DALLAS AREA RAPID TRANSIT QUARTERLY OPERATING, FINANCIAL PERFORMANCE, AND COMPLIANCE REPORTS





DART BOARD OF DIRECTORS

Robert C. Dye

Plano, Farmers Branch

Mark Enoch

Garland, Rowlett, Glenn Heights

Doug Hrbacek

Carrollton, Irving

Ray Jackson

Dallas

Jonathan R. Kelly

Garland

Patrick J. Kennedy

Dallas

Jon-Bertrell Killen

Dallas

Michele Wong Krause

Dallas

Amanda Moreno-Lake

Dallas

Eliseo Ruiz III

Dallas, Cockrell Hill

Rodney Schlosser

Dallas

Gary Slagel

Richardson, University Park, Addison, Highland Park

Rick Stopfer

Irving

Dominique P. Torres

Dallas

Paul N. Wageman

Plano

DART's Financial Information is located online at:

DART.org/financialinformation



Table of Contents

Who We Are

WWA1 What's NextWWA1 OrganizationWWA4 Governance and Management Structure

Section 1 – Operations & Financial

O&F1	Operating and Financial Performance
O&F1	KPI Summary
O&F1	General Information
O&F2	Ridership
O&F3	Subsidy Per Passenger
O&F5	Farebox Recovery Ratio
O&F5	Administrative Ratio
O&F6	Modal Update – Bus
O&F9	Modal Update – Light Rail Transit (LRT)
O&F13	Modal Update – Commuter Rail
O&F16	Modal Update – Paratransit
O&F18	Modal Update – Vanpool
O&F20	DART Scorecard of Key Performance Indicators
O&F21	Capital and Non-Operating Budget Summary – Actuals vs. Budget
O&F22	Appendix
O&F23	Operating Revenues and Expense Summary
O&F24	Statements of Net Position
O&F26	Statements of Revenues, Expenses and Changes in Net Position
O&F27	Glossary



Section 2 – Ridership

- R2 Introduction
- R3 Total System Ridership
- R5 Bus System Ridership
- R7 Light Rail System Ridership
- R8 Trinity Railway Express Ridership
- R9 Dallas Streetcar
- R10 Ridership Tables

Section 3 – Marketing & Communications

DART Initiatives

- M3 DART Steps into Action/Ask DART
- M6 DART Access
- M8 DART to Vote Promotion
- M10 Retirement Communications and Celebrations

Special Events

- M11 Stuff a Bus
- M13 Special Events Forum
- M15 Safe at Home Kits

Media Campaigns and Promotions (Paid, Owned and Earned)

- M16 TRE Campaign
- M17 Paid Media
- M18 Social and Digital Media Recap
- M20 Media Relations Earned Media

Customer and Community Outreach

- M24 Customer Service
- M26 Transit Education
- M27 Community Affairs



First Quarter FY 2021

Section 4 – Planning Progress

- P&D 1 6 Executive Summary
- P&D 7 8 Employer Service Program Development
- P&D 9 -10 Bicycle Pedestrian Program Development
- P&D 11 Construction and Installation of Standard Shelters
- P&D 12 13 Vanpool Program
- P&D 14 Bus Corridor Concept Development
- P&D 15 16 Five-Year Action Plan Score Card

Section 5 – Project Development Progress Report

- grd-i Acronyms
- GRD9 Scope of Projects

Program of Interrelated Projects - Dallas Central Business District (CBD) D2

- GRD15 Map
- GRD16 Summary Control Schedule
- GRD17 Cost Summary
- GRD18 D2 Alignment
- GRD20 Six-Month Look Ahead

Program of Interrelated Projects - Red & Blue Line Platform Extensions

- GRD23 Summary Control Schedule
- GRD24 Cost Summary
- GRD25 Real Estate
- GRD26 Red & Blue Line Platform Extensions
- GRD31 Systems Integration
- GRD32 Six-Month Look Ahead
- GRD33 Change Control Summary

Program of Interrelated Projects -Dallas Streetcar Central Link

- GRD37 Cost Summary
- GRD38 Central Link

Commuter Rail

- GRD41 Cotton Belt (Silver Line) Map
- GRD42 Summary Control Schedule
- GRD43 Cost Summary
- GRD45 Real Estate
- GRD46 Cotton Belt (Silver Line) Corridor Regional Rail Project



First Quarter iii FY 2021

Section 5 – Project Development Progress Report (cont.)

Commuter Rail (cont.)

GRD50 Six-Month Look Ahead

GRD51 Change Control Summary

Trinity Railway Express (TRE) Projects

GRD55 Map

GRD56 Summary Control Schedule

GRD57 Cost Summary

GRD58 Positive Train Control (PTC)

GRD62 TRE Noble Branch Bridge

GRD64 Inwood Bridge

GRD66 Medical District Drive Bridge

GRD68 TRE Locomotive Purchase

GRD69 F59-PHI Locomotive Overhaul

GRD70 Bi-Level Overhaul and Sid Sill Repair

GRD71 Repaint Existing TRE Fleet

GRD72 Six-Month Look Ahead

GRD73 Change Control Summary

Additional Capital Development

GRD77 Summary Control Schedule

GRD78 Cost Summary

GRD79 DART Police Facilities

GRD80 CBD/Traffic Signal Priority (TSP) System

GRD81 Hidden Ridge Station

GRD82 Six-Month Look Ahead

GRD83 Change Control Summary

Safety & Security Projects

GRD87 Summary Control Schedule

GRD88 Cost Summary

GRD89 CCTV on LRVs

GRD90 Other Safety & Security Projects

GRD92 Six-Month Look Ahead

GRD93 Change Control Summary



iv First Quarter FY 2021

Section 5 – Project Development Progress Report (cont.)

Streetcar Projects

GRD97 Summary Control Schedule

GRD98 Cost Summary

GRD99 Northern Streetcar Extension Project

GRD100 Six-Month Look Ahead

LRT Buildout - Phase I

GRD103 Map

GRD104 North Central Corridor Facilities Line Section NC-3

LRT Buildout - Phases II & III

GRD107 Map

LRT Buildout - Phase IIB

GRD111 Summary Control Schedule

GRD112 Cost Summary

LRT Buildout - Phase III

GRD115 Cost Summary

Section 6 – Quarterly Investment Report

--- Statement of Compliance

1 - 2 Quarterly Investment Report Summary

3 Security Transactions – Purchases

4 Security Transaction – Maturities, Calls, & Sales

5 Current Portfolio – Total

6 Portfolio Analysis by Fund

7 Changes in Market Value of Investments

8 Callable Securities Analysis

9-11 Glossary

Section 7 – D/M/WBE Quarterly Report

Page 1 - Quarterly Report Cover Page

Attachment 1- D/M/WBE Participation Breakdown with Charts and Pie Chart

Section 8 – Quarterly Procurement Report

P2 Introduction

P3 Summary Report

P4 Contracts Awarded

P8 Board Approved Contract Modifications



First Quarter FY 2021

v

Section 8 – Quarterly Procurement Report (cont.)

- P9 Special Procurements
 - Emergency Procurements
 - Unauthorized Procurement Actions (UPAs)
 - Sole Source (Noncompetitive)
 - Revenue Generating
 - Deviations to the DART Procurement Regulations
 - SPECIAL ADDENDUM: COVID-19 RELATED PROCUREMENTS TO DATE
- P21 Active Requirements Contracts Expiring Within 12 Months
- P23 Upcoming Procurements



First Quarter vi FY 2021

Who We Are

We are Dallas Area Rapid Transit – DART. Your preferred choice of transportation for now and in the future.

Dallas Area Rapid Transit - What's Next?

Our region is constantly growing and evolving, and DART is evolving too. As we look towards what's next, we are focusing on a new approach to mobility. We understand that people expect more from public transit than just trains and buses. DART is becoming a true mobility integrator for North Texas – bringing together traditional DART services with newer forms of transportation like ride-sharing, bike-sharing, carsharing and taxis. As much as DART evolves, our mission stays the same: To improve mobility, quality of life and enhance economic development in our Service Area and in the region.

Organization

Dallas Area Rapid Transit (DART) is a sub-regional transportation authority, created by a voting majority of the citizens on August 13, 1983, to organize and provide public transportation and complementary services to jurisdictions pursuant to Chapter 452 of the Texas Transportation Code (the "Act"). Our service area is comprised of 13 North Texas municipalities (Addison, Carrollton, Cockrell Hill, Dallas, Farmers Branch, Garland, Glenn Heights, Highland Park, Irving, Plano, Richardson, Rowlett, and University Park) as shown in Exhibit 2 (on page 7). Our headquarters is located in downtown Dallas. Under the Act, we are authorized to collect a 1% sale and use tax on certain transactions.

DART provides bus, light rail, commuter rail, paratransit, vanpool, and other services to our 13 municipalities across a 700-square mile service area with a population of 2.4 million in the Dallas, Texas area. DART has operated bus service since its inception in 1983. The first segment of light rail opened in 1996, and the 20-mile Light Rail Starter System was completed in May 1997.

Since then, DART has worked to expand light rail considerably. DART currently operates a total of 93 miles of light rail, including an extension to UNT-Dallas that opened October 24, 2016. DART operates commuter rail service, which also opened in 1996, jointly with Trinity Metro along a 34-mile rail corridor between the cities of Dallas and Fort Worth. Exhibit 6 on page 15 is the DART System Map.



Page 1 First Quarter FY 2021

<u>Mission Statement</u> – DART's mission statement defines the purpose for which the Agency was created:

The mission of Dallas Area Rapid Transit is to build, establish, and operate a safe, efficient, and effective transportation system that, within the DART Service Area, provides mobility, improves the quality of life, and stimulates economic development through the implementation of the DART Service Plan as adopted by the voters on August 13, 1983, and as amended from time to time.

<u>Vision Statement</u> – To help achieve the Board's mission and strategic priorities, the Board has approved a vision statement to address DART's customers and stakeholders.

DART: Your preferred choice of transportation for now and in the future.





<u>Board Strategic Priorities</u> – To achieve this mission and ensure Agency alignment, in April 2015 the Board adopted the following six Strategic Priorities:

- 1. Enhance the safety and service experience through customer focused initiatives
- 2. Provide stewardship of the transit system, agency assets and financial obligations
- 3. Innovate to enhance mobility options, business processes and funding
- 4. Pursue excellence through employee engagement, diversity, development, and well-being
- 5. Enhance DART's role as a recognized local, regional, and national transportation leader

<u>DART Organizational Values</u> – DART's Strategic Plan is grounded in DART's Values Statement, as follows:

- Focused on Our Customers
 - ✓ We are dedicated to meeting our customers' needs.
 - ✓ We strive for continuous improvement.
 - ✓ We deliver quality.
- Committed to Safety and Security
 - ✓ We require safety and security to be the responsibility of every employee.
 - ✓ We are committed to ensuring the safety and security of our passengers and employees.
- Dedicated to Excellence
 - ✓ We demonstrate a high regard for each other.
 - ✓ We are committed to innovation and learning from our experiences.
 - ✓ We hold ourselves accountable.
 - ✓ We coach, reinforce, and recognize employees.
 - ✓ We foster an environment promoting diversity of people and ideas.
- Good Stewards of the Public Trust
 - ✓ We responsibly use public funds and property.
 - ✓ We maintain open communication with customers and stakeholders.
 - ✓ We respect the environment.
 - ✓ We strive to mitigate risk.
 - ✓ We demand integrity and honesty.



Page 3 First Quarter
FY 2021

Governance and Management Structure

The Board of Directors

DART is governed by a 15-member Board of Directors. The governing bodies of the participating municipalities appoint members to our Board according to the ratio of the population of each participating municipality to the total population within our service area. A participating municipality having a population which entitles it to make a fraction of an appointment may combine that fraction with one or more other participating municipalities to make one appointment; but no participating municipality may appoint more than 65% of the members of the Board. The Board can be restructured whenever there is a change in the participating municipalities or every fifth year after the date census data or population estimates become available.

Each Board member serves at the pleasure of the governing municipal unit(s) that appoints the member. Board members serve staggered two-year terms. Eight of the member terms begin July 1 of odd-numbered years, and seven of the member terms begin on July 1 of even-numbered years. Each member is entitled to receive \$50 for each Board meeting attended and is reimbursed for necessary and reasonable expenses incurred in the discharge of the member's duties. On the following page, exhibit 1, sets forth information regarding our current Board of Directors.



Page 4 First Quarter FY 2021

Exhibit 1 Members of the Board of Directors

Name	Represents
Paul N. Wageman, Chair	Plano
Michele Wong Krause, Vice Chair	Dallas
Sue S. Bauman	Dallas
Mark C. Enoch	Garland, Rowlett, and Glenn Heights
Doug Hrbacek	Carrollton and Irving
Ray Jackson, Assistant Secretary	Dallas
Jonathan R. Kelly, Secretary	Garland
Patrick J. Kennedy	Dallas
Jon-Bertrell Killen	Dallas
Amanda Moreno	Dallas
Eliseo Ruiz III	Dallas, Cockrell Hill
Gary Slagel	Addison, Highland Park, Richardson, and University Park
Lissa Smith	Plano and Farmers Branch
Rick Stopfer	Irving
Dominique P. Torres	Dallas

The Board elects from its members a chair, vice chair, secretary, and assistant secretary as shown in the table. These elections are held in October of each year.



Page 5 First Quarter FY 2021

DART BOARD OF DIRECTORS FY 2020



Robert C. Dye Plano and Farmers Branch



Mark Enoch Garland, Rowlett and Glenn Heights



Doug Hrbacek Carrollton and Irving



Ray Jackson Assistant Secretary Dallas



Jonathan R. Kelly Secretary Garland



Patrick J. Kennedy Dallas



Jon-Bertrell Killen Dallas



Michele Wong Krause Vice Chair Dallas



Amanda Moreno-Lake Dallas



Eliseo Ruiz III Dallas and Cockrell Hill



Rodney Schlosser Dallas



Gary Slagel Richardson, University Park, Addison and Highland Park



Rick Stopfer Irving

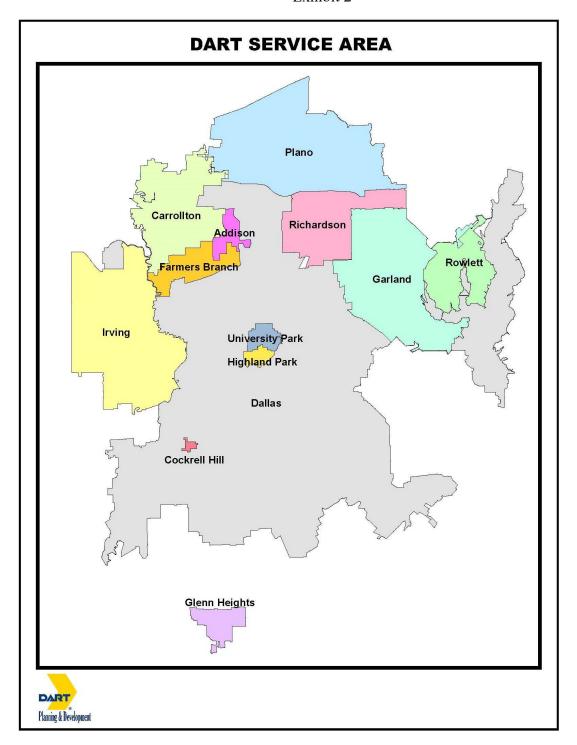


Dominique P. TorresDallas



Paul N. Wageman Chair Plano

Exhibit 2





DART's Management

The Board appoints our President/Executive Director, who also serves as our Chief Executive Officer. The Chief Executive Officer's duties include:

- Overseeing our daily operations, including the hiring, compensation, and removal of employees.
- Awarding contracts for services, supplies, capital acquisitions, real estate, and construction if the amount of any such contract does not exceed \$100,000, and contracts of up to \$250,000 for standard off-the-shelf commercial products.
- Presiding over the growth of our transit system.
- Providing regional leadership and national visibility regarding the transportation needs in North Central Texas.

Exhibit 3, on the following page, is a summary of our executive management team.



Page 8 First Quarter FY 2021

Exhibit 3 DART'S Executive Management

Name	Position	JOINED DART
Gary C. Thomas	President/Executive Director	1998
David Schulze	Chief of Staff to President/Executive Director	2004
Joseph G. Costello	Chief Financial Officer	2014
Nicole Fontayne- Bárdowell	Executive Vice President, Chief Administrative Officer	2014
Todd Plesko	Interim Executive Vice President, Growth/ Regional Development	2009
Carol Wise	Executive Vice President, Chief Operations Officer	2012
Chris Koloc	Director of Internal Audit	2008
Adam Nicholas	Interim Vice President, Procurement	2013
Rosa Medina	Vice President, Human Resources	2020
Doug Douglas	Vice President, Mobility Management Services	1990
Edie Diaz	Vice President, Government and Community Relations	2019
Gregory Elsborg	Vice President, Chief Innovation Officer	2019
Gene Gamez	General Counsel	2002
Nevin Grinnell	Vice President, Chief Marketing Officer	2011
James Joyce	Interim Vice President, Rail Operations	1996
Herold Humphrey	Vice President, Bus Operations	2017
Donna Johnson	Vice President, Chief Safety Officer	2004
Nancy Johnson	Director of the Office of Board Support	1999
Marcus Moore	Vice President, Diversity, Interim	1991
Bonnie Murphy	Vice President, Commuter Rail	2017
Todd Plesko	Vice President, Planning & Development	2009
John Rhone	Vice President, Capital Design & Construction	2002
Stephen Salin	Vice President, Capital Planning	2000
Julius Smith	Vice President, Chief Information Officer	2016
Matt Walling	Interim Vice President, DART Chief of Police and Emergency Management	2012
Robert W. Strauss	Vice President, Real Property and Transit Oriented Development	2016



Employees and Employee Relations

There are 3,973 salaried and hourly positions included in the FY 2020 Annual Budget.

The Amalgamated Transit Union, Local 1338, represents the majority of our operators, mechanics, and call center personnel. As a Texas governmental entity, we are not legally permitted to collectively bargain or sign labor contracts with these employee representatives. We do, however, meet and confer with these representatives on hourly employee issues, compensation, and benefits. DART is organized broadly along the following functional lines ("organizational units"; see Exhibit 4).

- *Customer Care and Service Delivery* is charged with providing effective, efficient, safe, secure transportation service.
- *Growth and Development* oversees the planning and development of the overall system.
- **Business & Innovative Solutions** looks to maximize Agency resources through innovative technology, dynamic marketing, effective procurement, and engaging talent management.
- **DART Safety Office** ensures a safe environment for customers, employees, and people on DART property and construction sites.
- *External Relations* serves as the voice of the agency. This includes media relations, social and digital media, and community relations, including transit education.
- *Finance* provides astute fiscal management.
- *Government Relations* is the agency's key liaison with federal, state, regional and local elected officials and stakeholder groups.
- *Diversity* is responsible for DART's Equal Employment Opportunity (EEO), Minority & Women Business Enterprises (MWBE) and diversity programs.
- *Chief of Staff* is responsible for administrative functions of the Executive Office, records management, external relations, and special programs.



Page 10 First Quarter FY 2021

Exhibit 4 illustrates the positions that report directly to the Board of Directors.

Exhibit 4 Dallas Area Rapid Transit Functional Organization Chart

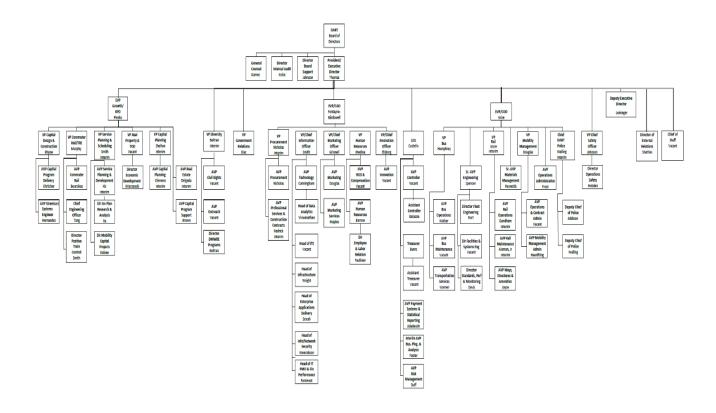
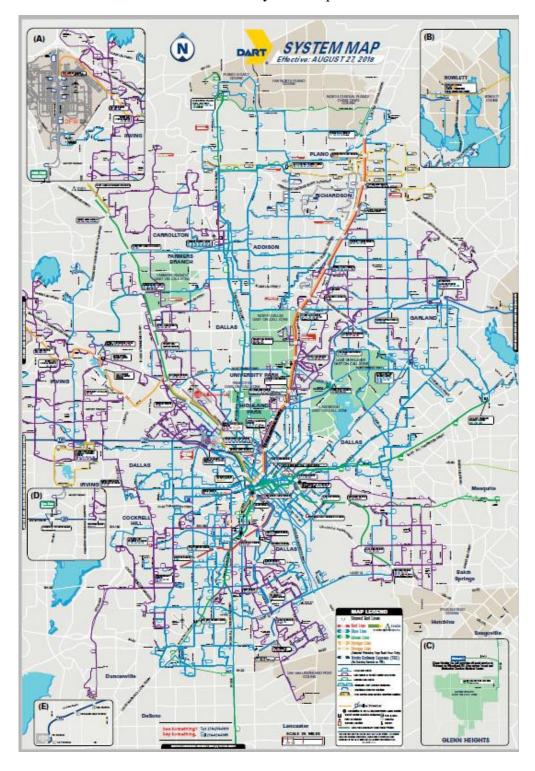




Exhibit 5 DART System Map





DART in the Industry

DART is an established leader within the transit industry. Board members and staff continue to be involved in many significant ways in key transit industry associations. President/Executive Director Gary Thomas has served as the Chair of the American Public Transportation Association (APTA) and, along with other DART staff, continues to serve on APTA's Board of Directors. APTA is a nonprofit international association of more than 1,500 public and private organizations involved in transit. Mr. Thomas is also a past chair of Rail Volution and the South West Transit Association.

DART earned many industry awards in 2020 including:

American Public Transit Association (APTA)

2020 APTA Adwheel Award Education for the DART Student Art Contest

Dallas Business Journal

2020 Women in Business - Carol Wise, DART

Forbes Magazine

2020 America's Best-in-State Employers

Global Light Rail Awards

2020 "Vision of the Year" D2 Subway Project

Government Finance Officers Association

Distinguished Budget Presentation Award and Certificate of Achievement for Excellence in Financial Reporting

National Procurement institute, Inc.

2020 Achievement of Excellence in Procurement (AEP)

South West Transit Association (SWTA)

2020 SWTA Spotlight Award Silver Line Groundbreaking

South West Transit Association (SWTA)

2020 SWTA Hit the Spot Social Media Awards

Texan by Nature 20

2020 Texan by Nature 20 (TxN 20).

Texas Transit Association (TTA)

2020 Outstanding Metropolitan Transit System in Texas



Page 13 First Quarter FY 2021

Table of Contents

Operating & Financial Performance

O&F1	Operating and Financial Performance
O&F1	KPI Summary
O&F1	General Information
O&F2	Ridership
O&F3	Subsidy Per Passenger
O&F5	Farebox Recovery Ratio
O&F5	Administrative Ratio
O&F6	Modal Update – Bus
O&F9	Modal Update – Light Rail Transit (LRT)
O&F13	Modal Update – Commuter Rail
O&F16	Modal Update – Paratransit
O&F18	Modal Update – Vanpool
O&F20	DART Scorecard of Key Performance Indicators
O&F21	Capital and Non-Operating Budget Summary - Actuals vs. Budget
O&F22	Appendix
O&F23	Operating Revenues and Expense Summary
O&F24	Statements of Net Position
O&F26	Statements of Revenues, Expenses and Changes in Net Position
O&F27	Glossary

Operating and Financial Performance

The Quarterly Operating and Financial Performance Report provides the reader with DART's progress in meeting Key Performance Indicators (KPIs) and goals as outlined in the Fiscal Year (FY) 2021 Annual Budget. This report is for the first quarter of FY 2021 ending December 31, 2020.

Exhibit 1 KPI Summary

	Tal I Summing												
				FY 2021 Quarter 1									
				Cı	ırrent Quar	ter	Year To Date						
FY18A	FY19A	FY20A	Indicators	Actuals	Target	Status	Actuals	Target	Status				
Customer/C	Quality Indi	cators											
62.69	70.79	50.25	Total Agency Ridership (M)	8.75	7.78	112.50%	8.75	7.78	1 12.50%				
61.33	69.27	49.30	Fixed-Route Ridership (M)	8.61	7.54	114.21%	8.61	7.54	√ 114.21%				
\$6.94	\$6.41	\$9.91	Subsidy Per Passenger - Total System	\$15.90	\$17.88	√ 88.93%	\$15.90	\$17.88	√ 88.93%				
\$6.52	\$5.97	\$9.28	Subsidy Per Passenger - Fixed-Route	\$14.95	\$16.74	√ 89.31%	\$14.95	\$16.74	√ 89.31%				
90.73%	89.61%	90.71%	On-Time Performance - Fixed Route	91.45%	89.67%	1 01.99%	91.45%	89.67%	4 101.99%				
34.62	28.88	36.07	Complaints Per 100,000 Passengers - Fixed-Route	43.79	36.05	× 121.49%	43.79	36.05	X 121.49%				
1.89	1.89	1.57	Accidents Per 100,000 Miles - Fixed-Route	1.96	1.99	9 8.68%	1.96	1.99	9 8.68%				

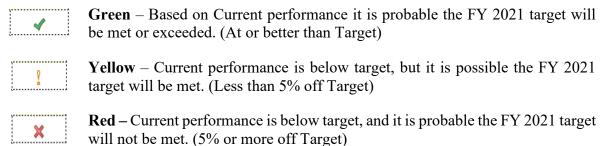
General Information

DART remains committed to providing transit services for North Texas riders who rely on buses and trains to get to jobs, grocery stores, and medical appointments while safeguarding its customers and employees in response to COVID-19.

DART's fiscal year begins on October 1. The Quarterly Operating and Financial Performance Report includes actual values for fiscal years 2018 through 2020 and a comparison of the FY 2021 target to Current Quarter and Year-To-Date results.

Data presented in the charts, at single or double decimal precision, represents whole number values; therefore, variances discussed in the text may or may not be recalculable based on chart presentations due to rounding.

This report includes DART's KPIs in scorecard format, see Exhibit 31 on Page 20, with a Green, Yellow, or Red status indicator for each measurement:

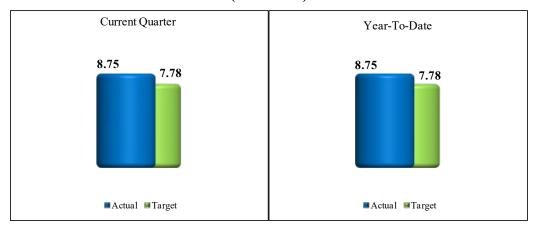




Ridership

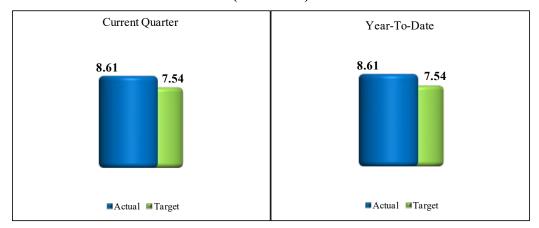
Ridership over the next few years will continue to be affected by the effects of COVID-19 and service changes. DART is now using Automatic Passenger Counter (APC) to report bus, streetcar, and TRE ridership. Light Rail (LRT) Ridership is determined by statistically factoring APC sample data collected monthly. Paratransit Ridership is compiled from daily trip manifests.

Exhibit 2
Total Agency Ridership
(in Millions)



<u>Total Agency Ridership:</u> Year-to-Date as of December 31, 2020 is 8.75 million, 0.97 million above (better than) the target of 7.78 million. Current quarter ended December 31, 2020 is 8.75 million, 0.97 million above (better than) the target of 7.78 million.

Exhibit 3
Fixed Route Ridership
(in Millions)



Fixed-Route Ridership: Year-to-Date as of December 31, 2020 is 8.61 million, 1.07 million above (better than) the target of 7.54 million. Current quarter ended December 31, 2020 is 8.61 million, 1.07 million above (better than) the target of 7.54 million.



Exhibit 4
Agency Ridership Scorecard

				FY 2021 Quarter 1						
				Cu	rrent Quart	ter	Ŋ	e		
FY18A	FY19A	FY20A	Indicators	Actuals	Target	Status	Actuals	Target	Status	
Ridership										
62.69	70.79	50.25	Total Agency(M)	8.75	7.78	112.50%	8.75	7.78	112.50%	
61.33	69.27	49.30	Fixed-Route (M)	8.61	7.54	114.21%	8.61	7.54	114.21%	
30.26	38.70	27.76	Bus (M) ^[1]	4.84	4.33	111.73%	4.84	4.33	111.73%	
29.03	28.56	20.27	LRT (M)	3.60	3.07	117.33%	3.60	3.07	117.33%	
2.04	2.01	1.27	TRE (M) ^[1]	0.17	0.14	122.57%	0.17	0.14	122.57%	
771.01	906.15	643.85	Paratransit (000s)	127.60	214.80	59.40%	127.60	214.80	59.40%	
596.00	611.48	309.75	Vanpool (000s)	8.29	20.72	40.02%	8.29	20.72	40.02%	

^[1] As of October 2018 (Q1 FY 2019) ridership is based upon APC data.

Total Agency and Fixed Route Ridership is trending above this year's targets. Further discussion of Ridership is provided in the modal sections.

Subsidy Per Passenger

Subsidy Per Passenger is an efficiency ratio which measures the tax subsidy required for each passenger boarding a mode or combination of modes. Management's goal is to achieve the target ratios.

Exhibit 5
Total System Subsidy Per Passenger



<u>Total System Subsidy Per Passenger:</u> Year-to-Date as of December 31, 2020 is \$15.90, \$1.98 below (better than) the target of \$17.88. Current quarter ended December 31, 2020 is \$15.90, \$1.98 below (better than) the target of \$17.88.



Exhibit 6 Total System Subsidy Per Passenger Calculation

			Modally A			Subsidy Per			
		Expenses 1		-	Revenues 2		= Net Subsidy	/ Ridership	Passenger
	DART	Trinity Metro	Total	DART	Trinity Metro	Total			J
Actual	\$150,836,798	\$644,155	\$151,480,953	\$12,268,045	\$121,975	\$12,390,020	\$139,090,933	8,747,033	\$15.90
Budget	\$154,216,382	\$609,225	\$154,825,607	\$15,324,568	\$486,523	\$15,811,091	\$139,014,516	7,775,342	\$17.88
Variance	(\$3,379,584)	\$34,930	(\$3,344,654)	(\$3,056,523)	(\$364,548)	(\$3,421,071)	\$76,416	971,691	(\$1.98)
% to Target	97.81%	105.73%	97.84%	80.05%	25.07%	78.36%	100.05%	112.50%	88.93%

^[1] Expenses (Budget and Actuals) as reported in the Quarterly Report will not match the financial statements due to the use of Operating Expenses only and the inclusion of Expenses from Trinity Metro to present a comprehensive Subsidy Per Passenger figure.

Exhibit 7 Fixed Route Subsidy Per Passenger



<u>Fixed Route Subsidy Per Passenger:</u> Year-to-Date as of December 31, 2020 is \$14.95, \$1.79 below (better than) the target of \$16.74. Current quarter ended December 31, 2020 is \$14.95, \$1.79 below (better than) the target of \$16.74.

Exhibit 8
Fixed Route
Subsidy Per Passenger Calculation

			Modally A	١I	located					J		Subsidy Per	
		Expenses 1		-		Revenues 2		=	Net Subsidy	/ R	Ridership	Passenger	
	DART	Trinity Metro	Total		DART	Trinity Metro	Total					rassenger	
Actual	\$140,141,563	\$644,155	\$140,785,718	_	\$11,912,097	\$121,975	\$12,034,072		\$128,751,646		8,611,144	\$14.95	
Budget	\$140,524,972	\$609,225	\$141,134,197		\$14,398,105	\$486,523	\$14,884,628		\$126,249,569		7,539,822	\$16.74	
Variance	(\$383,409)	\$34,930	(\$348,479)	_	(\$2,486,008)	(\$364,548)	(\$2,850,555)		\$2,502,076		1,071,322	(\$1.79)	
% to Target	99.73%	105.73%	99.75%		82.73%	25.07%	80.85%	_	101.98%		114.21%	89.28%	

^[1] Expenses (Budget and Actuals) as reported in the Quarterly Report will not match the financial statements due to the use of Operating Expenses only and the inclusion of Expenses from Trinity Metro to present a comprehensive Subsidy Per Passenger figure.

Further discussion of Subsidy Per Passenger will be provided in each modal section, as necessary.



Page 4 First Quarter O&F FY 2021

^[2] Revenues (Budget and Actuals) as reported in the Quarterly Report will not match the financial statements due to use of Operating Revenues only and the inclusion of Revenues from Trinity Metro to present a comprehensive Subsidy Per Passenger figure.

