

Transit Workshop

City of Fort Worth Budget Development

Richard Andreski, President & CEO

August 25, 2022

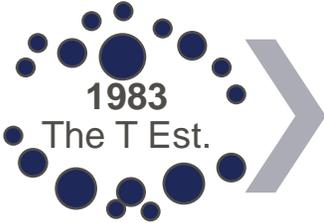


Agenda

- Background/ Vision
- State of the Agency
- Overview of Programs
- FY23 Funding Request



Background



2013
Board
Change to
Address
TEXRail

2014
New CEO
Paul Ballard

2018
Rebranded
Trinity Metro

2019
TEXRail
opens

2019
New CEO
Bob Baulsir

2020
COVID-19
Ridership
Reductions

2022
New CEO
Richard
Andreski



Vision...

Taking inventory of where Trinity Metro is today

What does Trinity Metro mean to Fort Worth & Tarrant County?

What is the future of transit?

Thinking BIG



State of the Agency



Highlights of Agency Initiatives

Customer Experience

Digital Signs

Solar Powered Lighting

Real-time Bus Info

Outreach

Riders

Partnerships

Relationships

Facilities

Shelters and Benches

Stations

Support Facilities

ZIPZONE

Expansion of Southside Zone

New Southeast Zone

Possible New Zones in Mansfield, Saginaw, Forest Hill

Vehicles

MiniMovers

Electric Buses & Chargers

TRE Fleet Replacement



Budget Summary

(All Amounts in \$000's)

Revenue / Expense	FY22		FY23 Proposed Budget	
	Budget	Projected	Budget	Projected
Total Operating Revenue	\$ 4,885	\$ 6,441	\$ 8,988	
Sales Tax Revenue	99,072	112,468	112,960	
Total Other Revenue	125,593	98,308	133,318	
Total Revenue	229,549	217,216	255,267	
Salary and Benefits	48,517	47,843	51,757	
Services	62,945	57,538	69,214	
Fuels and Lubricants	1,798	2,364	2,608	
Tires and Tubes	418	450	375	
Maintenance Materials	3,326	3,650	4,120	
Supplies and Materials	907	658	975	
Utilities	1,515	1,325	2,268	
Insurance	8,774	5,855	5,773	
Taxes and Fees	44	30	44	
Reserves	222	506	1,433	
Miscellaneous	593	181	1,711	
Total Expenses & Reserves	129,058	120,401	140,278	
Amount Available for Capital Expenditures	\$ 100,491	\$ 96,815	\$ 114,989	



Funding Available

(\$ millions, roundings not corrected)

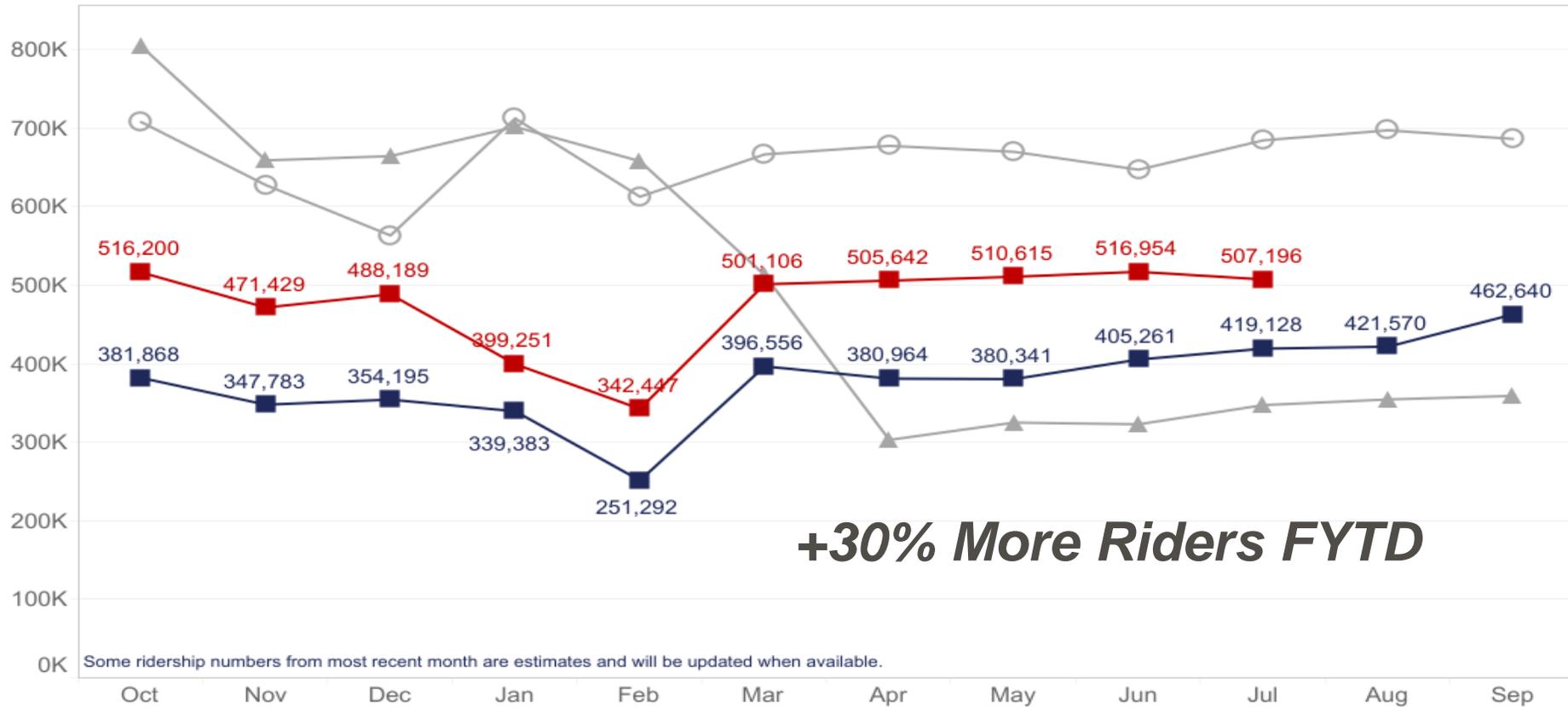
	<i>Actual</i>	<i>Est.</i>	<i>Budget</i>	<i>Projection</i>			
	FY21	FY22	FY23	FY24	FY25	FY26	FY27
Operating Revenues & Grants	\$ 216.5	\$ 217.2	\$ 255.3	\$ 202.6	\$ 225.5	\$ 221.4	\$ 184.6
Operating Expenses & Reserves	(124.8)	(120.4)	(140.3)	(140.7)	(148.3)	(153.0)	(158.9)
Available for Capital Expenditures and Debt & Loan Repayments	91.7	96.8	115.0	61.9	77.2	68.4	25.7
Capital Expenditures	(31.9)	(39.5)	(106.6)	(77.2)	(100.6)	(106.0)	(28.5)
Debt & Loan Repayments	(70.7)	-	-	-	-	-	-
Increase (Decrease)	(10.9)	57.3	8.4	(15.3)	(23.4)	(37.6)	(2.8)
Beginning Funding Available	33.7	22.8	80.1	88.5	73.2	49.8	12.2
Ending Funding Available	\$ 22.8	\$ 80.1	\$ 88.5	\$ 73.2	\$ 49.8	\$ 12.2	\$ 9.4



FY23 Capital Expenditures

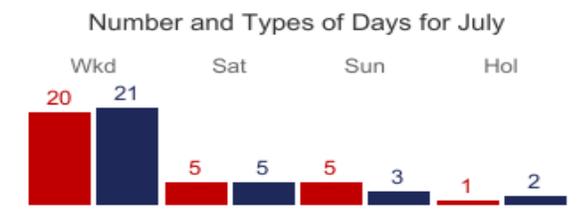
Project Name	Project Cost
TRE Capital Maintenance	22,297
TEXRail Segment One (Extension)	19,590
TRE Trinity Lakes Station	15,362
Facilities State of Good Repair	9,817
Bus Camera System Replacement	6,240
Bus Stop Signs, Bench, Pad, and Shelter Replacements	3,642
Revenue Vehicles	3,348
HRP Fire Alarm System Upgrade	2,950
Bus Seat Upgrades	2,535
TRE Double Tracking Handley Ederville to Precinct Line Rd.	2,530
Electric Bus Expansion and Infrastructure	1,769
Additional Projects (not itemized)	16,531
Total Expenditure	106,610

