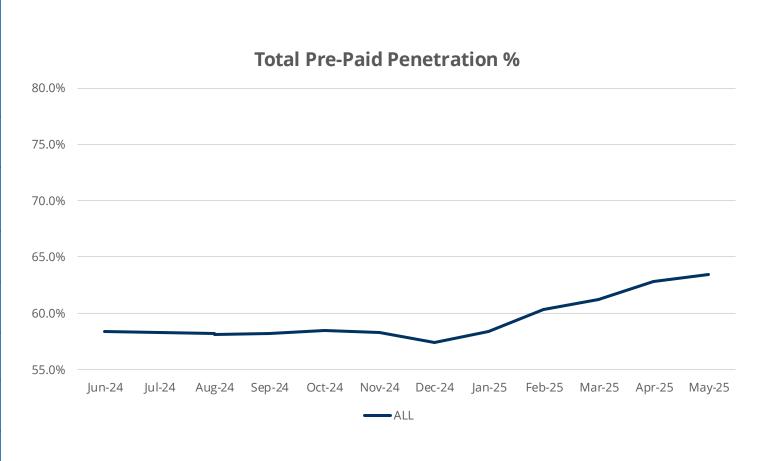
**Source:** Reconciliation Report

#### **Transactions and Pre-Paid Penetration**



#### **May 2025 vs Historical**

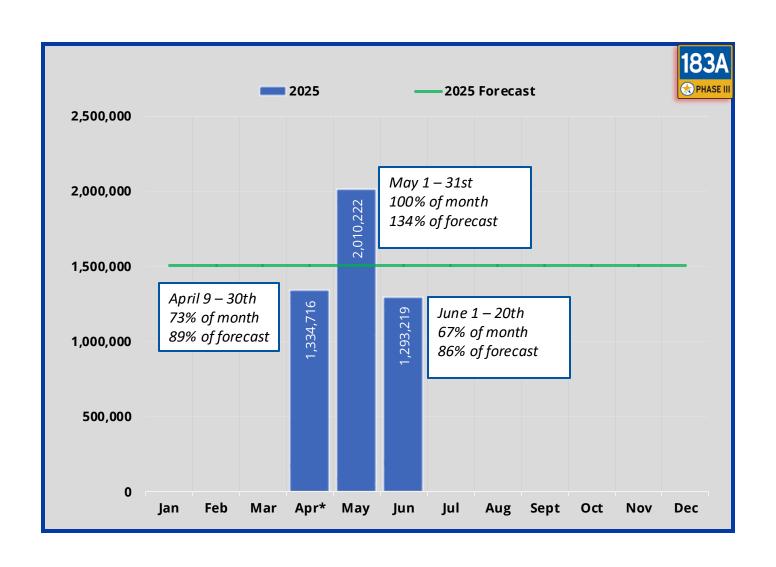
Roadway	Total Pre- paid Penetration % (May 2024)	Total Pre-paid Penetration % (May 2025)
183A Toll	63.79%	67.99%
183A Ph 3 Toll		65.03%
290 Toll	55.11%	60.22%
71 Toll	57.41%	61.92%
45SW Toll	65.33%	69.38%
183 Toll	53.92%	58.63%
MoPac	61.31%	69.92%
ALL	58.45%	63.44%



**Source:** Reconciliation Report

## **Monthly <u>Transaction</u>** Trend by Roadway

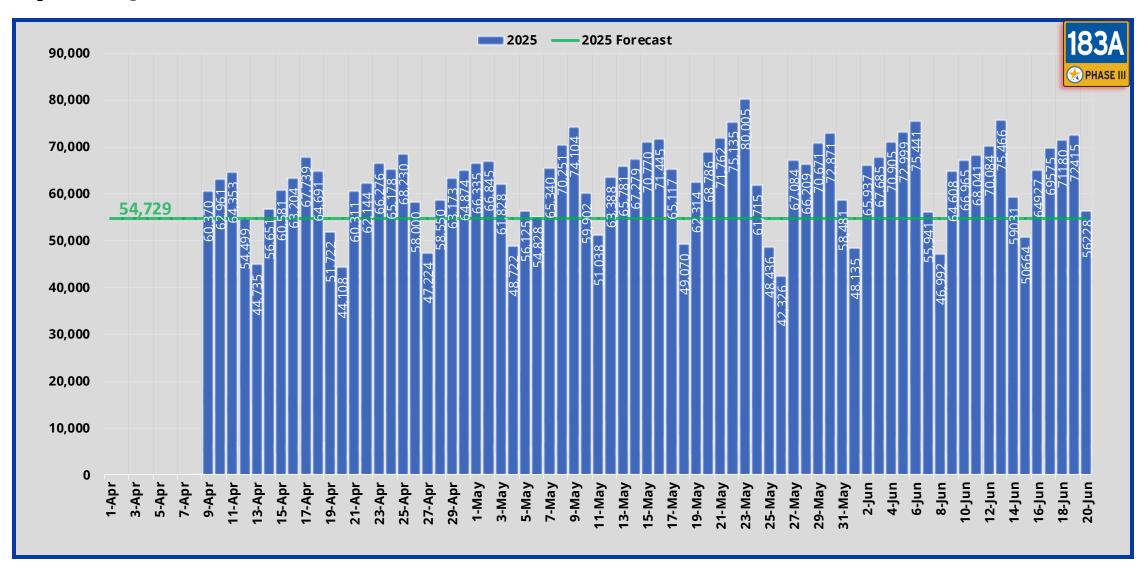
(183A Phase III - April 9 - June 13 Transactions)



### **Daily Transaction Trend for 183A Ph III**



(April 9 – June 20, 2025)





# **EXECUTIVE SESSION**



### EXECUTIVE SESSION

ITEMS #20-24

- 20. Discuss offers for early termination of existing business tenant leases at the recently acquired Mobility Authority headquarters building, pursuant to §551.071 (Consultation with Attorney) and §551.072 (Deliberation Regarding Real Property; Closed Meeting).
- 21. Discuss legal issues related to claims by or against the Mobility Authority; pending or contemplated litigation and any related settlement offers; or other matters as authorized by §551.071 (Consultation with Attorney).
- 22. Discuss legal issues related to the development of the MoPac South Project, as authorized by §551.071 (Consultation with Attorney).
- 23. Discuss legal issues relating to procurement and financing of Mobility Authority transportation projects and toll system improvements, as authorized by §551.071 (Consultation with Attorney).
- 24. Discuss personnel matters as authorized by §551.074 (Personnel Matters).



# REGULAR ITEMS



## AGENDA ITEM #25

James Bass Executive Director Discuss and consider authorizing the Executive Director to take all actions necessary to terminate existing business tenant leases at the Mobility Authority's new headquarters building

COLLABORATION | INNOVATION | SERVICE | SAFETY | STEWARDSHIP



REGULAR MEETING OF THE

# BOARD OF DIRECTORS

ADJOURN MEETING #26

June 25, 2025