^[2] Revenues (Budget and Actuals) as reported in the Quarterly Report will not match the financial statements due to use of Operating Revenues only and the inclusion of Revenues from Trinity Metro to present a comprehensive Subsidy Per Passenger figure.

Farebox Recovery Ratio

Farebox Recovery Ratio represents the proportion of operating cost that is generated by passenger fares. Year-to-Date as of December 31, 2020 the Farebox Recovery Ratio is 5.26%, 1.16% below (worse than) the target of 6.42%. Current quarter ended December 31, 2020 is 5.26%, 1.16% below (worse than) the target of 6.42%.

Exhibit 9
Fixed Route
Farebox Recovery Ratio Calculation

	Far	Fixed Route Farebox Revenues		Fixed Route Farebox Revenues		M	odally Allocated Expenses	=	Recovery Ratio
Actual	\$	7,403,882		\$	140,785,718		5.26%		
Budget	\$	9,066,315		\$	141,134,197		6.42%		
Variance	\$	(1,662,432)		\$	(348,479)		(1.16%)		
% to Target		81.66%			99.75%		81.87%		

The primary factor contributing to the decrease in Fixed Route Farebox Recovery Ratio is the decline in farebox revenues. While both Farebox Revenues and Modally Allocated Expenses are both below target, \$1.66 million (18.34%) and \$0.35 million (0.25%) respectively, the greater percentage decline in Farebox Revenues led to the decline in Farebox Recovery Ratio.

Administrative Ratio

Administrative Ratio measures administrative costs as a percentage of direct operating costs. It is management's objective to continue to maintain this ratio below the target ratio. Administrative costs include (but are not limited to): executive management, finance, purchasing, legal, internal audit, human resources, marketing, board support, and administrative services. Administrative revenues include (but are not limited to) advertising revenue. The Administrative Ratio Year-to-Date as of December 31, 2020 is 16.06%, 0.45% above (worse than) the target of 15.61%. The Administrative Ratio for the Current quarter ended December 31, 2020 is 16.06%, 0.45% above (worse than) the target of 15.61%.

Exhibit 10 Administrative Ratio Calculation

	Administrative Costs	-	Advertising Revenues	/	Direct / Indirect Costs	+	Startup Cost	=	Administrative Ratio
Actual	\$14,452,101	_	\$644,438		\$85,987,181	_	\$0.00		16.06%
Budget	\$13,371,604		\$1,004,163		\$79,247,323		\$0.00		15.61%
Variance	\$1,080,498		(\$359,725)		\$6,739,858		\$0.00		0.45%
% to Target	108.08%		64.18%		108.50%		0.00%		102.89%



Modal Update Bus

(55.3% of total system ridership in Fiscal Year 2021)



DART's bus system provides local, express, crosstown, on-call, flex, feeder bus routes, site -specific shuttles, and GoLink Mobility on Demand service. Local routes are focused on the Dallas Central Business District and serve the largest and densest concentration of employment in the service area. Express service connects the Dallas Central Business District to regionally located park-and-ride facilities. Crosstown routes traverse the service area facilitating intra- and inter-community travel while linking a variety of

activity centers. Feeder routes connect residential and employment centers to the light rail system and other bus routes at stations and Transit Centers accommodating transfer connections that expand travel opportunities. Site-specific shuttles are operated and funded with partner organizations that offer direct connections for their employees, students, or customers to the DART Rail network. GoLink Mobility on Demand provides service in 14 zones.

Exhibit 11 Bus Ridership (in Millions)



Bus Ridership: Year-to-Date as of December 31, 2020 is 4.84 million, 0.51 million above (better than) the target of 4.33 million. Current quarter ended December 31, 2020 is 4.84 million, 0.51 million above (better than) the target of 4.33 million.

COVID-19 has continued to have a noticeable impact on Q1 of FY 2021 ridership. With the severe decline in ridership at the outset of the pandemic, DART implemented emergency bus and rail schedules in April 2020. Fixed-route service levels then were restored to approximately 89% of pre-pandemic levels when they started on October 19, 2020. Service restoration resulted in immediate noticeable ridership improvements in DART bus system. The improvement is greatest for routes that were restored to full pre-pandemic service levels. Ridership declines towards the end of the first quarter were mostly due to normal, seasonal issues such as weather conditions and the holiday season.



Page 6 First Quarter O&F FY 2021

Exhibit 12 Bus Subsidy Per Passenger



Bus Subsidy Per Passenger: Year-to-Date as of December 31, 2020 is \$15.68, \$1.31 below (better than) the target of \$16.99. Current quarter ended December 31, 2020 is \$15.68, \$1.31 below (better than) the target of \$16.99.

Exhibit 13
Bus Subsidy Per Passenger Calculation

	Modally Allocated							Subsidy Per
	Expenses -	Revenues	=	Net Subsidy	/	Ridership	=	Passenger
Actual	\$80,073,192	\$4,252,069		\$75,821,123		4,836,321		\$15.68
Budget	\$79,081,396	\$5,552,918		\$73,528,478		4,328,695		\$16.99
Variance	\$991,796	(\$1,300,849)		\$2,292,645		507,626	•	(\$1.31)
% to Target	101.25%	76.57%		103.12%		111.73%		92.27%

Bus Farebox Recovery Ratio: Year-to-Date as of December 31, 2020 is 3.76%, 0.73% below (worse than) the target of 4.49%. Current quarter ended December 31, 2020 is 3.76%, 0.73% below (worse than) the target of 4.49%.

Exhibit 14 Bus Farebox Recovery Ratio Calculation

	Bus Farebox Revenues		/	Modally Allocated Expenses		=	Recovery Ratio
Actual	\$	3,013,420		\$	80,073,192		3.76%
Budget	\$	3,550,515		\$	79,081,396		4.49%
Variance	\$	(537,094)		\$	991,796		(0.73%)
% to Target		84.87%			101.25%		83.82%

The primary factor contributing to the decrease in Bus Farebox Recovery Ratio is Farebox Revenues. While Farebox Revenues are below target \$0.54 million (15.13%) and Modally Allocated Expenses are above target \$0.99 million (1.25%), the decline in Farebox Revenues led to the decline in Bus Farebox Recovery Ratio.



Exhibit 15 Bus On-Time Performance



Bus On-Time Performance: Year-to-Date as of December 31, 2020 is 83.54%, 0.54% above (better than) the target of 83.00%. Current quarter ended December 31, 2020 is 83.54%, 0.54% above (better than) the target of 83.00%.

Bus On-Time Performance continues to exceed the goal due to the reduction of traffic during this pandemic, although it is reasonable to assume that as traffic increases, Bus On-Time Performance may decrease. 35.08% of the routes were on detour during this quarter.

Bus Mean Distance Between Service Calls: Year-to-Date as of December 31, 2020 is 8,802 miles, 1,802 miles above (better than) the target of 7,000 miles. Current quarter ended December 31, 2020 is 8,802 miles, 1,802 miles above (better than) the target of 7,000 miles.

Bus Mean Distance Between Service Calls for the current quarter by Fleet Type is:

NABI & New Flyer – 10,154 miles

Proterra – 10.144 miles

ARBOC - 4,770 miles

Each bus maintenance section has implemented Reliability Improvement Teams made up of leadership and skilled mechanics in an effort to drive sustained improvement in vehicle reliability.

Bus Accidents Per 100,000 Miles: Year-to-Date as of December 31, 2020 is 2.32, 0.02 above (worse than) the target of 2.30. Current quarter ended December 31, 2020 is 2.32, 0.02 above (worse than) the target of 2.30.



Page 8 First Quarter O&F FY 2021

Modal Update Light Rail Transit (LRT)

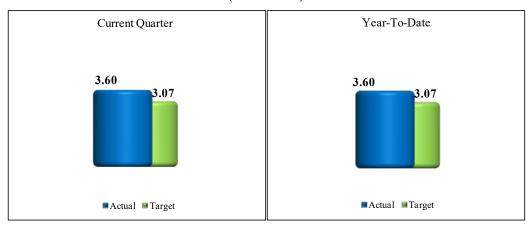
(41.2% of total system ridership in Fiscal Year 2021)



Light Rail Transit is an electrically powered rail system that generally operates at street level. A 20-mile "Starter System" opened in phases from September 1996 through May 1997, with lines from South and West Oak Cliff through downtown Dallas, and along the North Central Expressway corridor to Park Lane in Dallas. In 2001-2002, DART's light rail was extended to North Dallas, Garland, Richardson, and Plano. In 2009, the first phase of the Green Line opened southeast of

downtown Dallas with the remainder opening in 2010. DART also opened its first infill station, Lake Highlands Station, in December 2010 on the Blue Line. The first 5-mile segment of the Orange Line to Irving opened for service in July 2012. The second phase of the Orange Line and the Blue Line extension to Rowlett opened for service in December 2012. Rail service opened to DFW International Airport in August 2014. The extension of the Blue Line to UNT-Dallas opened in October 2016. DART currently operates a 93-mile light rail system.

Exhibit 16 Light Rail Transit Ridership (in Millions)



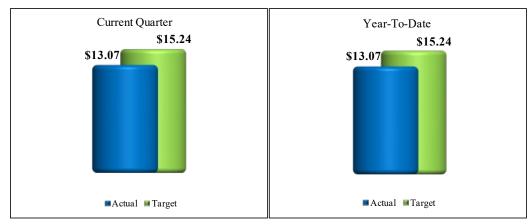
LRT Ridership: Year-to-Date as of December 31, 2020 is 3.60 million, 0.53 million above (better than) the target of 3.07 million. Current quarter ended December 31, 2020 is 3.60 million, 0.53 million above (better than) the target of 3.07 million.

Starting from October 19, 2020, LRT service weekday schedule was modified to 20-minute daytime service and 30-minute service after 7 p.m. The service change resulted a small drop immediately following the service change. Aside from the impact of COVID-19 which started late in Q2 in FY 2020 and progressed into FY 2021 Q1, normal seasonal variances such as weather conditions and the holiday season contributed to the decline towards the end of November and December 2020. Moreover, lack of a physical State Fair of Texas in October 2020 made a big impact on the LRT ridership compared to last year, especially during the weekend.



Page 9 First Quarter O&F FY 2021

Exhibit 17 Light Rail Subsidy Per Passenger



<u>LRT Subsidy Per Passenger:</u> Year-to-Date as of December 31, 2020 is \$13.07, \$2.17 below (better than) the target of \$15.24. Current quarter ended December 31, 2020 is \$13.07, \$2.17 below (better than) the target of \$15.24.

Exhibit 18 Light Rail Subsidy Per Passenger Calculation

	Modally Allocated							Subsidy Per
	Expenses	- Revenues	=	Net Subsidy	/	Ride rs hip	=	Passenger
Actual	\$52,204,108	\$5,097,876		\$47,106,232		3,602,920		\$13.07
Budget	\$52,590,822	\$5,803,583		\$46,787,239		3,070,874		\$15.24
Variance	(\$386,714)	(\$705,707)		\$318,993		532,046		(\$2.17)
% to Target	99.26%	87.84%		100.68%		117.33%		85.81%

LRT Farebox Recovery Ratio: Year-to-Date as of December 31, 2020 is 6.72%, 1.14% below (worse than) the target of 7.86%. Current quarter ended December 31, 2020 is 6.72%, 1.14% below (worse than) the target of 7.86%.

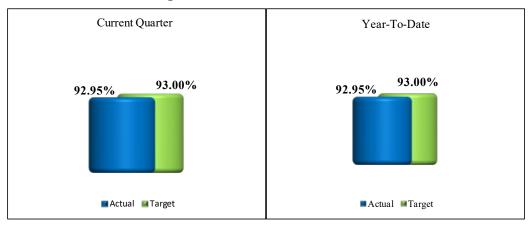
Exhibit 19
Light Rail Farebox Recovery Ratio Calculation

	LRT Farebox Revenues		/	M	Modally Allocated Expenses		Recovery Ratio
Actual	\$	3,507,596		\$	52,204,108		6.72%
Budget	\$	4,132,769		\$	52,590,822		7.86%
Variance	\$	(625,173)		\$	(386,714)		(1.14%)
% to Target		84.87%			99.26%		85.50%

The primary factor contributing to the decrease in LRT Farebox Recovery Ratio is Farebox Revenues. While both Farebox Revenues and Modally Allocated Expenses are below target, \$0.63 million (15.13%) and \$0.39 million (0.74%) respectively, the greater percentage decline in Farebox Revenues led to the decline in LRT Farebox Recovery Ratio.



Exhibit 20 Light Rail On-Time Performance



LRT On-Time Performance: Year-to-Date as of December 31, 2020 is 92.95%, 0.05% below (worse than) the target of 93.0%. Current quarter ended December 31, 2020 is 92.95%, 0.05% below (worse than) the target of 93.0%.

Rail Operations will continue to work on the following targeted strategies to improve Light Rail On-Time Performance (OTP):

- During Q1, the collaborative effort between Rail Operations and Information Technology continued to examine methods to bring condition-based reporting to Rail's On-Time Performance calculations. The challenge for both Rail and Information Technology is merging individual data silos into a single manageable environment.
- During Q1, Rail Operations, Information Technology, and Procurement began crafting a
 formal scope of work detailing the enhancements that must be made to INIT VBS, Rail's
 OTP timekeeping software. The bulk of the improvements are aimed at providing Train
 Control more flexibility when managing service disruptions (such as changing scheduled
 service, curtailing trips, etc.).
- Rail Operations is developing pilot programs for: a) efficiency testing utilizing onboard video equipment, starting with 'audible' procedure compliance, b) a video-based ROW maintenance program, and c) partnering with Southern Methodist University (SMU) to develop rail training and operational efficiency tools. Significant progress has been made on the video-based ROW maintenance program. High resolution, image stabilized ROW video has been captured and is being processed for the quality assurance program review.
- During Q1, Rail Operations continued to conduct in-depth, after-action investigations regarding incidents that contributed to passenger delays. Findings from any Rail Operations investigation are shared with Safety, Fleet Engineering, and Facilities and System Engineering. In many cases, these other Divisions build upon the findings gathered at an after-action investigation, developing strategies to ensure personnel throughout the operational network are aligning procedural requirements consistently.



Rail Operations are continuing to reward its Top Operators each month and are using all available resources to address non-performing Operators. Work is being done to improve the authenticity of both the data and the processes which govern Operator performance. Once completed, this methodology will allow Operators to be rewarded for a variety of positive work habits and not solely for On-Time Performance.

LRT Mean Distance Between Service Calls: Year-to-Date as of December 31, 2020 is 22,224 miles, 1,224 miles above (better than) the target of 21,000 miles. Current quarter ended December 31, 2020 is 22,224 miles, 1,224 miles above (better than) the target of 21,000 miles.

Refinements made to the LRV door preventive maintenance procedure during FY 2019 continues to manifest measurable reduction in passenger delays attributed to door malfunctions (July 2019: 223/Q1 FY21: 153)

Rail Operations began addressing LRV friction brake system failures in two different areas. 1) defective metallurgy in air compressor pistons and 2) ruinously high operating temperature of air compressors. Replacement of defective air compressor pistons and installation of larger fans to increase air flow began in Q1 FY20, reducing the number of air compressor failures and, thereby, also reducing friction brake system faults. (FY20 Q1: 189/FY 21 Q1: 167).

During Q1, Rail Operations introduced a new destination sign system which was designed and constructed by Fleet Maintenance employees. The new digital signs have the potential of replacing the outdated, inefficient existing (paper) destination signs, improving Customer Satisfaction. The cost of maintaining the digital signs is significantly less than costs associated with the existing (paper) signs.

<u>LRT Accidents Per 100,000 Miles:</u> Year-to-Date as of December 31, 2020 is 0.31, 0.04 below (better than) the target of 0.35. Current quarter ended December 31, 2020 is 0.31, 0.04 below (better than) the target of 0.35.



Modal Update Commuter Rail

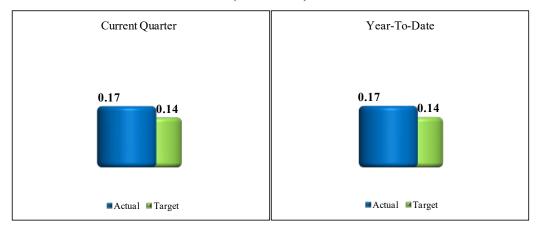
(1.9% of total system ridership in Fiscal Year 2021)



DART's commuter rail system, referred to as Trinity Railway Express (the "TRE"), provides diesel powered passenger railroad services on the TRE Corridor between Dallas and Fort Worth, in mixed traffic with freight railroad operations. The 34-mile corridor is jointly owned by DART and the Fort Worth Transportation Authority, which recently rebranded itself as Trinity Metro. TRE service is provided pursuant to an interlocal agreement between DART and Trinity Metro. This agreement was originally entered

into in 1994 and was restated and adopted by both Boards in 2003. Pursuant to Trackage Rights Agreements, the Burlington Northern Santa Fe, the Dallas Garland and Northeastern, and the Union Pacific railroads pay a fee for the right to operate freight services on the TRE corridor. TRE, through its contractor, Herzog Transit Services, Inc., provides dispatching, maintains the corridor, operates the service, and maintains the rolling stock used in the service.

Exhibit 21 Commuter Rail Ridership (in Millions)



<u>Commuter Rail Ridership:</u> Year-to-Date as of December 31, 2020 is 171,903, 31,650 above (better than) the target of 140,253. Current quarter ended December 31, 2020 is 171,903, 31,650 above (better than) the target of 140,253.

Trinity Railway Express ridership for the first quarter of FY 2021 decreased 68.0% from the same period in FY 2020 (537,961). DART restored service to pre-pandemic levels for TRE in October 2020. TRE weekday ridership showed an improvement immediately following the service restoration, but it slowed down again due to the lack of a physical State Fair of Texas in October 2020 and normal seasonal variation such as weather and holiday seasons.



Page 13 First Quarter O&F FY 2021

Exhibit 22 Commuter Rail Subsidy Per Passenger



<u>Commuter Rail Subsidy Per Passenger:</u> Year-to-Date as of December 31, 2020 is \$33.88, \$8.43 below (better than) the target of \$42.31. Current quarter ended December 31, 2020 is \$33.88, \$8.43 below (better than) the target of \$42.31.

Exhibit 23
Commuter Rail Subsidy Per Passenger Calculation

			Modally	A	llocated					
		Expenses 1		-		Revenues 2		Net Subsidy	/ Ridership	Subsidy Per
	DART	Trinity Metro	Total		DART	Trinity Metro	Total	- Net Subsidy	Kidership	Passenger
Actual	\$7,864,263	\$644,155	\$8,508,418		\$2,562,152	\$121,975	\$2,684,127	\$5,824,291	171,903	\$33.88
Budget	\$8,852,754	\$609,225	\$9,461,979		\$3,041,604	\$486,523	\$3,528,127	\$5,933,852	140,253	\$42.31
Variance	(\$988,491)	\$34,930	(\$953,561)		(\$479,452)	(\$364,548)	(\$844,000)	(\$109,561)	31,650	(\$8.43)
% to Target	88.83%	105.73%	89.92%		84.24%	25.07%	76.08%	98.15%	122.57%	80.09%

^[1] Expenses (Budget and Actuals) as reported in the Quarterly Report will not match the financial statements due to the use of Operating Expenses only and the inclusion of Expenses from Trinity Metro to present a comprehensive Subsidy Per Passenger figure.

The primary factors contributing to lower Commuter Rail Subsidy Per Passenger are Revenues and Ridership. With both Allocated Revenues and Modally Allocated Expenses are below target, \$844,000 (23.92%) and \$988,491 (10.08%) respectively, Net Subsidy was slightly below target \$109,561 (1.85%). Lower Net Subsidy spread over more passengers, 31,650 (22.57%), resulted in lower Subsidy Per Passenger \$8.43 (19.91%).

Commuter Rail Farebox Recovery Ratio: Year-to-Date as of December 31, 2020 is 10.38%, 4.24% below (worse than) the target of 14.62%. Current quarter ended December 31, 2020 is 10.38%, 4.24% below (worse than) the target of 14.62%.

Exhibit 24 Commuter Rail Farebox Recovery Ratio Calculation

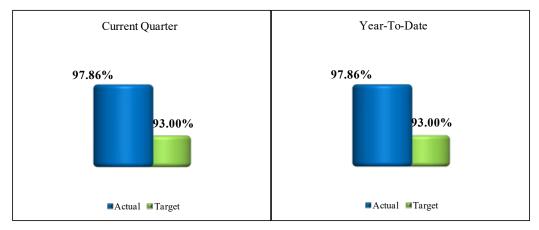
	Far	TRE ebox Revenues	/	Modally Allocated Expenses		=	Recovery Ratio
Actual	\$	882,866		\$	8,508,418		10.38%
Budget	\$	1,383,031		\$	9,461,979		14.62%
Variance	\$	(500,165)		\$	(953,561)		(4.24%)
% to Target		63.84%			89.92%		70.99%



^[2] Revenues (Budget and Actuals) as reported in the Quarterly Report will not match the financial statements due to use of Operating Revenues only and the inclusion of Revenues from Trinity Metro to present a comprehensive Subsidy Per Passenger figure.

The primary factor contributing to lower Commuter Rail Farebox Recovery Ratio is Farebox Revenues. While both Farebox Revenues and Modally Allocated Expenses are below target, \$500,165 (36.16%) and \$953,561 (10.08%) respectively, the greater percentage decline in Farebox Revenues led to the decline in Commuter Rail Farebox Recovery Ratio.

Exhibit 25 Commuter Rail On-Time Performance



Commuter Rail On-Time Performance: Year-to-Date as of December 31, 2020 is 97.86%, 4.86% above (better than) the target of 93.00%. Current quarter ended December 31, 2020 is 97.86%, 4.86% above (better than) the target of 93.00%.

OTP has improved with the completion of the TEXRail project and the return to service of 1 locomotive, 1 cab car, and 1 coach, and the lease of two additional locomotives. Further improvements in OTP are the result of TRE operating a reduced train schedule due to COVID 19; fewer trains online results in fewer delays.

<u>Commuter Rail Complaints Per 100,000 Passengers:</u> Year-to-Date as of December 31, 2020 is 0.58, 4.92 below (better than) the target of 5.50. Current quarter ended December 31, 2020 is 0.58, 4.92 below (better than) the target of 5.50.

Although still above target, there have been improvements in Complaints per 100,000 Passengers. The increase in OTP has resulted in fewer customer complaints. Cooler Atmospheric temperatures have reduced customer complaints due to HVAC issues. TRE has also carried fewer passengers due to COVID-19 resulting in fewer complaints.

TRE Accidents Per 100,000 Miles: Year-to-Date as of December 31, 2020 is 1.05, 0.05 above (worse than) the target of 1.00. Current quarter ended December 31, 2020 is 1.05, 0.05 above (worse than) the target of 1.00.

TRE Accidents Per 100,000 Miles due to increase in crossing accidents and trespasser strikes along the TRE corridor.



Page 15 First Quarter O&F FY 2021

Modal Update Paratransit

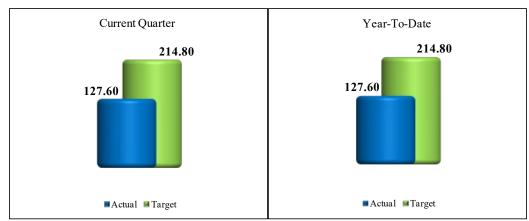
(1.5% of total system ridership in Fiscal Year 2021)



DART is responsible for providing complementary paratransit service in accordance with the Americans with Disabilities Act of 1990 (the "ADA"). In FY 2019, we renewed our contract with MV Transportation, Inc. (MV), for providing paratransit service. MV provides, operates, and maintains a fleet of 80 Starcraft vehicles in dedicated service. MV also oversees and manages a fleet of 116 Dodge Enter vans outfitted by Braun, which are taxi vehicles provided and operated by Irving Holdings.

Mobility Management Services continues to work at improving the service received by our customers while striving to provide the most cost-efficient service for the agency and to be good stewards of public funds. The department is focused on providing the highest freedom of mobility to each one of our customers. The department offers several options for customers to learn what options are available to them and to assist them in learning to use each of these options. The Travel Ambassador Program offers free training to any DART customer, regardless of mobility status, in order to promote additional fixed-route ridership in the system. Due to COVID-19 in-person training services will remain on hold until restrictions are lifted.

Exhibit 26
Paratransit Ridership
(in Thousands)



<u>Paratransit Ridership:</u> Year-to-Date as of December 31, 2020 is 127,597; 87,203 below (worse than) the target of 214,800. Current quarter ended December 31, 2020 is 127,597; 87,203 below (worse than) the target of 214,800.

Earlier this quarter, paratransit ridership started to bounce up; however, it dropped due to the holiday season and cold weather. Paratransit ridership was significantly lower than last year due to the impact of the COVID-19.



 Page 16
 First Quarter

 O&F
 FY 2021

Exhibit 27 Paratransit Subsidy Per Passenger



<u>Paratransit Subsidy Per Passenger:</u> Year-to-Date as of December 31, 2020 is \$79.18, \$22.59 above (worse than) the target of \$56.59. Current quarter ended December 31, 2020 is \$79.18, \$22.59 above (worse than) the target of \$56.59.

Exhibit 28 Paratransit Subsidy Per Passenger Calculation

	Modally Allocated							Subsidy Per
	Expenses	- Revenues	=	Net Subsidy	/	Ridership	=	Passenger
Actual	\$10,402,219	\$299,245		\$10,102,974		127,597		\$79.18
Budget	\$12,763,357	\$608,049		\$12,155,308		214,800		\$56.59
Variance	(\$2,361,138)	(\$308,804)		(\$2,052,334)		(87,203)		\$22.59
% to Target	81.50%	49.21%		83.12%		59.40%		139.91%

The primary factors contributing to elevated Paratransit Subsidy Per Passenger are Revenues and Ridership. With both Allocated Revenues and Modally Allocated Expenses below target, \$0.31 million (50.79%) and \$2.36 million (18.50%) respectively, Net Subsidy was below target \$2.05 million (16.88%). Lower Net Subsidy spread over considerably fewer passengers, 87,203 (40.60%), resulted in higher Subsidy Per Passenger \$22.59 (39.91%).

<u>Paratransit Complaints Per 1,000 Trips:</u> Year-to-Date as of December 31, 2020 is 3.94, 0.94 above (worse than) the target of 3.00. Current quarter ended December 31, 2020 is 3.94, 0.94 above (worse than) the target of 3.00.

Complaints have continually trended downward since the first contract with MV Transportation Inc. in FY 2013. Mobility Management Services (MMS) is committed to continually improving service levels to maximize customer satisfaction. MMS is implementing a new customer satisfaction metric in the future that will utilize a driver rating system. Once implemented, this system will further enhance customer satisfaction by allowing customers to directly rate their driver and trip experience.



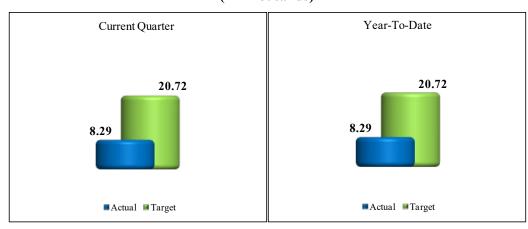
Modal Update Vanpool

(0.1% of total system ridership in Fiscal Year 2021)



DART collaborates with area employers to develop strategies for reducing employee vehicle trips through such programs as carpools, vanpools, and flexible work schedules. We provide funding for our vanpool program, which is operated through a third-party contractor. We also assist customers in forming vanpools. Prospective vanpoolers can call in and provide us with information for our Rideshare database while we work to link-up customers with common trip origins and destinations.

Exhibit 29 Vanpool Ridership (in Thousands)



<u>Vanpool Ridership:</u> Year-to-Date as of December 31, 2020 is 8,292; 12,429 below (worse than) the target of 20,721. Current quarter ended December 31, 2020 is 8,292; 12,429 below (worse than) the target of 20,721.

Two factors have impacted vanpool ridership, with the primary and overwhelming reason being COVID-19. Because a large majority of vanpool riders are working virtually and those that are still working in person do not have the ability to exercise proper distancing in enclosed smaller vehicles, most rideshare commuters and their sponsoring employers have opted to temporarily suspend their vanpool programs until COVID-19 subsides. Also, the vanpool contract was recently awarded to a new vendor (AVR Vanpool). The previous vendor (Enterprise), has employed several recruitment practices to retain vanpool clients. This includes utilizing vanpools from DCTA and Trinity Metro within DARTs service area. NCTCOG and DART are challenging these practices and is pending further disposition. DCTA is also aware of this practice and is not cooperating with Enterprise's tactics to siphon riders.



Page 18 First Quarter
O&F FY 2021

Exhibit 30 Vanpool Subsidy Per Passenger



<u>Vanpool Subsidy Per Passenger:</u> Year-to-Date as of December 31, 2020 is \$28.50, \$0.92 below (better than) the target of \$29.42. Current quarter ended December 31, 2020 is \$28.50, \$0.92 below (better than) the target of \$29.42.

Exhibit 31 Vanpool Subsidy Per Passenger Calculation

	Modally	Allocated						Subsidy Per
	Expenses	- Revenues	=	Net Subsidy	/	Ridership	=	Passenger
Actual	\$293,016	\$56,703		\$236,313		8,292		\$28.50
Budget	\$928,053	\$318,414		\$609,639		20,721		\$29.42
Variance	(\$635,037)	(\$261,711)		(\$373,326)		(12,429)		(\$0.92)
% to Target	31.57%	17.81%		38.76%		40.02%		96.86%



Exhibit 32 DART Scorecard of Key Performance Indicators

						FY 2021	Quarter 1		
					urrent Quart			ear To Date	
FY18A	FY19A	FY20A	Indicators	Actuals	Target	Status	Actuals	Target	Status
Riders hip P									
62.69	70.79	50.25	Total Agency Ridership (M)	8.75	7.78	112.50%	8.75	7.78	√ 112.50%
61.33	69.27	49.30	Fixed-Route Ridership (M)	8.61	7.54	114.21%	8.61	7.54	114.21%
30.26	38.70	27.76	Ridership - Bus (M)	4.84	4.33	111.73%	4.84	4.33	√ 111.73%
29.03	28.56	20.27	Ridership - LRT (M)	3.60	3.07	117.33%	3.60	3.07	1
2.04	2.01	1.27	Ridership - TRE (M)	0.17	0.14	122.57%	0.17	0.14	√ 122.57%
771.01	906.15	643.85	Ridership - Paratransit (000s)	127.60	214.80	359.40%	127.60	214.80	39.40%
596.00	611.48	309.75	Ridership - Vanpool (000s)	8.29	20.72	2 40.02%	8.29	20.72	4 0.02%
Efficiency M	Ieasures								
\$6.94	\$6.41	\$9.91	Subsidy Per Passenger - Total System	\$15.90	\$17.88	88.93 %	\$15.90	\$17.88	√ 88.93%
\$6.52	\$5.97	\$9.28	Subsidy Per Passenger - Fixed-Route	\$14.95	\$16.74	4 89.31%	\$14.95	\$16.74	√ 89.31%
\$7.50	\$6.37	\$9.85	Subsidy Per Passenger - Bus	\$15.68	\$16.99	9 2.29%	\$15.68	\$16.99	9 2.29%
\$5.13	\$5.14	\$8.05	Subsidy Per Passenger - LRT	\$13.07	\$15.24	√ 85.76%	\$13.07	\$15.24	√ 85.76%
\$11.73	\$10.11	\$16.43	Subsidy Per Passenger - TRE	\$33.88	\$42.31	√ 80.08%	\$33.88	\$42.31	√ 80.08%
\$44.97	\$42.87	\$62.43	Subsidy Per Passenger - Paratransit	\$79.18	\$56.59	× 139.92%	\$79.18	\$56.59	× 139.92%
\$0.61	\$2.34	\$2.33	Subsidy Per Passenger - Vanpool	\$28.50	\$29.42	9 6.87%	\$28.50	\$29.42	9 6.87%
13.12%	12.32%	7.68%	Farebox Recovery Ratio - Fixed-Route	5.26%	6.42%	× 81.87%	5.26%	6.42%	× 81.87%
11.59%	8.80%	5.37%	Farebox Recovery Ratio - Bus	3.76%	4.49%	× 83.82%	3.76%	4.49%	× 83.82%
15.09%	15.55%	9.76%	Farebox Recovery Ratio - LRT	6.72%	7.86%	× 85.50%	6.72%	7.86%	× 85.50%
14.86%	23.68%	16.35%	Farebox Recovery Ratio - TRE	10.38%	14.62%	× 70.99%	10.38%	14.62%	× 70.99%
10.19%	9.85%	9.79%	Administrative Ratio	16.06%	15.61%	102.89%	16.06%	15.61%	102.89%
Service Qua	dity					· · · · · · · · · · · · · · · · · · ·			
90.73%	89.61%	90.71%	On-Time Performance - Fixed Route	91.45%	89.67%	1 01.99%	91.45%	89.67%	1 01.99%
82.52%	82.37%	83.63%	On-Time Performance - Bus	83.54%	83.00%	1 00.65%	83.54%	83.00%	1 00.65%
92.28%	92.19%	92.12%	On-Time Performance - LRT	92.95%	93.00%	99.95%	92.95%	93.00%	99.95%
97.39%	94.27%	96.38%	On-Time Performance - TRE	97.86%	93.00%	1 05.22%	97.86%	93.00%	1 05.22%
9,696	6,944	7,302	Mean Distance Between Service Calls - Bus	8,801	7,000	125.73%	8,801	7,000	125.73%
20,776	18,247	24,073	Mean Distance Between Service Calls - LRT	22,224	21,000	1 05.83%	22,224	21,000	1 05.83%
Customer S	atis faction								
34.62	28.88	36.07	Complaints Per 100,000 Passengers - Fixed-Route	43.79	36.05	× 121.49%	43.79	36.05	× 121.49%
54.00	42.33	52.08	Complaints Per 100,000 Passengers - Bus	70.23	50.00	140.45 %	69.85	50.00	139.69%
16.59	12.26	16.00	Complaints Per 100,000 Passengers - LRT	10.88	19.50	√ 55.80%	10.88	19.50	√ 55.80%
3.68	5.98	6.40	Complaints Per 100,000 Passengers - TRE	0.58	5.50	√ 10.58%	0.58	5.50	
3.38	4.15	3.60	Complaints Per 1,000 Trips - Paratransit [1]	3.94	3.00	× 131.36%	3.94	3.00	× 131.36%
Safety		2.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2.7.	2.00		2.5.	2.00	
1.89	1.89	1.57	Accidents Per 100,000 Miles - Fixed-Route	1.96	1.99	9 8.68%	1.96	1.99	√ 98.68%
2.23	2.20	1.86	Accidents Per 100,000 Miles - Bus	2.32	2.30	101.02%	2.32	2.30	101.02%
0.82	0.83	0.24	Accidents Per 100,000 Train Miles - LRT [2]	0.31	0.35	√ 89.48%	0.31	0.35	√ 89.48%
0.09	0.40	0.72	Accidents Per 100,000 Miles - TRE	1.05	1.00	× 105.16%	1.05	1.00	× 105.16%
			by Paratransit as the Quarterly Report utilizes all Complaints as r			* *			**

^[1] This KPI will not match the KPI as reported by Paratransit as the Quarterly Report utilizes all Complaints as reported to Customer Service and Paratransit utilizes a subset specific to the MV Contract for contract performance reporting.