System-wide Monthly Ridership



+30% More Riders FYTD

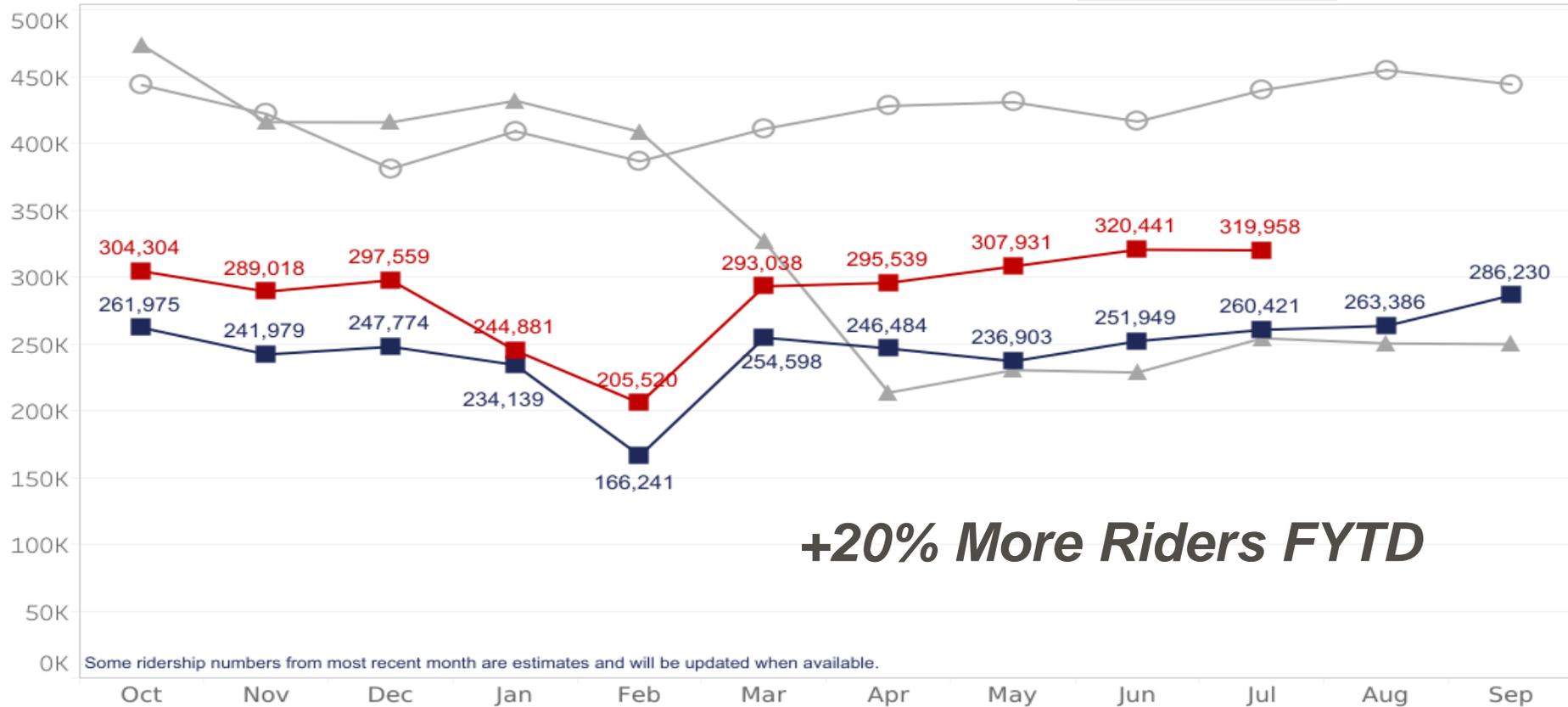
Some ridership numbers from most recent month are estimates and will be updated when available.



Fiscal Year	Ridership
FY2019	6,567,396
FY2020	5,297,176
FY2021	3,656,771
FY2022	4,759,029



Fixed Route Bus Monthly Ridership

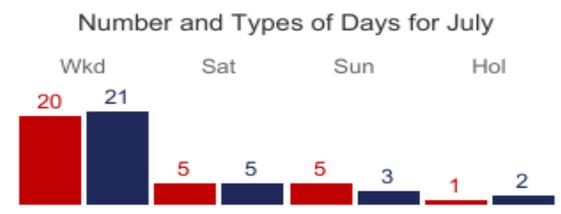


+20% More Riders FYTD



+15% Improvement After ABC Implementation (Sept 2021)

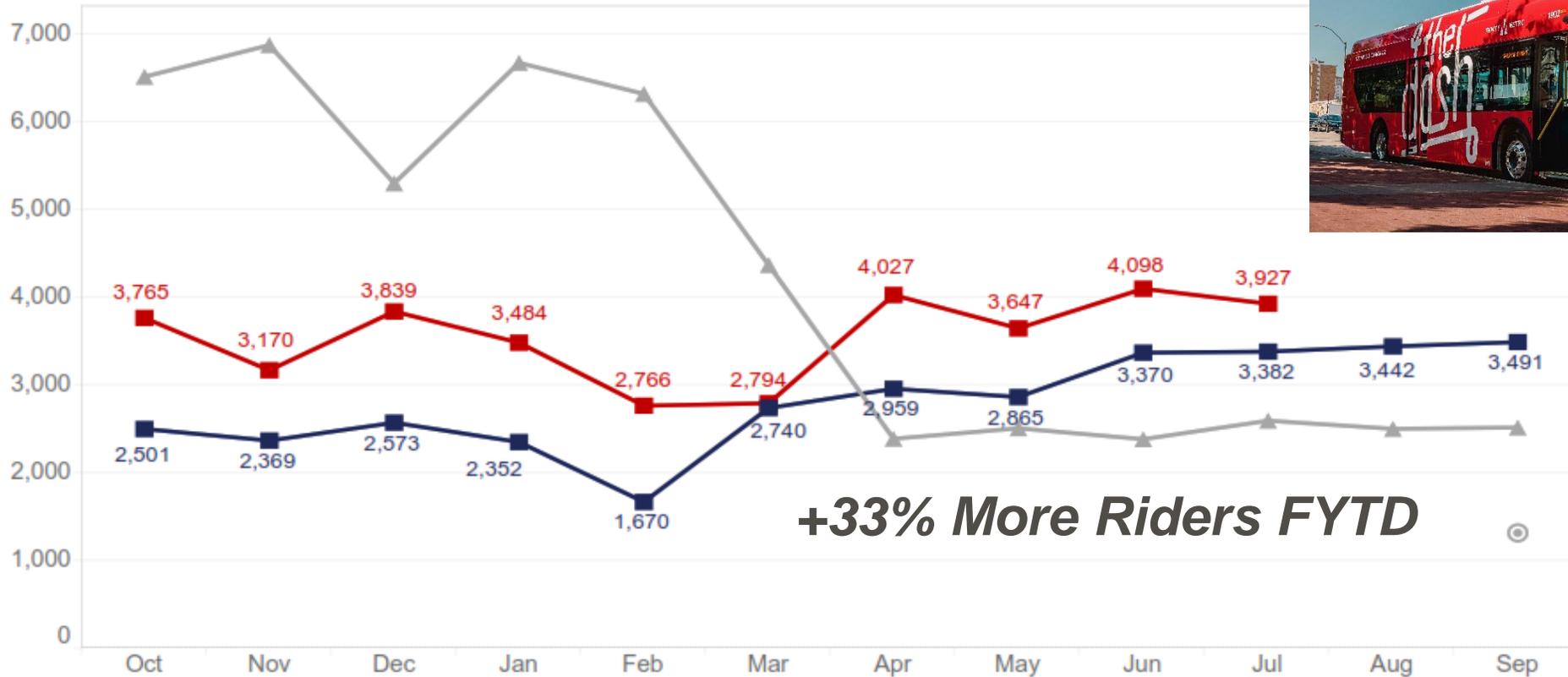
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Fiscal Year	Ridership
FY2019	4,167,740
FY2020	3,398,220
FY2021	2,402,463
FY2022	2,878,189