^[2] This KPI was previously reported as Car Miles and was revised based on DART Safety Committee decision to report compared to Train Revenue Miles.

Capital and Non-Operating Budget Summary

Exhibit 32 provides a summary of the capital and non-operating expenditures for the first quarter of FY 2021.

Exhibit 33

Capital and Non-Operating Costs						
Actuals vs. Budget/Projections						
(In	Thousands)					
Mode	FY21 YTD Projections	FY21 YTD Actuals	Variance			
Agency-Wide	\$4,033	\$1,030	\$3,003			
Bus	2,124	1,314	810			
Light Rail Transit	14,715	6,572	8,143			
Streetcar	60	328	(268)			
Commuter Rail/RR Management	52,226	28,873	23,354			
Paratransit	30	0	30			
General Mobility - Road Impr./ITS	2,622	2,798	(176)			
Non-Operating	1,511	114	1,397			
Capital P & D, Start-Up	3,568	2,767	801			
Total	\$80,891	\$43,796	\$37,095			

In general, Actuals in the first quarter were less than the projected amount. The main contributing factor for the quarterly underspending was attributable to the ongoing effects of COVID-19. Moreover, because of the difference between the year-end accrual process and quarterly accruals, expenditures are generally significantly lower in the first quarter of each year.



APPENDIX



Dallas Area Rapid Transit Operating Revenues and Expense Summary For the Three Months ended December 31, 2020

(reported on a Budget Basis Amounts in thousands)

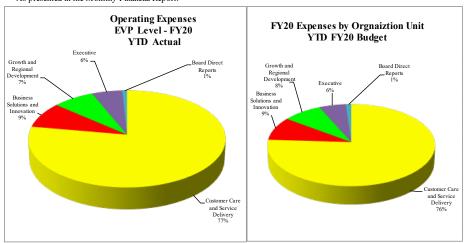
ACTUAL VS. BUDGET SUMMARY

	FY21 YTD Actual		(Under) / over Budget	% Variance
Revenues				
Sales Tax	\$160,073	\$152,234	\$7,839	5%
Passenger	7,704	9,673	(1,969)	-20%
Advertising/Rental Income/Misc.	2,718	3,388	(670)	-20%
Operating Federal Grants	(42)	119	(161)	-135%
Non-Operating Revenue	3,096	3,237	(141)	-4%
Total Revenues	\$173,549	\$168,651	\$4,898	2.9%

			Under/	
	FY21 YTD	FY21 YTD	(over)	%
Operating Expenses at EVP level (YTD)	Actual	Budget	Budget	Variance
Customer Care and Service Delivery	\$103,844	\$110,156	\$6,312	6%
Business Solutions and Innovation	11,460	13,326	1,866	14%
Growth and Regional Development	9,917	11,833	1,916	16%
Executive	7,284	8,079	795	10%
Board Direct Reports	1,139	1,648	509	31%
Capital P&D	(2,767)	(3,568)	(801)	22%
Agency Wide [1]	19,416	12,627	(6,789)	-54%
Total Operating Expenses at EVP Level (YTD)	\$150,293	\$154,101	\$3,808	2%

Operating Expenses at EVP level (FY21 Projection)*	FY21 Projection	FY210 Budget ^[2]	(over) Budget	% Variance
Customer Care and Service Delivery	\$408,642	\$422,517	\$ 13,875	3%
Business Solutions and Innovation	47,550	48,928	1,378	3%
Growth and Regional Development	41,499	46,149	4,650	10%
Executive	30,467	32,458	1,991	6%
Board Direct Reports	4,940	6,025	1,085	18%
Capital P&D	(14,273)	(14,273)	-	0%
Agency Wide [1]	22,416	494	(21,922)	-4438%
Total Operating Expenses at EVP Level (YTD)	\$541,241	\$542,298	\$1,057	0%

^{*}As presented in the Monthly Financial Report.



^[1] Benefits are allocated to each department based on the budgeted ratio for salary driven benefits and for staff driven benefits. If the agency is experiencing actuals that are under/over budget, this variance is not allocated to departments.



Page 23 First Quarter O&F FY 2021

^[2] Based on Board Resolution No.190119 of September 24, 2019.

DALLAS AREA RAPID TRANSIT

STATEMENTS OF NET POSITION

AS OF DECEMBER 31, 2020 AND SEPTEMBER 30, 2020

(In thousands)

	12/31/2020 <u>Unaudited</u>	9/30/2020
ASSETS		
CURRENT ASSETS		
Cash & Cash Equivalents	\$307,999	\$384,038
Investments	105,565	108,028
Sales tax receivable	109,332	101,988
Transit Revenue Receivable, Net	5,673	4,835
Due from Other Governments	29,383	20,050
Materials and supplies inventory	36,954	36,870
Prepaid transit expenses and other	8,285	4,217
Restricted investments held by trustee for debt service	39,107	123,111
Restricted investments held for advance funding agreements	47,247	52,205
Restricted investments held to pay capital lease/leaseback liabilities	6,374	6,374
TOTAL CURRENT ASSETS	695,919	841,716
NONCURRENT ASSETS		
Restricted investments held as security for capital lease/leaseback liabilities	4,328	4,616
Investments restricted for system expansion and acquisition	57,956	57,931
Investments in joint venture	7,556	7,821
Capital assets		
Land and rights of way	618,572	618,572
Depreciable capital assets, net of depreciation	3,085,929	3,148,006
Projects in progress	440,647	405,380
Restricted investments held to pay capital lease/leaseback liabilities	114,741	112,342
Unamortized debt issuance costs and other	525	536
TOTAL NONCURRENT ASSETS	4,330,254	4,355,204
TOTAL ASSETS	5,026,173	5,196,920
DEFERRED OUTFLOWS OF RESOURCES		
Deferred outflows of resources	98,899	92,195
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	\$5,125,072	\$5,289,115



DALLAS AREA RAPID TRANSIT STATEMENTS OF NET POSITION - CONT'D AS OF DECEMBER 31, 2020 AND SEPTEMBER 30, 2020

(In thousands)

(In thousands)		
	12/31/2020 <u>Unaudited</u>	<u>9/30/2020</u>
LIABILITIES		
CURRENT LIABILITIES		
Accounts payable and accrued liabilities	\$69,121	\$103,363
Commercial paper notes payable	59,100	74,100
Current portion of Capital lease/leaseback liabilities	6,374	6,374
Current portion of amount due to the State Comptroller	1,393	1,393
Local Assistance Program Payable	5,063	5,622
Retainage Payable	19,171	17,669
Unearned revenue and other liabilities	88,925	92,965
Interest payable	12,940	50,248
Current portion of senior lien revenue bonds payable	74,520	62,689
TOTAL CURRENT LIABILITIES	336,607	414,423
NON-CURRENT LIABILITIES		
Accrued liabilities	37,315	40,172
Net pension liability	53,430	51,025
Net other post-employment benefits (OPEB) liability	6,370	5,048
Repayment due to State Comptroller	8,188	8,394
Senior lien revenue bonds payable	3,190,761	3,261,677
Transportation Infrastructure Finance and Innovation Act (TIFIA) bond payable	35,845	35,845
Capital lease/leaseback liabilities	114,741	112,342
TOTAL NON-CURRENT LIABILITIES	3,446,650	3,514,503
TOTAL LIABILITIES	3,783,257	3,928,926
Deferred Inflows of resources	19,209	19,209
TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES	3,802,466	3,948,135
NET POSITION		
Net investment in capital assets	891,239	796,675
Restricted for debt service	26,167	72,863
Restricted as security for capital lease/leaseback liabilities	4,328	4,616
Unrestricted	400,872	466,826
TOTAL NET POSITION	\$1,322,606	\$1,340,980



DALLAS AREA RAPID TRANSIT STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE THREE MONTHS ENDED DECEMBER 31, 2020 AND 2019 (UNAUDITED)

(In thous ands) For the nine months ended 12/31/2019 12/31/2020 OPERATING REVENUES: Passenger \$7,960 \$16,429 3,169 Advertising, rent and other 3,232 19,661 **Total Operating Revenues** 11,129 **OPERATING EXPENSES:** Labor 80,612 62,008 Benefits 32,922 27,031 Services 10,885 12,600 10,982 13,216 Materials and supplies Purchased transportation 12,860 16,716 Depreciation and amortization 62,343 61,288 Utilities 3,997 3,467 669 1,080 Taxes, leases, and other Casualty and liability 1,692 1,806 TOTAL OPERATING EXPENSES 218,147 198,027 NET OPERATING LOSS (207,018)(178,366)NON-OPERATING REVENUES (EXPENSES): Sales tax revenue 160,073 171,360 2,391 Investment income 547 Interest income from investments held to pay capital lease/leaseback 2,398 2,347 (2,347)Interest expense on capital leases/leaseback (2,398)Interest and financing expenses (36,366)(35,011)Build America Bonds tax credit 5,351 5,346 Other federal grants 18,752 6,764 4,411 Other non-operating revenues 4,060 Other non-operating expenses (1,975)(2,878)TOTAL NET NON-OPERATING REVENUES 153,286 149,539 LOSS BEFORE CAPITAL CONTRIBUTIONS, AND GRANTS (57,479)(25,080)CAPITAL CONTRIBUTIONS, AND GRANTS: Federal capital contributions 35,306 2,018 State capital contributions 3,489 Local capital contributions 310 TOTAL CAPITAL CONTRIBUTIONS, AND GRANTS 39,105 2,018 CHANGE IN NET POSITION (18,374)(23,062)1,340,980 TOTAL NET POSITION - Beginning of the year 1,202,501 TOTAL NET POSITION - End of the reporting period \$1,322,606 \$1,179,439



Glossary of Terms/Definitions

<u>Accessible</u> – As defined by FTA, a site, building, facility, or portion thereof that complies with defined standards and that can be approached, entered, and used by persons with disabilities.

<u>Accessible Service</u> – A term used to describe service that is accessible to non-ambulatory riders with disabilities. This includes fixed-route bus service with wheelchair lifts or paratransit service with wheelchair lift-equipped vehicles.

<u>Accidents per 100,000 Miles</u> – Measures vehicle accidents reported (Bus, Light Rail, TRE and Paratransit) per 100,000 miles of actual fixed route mileage. Management's objective is to reduce this ratio.

 $Calculation = [(Vehicle\ Accidents\ /\ Actual\ Mileage)\ *\ 100,000]$

<u>Accounting Basis</u> – DART uses the accounting principles and methods appropriate for a government enterprise fund. Financial statements are prepared on the accrual basis of accounting under which revenues and expenses are recognized when earned or incurred.

<u>Accrual Method of Accounting</u> – An accounting method that measures the performance and position of a company by recognizing economic events in the period they occur regardless of when cash transactions occur (i.e. recognize revenue in the period in which it is earned rather than when the cash is received).

<u>ADA (The Americans with Disabilities Act of 1990)</u> – This federal act requires changes to transit vehicles, operations, and facilities to ensure that people with disabilities have access to jobs, public accommodations, telecommunications, and public services, including public transit.

<u>ADA Paratransit Service</u> – Non-fixed-route paratransit service utilizing vans and small buses to provide prearranged trips to and from specific locations within the service area to certified participants in the program.

<u>Administrative Ratio</u> – Measures administrative costs as a percentage of direct operating costs. It is management's objective to reduce this ratio. Administrative costs include (but are not limited to) executive management, finance, purchasing, legal, internal audit, human resources, marketing, board support, and administrative services. Administrative revenues include (but are not limited to) advertising revenue.

Calculation = [(Administrative Costs – Administrative Revenues) / (Direct Costs + Start-up Costs)]

<u>Ambulatory Disabled</u> – A person with a disability that does not require the use of a wheelchair. This would describe individuals who use a mobility aid other than a wheelchair or have a visual or hearing impairment.

<u>Arbitrage</u> – Investment earnings representing the difference between interest paid on bonds and the interest earned on the investments made using bond proceeds.

<u>Average Fare</u> (calculated by mode) – Represents the average fare paid per passenger boarding on each mode of service during the period.

Calculation = (Modal Passenger Revenue) / (Modal Passenger Boardings)

<u>Average Weekday Ridership</u> – The average number of passenger boardings on a weekday. This measurement does not include ridership on Saturdays, Sundays, or holidays.

Balanced Budget – A budget in which projected revenues equal projected expenses during a fiscal period.

<u>Bond Refinancing/Refunding</u> – The redemption (payoff) and reissuance of bonds to obtain better interest rates and/or bond conditions. This results in the defeasance of the earlier debt. See also *Defeasance*.

<u>Bus Rapid Transit (BRT)</u> – BRT combines the quality of rail transit and the flexibility of buses. It can operate on exclusive transitways, High Occupancy Vehicle (HOV) lanes, expressways, or ordinary streets. A BRT system combines intelligent transportation systems, technologies, transit signal priority (TSP), cleaner and quieter vehicles, rapid and convenient fare collection, and integration with land use policies.

<u>Capital</u> – Funds that finance construction, renovation, and major repair projects or the purchase of machinery, equipment, buildings, and land.



 Page 27
 First Quarter

 O&F
 FY 2021

<u>Capital Expenditure</u> – A cost incurred to acquire a new asset, or add capacity/improve the functionality of an existing asset, or extend the useful life of an existing asset beyond its original estimated useful life. The asset will have an expected life of one or more years and a value of \$5,000 or more.

<u>Major Capital Transit Investment Program</u> – A federal grants program providing capital assistance for new fixed guideway, extensions of existing fixed guideway, or a corridor-based bus rapid transit system. This program includes New Starts, Small Starts, and Core Capacity projects.

<u>Car Mile or Vehicle Mile</u> – A single bus, rapid transit car, light rail vehicle, or commuter rail car traveling one mile.

<u>CAFR</u> – Comprehensive Annual Financial Report. It includes audited financial statements, financial notes, and related materials.

<u>CMAQ</u> – Congestion Mitigation and Air Quality. A federal program to fund transportation projects that will contribute to the attainment of national ambient air quality standards.

<u>Certified Riders</u> – Passengers who have been deemed eligible for Paratransit services because their disability inhibits them from functionally accessing fixed route services. Eligibility is determined in accordance with the criteria outlined in the Americans with Disabilities Act of 1990.

<u>Complaints per 100,000 Passengers</u> – Modal quality ratio that measures the number of service complaints per 100,000 passenger boardings (or per 1,000 boardings for Paratransit). Management's objective is to reduce this ratio.

 $Calculation = f(Service\ Complaints\ Received\ /\ Modal\ Passenger\ Boardings)*100,000]$

<u>Cost per Revenue Mile</u> – Efficiency ratio that measures the cost of providing a revenue mile of service. This measurement is based on fully loaded costs and excludes operating revenues. Management's objective is to reduce this ratio.

Calculation = [Total Operating Expenses / Revenue Miles]

<u>Crimes against persons</u> – Monitoring provides an overview of patron safety by detailing the frequency of crimes that occur on the DART system. Management's objective is to reduce this ratio.

Calculation = [Crimes Against Persons/Total Incidents]

<u>Crimes against property</u> – Monitoring provides an overview of the safety of our customer's property. Management's objective is to reduce this ratio.

Calculation = [Crimes Against Property/Total Incidents]

<u>Debt Service</u> – The payment of interest and the repayment of principal on long-term borrowed funds according to a predetermined schedule.

<u>Debt Service Coverage</u> – The measure of the Agency's ability to meet debt service payments. It is a ratio of cash flows to debt service requirements. See also *External Coverage Ratio* and *Internal Coverage Ratio*.

<u>Defeasance of Bonds</u> – The redemption of older higher-rate debt prior to maturity usually with replacement by new securities bearing lower interest rates.

<u>Deferred Inflows of Resources</u> – A deferred inflow of resources is defined as acquisition of net assets that is applicable to a future reporting period. Examples include, accumulated increase in fair value of hedging derivatives and certain components of the change in pension liability.

<u>Deferred Outflows of Resources</u> – Deferred outflows of resources is consumption of net assets that is applicable to a future reporting period. An example includes a portion of an amount paid to refund a bond (refunding difference) that will be recognized as an expense in future reporting periods. Another example is a contribution to pension plan in the current fiscal year that will be reported as pension expense in the next fiscal year.



 Page 28
 First Quarter

 O&F
 FY 2021

<u>Demand Responsive</u> – Paratransit passengers call to request service; therefore, that service is provided on demand, and is considered to be demand responsive, rather than scheduled service. In addition, DART provides some non-traditional demand responsive service that may not be Paratransit related, such as DART OnCall.

<u>Depreciation</u> – Expiration in the service life of fixed assets, other than wasting assets, attributable to wear and tear, deterioration, action of the physical elements, inadequacy, and obsolescence. The portion of the cost of a fixed asset, other than a wasting asset, charged to expense during a particular period.

<u>Enterprise Fund</u> – Gives the flexibility to account separately for all financial activities associated with a broad range of government services. It establishes a separate accounting and financial reporting mechanism for services for which a fee is charged. Revenues and expenses of the service are segregated into a fund with financial statements separate from all other activities.

<u>Express Bus or Route</u> – A suburban or intercity route that operates a portion of the route without stops or with a limited number of stops.

<u>External Coverage Ratio</u> – The ratio of gross sales tax revenues to annual debt service. DART standards (and the financial markets in general) require that this ratio be at least two.

<u>Farebox Recovery Ratio</u> – the proportion of operating cost that is generated by passenger fares.

Calculation = [Modal Farebox Revenue | Modal Operating Expense]

<u>Farebox Revenue</u> – All revenue from the sale of passenger tickets, passes, or other instruments of fare payment.

<u>Fares</u> – The amount charged to passengers for use of various services.

<u>FAST Act – Fixing America's Surface Transportation Act</u> - FAST Act was signed into law in December 2015 to provide funding for surface transportation.

<u>FEMA – Federal Emergency Management Agency</u> – An agency of the U.S. Department of Homeland Security. This agency provides grant money to transit systems under the Freight Rail Security Grant Program and other such programs.

<u>FTA (Federal Transit Administration)</u> – The FTA is the federal agency that helps cities and communities provide mobility to their citizens. Through its grant programs, FTA provides financial and planning assistance to help plan, build, and operate bus, rail, and paratransit systems.

Fiscal Year – DART's fiscal year is from October 1 through September 30 of the following year.

<u>Fixed-Route Service</u> – Service that operate according to fixed schedules and routes (for DART that service is bus, light rail, commuter rail, and streetcar).

<u>Formula Grant</u> - Allocations of federal funding to states, territories, or local units of government determined by distribution formulas in the authorizing legislation and regulations. To receive a formula grant, the entity must meet all the eligibility criteria for the program, which are pre-determined and not open to discretionary funding decisions. Formula grants typically fund activities of a continuing nature and may not be confined to a specific project. Common elements in formulas include population, proportion of population below the poverty line, and other demographic information.

<u>Fuel Incentive</u> – Fuel Incentive, also referred to as an alternative fuel tax credit, represents the \$0.50 per gallon of compressed natural gas (CNG) DART receives from the Federal government based on CNG usage. This incentive is designed to encourage the use of clean fuel. It is subject to approval by US Congress every year and can be discontinued. The current legislation that authorized this credit expires on December 31, 2016.

<u>Full Funding Grant Agreement (FFGA)</u> – The Federal Transit Administration uses a FFGA to provide financial assistance for new start projects and other capital projects. The FFGA defines the project, including cost and schedule; commits to a maximum level of federal financial assistance (subject to appropriation); covers the period of time for the project; and helps to manage the project in accordance with federal laws and regulations. The FFGA assures the grantee of predictable federal financial support for the project while placing a ceiling on the amount.



Page 29 First Quarter O&F FY 2021

<u>Full-Time Equivalent</u> – A measurement equal to one staff person working a full-time work schedule for one year (2,080 hours).

<u>Fund Balance</u> – The difference between a fund's assets and liabilities (also called Fund Equity). Often this term refers to moneys set aside or earmarked for future needs. DART uses "reserves" as well as "funds" to ensure resources are available for anticipated and unanticipated needs.

<u>General Operating Account</u> – The operating account that is used to account for all financial resources and normal recurring activities except for those required to be accounted for in another fund.

Grants – Monies received from local, federal, and state governments to provide capital or operating assistance.

<u>Headway</u> – The time span between service vehicles (bus or rail) on a specified route.

<u>Internal Coverage Ratio</u> – A ratio which has a numerator of gross sales tax revenues plus operating revenues plus interest income less operating expenses, and a denominator of annual debt service on long-term debt. DART standards state the goal that this ratio be at least one—i.e., total revenues less operating expenses should be at least as great as total annual debt service.

<u>JARC</u> (Job Access Reverse Commute)/New Freedom – JARC is a federally funded program that provides operating and capital assistance for transportation services planned, designed, and carried out to meet the transportation needs or eligible low-income individuals and of reverse commuters regardless of income. The New Freedom program provides new public transportation services and public transportation alternatives beyond those required by the Americans with Disabilities Act (ADA).

<u>Labor Expenditure</u> – The cost of wages and salaries (including overtime) to employees for the performance of their work.

<u>Line Item</u> – An appropriation that is itemized on a separate line in a budget or financial plan.

<u>Linked Trip</u> – A single one-way trip without regard for the number of vehicles boarded to make the trip. For example, a commute from home to work achieved by boarding a bus to a train, and then taking another bus after leaving the train, represents one linked trip. See also *Unlinked Trip*.

<u>Maintenance Expenditure</u> – Expenditures for labor, materials, services, and equipment used to repair and service transit and service vehicles and facilities.

<u>Mean Distance Between Service Calls</u> – Quality ratio that measures the average number of miles a vehicle operates before a service call occurs. Management's objective is to increase this ratio.

Calculation = [Total Miles Operated / Total # of Service Calls]

MAP-21 – The Moving Ahead for Progress in the 21st Century Act was signed into law by President Obama on July 6, 2012. MAP-21 programs were authorized with the expiration date of September 30, 2014; however, prior to the expiration date, Congress extended the deadline of MAP-21 to October 29, 2015. The FAST Act has replaced MAP-21.

<u>New Starts Program</u> – A federal program which provides funding for fixed guideway transit projects which utilize and occupy a separate right-of-way or other high occupancy vehicle.

<u>Obligations</u> – Funds that have been obligated/committed to a specific purpose, but have not yet been expended.

<u>On-Time Performance</u> – Quality ratio that measures how often a service is on time (i.e., at a designated pick-up spot within a predetermined timeframe). The timeframe differs based on mode and frequency of service. Bus Operations currently uses 59 seconds early and 4 minutes and 59 seconds late. Light rail uses 1 minute early and 4 minutes late. Commuter rail uses 5 minutes late as required by FRA. Paratransit uses 20 minutes early and late. Management's objective is to increase this ratio.

Calculation = [(#Scheduled Trips Sampled - # of Times Early or Late) / Total # of Scheduled Trips Sampled]



Page 30 First Quarter O&F FY 2021

Operating Budget – The planning of revenue and expenditures for a given period of time to maintain daily operations.

<u>Off-Peak</u> – Non-rush hour time periods.

<u>Operating Revenues</u> – Includes the revenues obtained from the farebox, special events service, advertising, signboard rentals, leases, pass sales, operating grants, shuttle services, other and other miscellaneous income. Operating revenues do not include sales tax revenue, interest income, or gain on sale of assets.

<u>Operating Expenses</u> – Includes the expenses required to operate DART's revenue service and general mobility projects. Operating expenses do not include the cost of road improvements or the staff costs associated with DART's capital programs.

<u>Paratransit Service</u> – Any transit service required by the 1990 Americans with Disabilities Act (ADA), generally characterized by pre-arranged curb-to-curb service provided by accessible vehicles.

<u>Passenger Canceled Trips Ratio</u> – Measures the percentage of times that Paratransit users schedule a trip, then cancel the trip. Total scheduled trips include actual trips made, cancellations, and no-shows.

Calculation = [# of Canceled Trips / Total # of Scheduled Trips]

Passenger Mile – A single passenger traveling one mile.

<u>Passenger No-Show Ratio</u> — Quality measurement for Paratransit service that measures the number of times a Paratransit user makes a reservation and does not show-up for the ride. This measurement is different from a cancellation. Management's objective is to reduce this number so that other trips can be scheduled in that timeframe. Users can lose the ability to access the Paratransit system if they have an excessive number of no-shows.

Calculation = [# of No Shows / Total # of Scheduled Trips]

<u>Passengers per Hour – Actual</u> – The total number of Paratransit passengers actually carried, divided by the total hours of revenue service. Management's objective is to increase this number.

Calculation = [Actual Passenger Boardings / Revenue Hours]

<u>Passengers per Hour - Scheduled</u> – The total number of Paratransit passengers scheduled per hour of revenue service. Management's objective is to increase this number.

Calculation = [Scheduled Passenger Boardings / Revenue Hours]

<u>Passengers per Mile</u> – Effectiveness ratio that measures route productivity by comparing the number of passenger boardings to the number of revenue miles. Management's objective is to increase this ratio.

Calculation = [Passenger Boardings / Revenue Miles]

<u>Peak Period</u> – Morning or evening rush hour.

<u>Percentage of Trips Completed</u> – Quality measurement for Paratransit service that measures the number of times DART completes a scheduled passenger pick-up. Management's objective is to increase this ratio.

Calculation = [(# of Actual Trips - # of Trips Missed) / # of Actual Trips]

Principal – The amount borrowed, or the amount still owed on a loan, separate from the interest.

<u>Reduced Fares</u> – Discounted fares for children elementary through middle school, seniors and non-Paratransit disabled with valid ID; high school fares are applicable on bus and rail on Monday through Friday only; college/trade school valid on bus and rail with a DART Student ID.

<u>Repurchase Agreement</u> – A money-market transaction in which one party sells securities to another while agreeing to repurchase those securities at a later date.

Reserves - DART uses "reserves" as well as "funds" to ensure resources are available for anticipated and unanticipated needs.



Page 31 First Quarter O&F FY 2021

Revenue Bond – A bond on which debt service is payable solely from a restricted revenue source (or sources)—for example sales tax revenues.

Revenue Car Miles — Total miles operated by LRT or TRE trains in revenue service multiplied by the number of cars operated as part of each train. Power consumption and maintenance requirements are driven by the number of car miles operated. As a result, one area of management focus is to optimize the number of cars operated per train based on ridership and Board-adopted loading standards.

Calculation = Sum for all trips of [# of Revenue Train Miles operated * # of cars in the train]

<u>Revenue Miles or Hours</u> – Measures the number of miles, or hours, that a vehicle is in revenue service (i.e., available to pick up passengers) and includes special events service. This measure does not include "deadhead miles" which are the miles between the bus maintenance facility and the beginning and/or end of a route.

<u>Reverse Commute</u> – City-to-suburb commute. This phrase refers to the fact that most riders commute from the suburbs to the city.

<u>Ridership</u> – For the total system, this is the total number of passengers boarding a DART vehicle. Transfers are included in total ridership and passenger boarding counts (e.g., if a person transfers from one bus to another bus or from a bus to rail, this is counted as two passenger boardings). Fixed route ridership counts passenger boardings (including transfers) for bus, light rail, streetcar, and commuter rail only. See also *Unlinked Trip*.

<u>Sales Taxes for Operating Expenses</u> – Measures the amount of sales taxes required to subsidize operations. 100% minus this percentage is the amount of sales taxes available for capital and road improvement programs. Management's objective is to reduce this ratio.

```
Calculation = [(Operating Expenses - Operating Revenues - Interest Income) / Sales Tax Revenues]
```

<u>Scheduled Miles Per Hour</u> – Represents the average overall speed of the modal service as reflected in the schedule, with stops and recovery time included. This value reflects both the composition of the service (i.e., express and local routes for bus mode) and the efficiency of the schedule (e.g., reducing recovery time in the schedule improves average speed).

```
Calculation (for bus) = [Scheduled Miles / Scheduled Hours]

Calculation (for rail) = [Scheduled Train Miles / Scheduled Train Hours]
```

<u>Service Hours</u> – Paratransit service hours are also known as revenue hours. They are calculated from the time of the first passenger pick-up until the time of the last passenger drop-off. Travel time to and from the garage is not included.

<u>Service Levels</u> – Also known as Telephone Service Factor (TSF), measures the response to calls within a specified period. This measurement is being used to monitor the effectiveness of the main call center (CI: 214-979-1111) within 1 minute, the response to Paratransit scheduling issues within 1 minute, and the response to *Where's My Ride* inquiries within 2 minutes.

```
Calculation = (# of Calls Answered Within the Specified Time Period) / (# of Calls Received Within the Specified Time Period)
```

<u>Start-Up Costs</u> – Costs associated with the implementation of a major new light rail, commuter rail, streetcar, or service expansion that are incurred prior to the service implementation (e.g., vehicle and system testing).

<u>State of Good Repair (SGR)</u> – Capital investment in infrastructure maintenance in order to improve the condition of current transit facilities and provide safe, reliability service.

<u>Subscription Service</u> – Paratransit passengers traveling at least three times per week to the same location at the same time can be placed on "subscription service." This service is "automatically" scheduled for the passenger, and it is not necessary for the passenger to call and schedule the service.

Calculation = [(Operating Expenses - Operating Revenues) / Passenger Boardings]



Page 32 First Quarter O&F FY 2021

<u>Total Vehicle Miles</u> – The sum of all miles operated by passenger vehicles, including mileage when no passengers are carried.

<u>Transit Asset Management (TAM)</u> – Measurement of the condition of capital assets such as equipment, rolling stock, infrastructure, and facilities.

<u>Transit-Oriented Development (TOD)</u> – Mixed-use development of residential, commercial, and retail uses within walking distance of a transit station or bus route.

<u>Transit Signal Priority</u> – Transit signal priority either gives or extends a green signal to public transit vehicles under certain circumstances to reduce passenger travel times, improve schedule adherence, and reduce operating costs.

<u>Unlinked Trip</u> – A trip involving a single boarding and alighting from a transit vehicle. For example, a commute from home to work achieved by boarding a bus to a train, and then taking another bus after leaving the train, represents three unlinked trips. See also *Linked Trip*.

<u>Vanpool</u> – Consists of a group of 5 to 15 people who regularly travel together to work (typically 30 miles or more roundtrip) in a DART-provided van.

<u>Vehicle Revenue Mile</u> – Vehicle mile during which the vehicle is in revenue service (i.e., picking up and/or dropping off passengers.

<u>Zero Denials</u> – A Federal mandate that in effect states that a provider cannot systematically deny paratransit trips on an on-going basis.



Page 33 First Quarter O&F FY 2021

Section 2 – Ridership Highlights

- R2 Introduction
- R3 Total System Ridership
- R5 Bus System Ridership
- R7 Light Rail System Ridership
- R8 Trinity Railway Express Ridership
- R9 Dallas Streetcar
- R10 Ridership Tables
- R13 Bus Route Performance Analysis
- **R13** Route Performance Tables
- R14 Riders per Revenue Hour
- R18 Passenger Miles per Revenue Mile
- R21 Subsidy per Passenger
- R24 Route Deficiencies

Introduction

This section of the Quarterly Report focuses on fixed route ridership, although the first chart and table include summaries of total system ridership, including all service modes. Fixed-route ridership reporting includes the number of unlinked passenger trips (*e.g.* boarding passengers are counted resulting in transferring passengers being counted each time they board a vehicle).

Ridership statistics can be examined in several different ways: as totals, as averages and as ratios related to service levels. Each reporting technique has its value in analyzing ridership and each presents data from a different perspective. While total ridership is an important measure, it can vary significantly from month to month because of seasonality and the variation in the number of weekdays, Saturdays and Sundays in a month. The use of average daily ridership figures eliminates the issue of monthly calendar differences and makes direct comparisons of ridership more realistic. Average weekday ridership is the primary measurement discussed in this report.

DART is now using automatic passenger counters (APC) to report bus, streetcar, and TRE ridership. With APC systems in place for both FY20 and FY21, we are able to make direct comparisons between APC-based counts on a year-to-year basis. Light rail (LRT) ridership is determined by statistically factoring Automated Passenger Counter (APC) sample data collected monthly. Paratransit ridership is compiled from daily trip manifests. The availability of APC data also allows for more accurate counts of ridership by DART city. Starting with the 20Q1 report, estimates of ridership for each of the 13 DART cities will be based upon stop-level APC boardings. The results of the new approach appear in Table 3.

The productivity of DART services relative to the resources used to supply those services is reported by ratios that measure performance. Service Standards were first adopted in 1995 and were most recently updated in 2018, and these Standards define the performance metrics and benchmarks against which DART measures individual route performance. Each route is evaluated quarterly to determine if it performs above, at or below standard. Routes that fall below standard for all three performance measures (utilization of resources target, utilization of capacity target, fiscal responsibility target) are identified as deficient performers. A route with deficient performance is then reviewed to determine whether any follow-up action is needed; actions can range from targeted marketing to service adjustments to (in rare cases) discontinuation of service.

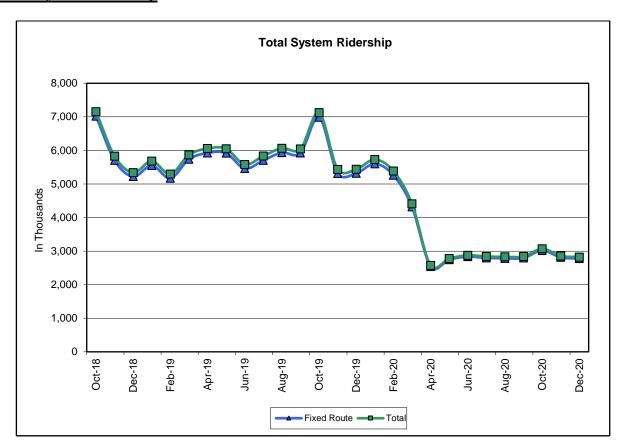
Central to the Service Standards update has been an interest in defining standards to assist in efforts to improve bus service quality and quantity, including network structure, service frequency, service span, and placement of appropriate passenger amenities. Many sections have been completely rewritten to reflect this interest.

Measurement system changes were incorporated into the Service Standards Monitoring Report effective with the first quarter of FY 2019. Each element of this report is accompanied by a series of charts or tables summarizing ridership and performance during the quarter.



1st Quarter FY 2021

Total System Ridership



- Total system ridership includes fixed route (bus, light rail and commuter rail, streetcar), Paratransit and Vanpool riders. Riders of both scheduled and special event services are reported. Total system ridership has been lower than the same period last year.
- Happened in late Q2 of FY2020, the Corona Virus pandemic (COVID-19) continued to have a significant and noticeable impact on Q1 of FY 2021 ridership. Many residents opted to work from home or avoided taking transit to minimize their exposure. Ridership declines started March 12th and accelerated through the end of the month. With the severe declines in ridership at the outset of the pandemic, DART implemented adjusted bus and rail schedules in late March and early April 2020.
- Starting from October 19, 2020, DART implemented a series of service changes aimed at restoring fixed-route service levels to approximately 89% of pre-pandemic levels. The restored services included changes for bus, light rail, and Trinity Railway Express weekday schedules: seven core frequent bus routes and four light rail lines were restored to 20-minute weekday daytime service and 30-minute service after 7 p.m.; sixty-five high ridership bus routes and TRE were restored to pre-pandemic levels; forty-eight bus routes continue to operate at reduced, emergency service levels; nine low-performing routes were discontinued, modified, or replaced with GoLink services. The service restoration has resulted immediate noticeable weekday ridership improvement in DART Bus and TRE system, but a minor drop on LRT system. Nonetheless, the improvement faded due to normal seasonal variances in November and December due to weather and holiday season.



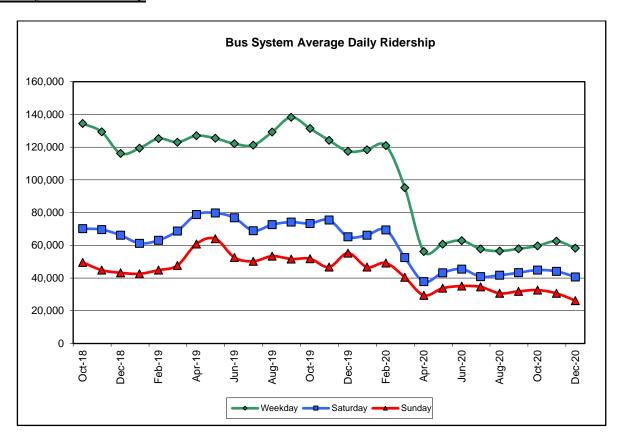
1st Quarter FY 2021

- Lack of a physical State Fair of Texas in October 2020 made a big impact on the ridership compared to last year, especially on the DART LRT system and during the weekend.
- Total system ridership in the first quarter of FY 2021 was 8.7 million riders, a decrease of 51.4% from the first quarter of FY 2020.
- Fixed route ridership totaled 8.6 million passengers in the first quarter of FY 2021, a decrease of 51.1% from the first quarter of FY 2020.
- Bus System ridership totaled 4.8 million riders, 49.8% below the first quarter of FY 2020.
- Light rail ridership for the first quarter ended December 31, 2020 was 3.6 million, a decrease of 51.7% from FY 2020 first quarter ridership of 7.4 million.
- Trinity Railway Express ridership was 171,903 passengers in the first quarter, a decrease of 68.0% from the same period in FY 2020 (537,961). Aside from the COVID-19, service disruptions due to switching issues with TexRail trains and equipment issues have affected ontime performance and may be another reason for some of the ridership issues.
- Dallas Streetcar ridership for the first quarter ended December 31, 2020 was 34,946, a decrease of 42.8% from FY 2020 ridership of 61,077. Stating from July 27, 2020, there was a \$1 one-way fare to ride the Dallas Streetcar. The ridership tends to be more stabilized a few months after fare implementation. Nonetheless, the higher service disruption in November and December 2020 has negatively impacted the ridership in FY21 Quarter 1.
- Paratransit ridership for the first quarter ended December 31, 2020 was 127,597, a decrease of 43.5% from FY 2020 ridership of 225,783. Paratransit ridership was lower than last year due to the impact of the COVID-19. Early this quarter, ridership started to bounce up and with holiday season and cold weather it showed a slight decline.
- Long-term trends indicate that ridership on Paratransit will increase as the overall population ages. Ridership is higher than actual trip counts due to including the count of Personal Care Attendants (PCAs), guests, and children. Paratransit certified customers are also given the option to ride fixed route services for free to encourage transitioning some trips to fixed route when the customer can do so versus a trip on Paratransit vehicles.



R-4 1st Quarter FY 2021

Bus System Ridership



- Total bus ridership (including special-events ridership) in the first quarter of FY 2021 was 4.8 million riders, 49.8% lower from the first quarter of FY 2020.
- Average weekday ridership in the first quarter was 60,156 daily riders, a 51.6% decrease from last year's average. Saturday bus system ridership averaged 43,245 daily riders, down by 39.4% from last year. Sunday bus system ridership averaged 29,853daily riders, a decrease of 41.8% from last year.
- Happened in late Q2 of FY 2020, the COVID-19 continued to have a significant and
 noticeable impact on Q1 of FY 2021 ridership. Many residents opted to work from home or
 avoided taking transit to minimize their exposure. Ridership declines started March 12th and
 accelerated through the end of the month. With the severe declines in ridership at the outset of
 the pandemic, DART implemented adjusted bus and rail schedules in late March and early
 April 2020.
- Starting from October 19, 2020, DART implemented a series of service changes aimed at restoring fixed-route service levels to approximately 89% of pre-pandemic levels. In the bus system, seven core frequent bus routes were restored to 20-minute weekday daytime service and 30-minute service after 7 p.m.; sixty-five high ridership bus routes were restored to pre-pandemic levels; forty-eight bus routes continue to operate at reduced, emergency service levels; nine low-performing routes were discontinued, modified, or replaced with GoLink services.
- The service restoration has resulted in immediate noticeable ridership improvements in DART bus system. The improvement is greatest for routes that were restored to full pre-pandemic



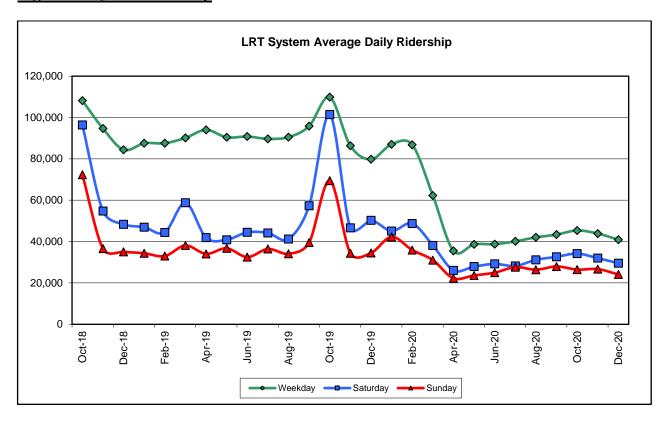
1st Quarter FY 2021

- service levels, especially with job access routes serving transit dependent population such as 81, 544, 525, 52.
- The decline towards the end of November and December is mostly due to normal seasonal variance such as weather conditions and the holiday season.
- The most heavily patronized routes in the first quarter, by route classification, were:

Route Type	Route Number and Name	Weekday Average		
Local	11 Jefferson-Malcolm X	2,267		
Express	283 Lake Ray Hubbard Express	220		
Crosstown	404 Westmoreland Station/Parkland	2,100		
Feeder	583 Richland College-Lovers Lane Station	1,159		
Site Specific	McKinney Ave Streetcar	1,805		
Shuttle	702 NorthPark Mall / Park Lane Station	234		
GoLink	Rowlett	75		



Light Rail System Ridership

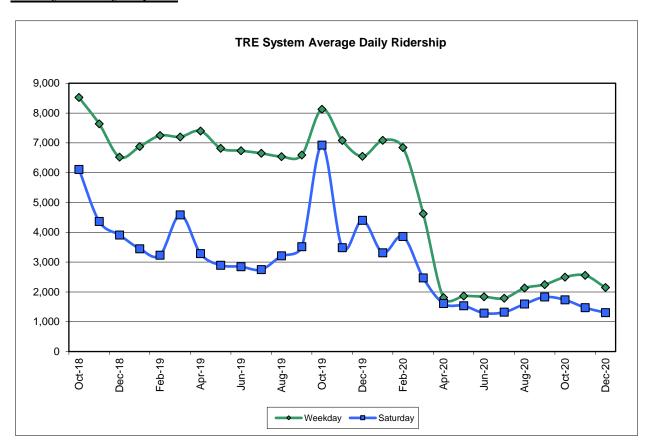


- LRT ridership in the first quarter totaled 3.6 million riders, a decrease of 51.7% from the first quarter of FY 2020 ridership of 7.4 million. The decline trend for LRT was mainly due to impact of the COVID-19.
- Weekday ridership in the first quarter averaged 43,394 passengers, a decrease of 52.8% from the first quarter of FY 2020.
- Saturday ridership in the first quarter averaged 31,906 passengers, a decrease of 51.7% from the first quarter of FY 2020 level.
- Sunday ridership in the first quarter averaged 25,757 passengers, a decrease of 44.1% from the first quarter of FY 2020 level.
- All LRT segments has experienced ridership loss this quarter, compared to the same quarter last year.
- Starting from October 19, 2020, LRT service weekday schedule was modified to 20-minute daytime service and 30-minute service after 7 p.m. The service change resulted a small drop immediately following the service change.
- The decline towards the end of November and December is mostly due to normal seasonal variance such as weather conditions and the holiday season.
- Lack of a physical State Fair of Texas in October 2020 made a big impact on the LRT ridership compared to last year, especially during the weekend.



1st Quarter FY 2021

Trinity Railway Express

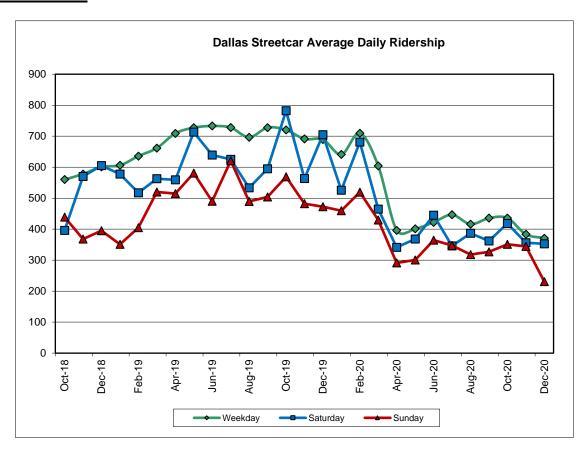


- Trinity Railway Express ridership for the first quarter ended December 31, 2020 was 171,903, a decrease of 68.0% from the same period in FY 2020 (537,961). Aside from the COVID-19, service disruptions due to switching issues with TexRail trains and equipment issues have affected on-time performance and may be driving some of the ridership issues.
- Weekday ridership on the TRE averaged 2,399 daily riders (66.9% decrease from last year) in the first quarter.
- Saturday ridership in the first quarter averaged 1,503 daily riders, a decrease of 69.6% from the first quarter of FY 2020.
- DART restored service to pre-pandemic levels for TRE in October 2020. TRE weekday ridership showed an improvement immediately following the service restoration, but it slowed down due to normal seasonal variation such as weather and holiday seasons.



1st Quarter FY 2021

Dallas Streetcar



- Ridership on the Dallas Streetcar was 34,946 riders in the first quarter, 42.8% lower than the first quarter of last year. The decline trend was mainly due to impact of the COVID-19.
- Stating from July 27, 2020, there was a \$1 one-way fare to ride the Dallas Streetcar. The ridership tends to be more stabilized a few months after fare implementation. Nonetheless, the higher service disruption in November and December 2021 has negatively impacted the service in FY21 Quarter 1.
- Weekday ridership averaged 397 daily riders in the quarter, a decrease of 43.3%.
- Saturday ridership averaged 376 daily riders, a decrease of 45.0% from the first quarter of last year.
- Sunday ridership averaged 309 daily riders, a decrease of 39.2% from the first quarter of last year.



1st Quarter FY 2021

Ridership Tables

The following tables provide summaries of ridership results during the quarter.

Table 1: Total Monthly Fixed-Route Ridership (25-Month Trending) in Thousands

Year	Month	Bus Monthly	LRT Monthly	Commuter Rail Monthly	Streetcar Monthly	Fixed Route Total
	December	2,914	2,140	150	17.4	5,221
	January	3,084	2,286	165	17.4	5,552
	February	2,937	2,061	158	16.4	5,172
	March	3,166	2,377	174	19.3	5,736
2019	April	3,353	2,372	177	19.9	5,922
2019	May	3,399	2,337	162	21.8	5,920
	June	3,090	2,201	149	20.3	5,460
	July	3,195	2,332	157	21.6	5,706
	August	3,420	2,334	160	20	5,934
	September	3,373	2,383	148	20	5,924
	October	3,528	3,210	227	22	6,987
	November	3,046	2,092	156	18.9	5,313
	December	3,059	2,084	155	20.1	5,318
	January	3,103	2,307	171	18.5	5,600
	February	2,963	2,124	156	19.7	5,263
2020	March	2,508	1,679	112	17.3	4,316
2020	April	1,507	975	46	11.3	2,539
	May	1,634	1,055	45	11.7	2,746
	June	1,706	1,069	46	12.5	2,834
	July	1,607	1,134	45	12.9	2,799
	August	1,549	1,171	53	12.3	2,785
	September	1,548	1,181	55	12.2	2,796
2021	October	1,666	1,275	64	13.1	3,018
2021	November	1,593	1,154	56	11.1	2,814
	December	1,576	1,139	52	10.7	2,778



Table 2: Average Weekday Fixed-Route Ridership (25-Month Trending) in Thousands

Year	Month	Bus Weekday	LRT Weekday	Commuter Rail Weekday	Streetcar Weekday	Fixed Route Total
	December	116.20	84.40	6.50	0.60	207.70
	January	119.40	87.50	6.90	0.60	214.40
	February	125.30	87.60	7.20	0.60	220.70
	March	123.00	90.10	7.20	0.70	221.00
2019	April	127.00	94.00	7.40	0.70	229.10
2019	May	125.40	90.40	6.80	0.70	223.30
	June	122.10	90.80	6.70	0.70	220.30
	July	121.20	89.70	6.60	0.70	218.20
	August	129.20	90.50	6.50	0.70	226.90
	September	138.30	92.00	6.60	0.70	237.60
	October	131.40	109.90	8.10	0.70	250.10
	November	124.20	86.30	7.10	0.70	218.30
	December	117.40	79.80	6.50	0.70	204.40
	January	118.40	87.00	7.10	0.60	213.10
	February	120.90	86.80	6.80	0.70	215.20
2020	March	95.30	62.30	4.60	0.60	162.80
2020	April	56.30	35.50	1.80	0.40	94.00
	May	60.80	38.70	1.90	0.40	101.80
	June	62.90	38.80	1.80	0.40	103.90
	July	57.80	40.10	1.80	0.40	100.10
	August	56.50	42.00	2.10	0.40	101.00
	September	57.90	43.40	2.20	0.40	103.90
2021	October	59.60	45.40	2.50	0.40	107.90
	November	62.60	43.90	2.60	0.40	109.50
	December	58.30	40.90	2.10	0.40	101.70



Table 3: Passenger Boardings for DART Cities for the First Quarter Fiscal Year 2021, Period Ending December 31, 2020

City	Bus	LRT	Commuter Rail	Streetcar	GoLink	Paratransit	Total System
Addison	105,757	0	0	0	0	323	106,080
Addison	2.20%	0.00%	0.00%	0.00%	0.00%	0.25%	1.22%
Carrollton	61,879	117,437	0	0	166	3,510	182,992
Carronton	1.29%	3.31%	0.00%	0.00%	0.63%	2.75%	2.10%
Cockrell Hill	50,234	0	0	0	0	122	50,356
Cockreii filii	1.04%	0.00%	0.00%	0.00%	0.00%	0.10%	0.58%
Dallas	3,770,008	2,891,324	72,040	34,946	9,421	85,409	6,863,148
Dallas	78.38%	81.42%	41.91%	100.00%	36.03%	66.94%	78.69%
Farmers Branch	56,274	29,589	0	0	1,579	1,100	88,542
Farmers Branch	1.17%	0.83%	0.00%	0.00%	6.04%	0.86%	1.02%
Cauland	248,051	74,643	0	0	2,475	12,152	337,321
Garland	5.16%	2.10%	0.00%	0.00%	9.47%	9.52%	3.87%
Claum Haiahaa	5,165	0	0	0	888	461	6,514
Glenn Heights	0.11%	0.00%	0.00%	0.00%	3.40%	0.36%	0.07%
Highland Doub	1,561	0	0	0	218	5	1,785
Highland Park	0.03%	0.00%	0.00%	0.00%	0.83%	0.00%	0.02%
т .	255,208	127,809	25,494	0	250	7,735	416,495
Irving	5.31%	3.60%	14.83%	0.00%	0.96%	6.06%	4.78%
Plano	96,960	143,576	0	0	6,219	10,329	257,085
Piano	2.02%	4.04%	0.00%	0.00%	23.78%	8.10%	2.95%
Richardson	148,677	105,552	0	0	0	4,610	258,839
Richardson	3.09%	2.97%	0.00%	0.00%	0.00%	3.61%	2.97%
Rowlett	205	61,364	0	0	4,732	1,531	67,832
	0.00%	1.73%	0.00%	0.00%	18.10%	1.20%	0.78%
Uninomita Doul	10,194	0	0	0	47	248	10,489
University Park	0.21%	0.00%	0.00%	0.00%	0.18%	0.19%	0.12%
DART Cities Total	4,810,174	3,551,294	97,534	34,946	25,995	127,534	8,647,477



21Q1 BUS ROUTE PERFORMANCE ANALYSIS

This report contains a bus route performance analysis covering the first quarter of FY 2021, specifically October 1 to December 31, 2020. This report follows current Service Standards, which describe DART's route performance measurement methodology. There are three measures of performance:

- Passengers per revenue hour of service
- Passenger miles per revenue mile of service
- Subsidy per passenger

From FY20, we are making an adjustment to the calculation of revenue hours of service to include recovery time. This change makes DART's statistics more comparable to peer transit systems, but will result in across-the-board changes in passengers per revenue hour when compared to numbers from FY19. Comparisons between routes in this report should not be impacted, however, as all routes have similar adjustments.

APC installations on buses, TRE trains, and streetcars were completed during Q3 FY 2019, and most routes had sufficient coverage to successfully calculate passenger miles per revenue mile.

Though it started late in FY20 Q2, the coronavirus pandemic (COVID-19) has continued to have a significant and noticeable impact on FY21 Q1 ridership. Many residents opted to work from home or avoided taking transit to minimize their exposure. Other regular transit customers lost work or had their hours reduced; and many places of businesses frequented by transit customers were closed. With a significant decline in ridership, DART reduced the service on most of the routes and moved to modified weekday service in April 2020. On October 19th, 2020, DART restored fixed-route service levels to approximately 89% of pre-pandemic levels. A list of long time low performing bus routes were discontinued, replaced, or modified, including Route 27, 42, 155, 210, 211, 385, 840, and 887.

DART also worked hard to ensure compliance with the social distancing requirements on transit vehicles. Please keep in mind the impact of the COVID-19 pandemic when reviewing the three measures of performance and their status with regard to DART's service standards defining route performance.

Route Performance Tables

The following tables show route performance for FY21 Q1. We have included average Weekday, Saturday, and Sunday riders along with the three performance measures used for the analysis. Targets are shown for each service category. Performance measures shaded with green backgrounds indicate performance above the minimum level. Red backgrounds identify routes with deficiencies for specific measures. As before, routes are grouped with other routes of similar characteristics for the analysis.

R-13



1st Quarter FY 2021

Riders per Revenue Hour

The following table shows overall FY21 Q1 riders per revenue hour for each route/service, along with average Weekday, Saturday, and Sunday ridership.

Table 4: Riders Per Revenue Hour for 1st QTR 2021

Type	Route	Average Weekday Riders	Average Saturday Riders	Average Sunday Riders	Total Riders	Total Revenue Hours	Total Riders/ Hour	Overall Target
Local	2	825	677	418	67,698	4736.67	14.29	
Local	11	2,263	1,829	1,303	187,729	10436.48	17.99	
Local	12	636	470	312	51,345	6540.82	7.85	
Local	19	1,073	771	519	86,172	9200.87	9.37	
Local	21	179	107	90	14,093	3413.00	4.13	
Local	24	393	313	245	32,794	3272.78	10.02	
Local	26	669	477	343	53,974	4456.22	12.11	
Local	29	425	265	190	33,340	4481.82	7.44	
Local	31	568	366	269	44,943	6923.32	6.49	
Local	35	256	165	141	20,524	3451.07	5.95	
Local	36	579	410	259	46,118	6019.15	7.66	
Local	39	367	297	230	30,743	3308.98	9.29	
Local	52	530	344	239	41,771	5269.20	7.93	
Local	59	381	294	253	31,926	3952.63	8.08	
Local	60	397	325	218	32,826	4591.37	7.15	
Local	63	391	0	0	24,619	2708.55	9.09	
Local	76	485	355	275	39,625	4196.22	9.44	
Local	81	414	201	145	31,042	3970.62	7.82	
Local	82	267	275	135	22,713	3779.37	6.01	
Local	84	464	403	258	38,731	5812.78	6.66	
Local	110	787	443	321	60,608	4113.82	14.73	
Local	111	375	227	163	29,271	3541.42	8.27	
Local	161	946	781	510	78,205	7600.55	10.29	
Local	164	1,458	1,051	694	116,957	9781.27	11.96	
Local	183	542	369	230	42,785	3833.23	11.16	
Local T	Cotal	15,669	11,214	7,762	1,260,551	129392.18	9.74	7.31
Express	205	109	0	0	6,887	1031.10	6.68	
Express	206	171	0	0	10,793	2444.95	4.41	
Express	208	177	0	0	11,130	4028.45	2.76	
Express	278	98	0	0	6,200	1427.50	4.34	
Express	283	220	0	0	13,830	2633.50	5.25	
Express	Express Total		0	0	48,840	11565.50	4.22	3.17
Feeder	333	108	0	0	6,826	1130.85	6.04	
Feeder	347	289	194	0	20,912	2563.45	8.16	
Feeder	350	429	272	0	30,831	3855.55	8.00	
Feeder	360	497	269	203	38,156	3564.17	10.71	
Feeder	361	241	227	91	19,702	2721.60	7.24	



1st Quarter FY 2021

							ı	1
Feeder	362	257	0	0	16,220	2364.60	6.86	
Feeder	372	297	154	0	20,866	2507.17	8.32	
Feeder	374	327	300	0	24,816	2623.63	9.46	
Feeder	376	206	240	188	19,161	1774.07	10.80	
Feeder	377	167	126	0	12,296	1208.33	10.18	
Feeder	378	628	512	321	51,524	3259.93	15.81	
Feeder	380	129	0	0	8,128	1082.70	7.51	
Feeder	500	50	40	44	4,402	1528.55	2.88	
Feeder	501	539	480	301	45,199	4668.72	9.68	
Feeder	502	256	215	155	21,446	3351.98	6.40	
Feeder	504	148	110	0	10,847	2338.75	4.64	
Feeder	505	139	0	0	8,779	1669.50	5.26	
Feeder	506	748	635	467	63,015	3850.68	16.36	
Feeder	507	90	63	0	6,533	2430.07	2.69	
Feeder	508	82	66	0	6,115	1270.38	4.81	
Feeder	509	172	101	0	12,231	1332.28	9.18	
Feeder	510	106	0	0	6,685	2228.10	3.00	
Feeder	513	105	91	61	8,806	2146.75	4.10	
Feeder	514	161	0	0	10,165	2062.20	4.93	
Feeder	515	251	206	0	18,707	2994.75	6.25	
Feeder	516	120	113	78	10,323	1749.77	5.90	
Feeder	521	113	47	39	8,390	2500.82	3.36	
Feeder	521	359	179	0	25,115	2944.77	8.53	
Feeder	524	280	244	243		3124.28	7.90	
					24,690			
Feeder	525	116	0	0	7,307	1813.55	4.03	
Feeder	526	218	150	115	17,552	1464.08	11.99	
Feeder	527	401	188	76	28,999	2591.37	11.19	
Feeder	528	300	308	149	25,446	2862.87	8.89	
Feeder	529	209	134	101	16,532	3126.20	5.29	
Feeder	531	313	216	118	24,509	2572.35	9.53	
Feeder	532	108	0	0	6,797	1164.45	5.84	
Feeder	533	103	0	0	6,510	549.15	11.85	
Feeder	534	664	432	350	53,100	4558.15	11.65	
Feeder	535	594	344	280	46,442	4905.32	9.47	
Feeder	536	55	0	0	3,486	1135.05	3.07	
Feeder	538	447	318	242	36,216	4106.37	8.82	
Feeder	541	307	145	103	22,932	3304.87	6.94	
Feeder	542	180	113	94	14,335	2955.32	4.85	
Feeder	544	461	231	163	34,698	4421.95	7.85	
Feeder	547	555	375	353	45,513	4681.62	9.72	
Feeder	549	979	633	524	78,389	4875.75	16.08	
Feeder	551	189	0	0	11,891	1376.90	8.64	
Feeder	553	127	0	0	8,007	1086.80	7.37	
Feeder	554	824	673	524	69,214	4339.63	15.95	
Feeder	555	70	0	0	4,406	905.95	4.86	
Feeder	560	119	0	0	7,524	1122.70	6.70	
Feeder	566	83	0	0	5,213	1010.90	5.16	
Feeder	568	314	237	160	25,466	4786.27	5.32	
					- ,			



Feeder	571	228	0	0	14,338	2226.00	6.44	
Feeder	574	167	0	0	10,531	1246.40	8.45	
Feeder	582	133	98	0	9,741	2187.92	4.45	
Feeder	583	1,157	1,022	780	98,922	7972.63	12.41	
Feeder	585	42	0	0	2,652	1008.85	2.63	
Feeder	591	95	78	58	7,987	1725.23	4.63	
Feeder	592	584	461	343	48,360	4875.97	9.92	
Feeder	593	573	424	307	46,613	4036.37	11.55	
Feeder	594	172	130	99	14,116	1982.43	7.12	
Feeder	595	174	151	105	14,678	3728.93	3.94	
Feeder	597	526	285	210	40,304	4942.58	8.15	
Feeder		18,881	12,031	7,444	1,469,613	172499.27	8.52	6.39
Crosstown	401	408	327	153	32,598	3872.85	8.42	
Crosstown	402	739	496	387	59,285	6398.65	9.27	
	402	621	354	277			7.56	
Crosstown	403				48,222	6379.13		
Crosstown		2,097	1,586	1,153	171,611	13289.90	12.91	
Crosstown	405	862	676	495	71,162	7964.98	8.93	
Crosstown	408	830	643	494	68,685	6270.18	10.95	
Crosstown	409	1,030	797	618	85,339	7812.57	10.92	
Crosstown	410	536	351	273	42,744	4596.23	9.30	
Crosstown	415	347	272	210	28,829	3798.72	7.59	
Crosstown	426	560	451	352	46,900	3688.50	12.72	
Crosstown	428	1,285	935	578	102,743	8845.82	11.61	
Crosstown	444	485	377	305	40,418	5389.15	7.50	
Crosstown	445	423	300	210	33,987	3714.05	9.15	
Crosstown	451	598	461	298	48,581	4898.45	9.92	
Crosstown	452	294	199	193	24,211	3582.42	6.76	
Crosstown	453	1,143	872	551	92,496	8851.95	10.45	
Crosstown	463	935	747	423	75,716	5881.60	12.87	
Crosstown	466	1,896	1,661	1,185	160,451	11530.25	13.92	
Crosstown	467	1,534	1,349	1,024	130,913	9958.87	13.15	
Crosstown	475	531	402	272	43,149	6153.07	7.01	
Crosstown	486	1,358	837	451	104,057	7618.08	13.66	
Crosstown	488	951	687	553	77,851	5971.88	13.04	
Crosstow	n Total	19,464	14,778	10,455	1,589,949	146467.30	10.86	8.14
Shuttle	702	234	267	139	20,584	1199.83	17.16	
Shuttle	749	193	185	109	16,395	2741.70	5.98	
Shuttle	841	48	0	0	3,034	928.60	3.27	
Shuttle	843	24	0	0	1,493	455.70	3.28	
Shuttle	870	51	49	0	3,929	955.00	4.11	
Shuttle	Total	551	501	248	45,436	6,280.83	7.23	5.43
GoLink	Inland Port Expanded	49	35	29	3,975	1582.75	2.51	
GoLink	Kleberg	20	0	0	1,253	1019.70	1.23	
GoLink	Rylie	12	0	0	773	730.61	1.06	