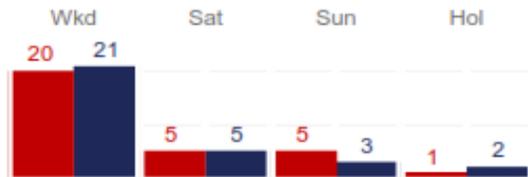


Dash (Route 50) Ridership



+33% More Riders FYTD

Number and Types of Days in July



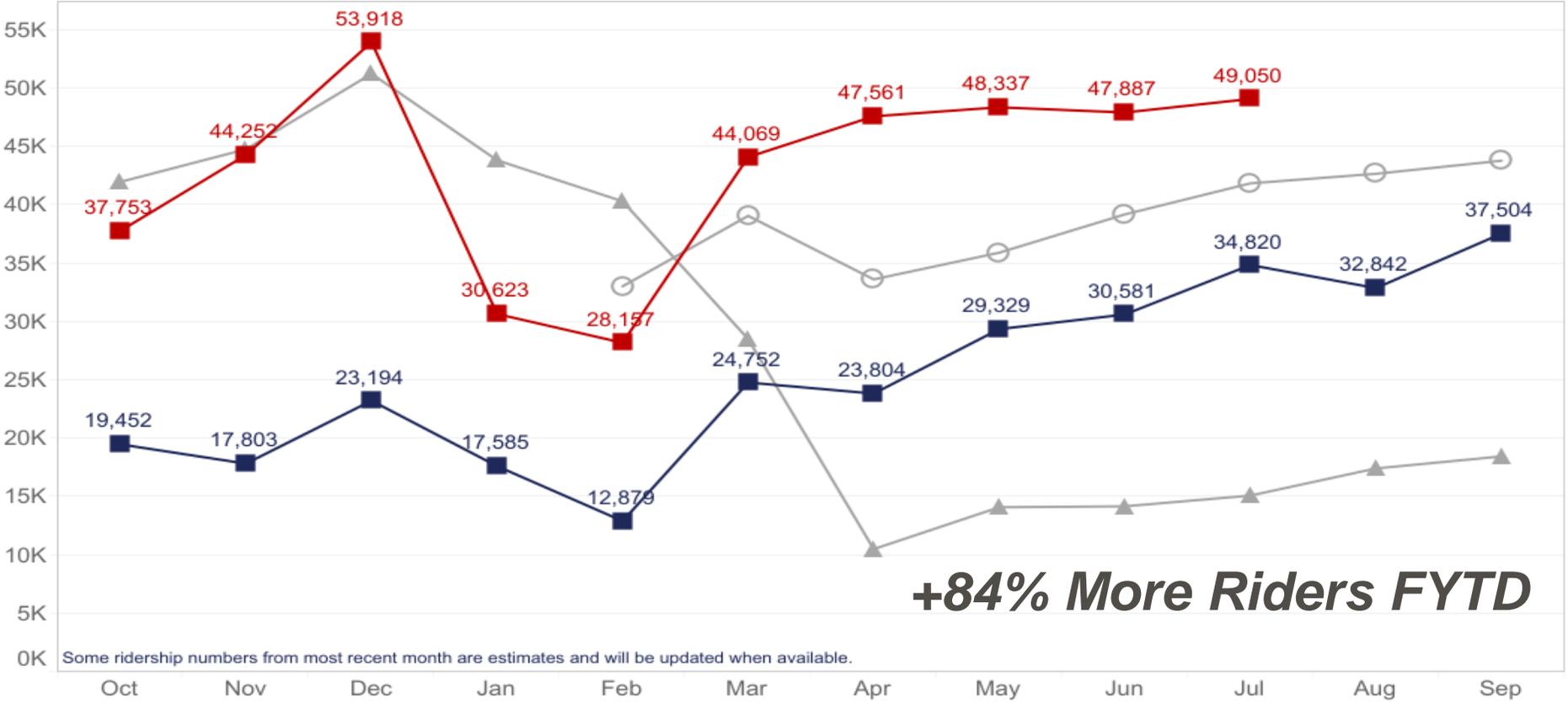
○ FY2019 ▲ FY2020 ■ FY2021 ■ FY2022

Fiscal Year Ridership to Date

FY2020	45,920
FY2021	26,781
FY2022	35,517

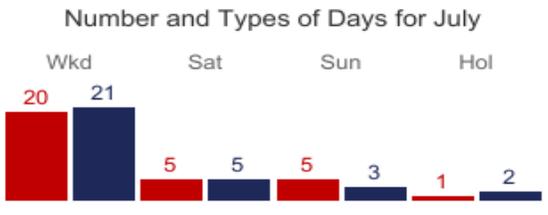


TEXRail Monthly Ridership



+84% More Riders FYTD

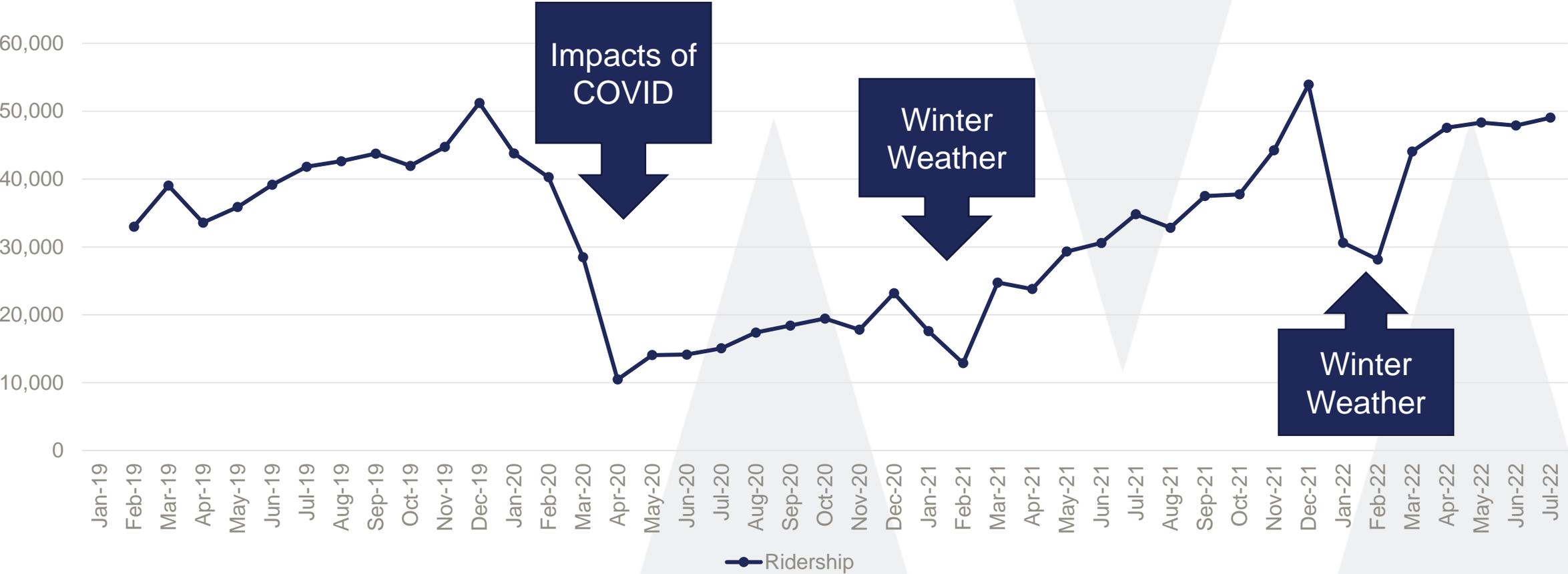
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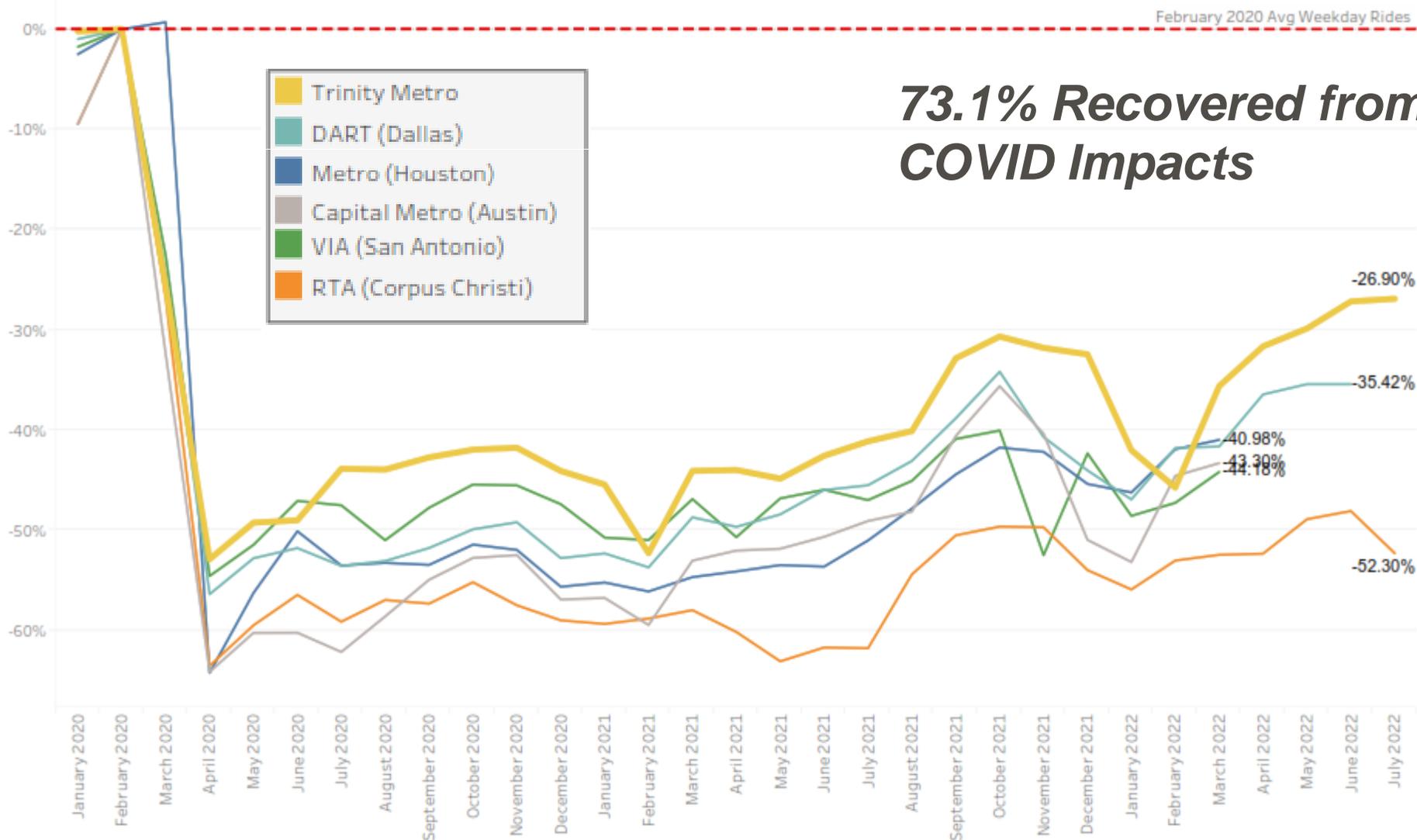
Fiscal Year	Ridership
FY2019	321,050
FY2020	304,196
FY2021	234,199
FY2022	431,607



TEXRail Monthly Ridership



Weekday Daily Average Ridership (Relative to February 2020)



Overview of Programs



Bus Stop Improvement Program

- Bus Stops are the first interaction with the transit service
- Aged bus benches and shelters
- Almost 1,700 bus stops across the system
- FY23 starts a 3-year \$7M program to modernize and replace benches and shelters
- \$1M from NCTCOG to help with concrete shelter pads
- Bus Stop Clean-up Day – Oct 22