GoLink	North Central Plano	62	0	0	3,925	1977.56	1.98	
GoLink	Legacy West	21	0	0	1,299	1145.71	1.13	
GoLink	Rowlett	75	0	0	4,732	2350.93	2.01	
GoLink	Far North Plano	16	0	0	995	1020.26	0.98	
GoLink	Farmers Branch	25	0	0	1,579	967.69	1.63	
GoLink	Glenn Heights	14	0.2	0	887	673.48	1.32	
GoLink	West Carrollton	3	0	0	166	154.48	1.07	
GoLink	Lake Highlands	22	0	0	1,355	1024.20	1.32	
GoLink	Lakewood	9	0	0	567	471.74	1.20	
GoLink	North Dallas	25	0	0	1,602	1025.36	1.56	
GoLink	Park Cities	5	0	0	314	274.46	1.14	
GoLink	South Irving	5	0	0	250	1324.54	0.19	
GoLink	SE Garland	49	0	0	2,475	2047.89	1.21	
GoLink	Total	401	35	29	26,147	17,791.35	1.47	1.10
Gozini	10001	401	33	2)	20,177	17,771.55	1.47	1.10
Site Specific	Baylor Healthcare Shuttle	73	0	0	4,615	978.60	4.72	1.10
	Baylor Healthcare				ŕ	ŕ		1.10
Site Specific	Baylor Healthcare Shuttle DFW	73	0	0	4,615	978.60	4.72	1.11
Site Specific Site Specific	Baylor Healthcare Shuttle DFW Centerport McKinney Avenue	73 69	0 59	0	4,615	978.60	4.72	1.11
Site Specific Site Specific Site Specific	Baylor Healthcare Shuttle DFW Centerport McKinney Avenue Streetcar Medical City Richardson Shuttle	73 69 1,803 95 33	0 59 2,614 0 0	0 0 1,941 0 0	4,615 5,164	978.60 1420.65 705.60 450.45	4.72 3.63 8.45 4.62	
Site Specific Site Specific Site Specific Site Specific Site Specific Site Specific	Baylor Healthcare Shuttle DFW Centerport McKinney Avenue Streetcar Medical City Richardson Shuttle TI Shuttles	73 69 1,803 95 33 61	0 59 2,614 0 0	0 0 1,941 0 0	4,615 5,164 5,965 2,082 4,102	978.60 1420.65 705.60 450.45 3183.60	4.72 3.63 8.45 4.62 1.29	
Site Specific Site Specific Site Specific Site Specific Site Specific	Baylor Healthcare Shuttle DFW Centerport McKinney Avenue Streetcar Medical City Richardson Shuttle TI Shuttles 883	73 69 1,803 95 33	0 59 2,614 0 0	0 0 1,941 0 0	4,615 5,164 5,965 2,082	978.60 1420.65 705.60 450.45	4.72 3.63 8.45 4.62	
Site Specific	Baylor Healthcare Shuttle DFW Centerport McKinney Avenue Streetcar Medical City Richardson Shuttle TI Shuttles	73 69 1,803 95 33 61 1,049 78	0 59 2,614 0 0 10 861	0 0 1,941 0 0 9 550	4,615 5,164 5,965 2,082 4,102	978.60 1420.65 705.60 450.45 3183.60 6754.33 831.60	4.72 3.63 8.45 4.62 1.29 12.79 5.95	
Site Specific	Baylor Healthcare Shuttle DFW Centerport McKinney Avenue Streetcar Medical City Richardson Shuttle TI Shuttles 883 UT Southwestern 768	73 69 1,803 95 33 61 1,049 78 189	0 59 2,614 0 0 10 861 0 54	0 0 1,941 0 0 9 550 0 8	4,615 5,164 5,965 2,082 4,102 86,381 4,944 12,766	978.60 1420.65 705.60 450.45 3183.60 6754.33 831.60 3018.87	4.72 3.63 8.45 4.62 1.29 12.79 5.95 4.23	
Site Specific	Baylor Healthcare Shuttle DFW Centerport McKinney Avenue Streetcar Medical City Richardson Shuttle TI Shuttles 883 UT Southwestern 768 704	73 69 1,803 95 33 61 1,049 78 189 352	0 59 2,614 0 0 10 861 0 54 124	0 0 1,941 0 0 9 550 0 8 93	4,615 5,164 5,965 2,082 4,102 86,381 4,944 12,766 25,327	978.60 1420.65 705.60 450.45 3183.60 6754.33 831.60 3018.87 3691.38	4.72 3.63 8.45 4.62 1.29 12.79 5.95 4.23 6.86	
Site Specific Site Specific	Baylor Healthcare Shuttle DFW Centerport McKinney Avenue Streetcar Medical City Richardson Shuttle TI Shuttles 883 UT Southwestern 768 704 705	73 69 1,803 95 33 61 1,049 78 189 352 212	0 59 2,614 0 0 10 861 0 54 124 97	0 0 1,941 0 0 9 550 0 8 93 84	4,615 5,164 5,965 2,082 4,102 86,381 4,944 12,766 25,327 15,960	978.60 1420.65 705.60 450.45 3183.60 6754.33 831.60 3018.87 3691.38 3345.22	4.72 3.63 8.45 4.62 1.29 12.79 5.95 4.23 6.86 4.77	
Site Specific	Baylor Healthcare Shuttle DFW Centerport McKinney Avenue Streetcar Medical City Richardson Shuttle TI Shuttles 883 UT Southwestern 768 704	73 69 1,803 95 33 61 1,049 78 189 352	0 59 2,614 0 0 10 861 0 54 124	0 0 1,941 0 0 9 550 0 8 93	4,615 5,164 5,965 2,082 4,102 86,381 4,944 12,766 25,327	978.60 1420.65 705.60 450.45 3183.60 6754.33 831.60 3018.87 3691.38	4.72 3.63 8.45 4.62 1.29 12.79 5.95 4.23 6.86	



Passenger Miles per Revenue Mile

Q1 results appear in the following table:

Table 5: Passenger Mile Per Revenue Mile for 1st QTR 2021

Туре	Route	Total Pass. Mile	Total Rev. Mile	Total Pass. Mile/ Rev.	Overall Target
Local	2	179,896.46	45,174.49	3.98	
Local	11	672,318.18	110,001.86	6.11	
Local	12	148,391.31	64,659.38	2.29	
Local	19	248,498.19	91,561.45	2.71	
Local	21	50,523.85	36,832.97	1.37	
Local	24	64,574.87	25,875.18	2.50	
Local	26	134,792.71	40,020.65	3.37	
Local	29	86,393.24	44,068.65	1.96	
Local	31	232,178.52	75,889.08	3.06	
Local	35	79,047.48	35,445.33	2.23	
Local	36	259,439.84	72,425.02	3.58	
Local	39	67,610.05	25,191.23	2.68	
Local	52	141,709.95	55,533.79	2.55	
Local	59	120,540.68	44,565.97	2.70	
Local	60	201,001.88	56,921.32	3.53	
Local	63	102,298.67	38,915.45	2.63	
Local	76	119,672.56	41,334.90	2.90	
Local	81	98,225.85	42,899.68	2.29	
Local	82	86,633.63	39,528.27	2.19	
Local	84	153,625.66	65,056.39	2.36	
Local	110	365,798.36	45,455.02	8.05	
Local	111	124,672.22	40,041.38	3.11	
Local	161	494,795.73	116,884.80	4.23	
Local	164	680,203.63	145,805.65	4.67	
Local	183	413,489.70	68,307.69	6.05	
	Local Total	5,326,333.20	1,468,395.60	3.63	2.72
Express	205	74,849.11	20,407.41	3.67	
Express	206	156,436.80	54,629.44	2.86	
Express	208	158,647.12	79,568.56	1.99	
Express	278	51,799.69	25,133.19	2.06	
Express	283	168,407.14	54,035.54	3.12	
I	Express Total	610,139.86	233,774.14	2.61	1.96
Feeder	333	22,288.29	14,279.28	1.56	
Feeder	347	116,494.48	30,990.53	3.76	
Feeder	350	169,483.46	52,956.53	3.20	
Feeder	360	94,187.92	38,816.95	2.43	



Feeder	361	65,406.61	25,609.27	2.55
Feeder	362	78,039.57	26,191.23	2.98
Feeder	372	91,956.71	31,373.22	2.93
Feeder	374	82,539.39	28,157.72	2.93
Feeder	376	39,613.58	20,699.96	1.91
Feeder	377	32,782.96	14,077.61	2.33
Feeder	378	224,428.38	40,703.69	5.51
Feeder	380	24,147.92	13,171.35	1.83
Feeder	500	19,023.18	15,829.26	1.20
Feeder	501	218,926.84	59,780.97	3.66
Feeder	502	39,479.19	31,568.14	1.25
Feeder	504	31,857.50	20,457.45	1.56
Feeder	505	33,265.24	22,182.03	1.50
Feeder	506	96,077.11	35,752.33	2.69
Feeder	507	22,131.56	21,543.42	1.03
Feeder	508	13,648.68	11,831.29	1.15
Feeder	509	39,199.74	17,202.87	2.28
Feeder	510	35,197.43	26,962.20	1.31
Feeder	513	23,563.38	23,752.03	0.99
Feeder	514	28,507.86	19,865.78	1.44
Feeder	515	45,560.37	31,980.64	1.42
Feeder	516	18,621.91	18,583.29	1.00
Feeder	521	16,935.90	21,880.09	0.77
Feeder	522	66,068.73	33,210.87	1.99
Feeder	524	35,632.99	21,023.83	1.69
Feeder	525	22,294.87	20,273.95	1.10
Feeder	526	29,275.68	14,509.74	2.02
Feeder	527	66,761.14	28,841.53	2.31
Feeder	528	70,894.27	36,352.68	1.95
Feeder	529	53,528.19	36,293.64	1.47
Feeder	531	90,119.38	33,299.47	2.71
Feeder	532	17,274.96	12,041.57	1.43
Feeder	533	10,751.74	6,513.80	1.65
Feeder	534	265,538.13	58,487.93	4.54
Feeder	535	140,360.71	55,302.92	2.54
Feeder	536	13,797.82	11,570.92	1.19
Feeder	538	69,664.48	41,036.44	1.70
Feeder	541	65,060.05	36,212.36	1.80
Feeder	542	40,680.93	28,697.38	1.42
Feeder	544	121,754.79	54,409.20	2.24
Feeder	547	196,114.33	51,995.37	3.77
Feeder	549	311,839.40	55,673.26	5.60
Feeder	551	37,252.62	19,851.49	1.88
Feeder	553	14,146.69	10,114.24	1.40
Feeder	554	169,751.56	49,059.98	3.46
Feeder	555	9,560.10	9,483.37	1.01
Feeder	560	23,702.49	14,282.06	1.66
Feeder	566	15,946.91	11,820.66	1.35
				· · · · · · · · · · · · · · · · · · ·



	= <0	5 0 0 50 00	15.054.64	4 6	
Feeder	568	79,973.22	47,974.64	1.67	
Feeder	571	65,189.66	26,282.57	2.48	
Feeder	574	55,466.04	25,733.83	2.16	
Feeder	582	25,465.82	24,291.13	1.05	
Feeder	583	305,695.21	92,134.98	3.32	
Feeder	585	6,681.05	7,062.54	0.95	
Feeder	591	15,523.52	14,835.59	1.05	
Feeder	592	119,630.99	53,271.26	2.25	
Feeder	593	123,964.76	42,198.20	2.94	
Feeder	594	35,274.34	25,124.18	1.40	
Feeder	595	55,472.82	45,697.94	1.21	
Feeder	597	198,117.87	61,888.07	3.20	
1	Feeder Total	4,767,593.47	1,933,052.72	2.47	1.85
Crosstown	401	144,107.14	48,499.53	2.97	
Crosstown	402	320,379.88	90,764.14	3.53	
Crosstown	403	277,058.73	98,136.60	2.82	
Crosstown	404	848,076.41	169,968.72	4.99	
Crosstown	405	405,701.11	101,776.80	3.99	
Crosstown	408	385,484.73	78,477.97	4.91	
Crosstown	409	212,911.03	68,206.56	3.12	
Crosstown	410	210,637.58	62,735.04	3.36	
Crosstown	415	128,381.59	41,086.00	3.12	
Crosstown	426	112,855.90	35,766.00	3.16	
Crosstown	428	484,976.71	115,040.37	4.22	
Crosstown	444	145,826.45	63,913.88	2.28	
Crosstown	445	87,480.92	33,173.55	2.64	
Crosstown	451	253,726.33	62,067.65	4.09	
Crosstown	452	119,799.90	47,032.43	2.55	
Crosstown	453	406,467.23	108,144.70	3.76	
Crosstown	463	325,545.41	75,289.49	4.32	
Crosstown	466	695,377.13	148,356.33	4.69	
Crosstown	467	584,966.79	133,714.46	4.37	
Crosstown	475	240,913.88	81,634.58	2.95	
Crosstown	486	433,933.37	93,730.13	4.63	
Crosstown	488	323,466.54	70,720.96	4.57	
	cosstown Total	7,148,074.75	1,828,235.89	3.91	2.93
Shuttle	702	11,596.93	4,193.90	2.77	
Shuttle	749	38,700.31	23,686.09	1.63	
Shuttle	841	14,570.86	13,978.20	1.04	
Shuttle	843	3,607.31	5,478.45	0.66	
Shuttle	870	9,834.86	8,441.73	1.17	
	Shuttle Total	78,310.28	55,778.38	1.40	1.05



Subsidy per Passenger

The following table shows overall Q1 subsidy per passenger for each route/service.

Table 6: Subsidy per Passenger for 1st QTR 2021

Туре	Route	Rider	Subsidy	Subsidy per Passenger	Overall Target
Local	2	67,698	\$696,686.69	\$10.29	
Local	11	187,729	\$1,338,672.16	\$7.13	
Local	12	51,345	\$1,004,564.19	\$19.57	
Local	19	86,172	\$1,374,973.17	\$15.96	
Local	21	14,093	\$482,679.26	\$34.25	
Local	24	32,794	\$442,074.90	\$13.48	
Local	26	53,974	\$580,376.38	\$10.75	
Local	29	33,340	\$630,373.20	\$18.91	
Local	31	44,943	\$984,959.59	\$21.92	
Local	35	20,524	\$481,347.42	\$23.45	
Local	36	46,118	\$926,313.95	\$20.09	
Local	39	30,743	\$450,699.72	\$14.66	
Local	52	41,771	\$746,921.23	\$17.88	
Local	59	31,926	\$591,201.74	\$18.52	
Local	60	32,826	\$716,293.00	\$21.82	
Local	63	24,619	\$542,402.25	\$22.03	
Local	76	39,625	\$599,922.01	\$15.14	
Local	81	31,042	\$645,810.75	\$20.80	
Local	82	22,713	\$575,903.29	\$25.36	
Local	84	38,731	\$875,970.47	\$22.62	
Local	110	60,608	\$702,028.48	\$11.58	
Local	111	29,271	\$552,380.07	\$18.87	
Local	161	78,205	\$1,318,245.19	\$16.86	
Local	164	116,957	\$1,582,694.98	\$13.53	
Local	183	42,785	\$684,949.61	\$16.01	
	Local Total	1,260,551	\$19,528,443.72	\$15.49	\$20.66
Express	205	6,887	\$314,985.35	\$45.74	
Express	206	10,793	\$765,439.53	\$70.92	
Express	208	11,130	\$1,069,766.02	\$96.11	
Express	278	6,200	\$427,056.33	\$68.88	
Express	283	13,830	\$581,192.76	\$42.02	
	Express Total	48,840	\$3,158,439.99	\$64.67	\$86.23
Feeder	333	6,826	\$187,362.87	\$27.45	
Feeder	347	20,912	\$417,064.89	\$19.94	
Feeder	350	30,831	\$633,292.62	\$20.54	
Feeder	360	38,156	\$587,237.46	\$15.39	
Feeder	361	19,702	\$406,837.44	\$20.65	



Feeder	362	16,220	\$374,235.55	\$23.07
Feeder	372	20,866	\$395,616.35	\$18.96
Feeder	374	24,816	\$393,159.87	\$15.84
Feeder	376	19,161	\$257,809.18	\$13.45
Feeder	377	12,296	\$205,168.25	\$16.69
Feeder	378	51,524	\$480,600.81	\$9.33
Feeder	380	8,128	\$227,824.86	\$28.03
Feeder	500	4,402	\$237,424.35	\$53.93
Feeder	501	45,199	\$749,558.42	\$16.58
Feeder	502	21,446	\$457,826.48	\$21.35
Feeder	504	10,847	\$351,996.07	\$32.45
Feeder	505	8,779	\$310,209.19	\$35.34
Feeder	506	63,015	\$516,807.32	\$8.20
Feeder	507	6,533	\$356,569.25	\$54.58
Feeder	508	6,115	\$184,496.23	\$30.17
Feeder	509	12,231	\$202,505.97	\$16.56
Feeder	510	6,685	\$347,469.88	\$51.98
Feeder	513	8,806	\$388,073.14	\$44.07
Feeder	514	10,165	\$336,987.39	\$33.15
Feeder	515	18,707	\$429,401.46	\$22.95
Feeder	516	10,323	\$258,282.85	\$25.02
Feeder	521	8,390	\$355,631.87	\$42.39
Feeder	522	25,115	\$491,727.37	\$19.58
Feeder	524	24,690	\$387,839.27	\$15.71
Feeder	525	7,307	\$319,245.25	\$43.69
Feeder	526	17,552	\$234,562.76	\$13.36
Feeder	527	28,999	\$405,619.17	\$13.99
Feeder	528	25,446	\$453,761.47	\$17.83
Feeder	529	16,532	\$478,844.87	\$28.96
Feeder	531	24,509	\$455,668.17	\$18.59
Feeder	532	6,797	\$171,153.38	\$25.18
Feeder	533	6,510	\$112,887.72	\$17.34
Feeder	534	53,100	\$797,730.24	\$15.02
Feeder	535	46,442	\$740,595.41	\$15.95
Feeder	536	3,486	\$239,052.01	\$68.58
Feeder	538	36,216	\$603,027.61	\$16.65
Feeder	541	22,932	\$535,114.86	\$23.34
Feeder	542	14,335	\$468,683.47	\$32.69
Feeder	544	34,698	\$717,759.32	\$20.69
Feeder	547	45,513	\$751,608.26	\$16.51
Feeder	549	78,389	\$732,470.00	\$9.34
Feeder	551	11,891	\$267,255.87	\$22.48
Feeder	553	8,007	\$244,829.78	\$30.58
Feeder	554	69,214	\$630,613.35	\$9.11
Feeder	555	4,406	\$187,115.37	\$42.47
Feeder	560	7,524	\$194,791.31	\$25.89
Feeder	566	5,213	\$239,204.38	\$45.88
Feeder	568	25,466	\$712,979.25	\$28.00



Feeder	571	14,338	\$366,637.66	\$25.57	
Feeder	574	10,531	\$279,071.17	\$26.50	
Feeder	582	9,741	\$352,470.92	\$36.18	
Feeder	583	98,922	\$1,135,994.91	\$11.48	
Feeder	585	2,652	\$175,828.08	\$66.29	
Feeder	591	7,987	\$246,496.48	\$30.86	
Feeder	592	48,360	\$649,995.40	\$13.44	
Feeder	593	46,613	\$544,298.33	\$11.68	
Feeder	594	14,116	\$337,091.48	\$23.88	
Feeder	595	14,678	\$573,784.81	\$39.09	
Feeder	597	40,304	\$781,485.37	\$19.39	
	Feeder Total	1,469,613	\$27,066,744.52	\$18.42	\$24.56
Crosstown	401	32,598	\$626,463.53	\$19.22	
Crosstown	402	59,285	\$1,130,378.68	\$19.07	
Crosstown	403	48,222	\$1,083,479.98	\$22.47	
Crosstown	404	171,611	\$1,932,599.38	\$11.26	
Crosstown	405	71,162	\$1,192,742.08	\$16.76	
Crosstown	408	68,685	\$960,759.96	\$13.99	
Crosstown	409	85,339	\$944,706.99	\$11.07	
Crosstown	410	42,744	\$797,296.98	\$18.65	
Crosstown	415	28,829	\$623,730.95	\$21.64	
Crosstown	426	46,900	\$497,455.80	\$10.61	
Crosstown	428	102,743	\$1,460,559.63	\$14.22	
Crosstown	444	40,418	\$873,648.59	\$21.62	
Crosstown	445	33,987	\$514,644.63	\$15.14	
Crosstown	451	48,581	\$882,793.23	\$18.17	
Crosstown	452	24,211	\$676,344.87	\$27.93	
Crosstown	453	92,496	\$1,382,958.41	\$14.95	
Crosstown	463	75,716	\$950,819.33	\$12.56	
Crosstown	466	160,451	\$1,657,825.33	\$10.33	
Crosstown	467	130,913	\$1,463,762.12	\$11.18	
Crosstown	475	43,149	\$961,091.51	\$22.27	
Crosstown	486	104,057	\$1,161,776.53	\$11.16	
Crosstown	488	77,851	\$914,115.02	\$11.74	
	Crosstown Total	1,589,949	\$22,689,953.54	\$14.27	\$19.03
Shuttle	702	20,584	\$155,712.10	\$7.56	
Shuttle	749	16,395	\$389,777.12	\$23.77	
Shuttle	841	3,034	\$310,180.07	\$102.23	
Shuttle	843	1,493	\$121,298.68	\$81.22	
Shuttle	870	3,929	\$176,737.26	\$44.98	
	Shuttle Total	45,436	\$1,153,705.24	\$25.39	\$33.86
GoLink	Inland Port Expanded	3,975	\$94,179.05	\$23.69	
GoLink	Kleberg	1,253	\$50,085.83	\$39.97	
GoLink	Rylie	773	\$35,274.26	\$45.63	
GoLink	North Central Plano	3,925	\$87,804.44	\$22.37	
GoLink	Legacy West	1,299	\$55,173.60	\$42.47	
GoLink	Rowlett	4,732	\$103,736.18	\$21.92	
	I control of the cont				<u> </u>



GoLink	Far North Plano	995	\$49,543.79	\$49.79	
GoLink	Farmers Branch	1,579	\$51,466.87	\$32.59	
GoLink	Glenn Heights	887	\$42,386.67	\$47.79	
GoLink	West Carrollton	166	\$11,736.79	\$70.70	
GoLink	Lake Highlands	1,355	\$56,796.07	\$41.92	
GoLink	Lakewood	567	\$27,397.40	\$48.32	
GoLink	North Dallas	1,602	\$52,319.36	\$32.66	
GoLink	Park Cities	314	\$17,480.54	\$55.67	
GoLink	South Irving	250	\$59,737.83	\$238.95	
GoLink	SE Garland	2,475	\$89,360.08	\$36.11	
	GoLink Total	26,147	\$884,478.75	\$33.83	\$45.10
Site Specific	Baylor Healthcare Shuttle	4,615	\$12,500.00	\$2.71	
Site Specific	DFW Centerport	5,164	\$14,288.50	\$2.77	
Site Specific	Medical City	5,965	\$6,900.00	\$1.16	
Site Specific	Richardson Shuttle	2,082	\$16,030.25	\$7.70	
Site Specific	TI Shuttles	4,102	\$68,750.00	\$16.76	
Site Specific	883	86,381	\$186,179.50	\$2.16	
Site Specific	UT Southwestern	4,944	\$24,875.00	\$5.03	
Site Specific	768	12,766	\$95,481.00	\$7.48	
Site Specific	704	25,327	\$266,021.44	\$10.50	
Site Specific	705	15,960	\$277,109.44	\$17.36	
Site Specific	706	10,196	\$248,843.77	\$24.40	
:	Site Specific Total	177,502	\$1,216,978.91	\$6.86	\$9.14

Route Deficiencies

Under the new Service Standards, a route is considered a deficient performer when it fails to meet the three standards. In the table below we have included a short writeup for each of the deficient routes describing known issues, and where possible, potential future service changes or other actions for the route. Most routes appearing in the table were also deficient performers for previous quarters. After the table we have included a map showing the general location of each route.

We would note that all of these routes and services are being thoroughly reviewed as a part of the DARTzoom Bus Network Redesign process. We anticipate many proposals for route and service changes, with an effective date in 22Q2 if approved by the Board of Directors.



1st Quarter FY 2021

Route	Discussion
21	Route 21 is a local route operating in Dallas, generally in Oak Cliff along Bishop, Llewellyn, and Edgefield. Sections of the route track closely with other routes in the area, diminishing potential ridership. This route shares the same path as Dallas Streetcar. Due to the outbreak of COVID-19 many of the Downtown Dallas businesses and Medical facilities were closed, which impacted ridership. We will examine this route in greater detail during Service Plan work.
35	Route 35 is a Dallas local route that serves two different areas. In West Dallas, the route covers industrial and commercial areas along West Commerce and LaReunion that do not generate major ridership. In South Dallas, the route covers Harwood, Crozier, and several other streets. The western portion of this route runs parallel with Route 52 which is a Core Frequent Route. We will examine this route in greater detail during Service Plan work. Under the proposed draft network plan, segments between Postal Way and Norwich will be replaced by West Dallas GoLink. The South Dallas portion will be replaced by the nearby Ervay route.
82	Route 82 is a Dallas local route that serves Skillman and Live Oak to the North and Beckley and Zang to the south. It is effectively a branch of the former Route 1, a route which was re-branded as Routes 81 and 82 in March 2018 service changes. Parts of this route are relatively close to other parallel services, and this route is an example of duplication in the DART network. We will examine options during Service Plan work. Under the proposed draft network plan, Route 82 will be replaced by the Beckley route to cover the southern segments of the route. The northern segment on Live Oak and Skillman will be replaced by new Gaston and Ross routes.
84	Route 84 is a relatively new Dallas route that was created from the older Capitol branch of Route 24, and then extended from Mockingbird Station to Richland College via Greenville Avenue. Operations began in March 2018, and the route is still in its developmental stage. This route runs Parallel with the rail line (red and orange). The ridership declined mostly since during the pandemic, schools were not in session (SMU and Richland College). We will monitor future ridership growth and evaluate this route to determine whether future actions are warranted. Under the proposed draft network plan, Route 84 will largely be replaced by the new Henderson route with other segments picked up by the North Dallas GoLink.
333	Route 333 is a feeder route operating in Addison, Carrollton, and a small portion of Far North Dallas, mainly along Marsh Lane. It is a perennial low performer, and we believe it may be a candidate (along with Route 536) for potential conversion to GoLink demand responsive service.



403	Route 403 is a crosstown route connecting Irving Convention Center Station in Irving to Spring Valley Station in Richardson, passing though areas in Irving, Farmers Branch, Addison and Richardson. This route has not, historically, been a low performer. The failure of this route to meet the Service Standards benchmarks may be due to the current pandemic. Major changes have been proposed for this route in the DARTzoom plan. Staff will continue to monitor ridership on this route.
444	Route 444 is a crosstown route operating in Dallas, mainly in Oak Cliff, with key route segments on Clarendon, 8th, Corinth, and Lancaster. It has traditionally been a moderate performer – particularly on the western end of the route along Clarendon. We will examine options during upcoming Service Plan work.
452	Route 452 is a crosstown route operating in Plano, a service to Parker Road Station, Northwest Plano Park & Ride and Jack Hatchell Transit Center. This route has been one of the ones with modified weekday service during COVID-19 pandemic. Due to the outbreak of Covid-19 many businesses were closed and that may have impacted this routes ridership even more. Service Planning will continue to review this service.
500	Route 500 is a feeder route operating in Irving and the Cypress Waters section of Dallas via Belt Line Road. It connects Belt Line Station with commercial destinations to the north. This route is plagued by Member City service issues (part of it runs through Coppell) and sub-optimal service frequency. It has traditionally been a low performer, and service was not restored to pre-pandemic levels in October 2020. It is proposed to be replaced by a GoLink zone in the DARTzoom Bus Network Redesign plan.
504	Route 504 is a feeder route operating in Irving, running along Story Road. It has traditionally been a low-performing route and was not recommended to return to regular (pre-pandemic) weekday service. This route has been recommended to be replaced with a GoLink zone in the DARTzoom Bus Network Redesign plan.
505	Route 505 is a feeder route operating in Irving, running along Northgate, Rochelle, and Esters. It was not recommended to return to regular (prepandemic) weekday service in October 2020. It has been recommended by staff in the DARTzoom plan that this route be replaced by a GoLink zone.
507	Route 507 is a feeder route operating in Irving, primarily on O'Connor between Downtown Irving and Las Colinas Urban Center. This route connects an important transit connection (Downtown Irving and the Orange Line) with a major job center (Las Colinas). It also provides an important connection from Downtown Irving to the Baylor – Irving hospital complex on the weekends. However, it has not performed up to expectations and has therefore was not recommended to return to regular weekday service in October 2020. Due to its low performance yet important connections, it was recommended in the DARTzoom plan that this service be joined to a longer crosstown route with increased frequency.



508	Route 508 is a feeder route operating in Irving that connects Downtown Irving with University of Dallas Station via Nursery Road. This route has not been recommended for service restoration in October 2020. The DARTzoom plan recommends retaining this route and increasing service frequency.
510	Route 510 is a feeder route operating in Irving. It has traditionally been a low performer and functioned to connect Royal Lane apartment complexes with the Light Rail system. Many of these workers are presumably staying home for now due to the pandemic. This route was recommended to be replaced by a GoLink zone in the DARTzoom Bus Network Redesign plan.
513	Route 513 is a feeder route operating in Garland departing from Downtown Garland Station. We will examine this route in greater detail during Service Plan work. Due to the outbreak of Covid-19 stores and schools were closed and that may have impacted this routes ridership even more. Service Planning will continue to review this service.
514	Route 514 is a feeder route operating in Irving, generally along Grauwyler and Pioneer. This route has been above standard in the past, and we will conduct an analysis to determine whether performance changes are part of a trend or due to other factors. This route was recommended for discontinuation in the DARTzoom plan.
516	Route 516 is a feeder route operating in South Dallas, serving the area between Ledbetter and Camp Wisdom Station. This route has, historically, been above standard, and we will conduct an analysis to determine whether performance changes are part of a trend or due to other factors. If needed, we will examine this route in greater detail during Service Plan work.
521	Route 521 is a feeder route operating in Dallas and the Park Cities, connecting Cityplace Station, Mockingbird Station, and sections along Hillcrest Road. Ridership has improved in recent years, but this route remains underperforming. Also, during the pandemic, schools were not in session (SMU). We will examine this route in greater detail during Service Plan work. Under the proposed draft network plan, Route 521 will be extended to cover the McKinney Ave corridor all the way to Downtown Dallas.
525	Route 525 is a feeder route operating in the Stemmons Corridor of Dallas, primarily along Regal Row, Texas 183, and IH-35E. Ridership has suffered more than usual since the onset of the pandemic. However, the important connections made for jobs and residents in the Regal Row / Brook Hollow areas required that this service be retained in the DARTzoom plan – with increased service frequency.
529	Route 529 is a feeder route operating in Dallas, primarily along Lemmon Avenue and Marsh Lane. It connects Inwood/Love Field and Royal Lane Stations. This route was recommended for replacement with a GoLink zone in the DARTzoom plan.
532	Route 532 is a feeder route operating in Dallas connecting Green Line service to locations in Northwest Dallas and Farmers Branch. It has been a mixed performer over the years. It was recommended for discontinuation and partial replacement by a GoLink zone in the DARTzoom plan.



536	Route 536 is a feeder route operating in Addison and Carrollton, anchored at either end by Trinity Mills Station or Addison Transit Center. This route (along with nearby service on Route 333) was recommended for replacement by a GoLink zone in the DARTzoom plan.
542	Route 542 is a feeder route operating in Dallas and Cockrell Hill, mainly along Davis Street. The western part of the route (along with Route 568) may be a candidate for possible GoLink conversion, and we will examine options during the upcoming Service Plan work.
555	Route 555 is a feeder route operating between Camp Wisdom Station and Cedar Valley College. This route has been one of the ones with modified weekday service during COVID-19 pandemic. Due to Cedar Valley College being closed and many of the businesses along Route working with limited staff, ridership is below normal.
566	Route 566 is a feeder route operating in Garland, serving locations along N Garland Avenue. This route may be a candidate for possible GoLink conversion or modification, and we will examine options during Service Plan work. Due to the outbreak of COVID 19 stores and schools were closed and that may have impacted this routes ridership even more. Service Planning will continue to review this service.
568	Route 568 is a feeder route operating in West Oak Cliff in Dallas. It has generally been a low performer historically.
582	Route 582 is a feeder route departing from LBJ/Central Station and ending in Walnut Hill Station. Majority of the route (south of LBJ) runs along Abrams Rd which is comprised of mostly single-family homes. The ridership declined mostly since during the pandemic, Richland College was closed. Under the proposed draft network plan, Route 582 will be discontinued and be replaced by North Dallas GoLink and the Skillman route with the extension to LBJ/Central Station.
585	Route 585 is a feeder route operating in Dallas and Richardson, serving Hamilton Park, TI, Richland College, and surrounding residential neighborhoods. This route was established in March 2018 and is in its developmental phase. Due to low ridership levels, Route 585 is now shortened between Forest Lane and LBJ/Central Station in October 2020. Under the new network plan, Hamilton Park will be served by the North Dallas GoLink zone. Staff will continue to review ways to improve ridership and performance.
591	Route 591 is a feeder route operating in Dallas, serving Pleasant Grove. It runs between Lake June Station and Buckner Station. We will examine this route in greater detail during Service Plan work. Under the proposed draft network plan, Route 591 will be replaced by GoLink (Rylie Expansion)
595	Route 595 is a feeder route operating in Dallas, serving Pleasant Grove and other neighborhoods It runs to/from MLK Station and Buckner Station. Under the proposed draft network plan, Route 595 will be discontinued and consolidated with surrounding fixed routes. We will examine this route in greater detail during Service Plan work.



841	Route 841 is a shuttle route operating in Plano, a service to CityLine/Bush Station, Horizon North and Telecom Corridor. This route has been one of the ones with modified weekday service during COVID-19 pandemic. Under the proposed draft network plan the East Telecom portion of this route will become GoLink service.
843	Route 843 is a shuttle type route, serving an area bounded by North Central Expressway to the west, Technology to the north, Los Rios and Shiloh to the east, and PGBT Service Road to the south. The route also starts/end in City line/ Bush Station. Due to the outbreak of COVID 19 stores and schools were closed and that may have impacted this routes ridership even more. Under the draft network plan, the Eastern portion of this route will be covered by two separate GoLink zones.
Far North Plano	This zone serves high-income, low-density area in Far North side of Plano with connections to Parker Road Station and UberPool available as an option for the riders. The zone has been one of the good performers; however, COVID-19 pandemic impact has led to less use of the system. Service Planning will continue to review this service
Rylie	The Rylie GoLink zone serves low-density residential areas in the far southeastern part of Dallas. Performance for this zone is affected by the low densities and use of dedicated vehicles. Effective in FY20, Q2 this zone started to share its dedicated vehicle with the nearby Kleberg zone, and we integrated TNC support to improve cost-effectiveness. Under the proposed draft network plan, the Rylie GoLink zone will be expanded to cover fixed route areas served by existing Routes 591, 594, and 597.
West Carrollton	The West Carrollton zone is a newly developed zone to serve West Carrollton, with connections to Downtown Carrollton Station. UberPool service is now available in this zone, although usage is very light so far. Our initial expectation of regular increases in ridership has not been met – due in part to extended commercial impacts of the pandemic. Ridership has been consistently low throughout the course of this pilot project. Though there is still significant time left on the original grant agreement, it does not seem that this zone justifies continued service.
South Irving	The zone is a newly developed zone to serve South Irving residents with connections to Downtown Irving/ Heritage Crossing Station with UberPool as an option for the residents to use. We expect the zone to attract more riders as it gets more popular. Service Planning will continue to monitor this service.



The following map (Figure 1) shows the general location of each of the deficient performers:

841 West Carrollton 500 529 516 Far North Plano Rylie South Irving West Carrollton

Figure 1: Location of the Deficient Performers in 1st QTR FY21



Table of Contents

Section 3 – Marketing & Communications Report

DART INITIATIVES

- M3 DART Steps into Action/Ask DART
- M6 DART Access
- M8 DART to Vote Promotion
- M10 Retirement Communications and Celebrations

SPECIAL EVENTS

- M11 Stuff A Bus
- M13 Special Events Forum
- M15 Safe at Home Kits

MEDIA CAMPAIGNS AND PROMOTIONS (PAID, OWNED, AND EARNED)

- M16 TRE Campaign
- M17 Paid Media
- M18 Social and Digital Media Recap
- M20 Media Relations Earned Media

CUSTOMER AND COMMUNITY OUTREACH

- M24 Customer Service
- M26 Transit Education
- M27 Community Affairs





FY 2021

Quarterly Marketing & Communications Report First Quarter

DART Steps into Action/Ask DART Campaign *Ongoing*

Project Overview:

COVID-19 has impacted public transportation ridership. Beginning July 6, 2020, DART launched a campaign and messaging to addressour customers' possibleconcernsabout riding public transportation. Many riders who have essential jobs and limited transportation options, such as reliant commuters and task riders, have continued riding DART throughout the pandemic. Other riders – with personal transportation options or who may be working from home – have not yet returned to DART.

The campaign goal is threefold:

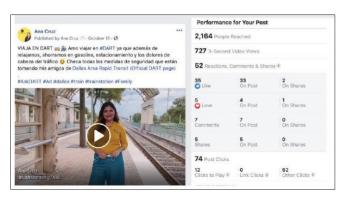
- 1. Demonstrate how DART is addressing concerns about COVID-19.
- 2. Establish trust and transparency by revealing behindthe-scenes information and engaging customers with a 360-degree communication platform called "Ask DART."
- 3. Proactively tell our story by showing how our engaged employees are practicing 5 Star customer service and adding value to the community.

As the coronavirus continues to spread in the U.S., Texas reported 1.5 million cases (second only to California) through mid-December 2020. DART reported 248 new employeecases with 122 recovered and two deaths as of December 2020. Therefore, our campaign continues to focus on awareness of safety precautions and DART actions.











First Quarter FY 2021

Page 3 M

DART Steps into Action/Ask DART Campaign (continued)

Project Overview (continued):

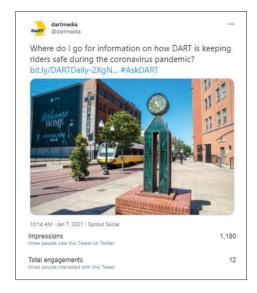
Our key messages are based on customer feedback. We rely on digital and social media, including the Ask DART blog, to inform us about issues on customer's minds.

The 2020 campaign topics and content included:

- 1. How we clean
- 2. Masks and social distancing
- 3. Contactless payment options
- 4. Discount GoPass® Tap card
- 5. DART Say Something app
- 6. Onboard dispensers for masks and hand sanitizer
- 7. 5 Star customer service approach
- 8. Thank you message to customers

Project Elements:

- Advertising elements produced in English and Spanish with limited Asian language executions
- TV broadcast and streaming over-the-top (Hulu, Sling TV, FOX News, etc.)
- Radio local traffic and streaming (Spotify, Pandora, etc.)
- Print local newspapers and publications
- DART assets bus and rail interiors and exterior wraps
- Digital and social media, including social media influencers
- Email marketing launched to 2,100 emails
- Utility bill inserts in 9 of the 13 DART Service Area cities









DART Steps into Action/Ask DART Campaign (continued)

Highlights:

- Overall, the campaign has garnered 22 million impressions
 - Spanish creative has high engagement, now representing 35% of impressions
- Over 400,000 households were reached through utility bill inserts in November and December
- Achieved a 21% email open rate with email marketing, compared to 15% industry average
- Social media influencers Ana Cruz and Reuben Lael posted 48 messages combined, which garnered 58,215 impressions and 2,399 engagements

By the Numbers:

Social media:

o Posts: 92

o Impressions: 103,765

o Engagements: 2,766

• TV, print, digital, radio (DART in-house media only):

o Ads: 627

Market value: \$165,066Impressions: 13.3 million

• DART assets (Bus and rail):

o Ads: 11

• Market value: \$261,300

o Impressions: 14.7 million















DART Access *Q1 FY 2021*

Project Overview:

Due to COVID-19, many North Texas employees who participate in the agency's Employer Pass Program are working from home. DART introduced a COVID-relief promotion that significantly reduces the cost of an employer annual pass to incentivize participation in CY 2021.

The DART Access Sales team held two ETC Virtual Forums in October 2020 to educate employee transportation coordinators (ETCs). The team introduced the 50% Annual Pass price promotion and explained how participants could take advantage of the price reduction.

The virtual forums were also an opportunity to inform Employer Pass Program participants of the new DART Access online portal, which helps ETCs at participating companies in the Employer Pass Program manage their DART transit pass needs. The new portal is:

- · User-friendly
- · Offers fast upload speed
- Provides quick delivery

Project Elements:

- ETC Virtual Forums
- COVID-relief promotion
- DART Access







Page 6

M

DART Access (continued)

Highlights:

- Since announcing the 50% Annual Pass price promotion, DART has signed contracts with:
 - o Parkland Health & Hospital System
 - o City of Dallas
 - o Dallas College
 - o Baylor Scott & White Health
 - o UT Southwestern Medical Center

By the Numbers:

- 110 people participated in the ETC Virtual Forums
- The DART Access portal has received 2,576 page views





DART to Vote Promotion

Sept. 21-Nov. 3, 2020

Project Overview:

DART offered voters a free ride to the polls during early voting Oct. 17 and Oct. 24, and on election day, Nov. 3. The purpose of the initiative was to promote riding DART to vote.

Project Elements:

- Advertising elements produced in English and Spanish
- Print local newspapers and publications
- DART assets bus and rail interior and exteriors, digital kiosk
- · Digital and social media
- DART.org/Vote

Highlights:

- This year's #DART2Vote campaign performed significantly better than last year's efforts:
 - Social media impressions increased 428.6%
 - Social media engagements increased 444.8%
 - DART Daily blog page views increased 281.2%



TRAVEL SCHEDULES FARES NEWS ABOUT

Ride DART Free to Vote in the 2020 General Elec









DART to Vote Promotion (continued)

By the Numbers:

• Social media:

o Posts: 97

Impressions: 215,753
Engagements: 3,852

• DART Daily blog:

o Posts: 9

o Page views: 446

• Print, digital:

o Ads: 9

Market value: \$5,146Impressions: 836,000

 DART assets (Bus exteriors, rail interiors & INFOtransit digital screens – English and Spanish):

o Ads: 1,176

Market value: \$90,983Impressions: 5.3 million







First Quarter

FY 2021



Page 9

M

Retirement Communications and Celebrations

Nov. 1-Dec. 20, 2020

Project Overview:

As DART prepared to say farewell to employees that accepted the Voluntary Retirement Incentive Package on Nov. 20 and Dec. 15, 2020, the Marketing & Communications (Mar-Comm) Department provided creative services support to DART's Human Resources team. Mar-Comm provided idea generation and planning on ways to ensure virtual celebrations and personalized touches were part of the celebration for retirees as they prepared to leave the agency.

Each retiree received a personalized retirement certificate, a glass coffee mug with the DART logo, and a "Thank you for the many years of service" card in mid-December.



Project Elements:

- Each DART retiree received a personalized send-off and set of mementos:
 - An official retirement certificate from DART
 - Custom coffee mug
 - Custom thank you card
- To facilitate celebrations by DART's various departments and teams, Mar-Comm created:
 - Custom backgrounds available for use on Microsoft Teams
 - Celebratory banners for DART divisions and locations where retirees were physically present

Highlights:

• The custom backgrounds were utilized during many virtual retirement celebrations, including a celebration hosted by Operations on Dec. 2, where Gary Thomas and many other executive leaders were recognized

By the Numbers:

- Distributed 376 retirement certificates and coffee mugs
- Distributed 12 divisional banners









Stuff A Bus

Dec. 4, 2020

Project Overview:

Promote DART's annual holiday Stuff A Bus event and encourage employees and the public to donate gifts for families in need, and socks and blankets for senior citizens. New this year, staff were able to have donations shipped to DART Headquarters, along with on-site curbside donations. DART Serves, the agency's corporate social responsibility program, donated the toys to Jonathan's Place, food to Union Mission Gospel, and blankets and socks to Senior Source.

Due to reduced ridership, we shifted our marketing focus to target families in the community surrounding SMU/Mockingbird Station. We partnered with seven media partners that donated assets to promote the event. Media partners included Clear Channel Outdoor, K104, KRNB, Telemundo, NBC 5, Dallas Weekly, and Advocate Magazine.

To meet event safety restrictions in place due to the COVID-19 pandemic, the Special Events team developed a "Drive In – Drop Off" format for the annual Stuff A Bus event. Event operations were moved from the SMU/Mockingbird Station upper platform to the parking lot, which reduced in-person interaction and offered more visibility to passing motorists. The Special Events team also worked closely with the City of Dallas to ensure adherence to updated COVID-19 special event permit regulations.

Project Elements:

- DART employee donation stations at divisions
- Drop-off event held at SMU/Mockingbird Station on Dec. 4
- Print, social, and digital media, TV, radio, and digital outdoor
- GoPass events and offers
- Bus exteriors
- Banners









Stuff A Bus (continued)

Highlights:

- DART Serves:
 - Collected over 325 blankets and 635 pairs of socks for Senior Source
 - Donated over 150 toys to Jonathan's Place
 - Gave more than 13 boxes of food to Union Gospel Mission

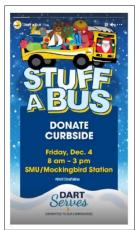


- Social media:
 - o Posts: 30
 - o Impressions: 29,263
 - o Engagements: 698
 - Print, social, digital, TV, digital outdoor, and radio:
 - o Ads: 62,157
 - Market value: \$76,850
 - o Impressions: 6.2 million
 - Bus exteriors, banners:
 - o Ads: 8
 - o Market value: \$5,750
 - o Impressions: 458,400

















Special Events Forum

Oct. 15, 2020

Project Overview:

In October, the Special Events team held the first of a series of virtual meetings for event professionals in DART's 13-city service area. The objective of the meeting was to strengthen relationships and brand regard with service-area cities, DARTable venues, and event organizers.

The virtual meeting was an opportunity to:

- Understand metrics/triggers for event cancellation/ rescheduling decisions in North Texas.
- Discuss best practices for new event formats, such as virtual and drive-in/through events.
- Amplify the "DART Steps into Action" COVID-19 safety campaign.
- Collaborate for opportunities on how to best support our partner organizations during the pandemic and reinforce the "DART Serves" message.

Project Elements:

• Virtual event on Oct. 15

Highlights:

- The virtual meeting allowed attendees to learn about DART initiatives and share best practices
- A highlight for many participants was the open Roundtable Discussion, which provided a time to share event challenges and gain valuable insight into creative approaches to hosting events in new COVID-19 protocol-approved formats







Special Events Forum (continued)

By the Numbers:

- 12 attendees from the cities of Addison, Dallas, Garland, Glenn Heights, Irving, and Plano
- 4 presentations given by DART staff:
 - Special Event riders' numbers, economic impact, and demographics
 - Digital resource information to enhance consistent DART image on service-area city websites
 - DART "DART Steps into Action" COVID-19 safety campaign
 - Silver Line Regional Rail project design and construction update



These are challenging times for our region, our country and our world. Everyone is doing thei best to slow the spread of COVID-19 and stay healthy and safe.

I am humbled by your continued commitment to DART and the communities we serve. Day after day, you keep showing up for work – fulfilling the agency's commitment as an essential service provider. Without you, those who depend on our services would be forced to find other means of transportation. Many of these individuals who have continued to use our services serve on the front lines themselves.

Your can-do attitude, perseverance and dedication throughout the pandemic has been inspiring I feel a temendous sense of pride in the people representing our organization. People like you. As we press forward, I thank you for your ongoing commitment to fulfilling our mission, and I encourage you to continue taking extra precautions to stay safe in your personal lives.



161-0048-1020 C



Safe at Home Kits

Dec. 15-19, 2020

Project Overview

The Special Events team completed "Employee Appreciation" deliveries to support the "Safe at Home" initiative in mid-December. The deliveries, coordinated with the Operations executive office, were made to all Operations and Maintenance employees. The Special Events team designed the kits to help reinforce the stay "Safe at Home" message.

Project Elements:

- DART reusable bag
- DART logo cloth face mask
- Portable hand sanitizer
- Sanitizing wipes
- KIND Bar sealed snacks

Highlights:

- Each kit included a branded, personal note of thanks from Carol Wise
- The Special Events team coordinated pick-up, delivery, storage, and hub operations with Pioneer Warehouse staff

By the Numbers:

- 2,800 kits delivered
- Kits delivered to 22 departments, including Rail, Bus, Maintenance, and Training









TRE Campaign

Nov. 8-Dec. 30, 2020

Project Overview:

TRE Ridership has declined from a pre-COVID average daily ridership of 6,000 to 2,000 riders during the pandemic. On Oct. 19, TRE service returned to its regular schedule and DART launched an eight-week marketing campaign targeting potential, current, and past TRE commuters who travel along the TRE service corridor.



Project Elements:

- · Digital billboard
- Waze app ads
- · Station banners
- Rail interiors

Highlights:

 Messaging focused on our region and the TRE's restored service hours

By the Numbers:

· Digital outdoor

o Ads: 313,300

Market value: \$12,000Impressions: 9.1 million

Waze app

o Ads: 325,874

• Click-through rate: 358







Paid Media

Q1 FY 2021

Project Overview:

DART promoted 13 campaigns on DART assets, digital, social media, digital outdoor, print, radio, and TV in Q1 FY 2021.

Project Elements:

- Campaigns included:
 - o 2021 DART Student Art Contest
 - Ask DART
 - Customer Survey COVID-19
 - DART Access
 - o DART to Vote
 - o Discount GoPass Tap Card
 - o EMV
 - GoLink Garland
 - GoLink Inland Port
 - GoLink Irving
 - o October 2020 Service Change
 - o Stuff A Bus
 - Trinity Railway Express

By the Numbers:

• Media (digital, social media, digital outdoor, print, radio, and TV):

o Ads: 376,711

Market value: \$298,033Impressions: 32.6 million

• DART assets (bus ultra-super king, bus exteriors, bus interiors, rail interiors, corner markers, INFOtransit digital screens, banners, and windscreens):

o Ads: 3,713

Market value: \$631,117Impressions: 35.6 million







Social and Digital Media Recap *Q1 FY 2021*

Project Overview:

DART's digital and social media channels — including the DART Daily blog, Facebook, Twitter, and Instagram — were leveraged with shareable content that influences the narrative about DART; informs target audiences of relevant news and information to motivate some form of action; and amplifies the DARTable brand positioning.

In Q1 FY 2021, we posted 505 messages on social media channels compared to 610 messages in Q4 FY 2021. Due to the holidays, we posted fewer Ask DART messages.

Project Elements:

- DART's Facebook, Twitter, and Instagram channels
- DART Daily blog

Highlights:

• In addition to Ask DART and Stuff
A Bus content, Silver Line content
performed well on social media in Q1 FY 2021

o Posts: 20

o Impressions: 26,450

Engagements: 863











Social and Digital Media Recap (continued)

By the Numbers:

- In Q1 FY 2021, 505 messages earned 7.5 million impressions and 42,464 engagements
 - This is a decrease from the 13.2 million impressions and 57,534 engagements earned in Q4 FY 2020
 - This decrease is largely attributed to the fact that we did not run Ask DART content on social media around Thanksgiving and Christmas
 - When compared with Q1 FY 2020, we experienced a 254% increase in impressions and a 3% increase in engagements
 - This increase is largely attributed to Ask DART content
- The number of followers increased from 40,530 in Q4 FY 2020 to 40,593 in Q1 FY 2021
 - When compared to Q1 FY 2020, followers increased from 39,120 to 40,593
- In Q1 FY 2021, 40 articles posted on the DART Daily blog earned 2,967 page views
 - 17 of these articles were Ask DART stories, and the DART.org/Ask page has earned 1,384 page views
 - Overall page views on DART Daily has increased
 1.4% from Q4 FY 2020













Media Relations – Earned Media *Q1 FY 2021*

News Releases:

- 12/29/2020 Best of 2020: DART Year in Review
- 12/23/2020 DART and TRE Announce New Year's Schedule
- 12/18/2020 New Rail Delivered for DART Silver Line in Plano
- 12/16/2020 DART Celebrates Silver Line Construction with First Concrete Pour Ceremony
- 12/14/2020 DART Announces Christmas Day Schedule
- 12/10/2020 DART D2 Subway Project Named Global Light Rail Award "Vision of the Year"
- 11/30/2020 DART's Annual Holiday Stuff A Bus Event Returns Dec. 4
- 11/20/2020 DART Board of Directors Hires David Leininger as Interim President/Executive Director
- 11/20/2020 DART Invites Residents to View Silver Line Betterment Wall Mock-ups
- 11/16/2020 DART D2 Subway Reaches 30% Design Completion
- 11/16/2020 DART Announces Thanksgiving Holiday Service Schedule
- 10/30/2020 DART Announces Gary Thomas' Retirement as President/Executive Director
- 10/29/2020 Southern Dallas County Inland Port Transportation Management Association Begins Service on Nov. 2
- 10/28/2020 DART Recognized for Commitment to Conservation
- 10/19/2020 DART and Dallas County Adding Free Shuttle for Early Voters
- 10/16/2020 DART Brings GoLink On-Demand Service to Irving and Garland Starting Oct. 19
- 10/15/2020 North Texas Public Transit Agencies Providing Free Rides for Election 2020
- 10/15/2020 TRE Returns to Regular Weekday Service Starting Oct. 19









Media Relations – Earned Media (continued)

Highlights of Earned Media Coverage:

- Dec. 28 The drive from downtown Fort Worth to Plano is about 50 miles, and when traffic is heavy which is often it can be a tedious trip. But soon, North Texans will be able to take a train. Dallas Area Rapid Transit also known as DART has begun construction on a project known as the Silver Line. The Silver Line will run along the old Cotton Belt freight rail line through Plano, Dallas, Carrollton, Richardson, Addison, and Coppell before arriving at DFW Airport. (Mass Transit, 110,000 impressions)
- Dec. 22 New rail for the Dallas Area Rapid Transit Silver Line project arrived in Plano on Dec. 18. The 200 rail pieces adding up to 16,000 feet of rail were delivered east of Shiloh Road and unloaded near existing tracks, according to a Dec. 18 DART release. The 26-mile Silver Line project celebrated its first concrete pour and start of construction Dec. 16 in Dallas. The line aims to connect seven cities and four counties in the North Dallas area, including the city of Plano, and is expected to be in service by March 2023. (Community Impact Newspaper, 1 million impressions)
- Dec. 21 Congratulations to David Leininger, who was recently selected as the Dallas Area Rapid Transit Transit's (DART) Interim President/Executive Director. The DART Board of Directors announced this new appointment at a special meeting called Nov. 20, which follows the retirement of Gary Thomas, who spent almost 20 years of leadership at the agency. (Addison Magazine, 4,000 impressions)
- Nov. 23 The Dallas Area Rapid Transit (DART) Board of Directors has appointed David Leininger interim President/Executive Director, as a nationwide search for a new leader continues. He returns to the agency as it completes the 30% level of preliminary design for the D2 Subway project, proposing a second light rail alignment through the Dallas Central Business District. (Railway Age magazine, 73,000 impressions)









Media Relations – Earned Media (continued)

Highlights of Earned Media Coverage (continued):

Nov. 19 – Dallas Area Rapid Transit (DART) invites residents to view the betterments/sound wall mock-ups now available across the Silver Line alignment. The mock-up walls began Friday and run through Jan. 29. The 26-mile Silver Line Regional Rail Project is under construction between D/FW International Airport, Grapevine, Coppell, Dallas, Carrollton, Addison, Richardson, and Plano. The betterments/sound wall color



and finish for each neighborhood were voted on by residents and stakeholders through a robust and inclusive community engagement process. (Star Local Media, 169,000 impressions)

- Nov. 16 The Dallas Area Rapid Transit D2 Subway project has reached anotherimportant milestone. According to DART, 30% of the preliminary design was completed on Oct. 30. DART said a Final Environmental Impact Statement is being prepared in cooperation with Federal Transit Administration. The Final Environmental Impact Statement will be issued in combination with a Record of Decision to environmentally clear the project so it can advance into the next stage of development. (NBC DFW, 1 million impressions)
- Oct. 30 Texan by Nature named Dallas Area Rapid Transit (DART) an honoree of
 the second annual TxN 20, a ranking of Texas companies that have demonstrated a
 commitment to conservation. The second annual TxN 20 recognizes 20 Texas-based
 businesses and operations across 12 industries that are forging new, beneficial paths in
 conservation, DART officials said in a press release. DART was honored for its history
 of sustainable planning and project development, as well as operations and maintenance
 practices. (Progressive Railroading magazine, 55,000 impressions)
- Oct. 29 Beginning on Nov. 2, two new transportation services will begin service in the Inland Port area of Southern Dallas County. An on-demand microtransit service provided by Dallas Area Rapid Transit (DART) and STAR Transit known as "GoLink," as well as a new rider subsidy program provided by Uber called "Inland Port Rides." These new services have been created and funded by the newly formed Inland Port Transportation Management Association (IPTMA). The IPTMA is a nonprofit, membership organization designed to connect workers and businesses to transportation solutions in the Inland Port area. (BUSRide magazine, 3,000 impressions)
- Oct. 19 Dallas Area Rapid Transit and the Dallas County Elections Department partnered to offer the service to the Elections Department after record early voting turnout last week. The shuttles will run daily through Election Day, Nov. 3. On weekdays, voters can ride the DART Green or Orange line to Southwestern Medical District/Parkland Station or Burbank Station, then transfer to bus route 525. Passengers will pay the regular fare for these routes. (The Dallas Morning News, 6 million impressions)



Page 22 First Quarter 1 M FY 2021

Media Relations – Earned Media (continued)

By the Numbers:

- Broadcast October Impressions
 - 1,161,976 Positive
 13,548,939 Neutral
 200,641 Negative
 - 14,911,556 Total Viewers/Impressions
- Print/Online October Impressions
 - 203,699,672 Positive11,279,175 Neutral
 - 143,778,642 Negative
 358,757,489 Total Viewers/Impressions
- Broadcast November Impressions
 - 2,172,846 Positive
 720,981 Neutral
 Negative
 - 2,893,827 Total Viewers/Impressions
- Print/Online November Impressions
 - 310,985,347 Positive
 2,220,099 Neutral
 Negative
 - 313,205,446 Total Viewers/Impressions
- Broadcast December Impressions
 - 2,731,537 Positive
 3,236,878 Neutral
 2,526,525 Negative
 - 8,494,940 Total Viewers/Impressions
- Print/Online December Impressions
 - 147,823,192 Positive
 19,192,661 Neutral
 78,437,54 Negative
 - 245,453,395 Total Viewers/Impressions



Customer Service

Q1 FY 2021

Project Overview

The Customer Service department continues to assist DART customers.

Project Elements:

- Responding to the needs of customers
- Keeping Lost & Found open with limited public access

Highlights:

- Received 91 customer commendations this quarter
- Some customer feedback received:
 - o "I did not know anything about GoLink, but Leisa was so helpful and kind, it really made my day"
 - o "I want to thank Jehu for going the extra mile (customer had an issue with his GoPass charge through DCTA) Thank you DART for having a kind, considerate worker"
 - "Sharon was helpful, knowledgeable, professional, and went above and beyond to provide me with the information I need to share with my clients about riding DART"

By the Numbers:

- October
 - Received 34,150 calls (52.6% less than same time last year)
 - Customer Trip Planning in English handled 81.3% of received calls
 - Customer Trip Planning in Spanish handled 2.8% of received calls
 - Customer Feedback handled 13.2% of received calls
 - Lost & Found handled 2.7% of received calls
- November
 - Received 29,241 calls (47.3% less than the same time last year)
 - Customer Trip Planning in English handled 81,5% of received calls
 - Customer Trip Planning Spanish handled 2.7% of received calls
 - Customer Feedback handled 12.6% of received calls
 - Lost & Found handled 3.2% of received calls



Customer Service (continued)

By the Numbers (continued):

- December
 - Received 32,469 calls (37.4% less calls than the same time last year)
 - Customer Trip Planning English handled 80.2% of received calls
 - Customer Trip Planning Spanish handled 2.4% of received calls
 - Customer Feedback handled 14.5% of received calls
 - Lost & Found handled 2.9% of received calls



Transit Education

Q1 FY 2021

Project Overview:

The Transit Education program has a rich tradition of grassroots community outreach, and this continued during Q1 FY 2021. The Transit Education team engaged school districts and the community within the Dallas and Richardson area by providing virtual Safety/How to Ride and Career Day presentations (for students studying in the classroom and at home), as well as participated in community drive-thru events. Additionally, the team communicated with stakeholders, teachers, parents, students, organizations, cities, independent school districts, transit agencies, homeschool organizations, and others on a regular basis.



Project Elements:

- Transit Education program flyer
- Transit Education webpage
- Discount GoPass Tap Card flyer and webpage
- "Always Be Alert" video shared on YouTube
- "DART Responds to COVID-19" video on YouTube

Highlights:

- "Senior Expo 2020" a Jewish Community Center virtual Senior Fair
- Dallas Police Northeast Division "Kids Health & Safety Fair" drive-thru event

By the Numbers:

- Participated in 16 education/community outreach programs
 - o 7,256 people participated
- DART.org/transiteducation received 2,172-page views
- 16,000 email impressions for Senior Expo 2020



Community Affairs *Q1 FY 2021*

Project Overview:

Community Affairs hosted a series of virtual quarterly community meetings in November for the Silver Line Regional Rail project, as well as installing on-site displays of betterments sound wall mock-ups at various city locations along the corridor.

Community Affairs coordinated public communication and information for ongoing construction at Hidden Ridge Station and related Orange Line rail service impacts in Irving. The team also supported public involvement coordination for the D2 Subway 30% Design Submittal in October.

Project Elements:

- Virtual Silver Line quarterly community meetings in November
- Betterments Sound Wall Mock-up displays in Silver Line cities in November and December
- Public notifications of Hidden Ridge Station construction in Irving
- Public involvement coordination for D2 Subway 30% Design Submittal in October and FTA Review of Final Environmental Impact Statement

Highlights:

- 6 virtual Silver Line quarterly community update meetings conducted Nov. 9-18, 2020
 - These meetings were conducted for Cypress Waters (Nov. 9), Carrollton (Nov. 11), Addison (Nov. 12), Richardson (Nov. 16), Plano (Nov. 17), and Dallas (Nov. 18)
- 5 Betterments Sound Wall Mock-up displays were placed outside of public buildings in Carrollton, Coppell, Dallas, Richardson, and Plano for public viewing starting Nov. 20, 2020
- Public notifications required for 5 Orange Line weekend rail service shutdowns due to ongoing construction and installment of canopies at Hidden Ridge Station in October and November
- Public involvement/comment review coordination required for D2 Subway following Service Plan Amendment Public Hearing and 30% Design Submittal in late October





Community Affairs (continued)

By the Numbers:

- Approximately 350 people participated in the 6 Silver Line quarterly community update meetings in November
- Approximately 100 written questions were asked and answered from the 6 Silver Line quarterly community meetings in November
- Approximately 250 people have visited the 5 Betterments Sound Wall Mock-up displays in November and December
- 8 A-frame signs and digital rider alerts were provided to hundreds of Orange Line customers in Irving impacted by weekend rail service shutdowns for Hidden Ridge Station construction and canopy installment in October and November





Table of Contents

Section 4 – Planning Progress

P&D 1 - 6	Executive Summary
P&D 7 - 8	Employer Service Program Development
P&D 9 - 10	Bicycle Pedestrian Program Development
P&D 11	Construction and Installation of Standard Shelters
P&D 12 - 13	Vanpool Program
P&D 14	Bus Corridor Concept Development
P&D 15 - 16	Five-Year Action Plan Score Card



The Service Planning and Scheduling Department consists of two divisions - Mobility Programs Development, and Service Planning and Scheduling, both divisions report directly to the Vice President.

This department is responsible for a broad range of planning and development activities, from ongoing refinement of the current bus system, to conceptualizing future services and projects and advancing them through various levels of development.

The scope of work of the Service Planning and Scheduling Department includes the following responsibilities and functions:

- ✓ Service Planning & Scheduling performs specific functions to include short-range and mid-range bus service planning, scheduling, and innovative services like microtransit, vanpools and shuttles
- ✓ The Mobility Programs Development Division performs planning design and development of Capital Projects, ITS projects and passenger facilities and amenities.

Highlights This Quarter

Service Planning & Scheduling

- <u>Employer Services Program</u>: Site-specific shuttles or employer shuttle services incorporate bus services targeted at employers for services designed specifically for the employees of the employer. These services are currently operating at D/FW Airport, UTSW Medical Center, Texas Medical City, Texas Instruments, SMU, City of Richardson/Galatyn Park Station Shuttle, McKinney Avenue Streetcar, UTD, Baylor Scott & White, Parkland Hospital and the Amazon weekend shuttle (JJ Lemmon facility).
- The UTD Site-Specific Shuttle transitioned into a 10-year shuttle agreement (effective October 1, 2016) to correspond with the approval of a contract for operation of the UTD service. On February 12, 2019, the DART Board approved funding to increase the contract value to add three additional buses for the service demand. In May 2019, DART solicited and received bids for purchasing three additional buses to support the UTD shuttle service. The contract was awarded to Gillig. DART accepted bus delivery in July 2020 and the vehicles are now in service. Service with the new buses began during the 4Q20. A new schedule was implemented in 4Q20 which required fewer peak buses and reduced the annual cost for the service. The schedule eliminated the express service between CityLine/Bush Station and the north end of the UTD campus.