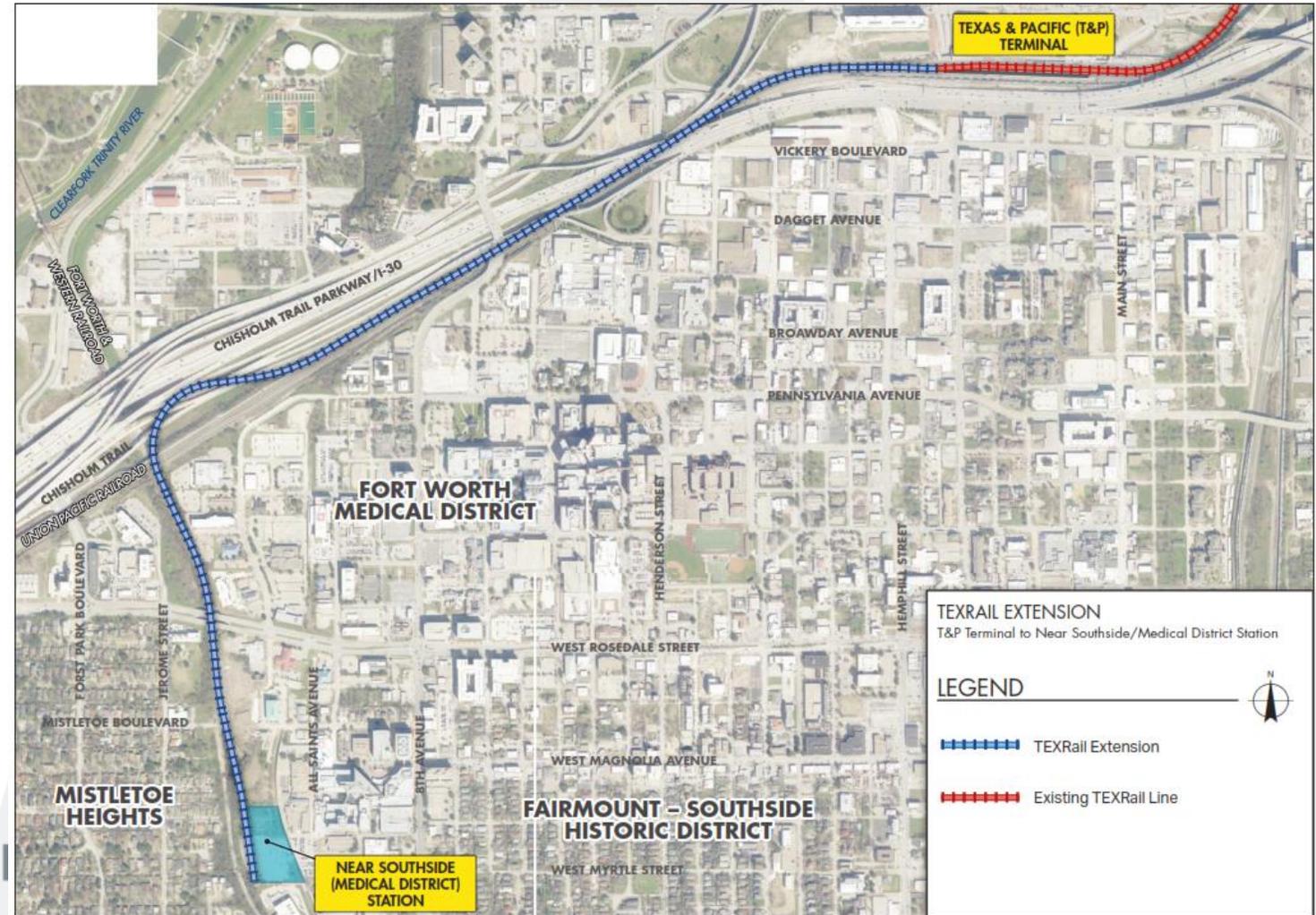


Current Example Bus Stop

TEXRail Extension

FUNDED

- 2-mile rail extension from T&P Station to Near Southside Station in the Medical District
- 1 new rail station with 100 parking spaces
- Project Cost: \$167 million
 - \$7.1M from City of Fort Worth
 - \$48.0M from Trinity Metro
 - \$111.9 from Federal Sources
- Coordinating Partners: Baylor, Scott & White, Fort Worth & Western Railroad, Union Pacific Railroad



Milestone Schedule

TEXRail Extension Milestone Schedule Activity	Begin	End
Preliminary Engineering and NEPA	Completed	
Program Management	Late 2022	Late 2026
Final Design	Late 2022	Early 2024
Preconstruction Services	Early 2023	Early 2024
Construction	Early 2024	Late 2026
Revenue Service	Late 2026	



NT Moves Build Grant (TRE Double Track)

FUNDED

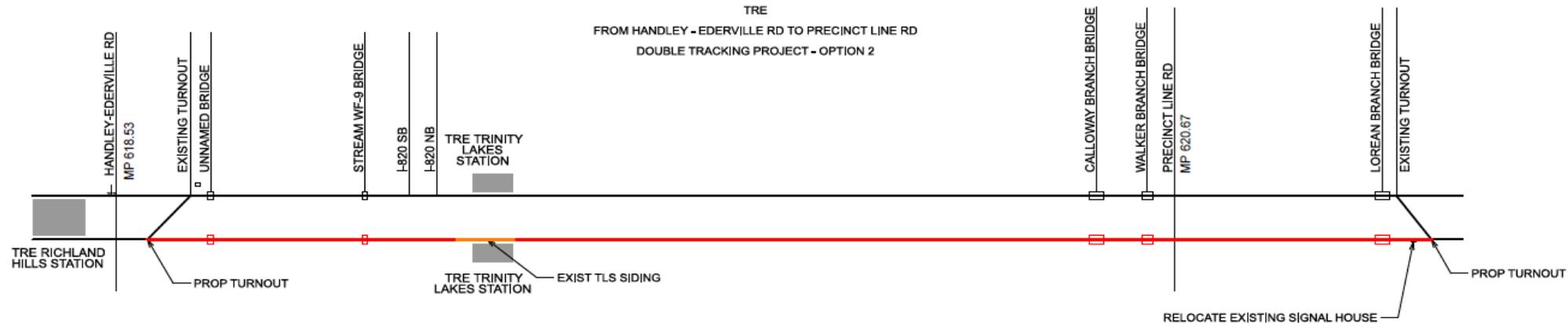
BUILD RAIL Projects Funding Table					
Potential Project	Project Cost	Non-Federal	Other Federal	RTC Local/BNSF	Build Request
Double Track Medical Market Center to Stemmons Freeway (DART)	\$25,900,000	\$14,400,000	\$2,000,000	\$2,000,000	\$7,500,000
Double Track Handley Ederville Rd to Precinct Line Rd (Trinity Metro)	\$33,600,000	\$18,600,000	\$ -	\$ -	\$15,000,000
Implement Clear Path Technology	\$13,000,000	\$3,000,000	\$7,100,000	\$400,000	\$2,500,000
Total	\$72,000,000	\$36,000,000	\$7,100,000	\$2,400,000	\$25,000,000



NT Moves Build Grant (TRE Double Track)

Next Steps:

- Received NEPA Determination (CE) – Apr 14, 2022
- Issue Solicitation for Final Design (30%, 60%, 90% & IFB)
- Issue Solicitation for Construction Services
- Revenue Operations: Sep 2027



Trinity Lakes Station

FUNDED

- New TRE station location
- Scope:
 - station, track, signals, bus bays, parking, access road (by developer)
- Partners:
 - Developer Newell Companies, NCTCOG, Fort Worth
- Est cost: \$26.7M
 - Includes design, management, construction, testing & startup
- Station Opens: Oct 2023



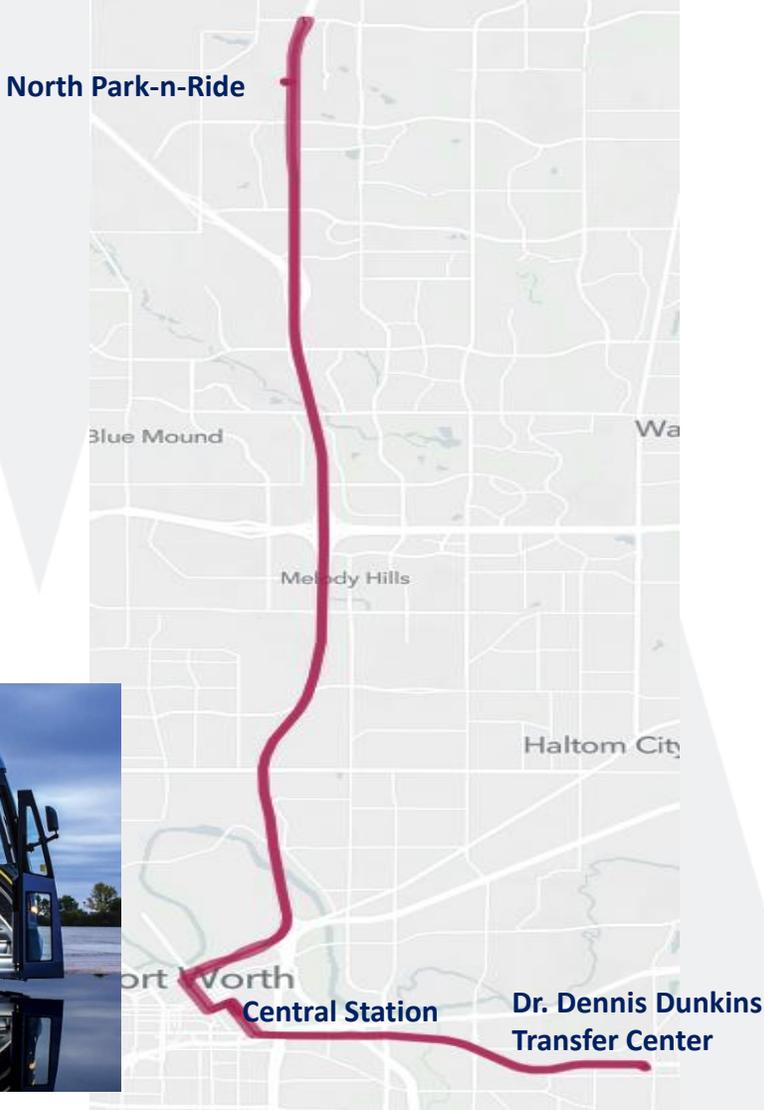
Developer Created Concept Drawing

High Intensity Bus

- Route – Dr. Dennis Dunkins Transfer Center on E Lancaster to Central Station to Alliance area
- Utilizes the NTE Managed Lanes
- Guaranteed transit concept
- \$16M NCTCOG supportive funding
- Anticipated Service start early 2025



FUNDED



FY 2021 Grants for Buses and Bus Facilities



Grant/Projects Details:

- Total Project Cost: \$7.21M
- Federal Match: \$6.48M
- Grant Award: March 2022
- Grant Obligation: End of 2022
- Begin Project Work: End 2022
- Project Completion/Grant Close: September 2023

Example Projects:

- Remodeling various rooms
- Concrete repair at facilities
- Interior and exterior painting
- Exterior building signage

E. Lancaster Corridor HCT Project

Overview

- 7-mile corridor from Fort Worth Central Station to Handley Area (Fort Worth segment)
- Frequency
 - 15 minutes on weekdays
 - 30 minutes on weekends
- 7 BRT-type Vehicles
- 15 Stations
- Traffic Signal Priority
- City Study to begin later this year





Supporting a better transit future for our communities



FY23 PayGo Funding Request



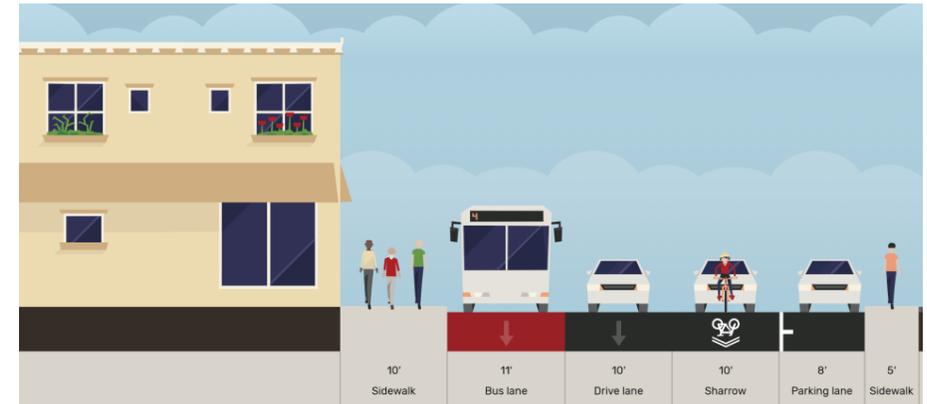
FY23 PayGo Request

Project Name	Description	Type	Estimated Project Cost	Trinity Metro Share	City of Fort Worth Share
Bus Stop Benches	Replace and upgrade up to 600 benches across the city in an effort to modernize this amenity	Capital	\$1,192,000	\$596,000	\$596,000
Bus Stop Shelters	Replace and upgrade up to 100 shelters across the city in an effort to modernize this amenity	Capital	\$1,176,000	\$588,000	\$588,000
Bus wraps	Wrap up to 6 buses to provide visual que for a Stockyards shuttle	Capital	\$60,000		\$60,000
Dash operations	Continue the Dash route between downtown and the Cultural District for 3 additional years (\$150,000 per year for 3 years)	Operating	\$1,740,000	\$1,260,000	\$480,000
Electric Bikes	Purchase 200 ebikes that would replace the aging original standard bikes	Capital	\$500,000	\$25,000	\$475,000
			\$4,668,000	\$2,469,000	\$2,199,000



Transit Initiatives (\$1,692,225)

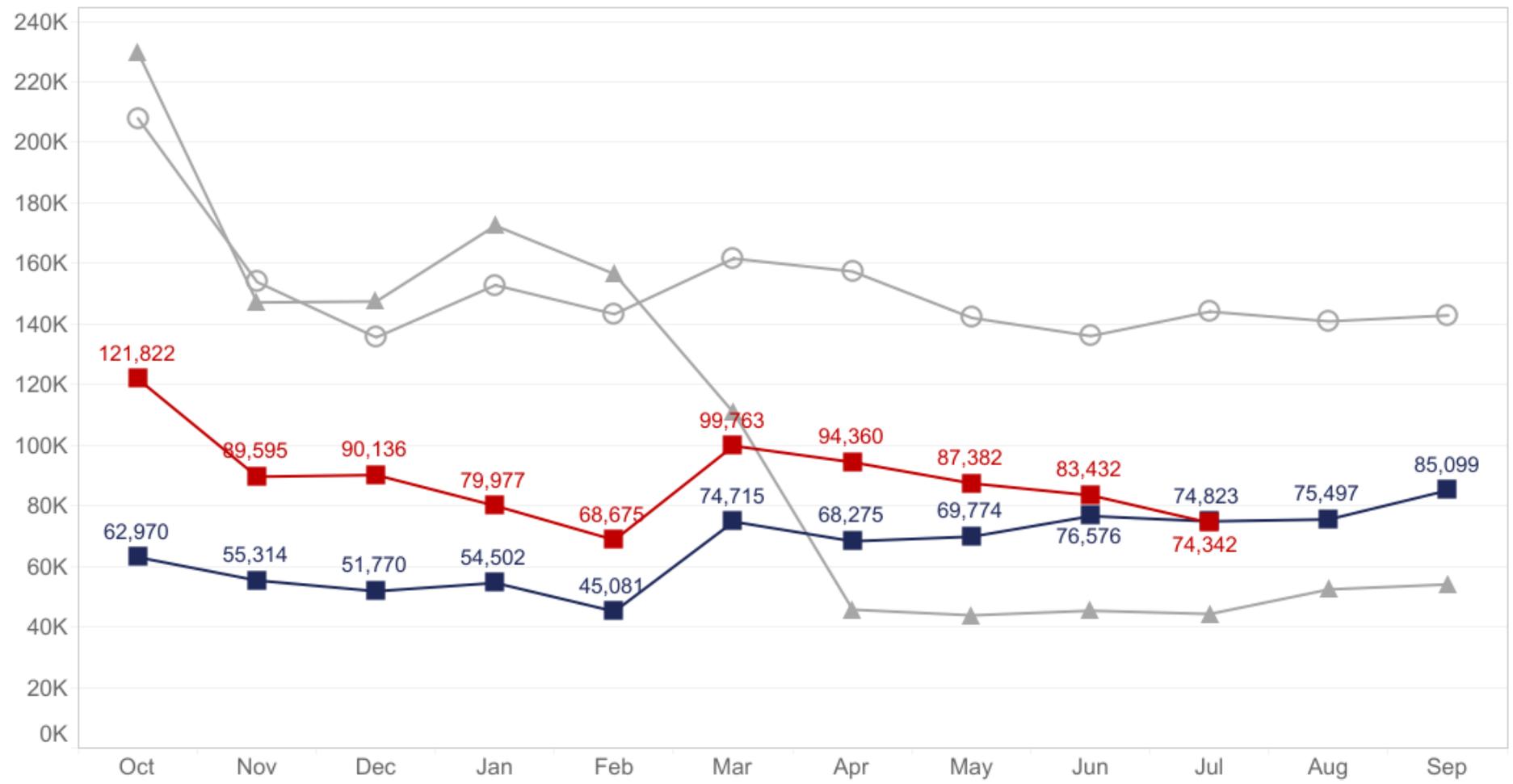
- Develop Comprehensive Smart Corridor Project(s) for McCart Avenue/8th Avenue/Cleburne Road
 - 2022 Bond Corridor
 - Roadway Safety Audit Corridor, High Injury Network, 15-Minute Bus Route Corridor
 - Transit priority, fiber, smart signals, ped/bike, safe streets cross-sections and design
- Access to Transit and Other Transit Initiatives
 - Local Match and Cost Share
 - Project Development