• Shuttle Service & Ridership:

✓ <u>Parkland Shuttles:</u> Average weekday ridership for Route 704 was 367 in October; 335 in November, and 353 in December 2020. Average weekday ridership for Route 705 was 222 in October: 221 in November, and 195 in December. Service Planning staff



P&D 1 First Quarter

- developed a plan for a new shuttle route (706) which now connects Parkland Station to the new Parkland administrative offices located near Mockingbird Lane. Route 706 began service on August 12, 2019. Route 706 average weekday ridership was 170 in October, and 171 in November and 146 in December 2020. The ridership decline is due to the COVID-19 Pandemic.
- ✓ <u>Park Cities</u>: Average weekday ridership during 1Q21 was 5 passenger trips during October; 5 passenger trips during November; and 5 passenger trips during December. This showed a decrease over the same three months in FY20 (9, 10, 8) due to the COVID-19 Pandemic.
- ✓ <u>Amazon Shuttle</u>: Average weekday ridership during 1Q21 was 28 passenger trips per day during October, 28 passenger trips during November, and 25 passenger trips during December. This showed a decrease over the same three months in FY20 (32, 34, 33).
- ✓ Galatyn Park Shuttle: Due to the COVID-19 Pandemic, Route 824 will operate between 6:25 a.m. and 9:25 a.m. and between 3:45 p.m. and 6:45 p.m., with no changes in route or service area. Regular service will resume when COVID-19 conditions have changed.
- ✓ <u>DFW Circulator Service:</u> There has been a modest increase in ridership since the COVID-19 Pandemic began, however, the service is operating at about 35% of their normal ridership compared to this time last year.

• On-Time-Performance (OTP) Projects:

Five-Year Plan for OTP improvement: Staff developed and has completed implementation of a plan for a series of schedule adjustments for FY 2016-FY 2020. Five routes received adjustments during 2Q19, and 27 routes received adjustments in 4Q19. Bus OTP for 1Q21 stands 83.54%, which sits above the FY21 goal of 83.0% OTP. We would note that a substantial number of DART routes continue to operate on detours due to construction and/or development issues, and these detours are adversely impacting on time performance. Staff will continue to work to use new tools to improve on time performance.

• Special Events:

- ✓ Many special events that are normally held during October-December, including the State Fair of Texas, were either canceled or postponed due to the COVID-19 Pandemic. The Red River Showdown (October 10, 2020) proceeded with limited spectators and additional rail service provided between Victory and Lawnview Stations. Planned one-time events such as large concerts were also cancelled due to the Pandemic.
- Enhanced Bus Corridor: AT&T has incorporated a DART rider waiting area into their design. Specifically, riders have the option of waiting/sitting in their retail area. No advertisement shelter is required at this time. Cameras installed in the Enhanced Shelters are not performing well, and will be replaced with a motion sensor camera. The motion sensor cameras was pilot tested at the end of 3Q20 and were successful. In 4Q20, a motion sensor



P&D 2 First Quarter

camera will be field tested at the Forest Lane Enhanced Bus Shelter. DART's amenity contractor miscalculated the solar requirements. The field test was put on hold until solar loads were recalculated and resolved. Field testing was scheduled to begin in 1Q21. There was a delay due to late arrival of hardware needed for the camera. The pilot will begin 2Q21.

- <u>Vanpool Program</u>: At the end of 1Q21, there were 14 vanpool groups in operation because of the effects of the pandemic. These declines happened due to several factors as well. 1) The COVID-19 Pandemic and its associated restrictions made it impractical to commute in large groups. 2) Fuel prices are currently well below two dollars per gallon; and 3) The Commute with Enterprise program introduced competitive lease prices on vehicles to retain business. Large employers (Texas Instruments and AFEES) anticipate restarting their vanpool programs during the summer of FY21. This is dependent on COVID-19 Pandemic conditions. A regional meeting facilitated by North Central Texas Council of Governments (NCTCOG) brought together DART, DCTA, and Trinity Metro to discuss the practice of shifting vanpool groups while not adhering to each agency's service area. As a result, 54 vanpools are eligible to return to the DART vanpool program. Currently, most employees are working from home where there was no need for commuting. DART is actively communicating through our vendor (AVR) to discuss return-to-work policies.
- <u>Service Improvement Activities</u>: Regular service improvement activities have been impacted by the COVID-19 pandemic and work on the Bus Network Redesign. DART implemented an emergency service reduction effective April 6, 2020 due to the COVID-19 Pandemic, and we monitored ridership trends to determine where service needs to be restored or supplemented due to passenger loads. Decisions on restoration of many bus services were approved by the Board of Directors in 4Q20, and bus services were restored to approximately 89% of pre-pandemic levels in October 2020. We anticipate continuing October service levels until the bus network redesign is implemented in January 2022.
- Bus Service Plan: Jarrett Walker + Associates (JWA) began the Bus Network Redesign planning work in 1Q20, with the goal of having a draft plan complete by 1Q21, and all work on the project completed by 2Q21. During 3Q20, JWA and DART completed the first phase of the public engagement process. Because of the COVID-19 Pandemic, all Regional Transit forums and plans for in person meetings and interviews were cancelled. DART replaced these meetings with virtual meetings and on-line surveying. The summary report on the feedback on Ridership versus Coverage preferences was completed in the 3Q20, and the Board made a policy decision on the appropriate ridership/coverage mix during 1Q21. Using the new ridership/coverage policy, the team is developing a draft Bus Network Plan that we expect to present to the Board in 2Q21.
- <u>Service Standards</u>: The Board of Directors adopted the new revised Service Standards Policy at the October 9, 2019 meeting (1Q20). The revised Standards include several changes. Highlights include the definition and service category of Core Frequent Route Network, Route Restructuring (for more frequent service and wider service spans), Schedule Adjustments and the Realignment of Express Routes to Transit Centers and Stations. Accordingly, revisions to the Route performance measurement system occurred, and quarterly reports under the new system are now included with financial reports. A new



P&D 3 First Quarter

- point-based System for placement of amenities was also revised. The new standards have been the basis the support for a number of other service planning efforts in FY20 and beyond. Revisions to Service Standards are likely in FY22 after completion of the Bus Network Plan.
- Regional Service Policy and Operations: Allen, Wylie and Fairview maintain contracts with the DART Mobility Services LGC for FY21. As for other services in the region, Collin County Rides ridership declined significantly with the COVID-19 Pandemic, particularly in Fairview. During 1Q21, DART and DCTA began initial discussions about a possible joint proposal to operate McKinney Urban Transit District services. This arrangement would be subject to negotiation and approval by all of the entities involved.

Mobility Program Development

- <u>511DFW</u>: The 511DFW website had 3,143,610 hits with 6,771 visits between October 1, 2020 through December 31, 2020. The Phone system received 17,427 calls during the same time. 11,249 incidents were reported citing road closures, detour information and additional traveler assistance information from the TxDOT center-to-center (C2C), and EcoTrafix user information was posted on the 511DFW website. 255,199 Waze events were also posted on the 511DFW website during this quarter. Special event information updates on the 511DFW system are also an on-going effort. North Central Texas Council of Governments (NCTCOG) approved a contract to operate 511DFW beginning mid-3Q17 for a period of three years. Enhancements and improvements to the 511DFW website with the Interactive Voice Response (IVR) system now includes bilingual (English and Spanish) support for all the components of the system. 511DFW has also introduced the following data elements to the website, Mobile App., additional Park and Ride facility locations, and EV Charging locations. The recent information and massages about the COVID-19 Pandemic is regularly posted on the Website Ticker and IVR floodgates. During this quarter the EcoTrafiX platform was upgraded to a non-flash version using HTML5
- Integrated Corridor Management Project: The Integrated Corridor Management Project on US 75 has ended. Parking capacity reporting system's equipment monitoring, maintenance and repair of the five (5) northern LRT stations along N. Central Expressway (US 75) is ongoing and a major annual repair performed and completed in 4Q20 with the help from NTCOG and DART contractors. The Rowlett Parking Lot Camera Occupancy work and accuracy of the system were completed last year in 4Q19 and the system is operating and reporting parking availability via two LED signs and the Parker App. The "Parker App" is a free mobile guidance app for consumers that provides access to accurate real-time, parking availability with dynamic routing. real-time parking rates, hours, policies and restrictions". A major system upgrade is planned for FY21 under a new maintenance contract with the contractor and NCTCOG will have an opportunity to get access to the Parker App on integrating Rowlett parking lot data into 511DFW.
- <u>Rowlett Parking:</u> The Rowlett reserved parking program is managed by the Rowlett Volunteers-On-Patrol. During 1Q21, the program continued to work well with no



P&D 4 First Quarter

- complaints from riders or Rowlett staff. Parking utilization has declined significantly due to the COVID-19 Pandemic during 1Q21.
- Transportation System Management (TSM): The Street Repair Program for repair of member city streets heavily used by DART buses is an ongoing effort. During 1Q21, invoices were received from Addison, Carrollton, Farmers Branch, Irving and Plano and have been processed for payment. Staff is currently communicating with the other cities to assist with submission of their invoices for reimbursement. Due to COVID 19, there may be some requests to delay the deadline for completing projects under the Street Repair Agreements until 2Q21.
- TRIP Programs: Invoices from the four participating cities of University Park, Highland Park, Glenn Heights and Cockrell Hill are expected during the next quarter for reimbursement for the TRIP Program Agreements. This program will be ongoing through September 2025. Only Highland Park submitted and invoice during 1Q21.
- <u>Crewrooms Project:</u> The DART Board approved a contract to construct up to 13 Crewroom buildings to address the deficiencies regarding the number of facilities supporting DART's bus operation. Contract ended at the end of 4Q20 and contractor has constructed 10 Crewrooms at the following locations: Dallas Convention Center Station, Parkland Hospital, Trinity Mills, Royal Lane, Inwood Road, Spring Valley, Farmers Branch, 8th & Corinth, Glenn Heights and Forest Lane. Certificates of Occupancy (CO) have been issued for all 10 locations by member cities. Project has been completed and DART has issued final acceptance for all 10 Crewrooms in 4Q20. Construction of the 2 remaining Crewrooms at Park Lane and Downtown Carrollton will be performed under an on-call construction contract and is expected to be completed by 1Q22.
- <u>Standard Shelter Installation:</u> The DART board approved the budget to purchase an additional 200 bus shelters, 10 smart shelters, and 200 free standing solar powered bus stop lights as part of the new 2018-2020 shelter contract. The FY21 goal to install 20 shelters, 30 benches and 30 free standing lights.
- <u>Collin County Rides:</u> Collin County Rides ridership declined significantly with the COVID-19 Pandemic, particularly in Fairview.
- Mobility on Demand Pilot Test: What started as a pilot program has transitioned into a growing GoLink/UberPool program throughout the DART Service Area. The testing of various ways of increasing shared ride trip making is ongoing, though the Pandemic has had a significant impact on ridership. A final report on the FTA sandbox grant Pilot Test was submitted to FTA and its independent evaluator in 2Q20, and their data requests to DART continue to be answered.
 - ✓ <u>Uber Pool</u>: Worked with Uber Pool and new data tools, for the implementation of a new three-year contract. Contract award occurred in 3Q20.
 - ✓ GoLink: Working with SpareLabs to increase the number of shared ride trips and to implement Uber service in new zones. DART initiated a 14th GoLink zone in Carrollton in the Valwood Industrial Park in May 2020. DART has also modified the vehicle assignment plan for the dedicated fleet to allow vehicles to serve more than one GoLink Zone. This is envisioned as a temporary strategy during the low ridership time caused by the Pandemic. During 1Q21, DART began operation of expanded GoLink service to



P&D 5 First Quarter

replace bus service in South Garland (Route 385) and in South Irving (Route 840) as well as an expanded GoLink Zone in the Non-DART Inland Port service area. A pilot test for GoLInk service in South Dallas-Fair Park begins later in FY21.



P&D 6

Employer Service Program Development

Service Planning and **Scheduling**

Strategic Priorities

Priority 1: Enhance the safety and service experience through customer-focused initiatives.

Priority 2: Provide stewardship of the transit system, agency assets and financial obligations.

Description

The Employer Services Program incorporates services targeted at employers: Employer Shuttles (E-Shuttles), Site-Specific Shuttles, Airport and other services in which DART partners with employers to provide innovative transit connections between the DART system and potential trip generators. Site-specific shuttle or employer shuttle services are currently operating at D/FW Airport, UTSW Medical Center, Texas Medical City, Texas Instruments, SMU, City of Richardson Galatyn Station Shuttle, McKinney Avenue Streetcar and UTD, Parkland Hospital and weekend Inland Port.

Accomplishments

- 1Q21: Medical City site specific shuttle continues to show higher ridership since introducing a new shuttle vendor, vehicles and expanded route.
- 4Q20: The Baylor Scott White Medical Center Site-Specific Shuttle Agreement was approved by the board.
- 3Q20: The SMU Site–Specific Shuttle Agreement was approved by the board.
- 2Q20: McKinney Avenue Transit Authority Site-Specific Shuttle Agreement was approved by the board.
- 1Q20: The Site-Specific Shuttle Agreements for Texas Instruments and the City of Richardson were approved by the board.
- 1Q19: Additional weekend services were added for Inland Port. GoLink is funded 50% by Amazon.

Issues •

- 1Q21: In discussion with MATA to expand future trolley schedule (if funding permits) to meet light rail early morning and late evening commuters.
- 1Q21: SMU wishes to continue discussion on developing a future service similar to the UTD shuttle model.
- 1Q21: DFW Airport Site Specific Shuttle 3-party agreement expires at the end of this fiscal year. Trinity Metro notified this will require early discussion and budget forecasting.
- 4Q20: No issues to report at this time.
- 2Q20: DFW Airport will close its Remote South Parking Facility and its associated bus stops starting 3Q20.
- 2Q20: City of Richardson announced a reduced schedule on route 824 (Galatyn Park) until COVID-19 restrictions



P&D 7 First Quarter FY 2021

Employer Service Program Development

Service Planning and **Scheduling**

have relaxed.

• 2Q19: Trinity Metro has assumed the lead in managing Centreport circulator shuttle service with DART and DFW Airport as funding partners.

Schedule

• 1Q19: DFW Airport will relinquish control of the circulator service once TEXRail begins service.

- 2Q21: McKinney Avenue Transportation Authority (MATA) funding agreement scheduled for the board February 9, 2021.
- 2Q21: Short list for Requests for Qualification (RFQ) due to City of Dallas for the McKinney/Cole streetcar project
- McKinney Avenue Transportation Authority (MATA) is on a one-year term and is set to expire April 2021.
- Discussions with Paul Quinn College to extend the GoLink boundaries to support the campus. The Inland Port GoLink zone now includes Paul Quinn College effective August 12, 2019. A similar extension was made to the North Central Plano / Chase Oaks zone to serve Collin College Spring Creek Campus. NCTCOG has agreed to fund the DFW Site-Specific Shuttle until a permanent agreement between DART, Trinity Metro and DFW Airport can be negotiated. The new ILA was approved and signed in 3Q19.

Project Manager(s) Rob Smith / Dan Dickerson



P&D 8 First Quarter

Bicycle / Pedestrian Program Development

Service Planning and Scheduling

Strategic Priorities

Priority 1: Enhance the safety and service experience through customer-focused initiatives.

Priority 2: Provide stewardship of the transit system, agency assets and financial obligations.

Description

The Bicycle / Pedestrian Program Development will improve pedestrian, ADA, and bike access to rail stations, providing one major way to address the first mile/last mile problem. It will result in additional ridership as trips that are improbable via transit alone become more feasible when easy bike and other access/egress is added. Both work and recreational trips are targeted to boost system ridership.

Accomplishments

- 1Q21: Innovative Services met with Swiftmile to understand opportunities for infrastructure to charge and park micromobility vehicles.
- 1Q21: The bike/boarding islands on Abrams at Reiger were removed by the City of Dallas due to vehicle accidents. It is proposed to install dashed markings to identify passenger boarding/alighting locations. Thermo-marking plan for the whole corridor is under final development.
- 4Q20: DART bike lid mis-use SOP draft completed and forwarded to Planning department heads for approval.
- 4Q20: City of Dallas began construction of bike lanes and boarding islands on Abrams between Richmond and Beacon.
- 4Q20; City of Richardson bike lane project on Greenville completed in August 2020.
- 4Q20: Innovative Services met with the City of Dallas to discuss the revocation of electric scooter permits. It is anticipated that electric scooters will return in the City of Dallas once new ordinances are agreed upon.
- 4Q20: In discussion with Lime on parking configurations and equitable distribution of electric scooters at DART rail stations and transit centers.
- 3Q20: Internal Bike/Ped team is actively participating in associated bike trail connectivity projects, primarily with the City of Carrollton, Lime and the Trinity Spine Trail at Lawnview Station.
- 3Q20: DART assisted the City of Richardson in planning the bike lane on Greenville Ave.
- 2Q20: In discussion with Plano Legacy, TMA will introduce the electric scooter and dockless bikes as part of a Legacy



P&D 9 First Quarter FY 2021

Bicycle / Pedestrian Program Development

Service Planning and Scheduling

- Connect pilot program for FY20. This was delayed due to the Pandemic.
- 1Q20: Field survey was completed on the condition that all bike lids were installed at rail stations and transit centers.
- 2Q20: Held an internal meeting to discuss revised standard procedures to address bike lid mis-use concerns.
- 2Q20: Continue to develop an updated draft Bike Program SOP for board review.
- 4Q19: Approved 65% design Trinity Forest Spine Trail at Lawnview Station.

Issues

• 4Q20; The recently constructed bike/boarding islands constructed along Abrams are causing auto accidents. DART is working with the City of Dallas to develop solutions for the islands.

Schedule

- 2Q21: Final design for the Columbia and Main bike lanes
- 1Q21: The City of Dallas requested comments on the 60% bike lane design on Columbia and Main
- 2Q21: Abrams schedule to be completed by mid-February
- 3Q20: Upper management is evaluating the SOP (Standard Operating Procedures) for responding and resolving bike lid misuse concerns.
- 1Q21: Bike lid misuse SOP approved by DART Legal.
- 1Q21: Bike lid misuse SOP implemented.

Project Manager(s) Ryan McCutchan / Patricio Gallo



P&D 10 First Quarter

Construction & Installation of Standard Shelters

Service Planning and Scheduling

Strategic Priorities

Priority 1: Enhance the safety and service experience through customer-focused initiatives.

Priority 2: Provide stewardship of the transit system, agency assets and financial obligations.

Description

The Standard DART Bus Shelter program is intended to provide additional amenities and a cleaner, safer, more comfortable place to wait, where daily boarding activity is greater than 50 passengers or where a sensitive use is present.

Accomplishments

- 1Q21: FY21 amenity installation locations identified. Staff are field checking proposed locations.
- 4Q20: Despite COVID-19 challenges the amenity installation goal of 70 shelters, 70 benches and 70 Bright Up Lights were met.
- 3Q20: 68 Bright Ups, 32 benches and 35 shelters were installed.
- 3Q20: The 19 shelter and 32 bench pads were approved by the Change Control Board and are currently under construction.
- 2Q20: 30 bench pads were constructed
- 2Q20: 60 Bright Up locations were identified
- 2Q20: In lab testing for the smart shelter camera upgrades and horn initiated.
- 1Q20: 35 shelter amenity pads were constructed.

Issues

• None at this time

Schedule

- 1Q21: Identify amenity installation locations.
- 2Q21: CCB approval for FY'21 task order.
- 4Q21: 30 benches, 20 shelters and 30 Free Standing lights are to installed.

Project Manager(s)

Jennifer Jones



Strategic Priorities

Priority 1: Enhance the safety and service experience through customer-focused initiatives.

Priority 2: Provide stewardship of the transit system, agency assets and financial obligations.

Description

Ongoing support will be provided for DART's vanpool program. The Vanpool program is designed to mitigate traffic congestion by providing 7, 8, 12, and 15 passenger commuter vans. DART will continue to benchmark best practices for a successful program.

Accomplishments

- 1Q21: The current vanpool vehicle fleet in operation is 14. NCTCOG will institute the Member City Rule that clearly defines the service area of the region including DART, DCTA, and Trinity Metro. DART is the main benefactor with regards to this new rule that specifies eligibility requirements to receive the federal subsidy based on point of origin.
- 4Q20: The current vanpool vehicle fleet in operation at the end of 4Q20 is 14. Innovative Services is working with NCTCOG to increase the federal subsidy up from 35 percent.
- 3O20: Vanpool Contract was transitioned to AVR in 3O20. However due to the COVID-19 Pandemic, the number of vans has declined to nine by the end of 3Q20.
- 2Q20: Met with new vanpool vendor (AVR Vanpool) that was awarded the vanpool contract (1Q20) to start transitioning vanpool groups in 3Q20. This is a five-year contract for an amount not to exceed \$17,047,800.
- 4O19: The vanpool's in operation ended the year at 175 which was five below the goal for the year.

Issues

- 4Q20: The drastic decline in ridership can be attributed to the fact that many riders are working from home. Based on discussions with individual agencies, companies, and organizations it is anticipated that most vanpool riders will not return to their office until the summer of FY21.
- 3Q20: Vanpools declined to only nine vehicles due to the COVID-19 Pandemic. This will be a continuing issue in 4Q20 and FY21 as well.
- 2Q20: The Vanpool Fleet was reduced dramatically from 174 vanpools (1Q20) to 163 vanpool formations in March. We anticipate this number will again drop significantly due to several factors. 1) Enterprise Vanpool has introduced a competitive lease price on vans in an effort to retain business. 2) Fuel prices are currently well below two dollars per gallon. and 3) the COVID-19 Pandemic and its associated



P&D 12 First Quarter FY 2021

- restrictions made it impractical to commute in large groups for the time being.
- 2Q20: DCTA has expressed their desire to obtain Collin County as part of their vanpool service area. DART team is trying to resolve this in coordination with the NCTCOG. (Pending)

Schedule

- 1Q21: DART will meet monthly with NCTCOG, DCTA, and Trinity Metro to develop a unified regional vanpool program to be instituted at the end of the current contract with AVR (2025).
- 4Q20: A regional meeting facilitated by NCTCOG brought together DART, DCTA, and Trinity Metro to discuss the practice of shifting vanpool groups while not adhering to each agency's service area. Thus, the member city rule was enacted to provide clarity as discussions progress towards forming a singular vanpool program at the conclusion of DCTA's contract in FY22.

Project Manager(s) Rob Smith / Dan Dickerson / Ryan McCutchan



Strategic Priorities

Priority 1: Enhance the safety and service experience through customer-focused initiatives.

Priority 2: Provide stewardship of the transit system, agency assets and financial obligations.

Description

DART is in the process of initiating better, enhanced, and rapid bus corridors in its non-rail areas or areas that will not be served by rail for the next 15-20 years. Implementing enhanced bus corridors will allow for increased bus ridership and reduce travel time by minimizing the following various forms of delay:

- General congestion
- Traffic signals
- Obstruction by other vehicles turning right
- Passenger stops

Phase I implementation occurred in FY13. Rapid Ride service along the Forest Lane corridor and better bus service along the Westmoreland corridor were implemented this phase. Phase II will be the implementation of Enhanced Bus Shelter in FY15. These will be the first shelters in North America that will be completely solar powered. The Enhanced Shelters will include next bus arrival information, security cameras and lighting.

Accomplishments

- 3Q20: Lab testing completed, and camera upgrade was approved.
- 2Q20: Lab testing has begun on the camera upgrade and the passenger enunciation equipment.
- 1Q20: Replacement camera solution for the Enhanced Bus Shelters has been completed.

Issues

• 1Q21: Installation of the camera upgrade was delayed due to the need for additional hardware. It has arrived and new camera will be installed in 2Q21.

Schedule

- 4Q21: Identify and install 3 additional smart shelters in the DART service area.
- 3Q21: Evaluate pilot test for the Forest Lane smart shelter camera and speaker upgrade.
- 2Q21: Complete field pilot test for camera and speaker upgrade at the Forest Lane smart shelter location.
- 4Q20: Recalculate solar loads for new camera and speaker.
- 4Q20: Completed field pilot test at the Forest Lane location.
- 3Q20: Pilot test recommended Enhanced Bus Shelter upgrade

Project Manager(s)

Jennifer Jones



Objectives	Services	Activities		
INC	CREASE RIDERSHIP			
Expand Services	Service Changes	Reduced service levels are still in effect for 48 bus routes and DART's core frequent bus/rail network, due to the decline in ridership due to the COVID-19 Pandemic. However, many services were restored or improved in October 2020, and include:		
		 7 core frequent bus routes and all 4 light rail lines operate Weekdays every 20 minutes until 7pm, then every 30 minutes. 65 bus routes and TRE service were restored 		
		 to pre-pandemic service levels All services were discontinued on 6 routes, with two others replaced by GoLink service. One route was shortened. 		
		For the rest of FY21, our focus is on the Bus Network Redesign effort, targeting a complete redesign of the current bus network in January 2022. The intent of the Board is to return overall service to pre-pandemic levels (hours and miles) at that time.		
	Micromobility	DART will collaborate with the City of Dallas on their eScooter policy to expand riders first and last mile opportunities.		
Improve Customer Waiting Conditions	Improved Passenger Support Facilities	The FY21 amenity goal is to install 20 shelters, 30 free standing lights and 30 benches.		
IMPROVE COST EFFECTIVENESS				
• Implement Efficiencies	GoLink – UberPool	Ridership on GoLink service was up by 5% compared to last quarter, 1Q21 is 55% of pre-pandemic levels, compared to 60% last quarter. The increase may be due to the new zones added in October 2020 (South Irving & Southeast Garland) and the extension of Inland Port zone.		
		Changes were made to improve efficiency combining vehicle resources between zones and the introduction		



FY 2021 Score Card Five-Year Action Plan

Service Planning and Scheduling

	of contactless payment via the GoPass App.
Site-Specific Shuttles	McKinney Avenue Transportation Authority (MATA) funding agreement is set for board review February 9, 2021. MATA McKinney/Cole Project goes into RFQ January/March 2021. Medical City Site Specific Shuttle continues to show high ridership due to new vendor, vehicles and route.
Vanpool Non- Traditional Service	As employers initiate their return-to-work policies, DART will work with AVR to reestablish vanpools that were suspended due to COVID-19 and create new vanpools through a marketing campaign. The FY21 goal is to have 150 vanpools in operation by 4Q21. DART will continue the development of the regional vanpool program with DCTA, NCTCOG, and Trinity Metro to promote regional pricing and marketing.



Table of Contents

Section 5 – Project Development Progress Report

Acronyms grd-i GRD9 Scope of Projects Program of Interrelated Projects - Dallas Central Business District (CBD) D2 GRD15 Map GRD16 Summary Control Schedule GRD17 **Cost Summary** GRD18 D2 Alignment GRD20 Six-Month Look Ahead Program of Interrelated Projects - Red & Blue Line Platform Extensions GRD23 Summary Control Schedule GRD24 **Cost Summary** GRD25 Real Estate Red & Blue Line Platform Extensions GRD26 GRD31 Systems Integration GRD32 Six-Month Look Ahead GRD33 **Change Control Summary** Program of Interrelated Projects – Dallas Streetcar Central Link GRD37 **Cost Summary** GRD38 Central Link Commuter Rail GRD41 Cotton Belt (Silver Line) Map GRD42 Summary Control Schedule GRD43 **Cost Summary** GRD45 Real Estate GRD46 Cotton Belt (Silver Line) Corridor Regional Rail Project GRD50 Six-Month Look Ahead GRD51 **Change Control Summary Trinity Railway Express (TRE) Projects** GRD55 Map GRD57 Summary Control Schedule

GRDi



GRD58

Cost Summary

First Quarter FY 2021

GRD62	Positive Train Control (PTC)		
GRD64	TRE Noble Branch Bridge		
GRD66	Inwood Bridge		
GRD61	Medical District Drive Bridge		
GRD68	TRE Locomotive Purchase		
GRD69	F59-PHI Locomotive Overhaul		
GRD70	Bi-Level Overhaul and Side Sill Repair		
GRD71	Repaint Existing TRE Fleet		
GRD72	Six-Month Look Ahead		
GRD73	Change Control Summary		
Additional Capital Development			
GRD77	Summary Control Schedule		
GRD78	Cost Summary		
GRD79	DART Police Facilities		
GRD80	CBD/Traffic Signal Priority (TSP) System		
GRD81	Hidden Ridge Station		
GRD82	Six-Month Look Ahead		
GRD83	Change Control Summary		
Safety & Security Projects			
GRD87	Summary Control Schedule		
GRD88	Cost Summary		
GRD89	CCTV on LRVs		
GRD90	Other Safety & Security Projects		
GRD92	Six-Month Look Ahead		
GRD93	Change Control Summary		
Streetcar Projects			
GRD97	Summary Control Schedule		
GRD98	Cost Summary		
GRD99	Northern Streetcar Extension Project		
GRD100	Six-Month Look Ahead		
LRT Buildout - Phase I			

North Central Corridor Facilities Line Section NC-3

GRDii



GRD103

GRD104

Map

First Quarter FY 2021

LRT Buildout - Phases II & III

GRD107 Map

LRT Buildout - Phase IIB

GRD111 Summary Control Schedule

GRD112 Cost Summary

LRT Buildout - Phase III

GRD115 Cost Summary



First Quarter GRDiii FY 2021



Pallas Area Rapid Transit P.O. Box 660163 Dallas, TX 75266-0163 214/749-3278

PDPR-076

TO: Distribution

SUBJECT: FIRST QUARTER FY 2021

PROJECT DEVELOPMENT PROGRESS REPORT

This document is the First Quarter FY 2021 issue of the DART Project Development Progress Report. This report addresses status of LRT Buildout activities and other Capital Development projects. Status reflects activities through December 31, 2020, including Systems Integration and Real Estate.

/s/ J. Todd Plesko Reviewed and approved, but not signed due to COVID-19 Coronavirus Pandemic

J. Todd Plesko Interim Executive Vice President Growth/Regional Development

JTP/ag

[Page Intentionally Left Blank]

AWP - Annual Work Plan/Program

BNSF - Burlington Northern Santa Fe Railway

CBD - Central Business District

CCTV - Closed-Circuit Television

CM/GC - Construction Manager/General Contractor

CROF - Central Rail Operating Facility

D2 - Dallas Central Business District Second Alignment

D-B - Design-Build

DART - Dallas Area Rapid Transit

DFW - Dallas/Fort Worth

DGNO - Dallas, Garland & Northeastern Railroad Company

EA - Environmental Assessment

EIS - Environmental Impact Statement

FAA - Federal Aviation Administration

FEIS - Final Environmental Impact Statement

FFGA - Full Funding Grant Agreement

FHWA - Federal Highway Administration

FRA - Federal Railroad Administration

FTA - Federal Transit Administration

FWTA - Fort Worth Transportation Authority (now known as Trinity Metro)

GPC - General Planning Consultant

HVAC - Heating/Ventilation/Air Conditioning

IFB - Invitation for Bid

ILA - Interlocal Agreement

I-1 - Irving/DFW Corridor Line Section 1

I-2 - Irving/DFW Corridor Line Section 2

I-3 - Irving/DFW Corridor Line Section 3

KCS - Kansas City Southern Railway

LNG - Liquefied Natural Gas

LRT - Light Rail Transit

LRVs - Light Rail Vehicles

MEP - Mechanical/Electrical/Plumbing

MKT - Missouri-Kansas & Texas Railroad Company

MIS - Major Investment Study

MSE - Mechanically Stabilized Earth

NC-3 - North Central Corridor Line Section 3

NCTCOG - North Central Texas Council of Governments

NEPA - National Environmental Policy Act

NTP - Notice to Proceed

NWROF - Northwest Rail Operating Facility

OCC - Operations Control Center

OCIP - Owner Controlled Insurance Program

OCS - Overhead Contact System



PA/VMB - Public Announcement/Visual Message Board

PE/EIS - Preliminary Engineering/Environmental Impact Statement

PMOR – Program Manager/Owner's Representative

QA - Quality Assurance

QC - Quality Control

RDC - Rail Diesel Car

RFI - Request for Information

RFP - Request for Proposal

ROW - Right-of-Way

RPD - Rail Program Development

S&I Facility - Service & Inspection Facility

SCADA - Supervisory Control and Data Acquisition

SCS - Supervisory Control System

SLRV - Super LRV (LRV with additional low-floor section)

SOC-3 - South Oak Cliff Extension

SP - Southern Pacific Railroad Company

TBD - To Be Determined

TPSS - Traction Power Substation

TRE - Trinity Railway Express

TVM - Ticket Vending Machine

TxDOT - Texas Department of Transportation

TXU - TXU Lone Star Pipeline

UPS - Uninterruptible Power Supply

VBS - Vehicle Business System

WSA - Ways, Structures, & Amenities



grd-ii

First Quarter FY 2021

SCOPE OF PROJECTS

DALLAS CENTRAL BUSINESS DISTRICT (CBD) D2

Dallas Central Business District (CBD) D2 Alignment

The second CBD alignment (D2) through Downtown Dallas, doubling downtown LRT capacity, connects Victory Station and the Green Line. This project is in the planning and development phase.

Red & Blue Line Platform Extensions

The purpose of this project is to modify platforms at 28 stations along the Red and Blue Lines that were constructed before 2004 to accommodate three-car trains. This modification will increase the carrying capacity of the system and enhance the core capacity of the network. The Federal Transit Administration (FTA) authorized advancement of the Red and Blue Line Platform Extensions project into Entry to Engineering (EE) on July 28, 2017. Application for the Full Funding Grant Agreement (FFGA) was achieved August 17, 2018. The FFGA was executed on May 28, 2019. This project is in the construction phase.