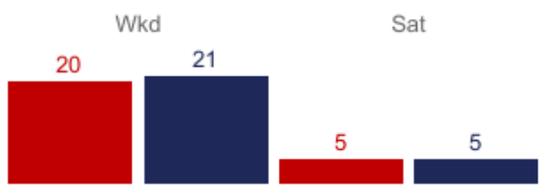
Additional Slides



TRE Monthly Ridership



Number and Types of Days for July

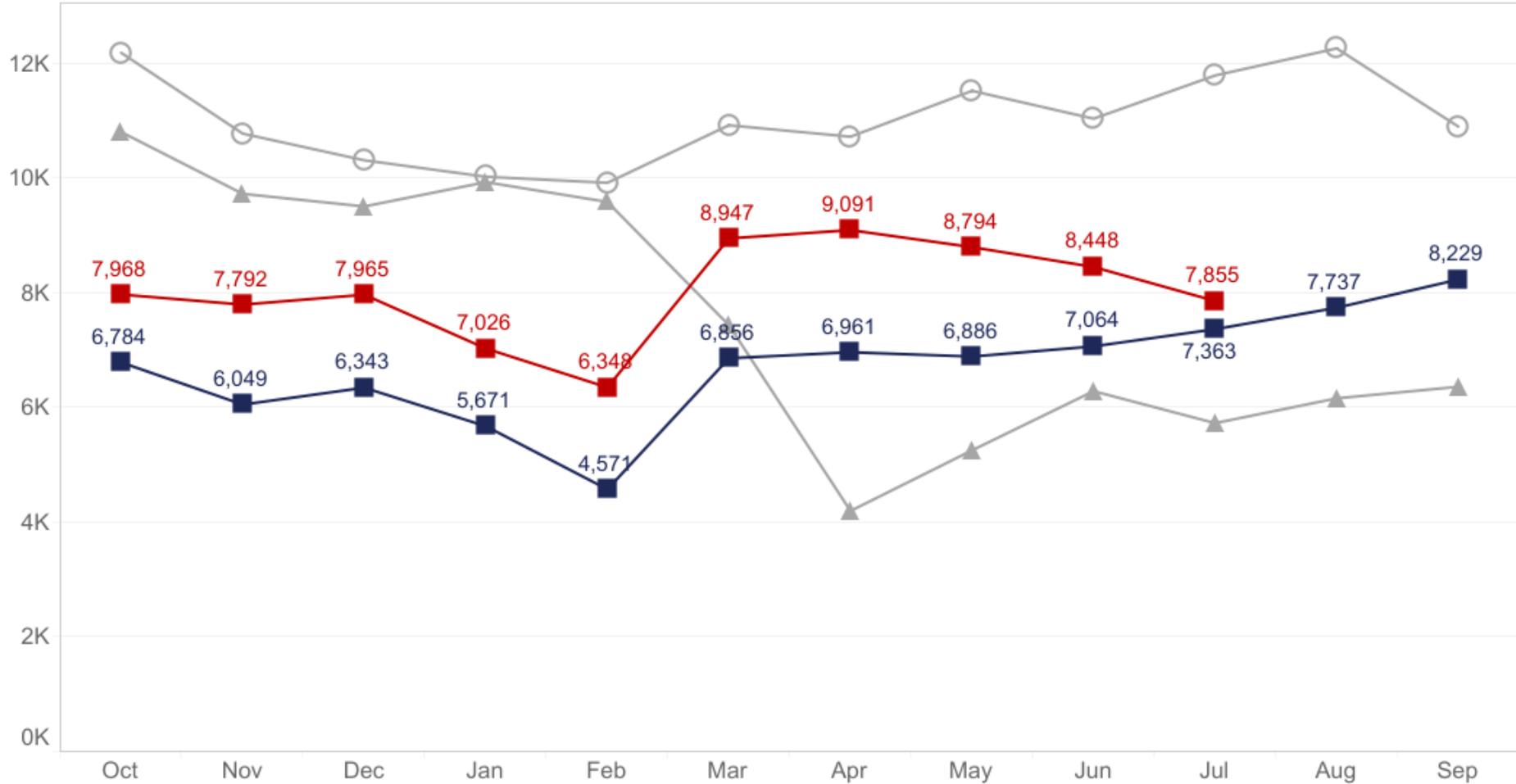


Fiscal Year Ridership to Date

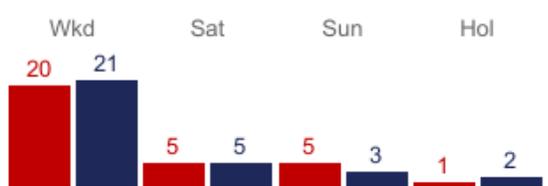
FY2019	1,534,634
FY2020	1,143,105
FY2021	633,800
FY2022	889,484



ACCESS InHouse Monthly Ridership



Number and Types of Days for July



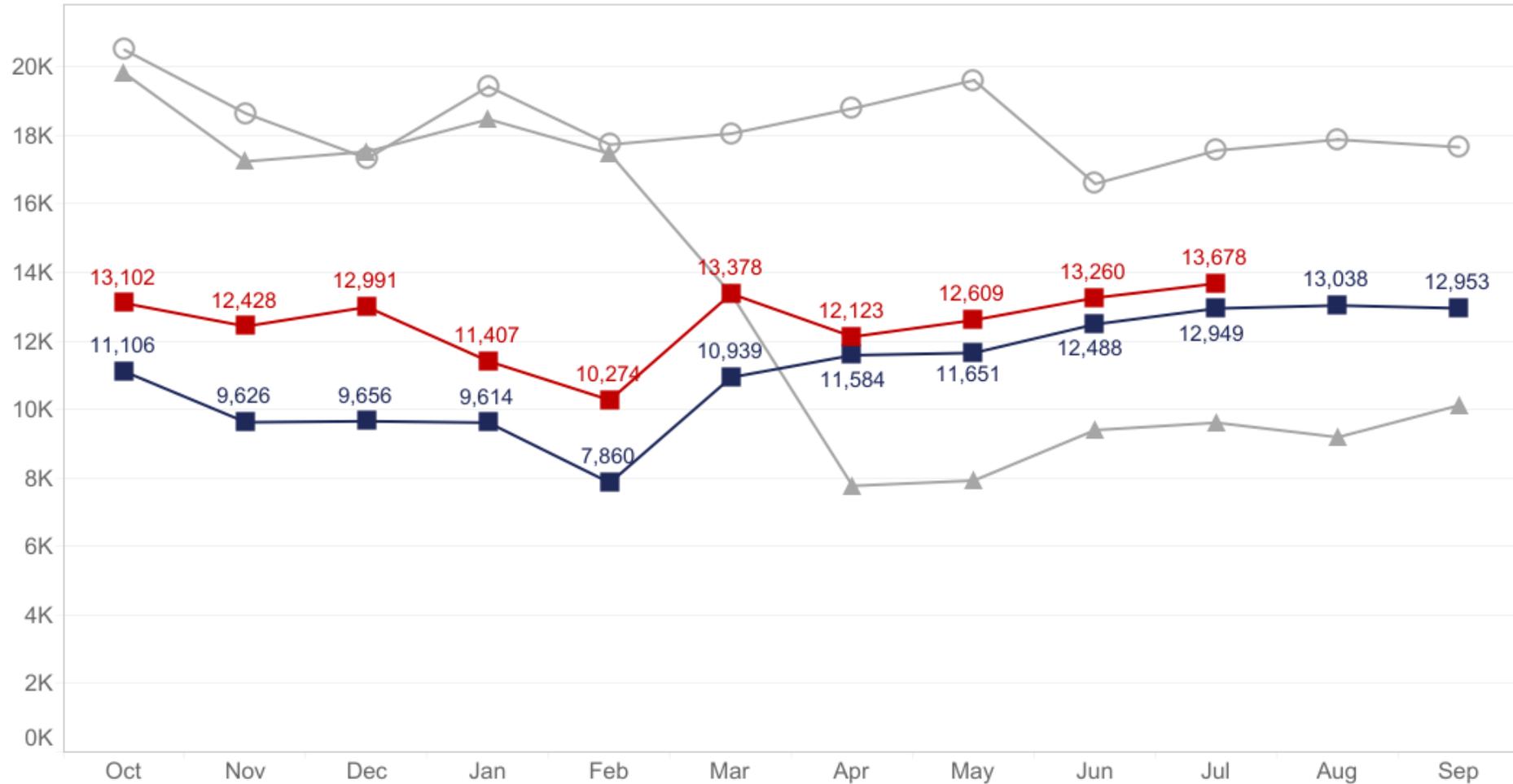
Legend: ○ FY2019, ▲ FY2020, ■ FY2021, ■ FY2022

Fiscal Year Ridership to Date

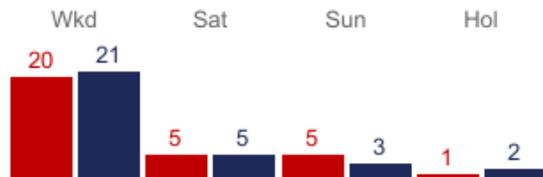
FY2019	109,187
FY2020	78,426
FY2021	64,548
FY2022	80,234



ACCESS Contract Monthly Ridership



Number and Types of Days for July



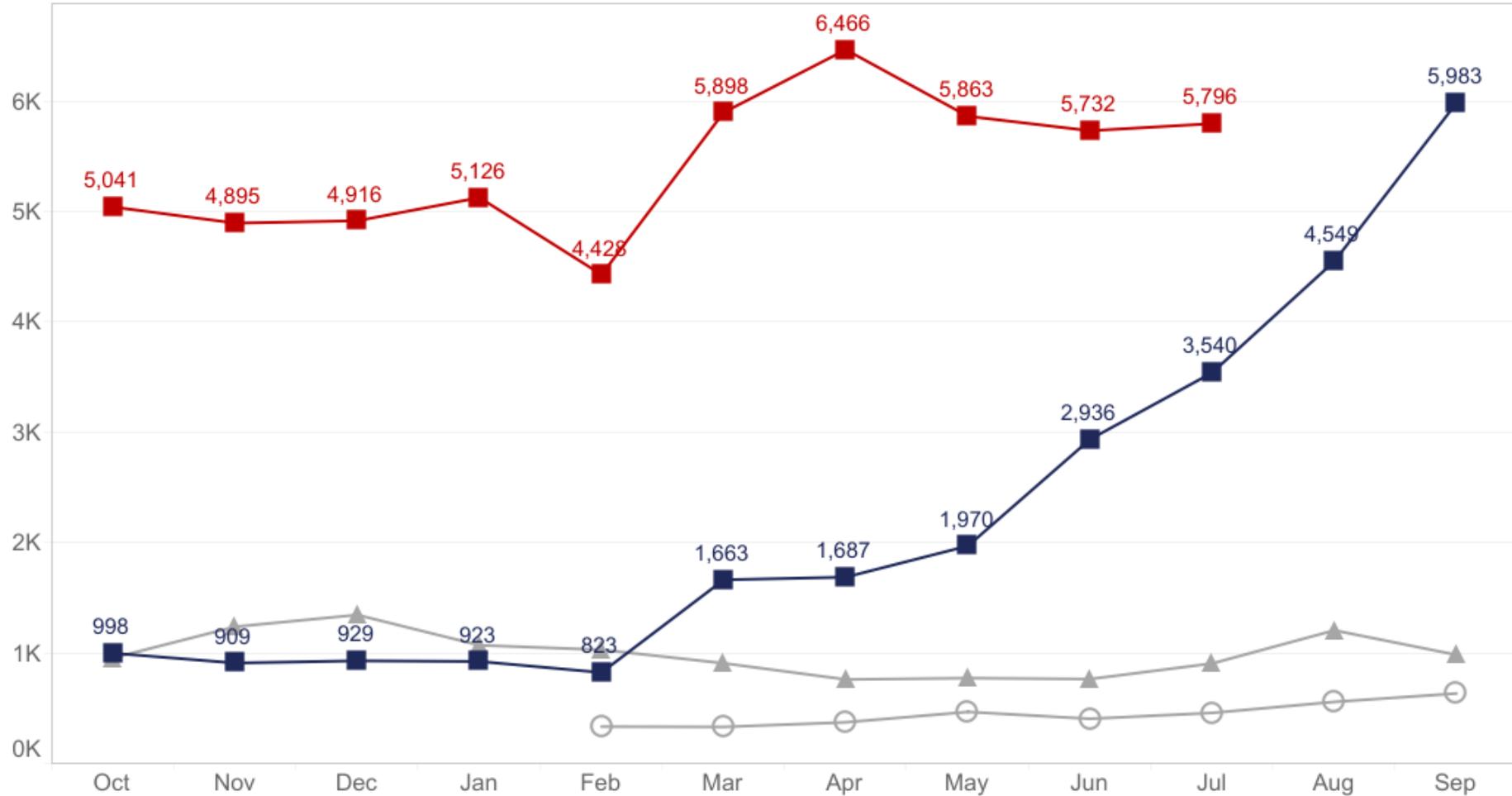
FY2019
 FY2020
 FY2021
 FY2022

Fiscal Year Ridership to Date

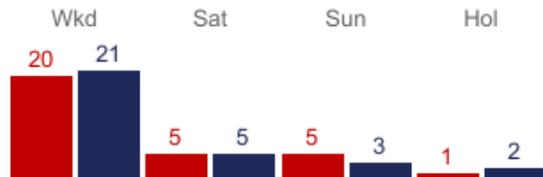
FY2019	184,231
FY2020	138,597
FY2021	107,473
FY2022	125,250



ZIPZONE Monthly Ridership



Number and Types of Days for July



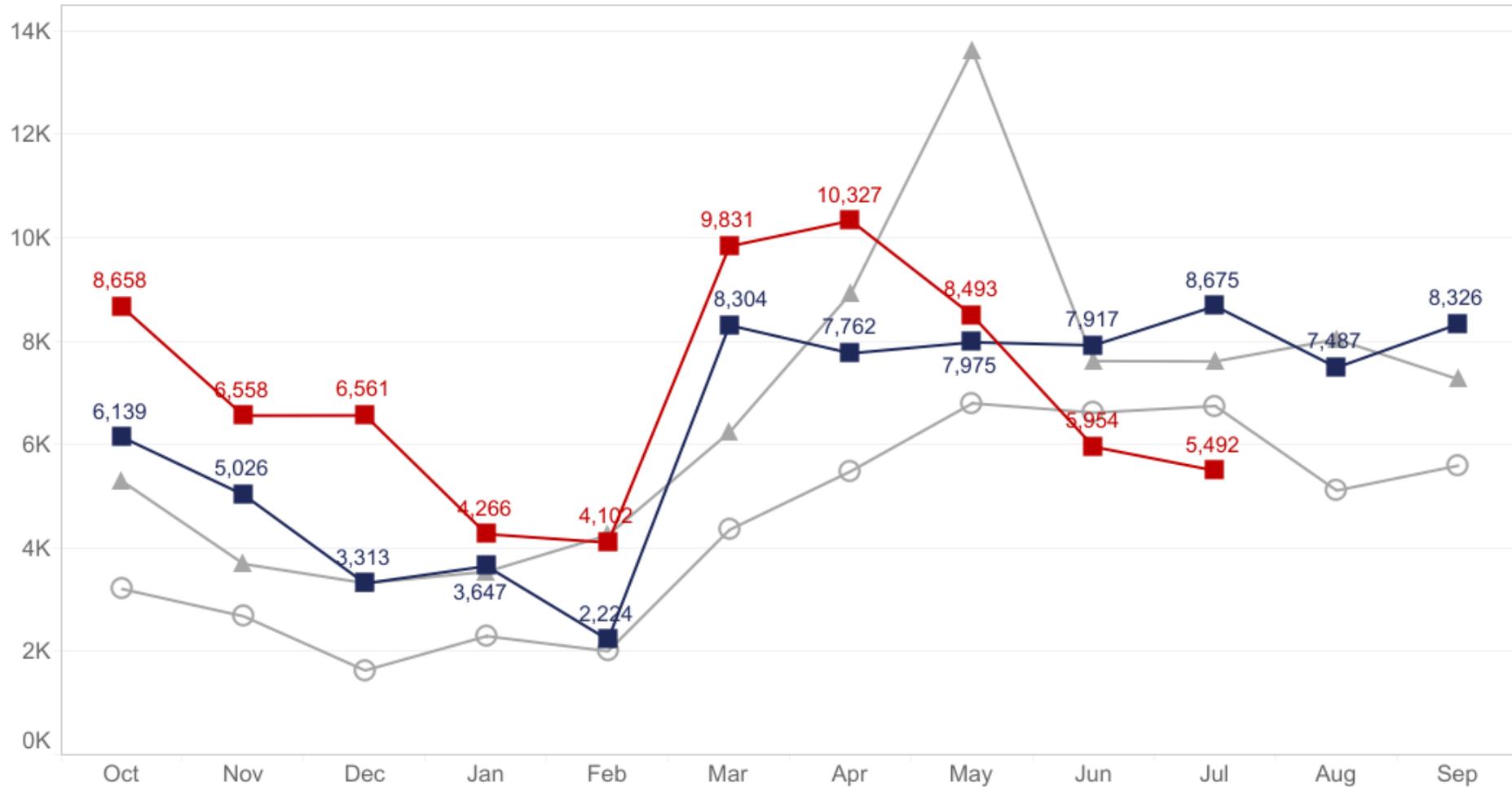
FY2019
 FY2020
 FY2021
 FY2022

Fiscal Year Ridership to Date

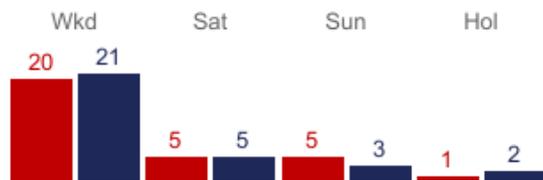
FY2019	2,362
FY2020	9,745
FY2021	16,378
FY2022	54,161



BIKE SHARING Monthly Ridership



Number and Types of Days for July



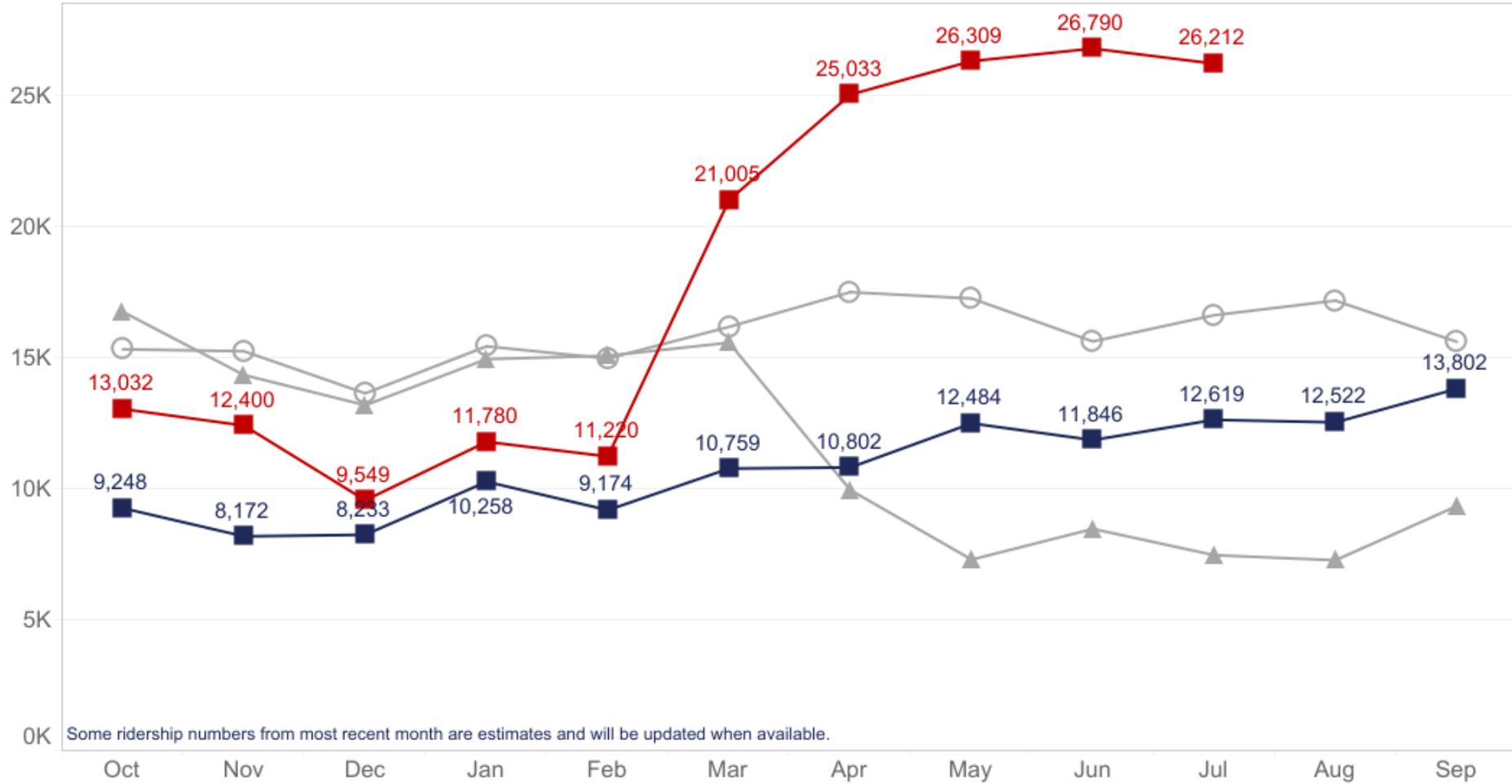
FY2019
 FY2020
 FY2021
 FY2022

Fiscal Year Ridership to Date

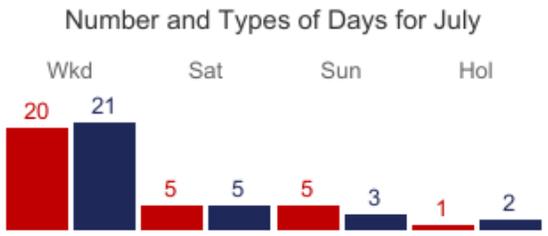
FY2019	41,790
FY2020	64,074
FY2021	60,982
FY2022	70,242



VANPOOL Monthly Ridership



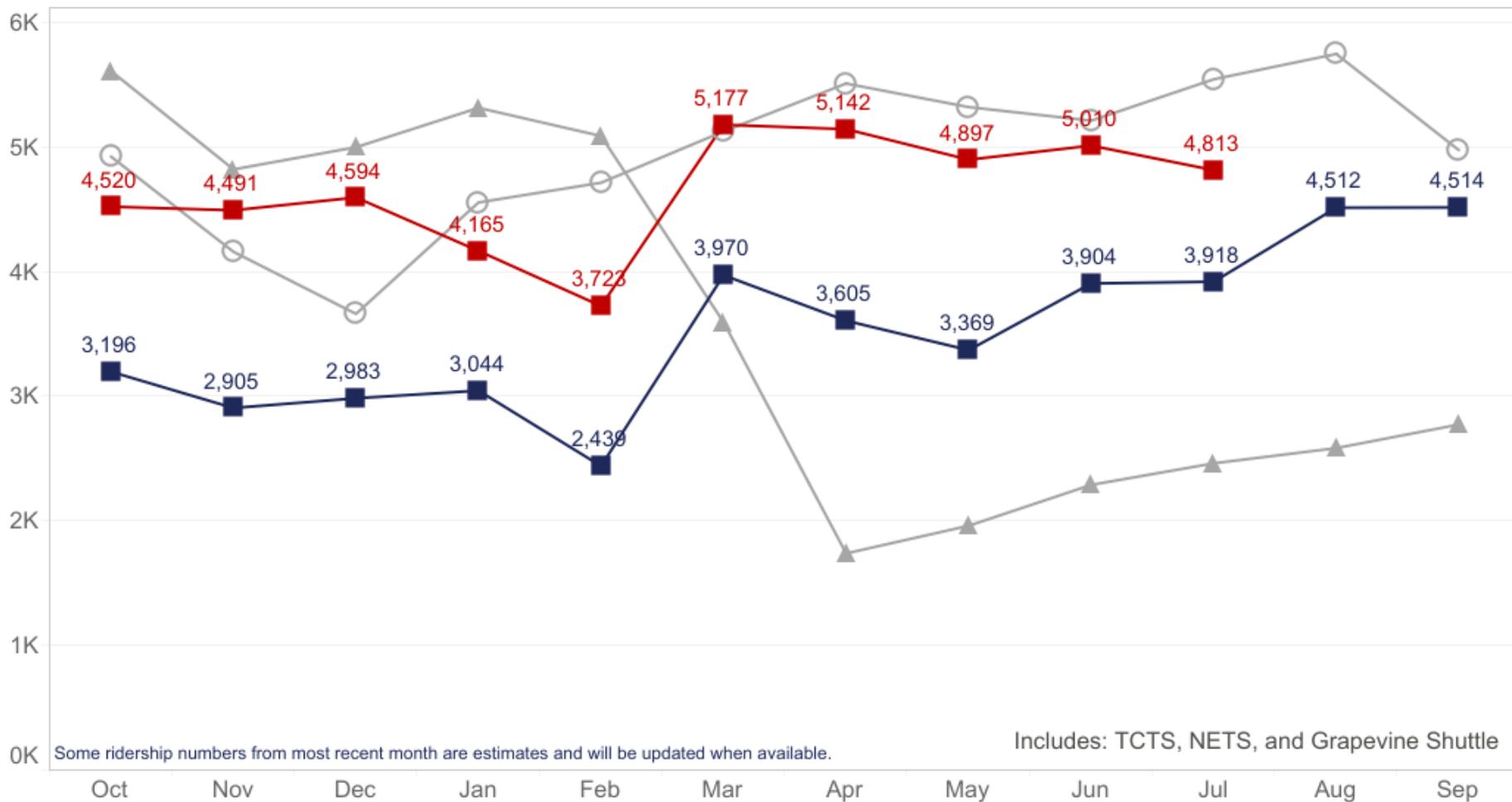
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Fiscal Year	Ridership
FY2019	157,693
FY2020	122,948
FY2021	103,595
FY2022	183,330



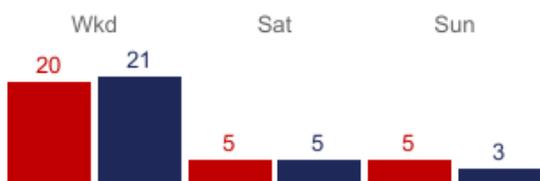
Other Services Monthly Ridership



Some ridership numbers from most recent month are estimates and will be updated when available.

Includes: TCTS, NETS, and Grapevine Shuttle

Number and Types of Days for July



○ FY2019 ▲ FY2020 ■ FY2021 ■ FY2022

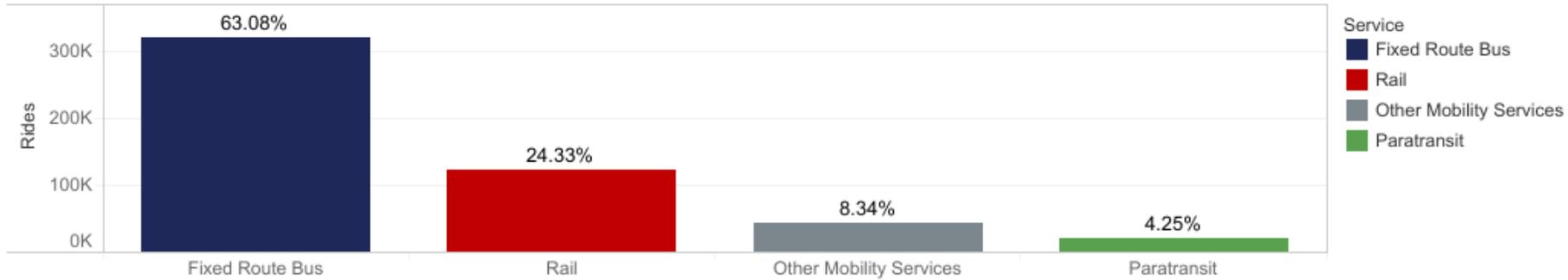
Fiscal Year Ridership to Date

FY2019	48,709
FY2020	37,865
FY2021	33,333
FY2022	46,532

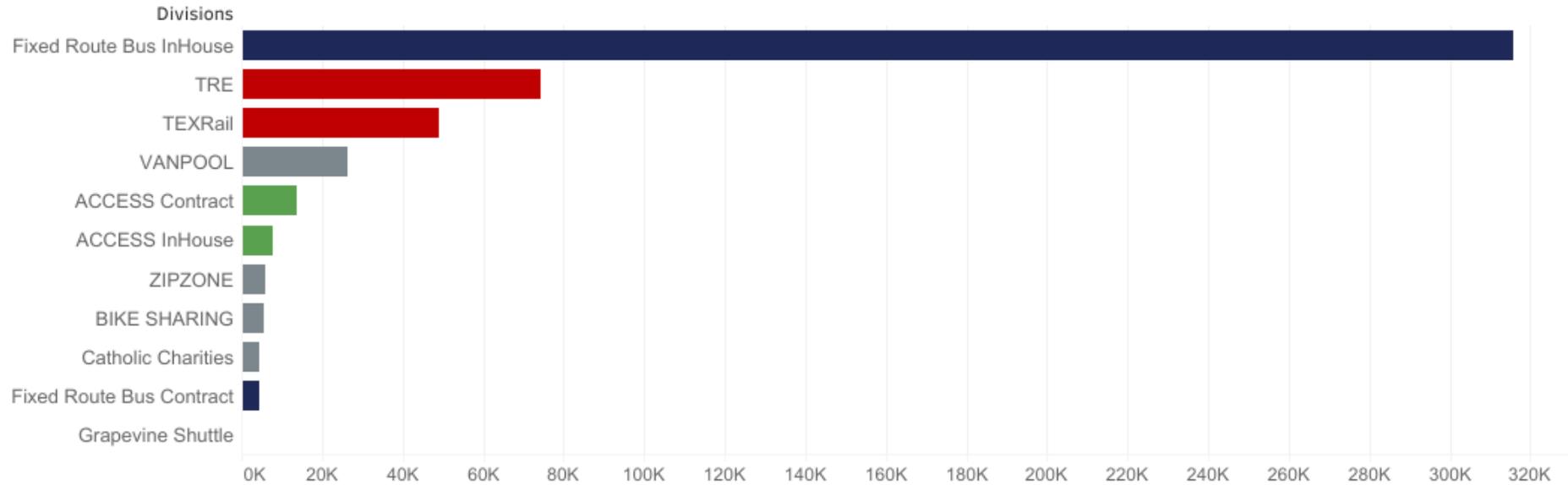


Division of Ridership

All Services - July 2022



All Services Detail



Some ridership numbers from most recent month are estimates and will be updated when available.

Rides

Service Highlights

		Jun 2022	Jul 2022
Fixed Route - Trips to Medical District		13,647	14,522
Paratransit - Total Medical and Grocery Trips	Dialysis Trips	5,886	5,913
	Other Medical and Grocery Trips	2,663	2,686
	Total	8,549	8,599
ZIPZONE - Total Trips	Alliance	1,525	1,550
	Mercantile	916	1,028
	South Tarrant	177	236
	Southside	3,090	2,957
	Southeast	24	25
	Total	5,732	5,796
Job Seekers		7,860	7,534
Vaccine Rides Fort Worth		290	324