Dallas Streetcar Central Link

The Dallas Streetcar Central Link is a modern streetcar alignment connecting from the Union Station/Omni Hotel area through the central core of Downtown Dallas, linking to the M-Line trolley near Uptown and Klyde Warren Park. This project is in the planning and development phase.

COMMUTER RAIL

Silver Line Corridor Facilities

The 26-mile long, regional rail Silver Line (aka Cotton Belt) Corridor extends from DFW International Airport (DFWIA) through the northern portion of the DART service area to the existing DART Red Line, passing through the cities of Grapevine, Coppell, Carrollton, Addison, Dallas, Richardson, and Plano, with 11 proposed stations along the way. This project is in the design and construction phase.

TRINITY RAILWAY EXPRESS (TRE) PROJECTS

Positive Train Control (PTC)

This project is a result of a United States Congressional mandate to prevent train-to-train collisions, overspeed derailments, movement of a train through a switch left in the wrong position, and incursion into an established work zone.

TRE Noble Branch Bridge

The Noble Branch Bridge, a 155-foot Open Deck Through Double Lattice Truss originally constructed in 1903 and modified in 1934, has reached the end of its useful life. It is currently subjected to speed restrictions for freight trains operating with 286,000-pound cars. As reinforcement is not an option, it is proposed to replace the bridge with a new superstructure with



GRD9 First Quarter FY 2021 a concrete deck, concrete abutments and composite ties. The bridge truss is eligible for listing on the National Registry of Historic Places.

Inwood Bridge

This project consists of maintenance repairs to the existing bridge, which is a ballast deck bridge and consists of five (5) spans:

- Three (3) ballast deck timber pile trestle spans, 13', 14', and 10' in length respectively. Three (3) timber bents are located at the west approach. The timber pile trestle spans were built in 1953.
- Two (2) ballast deck steel beam spans, approximately 44' in length each, which rest on concrete piers and a concrete abutment. These steel beam spans were built in 1953. The timber ballast deck on the steel beam spans has decayed over the years creating voids allowing the track ballast to fall onto the roadway below. Temporary plywood planks have been placed over the voids to maintain the ballast. As the timber deck continues to decay, these maintenance repairs will be an on-going issue. The west timber approaches appear to have been subjected to a fire at some point in their life, but no significant damage to the bridge was observed.

Medical District Drive Bridge

This project consists of approximately 1,300 LF of roadway improvement from 4-lane divided to 6-lane divided with provisions of bicycle lane in each direction and enhanced sidewalk. Further, scope included groundwater, wastewater, and storm drainage improvements including additional drainage behind Children's Medical Center building. Due to the widening of the road, TRE bridges will have to be reconstructed. Dallas County will coordinate all construction on this project.

TRE Locomotive Purchase

This project is the result of receiving an FTA grant in the amount of \$4,600,000 with a total eligible cost of \$5,750,000 for the purchase of a new locomotive. TRE's small fleet consists of older model locomotives. New generation locomotives are not compatible with the existing fleet; therefore, TRE purchased two (2) remanufactured locomotives. Progress Rail was awarded the contract in May 2019 and will provide two (2) remanufactured F40PH locomotives.

F59-PHI Overhaul

This project allows TRE to comply with the Original Equipment Manufacturer (OEM) requirements for a mid-life overhaul of the locomotives to achieve the 30-year life expectancy of the vehicles. Progress Rail Inc. was awarded the overhaul contract on June 7, 2018.

Bi-Level Overhaul and Side Sill Repair

This project allows TRE to comply with the OEM requirements of a mid-life overhaul of the bilevel cars to achieve extended service life of the vehicles. CAD Railways was awarded the contract on September 9, 2019.

Repaint TRE Existing Fleet

This project consists of repainting the exterior of 12 Bi-Level Coach cars; six (6) Bi-Level Cab cars and five (5) F59PH locomotives. Exposure to the Texas heat has caused excessive fading to the paint on TRE's fleet. Cherokee Coatings was awarded the contract on January 29, 2020.



GRD10 First Quarter FY 2021

ADDITIONAL CAPITAL DEVELOPMENT

DART Police Facilities

This project provided for the renovation and conservation of the historic Monroe Shops to house a new modern headquarters for the DART Police (completed March 2011). This project also includes the Northeast Substation and the Northwest Substation.

CBD/Traffic Signal Priority (TSP) System

The CBD/TSP System project, being developed jointly with the City of Dallas (COD), provides traffic signaling priority to trains in the central business district, to ensure schedule achievement. It comprises communication between trains, detection equipment, and traffic signals.

CBD Rail Replacement

The CBD Rail Replacement project is a phased implementation plan to address the condition of rail wear in the CBD (Pearl Station to Houston Street). The project includes: Phase I - limited replacement of worn rail in selected curves; Phase II - special track procurement; and Phase III - full replacement of remaining CBD rail and some street intersections headers.

Hidden Ridge Station

This deferred light rail station will be constructed on the operating Orange Line and is fully funded by the City of Irving in accordance with the Interlocal Agreement executed on March 27, 2018.

SAFETY AND SECURITY PROJECTS

CCTV on LRVs

The CCTV on LRVs project involves procurement and installation of CCTV cameras, recorders, and modems to provide surveillance capability in DART's fleet of light rail vehicles. The project plan includes two phases: Phase I – installation of 48 pre-wired vehicles, and Phase II – installation of 115 vehicles to be configured.

Other Safety & Security

The following priority projects have been identified to enhance safety and security at transit facilities, improve the customer experience and deter loitering:

- 1. Installation of fencing at Convention Center Station
- 2. Improvements to Convention Center Station area lighting
- 3. Installation of a CCTV display monitor at West End Station
- 4. Improvements to West End Station area lighting

STREETCAR PROJECTS

Streetcar Extension Projects

The City of Dallas identified funding for design and construction services to extend the Union Station to Oak Cliff Streetcar Project south approximately 0.75 mile to the Bishop Arts District (Southern Extension – completed and in Revenue Service in August 2016), and north approximately 0.67 mile to near the Dallas Omni Hotel (Northern Extension). DART is serving



GRD11

as the City's technical representative on the Northern Extension. The project is being initiated as design/bid/build project and is being procured and managed through DART.

LIGHT RAIL TRANSIT (LRT) BUILDOUT PHASE 1

The LRT Buildout Phase I consisted of approximately 24 miles of light rail transit lines extending northeast to Garland (Northeast Corridor) from the Mockingbird Station and north to Plano (North Central Corridor) from the Park Lane Station. The construction of this 24-mile system included contracts for: facilities construction for each line section (station and guideway construction), systemwide track installation, systemwide landscaping/amenities, systems installation (traction electrification, signals, communications, and fare collection), and vehicle procurement. Phase I also included expansion of the existing Service & Inspection (S&I) Facility (completed July 2002), construction of the Vehicle Acceptance Facility (VAF - completed August 1999), and finish-out of Cityplace/Uptown Station (completed December 2000). Buildout Phase I related projects (funded by FFGA Amendment 10) included Bush Turnpike Station (completed December 2002), Parker Road Station Phase II Parking (completed August 2002), Walnut Hill Parking (completed December 2006), S&I Phase II Expansion (completed November 2006), Parker Road Parking Expansion (completed October 2009), and Purchase of 20 LRVs (contract closed August 2016).

LIGHT RAIL TRANSIT (LRT) BUILDOUT PHASE II

The LRT Buildout Phase II consisted of approximately 46.1 miles of light rail transit lines extending northward from the Dallas CBD to the City of Carrollton (Northwest Corridor), including a branch from Northwest Highway out to DFW Airport (Irving/DFW Corridor). Phase II also extended the light rail transit lines southeasterly from the Dallas CBD to Buckner Blvd. in South Dallas (Southeast Corridor) and easterly from the Downtown Garland Station to the Rowlett Park and Ride (Rowlett Extension). The construction of Phase II included two construction manager/general contractor (CM/GC) contracts inclusive of pre-construction services, facilities construction, trackwork, landscaping, and systems elements installation; three design-build contracts inclusive of facilities construction, trackwork, landscaping, and systems elements installation; Northwest Rail Operating Facility (NWROF) contracts consisting of five lots; and contracts for major equipment, material, and vehicle procurements. Construction was done in two phases: Phase IIA, which includes the Southeast and Northwest corridors (26.8 miles – completed December 2010), and Phase IIB, which includes the Irving/DFW Corridor (14.5 miles – completed August 2014) and Rowlett Extension (19.3 miles - completed December 2012). Other Phase II projects included in this program were Raise and Extend Four CBD Stations (completed November 2008), NW-2 Additional Betterments and Love Field West Area Improvement (completed August 2010), Level Boarding Modifications for Outlying Stations (completed November 2012), Downtown Rowlett Station East Parking Lot (completed November 2012), and Closed-Circuit Television (CCTV) System (completed December 2012).

LIGHT RAIL TRANSIT (LRT) BUILDOUT PHASE III

The LRT Buildout Phase III consisted of the southward 2.6-mile extension of the Blue Line (South Oak Cliff Corridor) to UNT-Dallas, including two new stations.



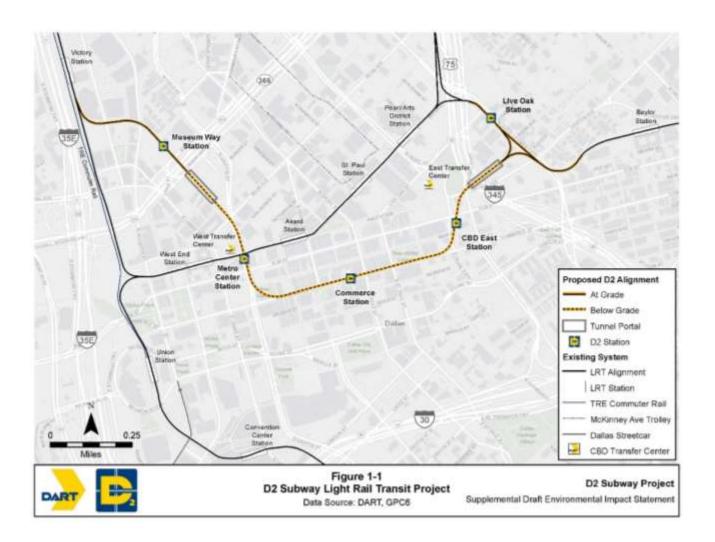
GRD12 First Quarter FY 2021

Dallas Central Business District (CBD) D2 Alignment



[Page Intentionally Left Blank]

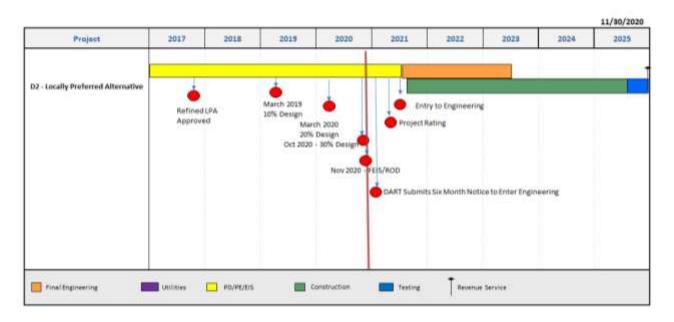
Map





Summary Control Schedule

Dallas Central Business District (CBD) D2 Summary Control Schedule





DALLAS CENTRAL BUSINESS DISTRICT (CBD) D2 PROJECT Cost Summary (in millions of dollars)							
Control Current Expended to Date (2),(6)							
Dallas Central Business District (CBD) D2	\$ 1,412.5	\$19.3	\$18.7				

- Committed values reflect activity 11/30/20.
- Expended to Date values reflect activity in DART's General Ledger through 11/30/20.
- Control Budget reflects approved FY20 Financial Plan.
- Control Budget reflects scope related costs only and does not include projected financing costs.
- Total FY19 Financial Plan value of \$1,489.5 includes projected financing costs. Expended to Date (Prior to Removal from CIG 3/20/18) \$4,877,671. Expended to Date (3/20/18 to 11/30/20 after removal from CIG) - \$13,805,077.



D2 Alignment

Board Strategic Priority

5: Enhance DART's role as a recognized local, regional and national transportation leader

Description

This project (known as D2 Subway) establishes a second light rail transit (LRT) line through Downtown Dallas by connecting two points: Victory Station and the Green Line near the Good Latimer/Swiss Avenue intersection. It doubles the LRT capacity through Downtown Dallas, relieving congestion on the existing Bryan/Pacific Transit Mall and on the Downtown junctions, and increasing capacity systemwide.

An Alternatives Analysis/Draft Environmental Impact Statement (AA/DEIS) was completed in May 2010. The second phase of the AA effort was completed under an FTA grant to address comments and suggestions received during the AA/DEIS. That effort culminated with the DART Board of Directors' selection of a Locally Preferred Alternative (LPA) in September 2015. decision led to the initiation of Project Development (PD) on the LPA in early 2016. On October 25, 2016, the Board of Directors approved the FY 17 Financial Plan, which included \$1.3 billion for development of an all-subway D2. This action marked a departure from the direction previously provided with the selection of the LPA. The new direction required a refinement of the LPA, where options that had been considered during the original AA/DEIS and possibly other corridors would be evaluated. This effort concluded with the Board approval of the Commerce via Victory/Swiss Alternative as the LPA on September 26, 2017. PD was re-initiated on the new LPA in Fall 2017. On March 20, 2018, FTA denied DART's request to extend PD to November 2019. At the same time, it withdrew the project from the Capital Investment Grant (CIG) program. FTA recommended that DART reapply to enter Engineering phase after all required activities are completed. DART is continuing PD locally as the two-year PD timeframe was exceeded under the CIG program.

Assumptions in the current FY 2021 Twenty-Year Financial Plan reflect a \$1.4 billion project cost and a conservative \$650 million external grant. The 20% project cost estimate is \$1.7 billion. DART plans to pursue an approximately 50/50 funding share between local/federal sources, and the project is currently programmed to be completed in 2025 (subject to change).

GRD18



D2 Alignment

Status

The last CIG Core Capacity submittal in September 2017 was based on the Commerce Alternative. The D2 submittal and project received a Medium-High rating.

The Project Development (PD) effort is focused on the Commerce Alternative. The 10% design package was submitted to DART on March 8, 2019, the 20% design package was submitted to DART on March 6, 2020, and the 30% design package was submitted on October 30, 2020. The Supplemental Draft Environmental Impact Statement (SDEIS) was made available to the public on May 15, 2020. A 45-day period for review and comment started on that day and concluded on June 29, 2020. The Final EIS is in final review by FTA and will be completed in January 2021.

Discussions and the work effort to prepare for Entry into Engineering have begun both internally and with FTA staff.

The Project Team continues to engage the public and key stakeholders. The Team regularly holds project coordination meetings with TxDOT/City of Dallas/NCTCOG; standing, bi-weekly project briefings with the City of Dallas and monthly and quarterly meetings with FTA; and one-on-one Stakeholder meetings on an "as needed" basis. SDEIS public hearings were held on June 11, 2020 (virtually) and on June 25, 2020 (in person). A Public Hearing for the Service Plan Amendment was held September 22, 2021. Coordination continues to occur with Council, (approved Parkland easements on November 11, 2020), Park and Recreation Board, Texas Historic Commission (Programmatic Agreement in final review), Transportation and Infrastructure Committee (briefed on November 16, 2020), and Urban Design Peer Review Panel (UDPRP).

Issues

Quarterly meetings will continue with TxDOT to review IH-345 design concepts and implementation details. TxDOT has stated in late 2020 that all options, including a below-grade IH 345 concept, still appear to work with the D2 Subway portal as designed. An agreement or deal points are being developed.

Timely approval by the City of Dallas of the Service Plan Amendment will allow the project to remain on schedule. DART has indicated to the city leadership that approval is desired by January 2021. Delays beyond this date may affect the ability to remain eligible for core capacity program.

Potential early ROW acquisition may be needed.

GRD19



Dallas Central Business District (CBD) D2 Six-Month Look Ahead

11/30/2020

Project	2020/2021							
Troject	December	January	February	March	April	May		
		tecture, Environment	al					
CBD - D2	Capital Cost Re Value Engineer Risk Assessmer Third Party Tec	ring nt chnical Review	EIS/ROD					
	_	Submission of 30% P		DART Submits Six M	onth Notice to Enter E	ngineering		
	Public & Agency (Outreach			F	TA Project Rating 🛆		
	Oct 3 - FTA Co	mments on D2 Prog	grammatic Agreemer	nt Recd				
	Oct 1	3 - City Council Mee	ting call for Public	Hearing				
		Nov 11-Ci	ty Council holds Pub	olic Hearing / approv	es use			
			L6 - City of Dallas Tran ing (pending City conf		ructure Committee			
Project Development (Pre 1: Notation of "A" adjacer								

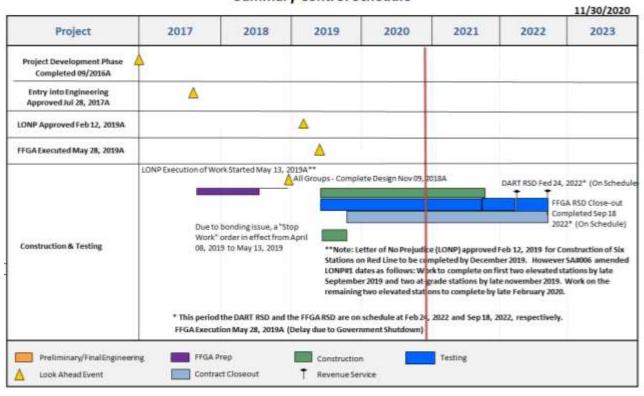


Red & Blue Line Platform Extensions Program of Interrelated Projects



[Page Intentionally Left Blank]

Red and Blue Line Platform Extensions Summary Control Schedule





RED & BLUE LINE PLATFORM EXTENSIONS PROJECT Cost Summary (in millions of dollars)						
Control Current Expended Budget (3, 4) Commitment (1) to Date (2)						
Red & Blue Line Platform Extensions	\$ 128.7	\$ 104.8	\$ 62.6			

- 1) Committed values reflect activity through 11/30/20.
- 2) Expended to Date values reflect activity in DART's General Ledger through 11/30/20.
- 3) Control Budget reflects Baseline Budget and Full Funding Grant Agreement (FFGA) executed May 28, 2019.
- 4) Control Budget reflects scope related costs only and does not include projected financing costs.
- CBD Second Alignment (D2) was removed from the Capital Investment Grant (CIG) Program on 03/20/18 and deleted from this slide.
- 6) Control Budget for Red and Blue Line Platform Extensions Project reflects an increase of \$4.2M for Unallocated Contingency identified in DART's Capital Reserves.
- \$2.196 Capital Reserves is pending Board Approval to reduce funding due to COVID-19 mitigation. Project construction close to 50% complete.



Board Strategic Priority

- 1: Enhance the safety and service experience through customerfocused initiatives
- 2: Provide stewardship of the transit system, agency assets and financial obligations

Description

Acquisition of property required for construction of the Red and Blue Line Platform Extensions Project

Status

DART has acquired all property required for the project at the Westmoreland Station.

Temporary storage and staging areas will be located on DART-owned property.

The CM/GC has requested the use of eight properties owned by others. DART staff will work with the private property owners to obtain a Construction Right of Entry (CROE) since these locations will be needed for less than 12 months once DART's contractor begins construction activities on the property.

If a property owner declines DART's offer, the CM/GC will be responsible for using DART-owned property or to obtain a written agreement with the property owner.

DART will not use eminent domain to acquire temporary storage and staging areas for this project.

As of this date, no utility conflicts have been identified at any of the stations.

The Texas Department of Transportation Advance Funding Agreement Regarding a Texas Mobility Fund Grant has been executed. As of this date, this is the only third-party agreement that has been identified.

Issues None



GRD25 First Quarter FY 2021

Board Strategic Priority

2: Provide stewardship of the transit system, agency assets and financial obligations

Description

The purpose of this project is to modify platforms at 28 stations, that were constructed before 2004, along the Red and Blue Lines to accommodate three-car trains. Modifications include extending platforms and/or raising portions of the platform to permit level boarding. These modifications will increase the carrying capacity of the LRT system by 30% and enhance the core capacity of the network.

Two ancillary projects related to the platform extension project will be separate from the scope of the federally funded project. These projects that modify existing infrastructure to accommodate three-car trains are: modifying the CROF cleaning platform and extending the Westmoreland tail track.

Status

Construction cost was negotiated with CMGC in June 2018. The Issue for Construction (IFC) submittals for Groups C, D, and E were received in July and August 2018. The IFC submittals for Groups A and B were received in October 2018.

The anticipated August 2018 date for submittal to FTA for the Full Funding Grant Agreement (FFGA) was achieved August 17, 2018.

On September 24, 2018, the FTA confirmed use of pre-award authority on long-lead items.

On October 30, 2018, the Board authorized award of construction contracts pending FFGA execution.

On December 7, 2018, DART submitted a request for a Letter of No Prejudice (LONP) authorizing DART to begin construction on six Red Line stations on the North Central Corridor.

In February 2019, DART prepared a CM/GC Group B contract change to construction schedule and NTP for LONP work.

On March 12, 2019, DART issued NTP to CMGC Group B for work under Letter of No Prejudice (LONP) and long lead procurement items; a revision was issued on March 18, 2019. Anticipated start of construction was delayed from March 25, 2019, to May 1, 2019, due to contractor mobilization. In April, a stop work order was issued for site activities only pending resolution of mobilization issues.



Interrelated Projects Platform Extensions

Status (Continued)

On May 13, 2019, an NTP was issued to CMGC Group B and work commenced at Downtown Plano and Galatyn Park Stations on May 28, 2019.

On March 29, 2019, DART issued NTP to CMGC Groups A and C for procurement of long lead items.

On May 28, 2019, the FFGA was executed.

Group A

On January 21, 2020, NTP letter was issued to CMGC Group A for work. Cityplace Station was issued an access letter to commence work on March 2, 2020. Work began March 2, 2020 with Completion set for September 25, 2020.

Preliminary walk-through was performed on September 25, 2020. Substantial completion was issued for Cityplace Station on October 7, 2020.

Notice to Access was given to Group A on October 8, 2020 for the Convention Center Station and Cedars Station. Work began on those stations on October 19, 2020, with completion set for March 11, 2021, for both stations.

Group B

On May 13, 2019, Notice to Proceed was issued, after stop work order, which includes purchase of long lead items for all Group B stations, Downtown Plano & Galatyn Park.

On June 11, 2019, Notice to Proceed: Phase 2 was issued for Walnut Hill, Spring Valley, Downtown Plano, and Galatyn Park.

On July 1, 2019, Notice to Proceed letter was issued to CMGC Group B for work at aerial stations at Walnut Hill and Spring Valley.

On September 25, 2019, Notice of Substantial Completion was issued for Spring Valley and Walnut Hill.

On September 30, 2019, Notice to Proceed was issued for Phases 3 and 4 – Park Lane, Forest Lane, Lovers Lane, LBJ Central, CityLine/Bush, Arapaho, Parker Road.



Interrelated Projects Platform Extensions

Status (Continued)

On October 11, 2019, Notice to Access was issued to commence work on CityLine/Bush and Parker Road. Work began on October 12, 2019.

On November 27, 2019, Notice of Substantial Completion was issued for Galatyn Park and Downtown Plano.

On December 4, 2019, Notice to Access was given to begin Park Lane Station and Forest Lane Station, with completion set for February 28, 2020.

On December 6, 2019, actual work began on Parker Road due to delays by the contractor. Completion date remained April 13, 2020.

On February 26, 2020, Forest Lane and Park Lane stations both received substantial completion.

On February 27, 2020, Notice of Access was given to Arapaho Station. Work began March 3, 2020 with Completion set for September 24, 2020

On March 17, 2020, Parker Road received substantial completion.

On April 20, 2020, CityLine/Bush received substantial completion.

On April 22, 2020, Notice to Access was given to LBJ/Central Station and Lovers Lane Station. Work began April 27, 2020 with completion set for September 24, 2020.

On August 14, 2020, substantial completion was reached for LBJ/Central Station, Arapaho Station and Lover Lane Station. Presently working on punch list items.

On September 17, 2020, Arapaho Station was 100% complete; all items had been addressed.

On September 18, 2020, Lovers Lane Station was 100% complete; all items had been addressed.

On September 22, 2020, LBJ Central Station was 100% complete; all items had been addressed.

Contractor continues with the closeout process.



GRD28 First Quarter FY 2021

Interrelated Projects Platform Extensions

Status (Continued)

Group C

On September 30, 2020, CMGC was given Notice to Proceed. Dallas Zoo and Hampton stations are scheduled to start construction operations on October 19, 2020.

On October 12, 2020, Notice to Access was given to Group C for the Hampton Station and Dallas Zoo Station. Work began on those stations on October 19, 2020, with completion set for March 11, 2021, for both stations.

Group D

On September 16, 2020, CMGC Group D, Phillips May Incorporated, PMC, was given Notice to Proceed. Forest/Jupiter and White Rock stations are scheduled to start construction operations no later than October 19, 2020.

On October 12, 2020, Notice to Access was given to Group D for the Forest / Jupiter Station and White Rock Station. Work began on those stations on October 20, 2020, with completion set for March 11, 2021, for Forest/Jupiter and April 8, 2021, for White Rock.

Group E

On August 20, 2019, Notice of Access was given for Illinois and VA Medical Center stations. Work began October 21, 2019, with completion set for March 21, 2020.

On March 27, 2020, Illinois Station received substantial completion.

On March 31, 2020, Notice of Access was given to Morrell Station. Work began April 1, 2020, with completion set for August 27, 2020.

On April 10, 2020, substantial completion was issued for VA Medical Center Station.

On April 13, 2020, Notice of Access was given to Kiest Station. Work began April 13, 2020, with completion set for August 27, 2020.

On July 31, 2020, VA Medical Center Station was 100% complete; all items had been addressed.

On August 19, 2020, Illinois Station was 100% complete; all items had been addressed.



Interrelated Projects Platform Extensions

Status (Continued)

On August 27, 2020, substantial completion was reached on Morrell and Kiest stations; work continues on the punch list items.

On October 2, 2020, Morrell and Kiest stations were 100% complete; all items had been addressed.

Contractor continues with the close out process.

Issues Schedule Mitigation

Although the date for the FFGA document submittal to FTA was achieved, the project completion date is trending later than the baseline schedule. DART is working to reconcile the difference between the working schedule and the baseline schedule.



Board Strategic Priority

- 1: Enhance the safety and service experience through customer-focused initiatives
- 2: Provide stewardship of the transit system, agency assets and financial obligations

Description

The purpose of this project is to modify platforms at 28 stations along the Red and Blue Lines that were constructed before 2004, to accommodate three-car trains. Systems modifications include LRT systems that govern safe operations. The Systems Integration Group (SIG) work with Designers, Project Management, DART Maintenance and Operations staff as well as the Contractors to ensure systems modifications are verified and validated for continued LRT operations.

The Safety and Security Certification Review Team (SSCRT) and Capital Program Support, Safety and Security Certification personnel verify Safety and Security Certifiable Items (SSCI). The SIG and SSC teams verify compliance with requirements in the respective programs. DART Maintenance makes systems modifications under Force Account agreement.

Status

The RBPE project has a total of 340 Integrated tests. There are 655 Safety and Security Certifiable items (SSCI).

The Systems Integration Group (SIG) activities are ongoing and will continue throughout the project. As of December 31, 2020, the SIG has performed a total of 132 integrated tests. Integrated testing continues as construction progresses. Fifty-three (53) of the 340 integrated tests will be performed after construction is completed as system verification tests.

Safety and Security Certification activities are ongoing and will continue throughout the project. As of December 31, 2020, 390 of the 655 SSCI's are verified and closed for the stations under construction.

SIG continues coordination with DART Force Account personnel. Integrated testing is ongoing as systems elements are modified and placed into service.

Issues None



RED AND BLUE LINE PLATFORM EXTENSIONS

Six-Month Look Ahead

11/30/2020

Project			2	020/2021		
Project	December	January	February	March	April	May
Red and Blue Line Platform Extensions - Pre- Construction/Force Account Systems Construction/ Construction Related Activities	Hampton, Conve	ntion Center and		Complete and Command Command Civil Commen	Complete Numerice Civil Construct 8th & Corinth Construction Ice Tyler Vernon Civil	as Zoo, Hampton, Cedars, Construction White Rock Civil Const. tion on Mockingbird, Construction
Red and Blue Line Platform Extensions - Design Related Activities		sign Submitted Oc count Work Conti ontinue	·			
Red and Blue Line Platform Extensions - Federal Process	Receive FTA Appro	val for Letter of No Pr on 6 approval for L Capacity & SCC Tem	019A (Gov. Shutdown I redjudice (LONP) Six Sta ong Lead Material So plates for FFGA Applicat	tions arielRedLineFeb licitations March 20,		
Look Ahead Event			Texas State Fa	air Window 2019		



Change Control Summary

Interrelated Projects Platform Extensions

Interrelated Core Capacity Projects - Change Control Summary

Contract Packa	p.	Consultanti Contractor	Approved Contract Amount	Approved Contingency Allowance	Total Approved Amount	(note b) Executed Changes	Current Contract Value	Remaining Contingency Allowance	Percent Contingency Used (G=D/B)	Comp.	Additional Community (November 2020)
Red & Blue Line Platform Extensions	C-2090485-01	Austin Carcon JV	(A) 515,441.696	(B) \$814,165	(C+A+B) 516,255,861	(D)	(E=A+D) 515,441,696	(F=B-D) \$114,165	(Pa	(Note a)	
Group A Red & Blue Line Platform Extensions Group B	C-2030485-02	Onega Contracting, Inc.	\$19,533,157	\$1,094,593	\$20,627,750	25,760	\$19,558,916	\$1,068,833	0%	10%	
Red & Blue Line Platform Extensions Group C	C-2030485-03	Oranga Contracting, Inc./ D68 JV	\$8,508,796	\$466,202	\$8,974,998	0	\$8,508,796	\$466,202	0%	10%	
Red & Blue Line Platform Extensions Group D	C-2030485-04	Gilbert May, Inc disa. Phillips May Corporation	\$8,083,300	\$453,603	\$8,536,903	0	\$8,083,300	\$453,603	0%	10%	
Red & Blue Line Platform Extensions Group E	C-2030485-05	Gilbert May, Inc. dbu Phillips May Corporation	\$9,205,141	5491,456	\$9,696,997	0	59,205,141	\$491,456	.0%	30%	
Signal Equipment and Supplier	C-2049534-01	Simba Industries	\$86,037	50	\$86,037	0	\$86,037	\$0	0%s	046	
Signal Equipment and Supplies	C-2049534-02	TKC Enterprises, Inc.	\$110,969	\$0	\$110,989	0	\$110,969	50	(%)	0%	
-		TOTALS:	\$60,969,096	\$3,320,019	\$64,289,115	\$25,760	160,994,856	\$3,294,259			

a) Percent contract complete based on work in place value.
 b) The dellars shown in executed contract modifications are based on Project Contract posterior procession of a copy of the executed document.



[Page Intentionally Left Blank]

Program of Interrelated Projects **Dallas Streetcar Central Link**



[Page Intentionally Left Blank]

STREETCAR CENTRAL LINK Cost Summary (in millions of dollars)						
$ \begin{array}{c ccc} & Control & Current & Expended \\ Budget {}^{(1)} & Commitment {}^{(2)} & to \ Date {}^{(3)} \\ \end{array} $						
Streetcar Central Link	\$ 96.2	\$ 0.0	\$ 0.0			

- 1) Control Budget reflects approved FY19 Financial Plan value (pending City of Dallas Streetcar Interlocal Agreement Execution).
- 2) Committed values reflect activity through 11/30/20.
- 3) Expended to Date values reflect activity in DART's General Ledger through 11/30/20.



Dallas Streetcar Central Link

Interrelated Projects Central Link

Board Strategic Priority

5: Enhance DART's role as a recognized local, regional and national transportation leader

Description

The Dallas Streetcar Central Link is a modern streetcar alignment connecting from the Union Station/Omni Hotel area through the central core of Downtown Dallas, linking to the M-Line trolley near Uptown and Klyde Warren Park.

Status

DART, in cooperation with the city of Dallas and Downtown Dallas, Inc. (DDI), conducted a Supplemental Alternatives Analysis (AA) effort in 2017. Dallas City Council approved a resolution on September 13, 2017, endorsing the Elm/Commerce alternative as the preferred alternative. The resolution also stated the need for additional analysis of the Main Street and Young/Harwood alternatives during subsequent FTA project development efforts.

DART provided the City with a proposed scope for the FTA project development phase on February 2, 2018. Comments were received on April 10, 2018. A meeting with City staff was held on May 1, 2018, to discuss and finalize the scope. A consultant cost estimate has been requested and negotiated. The City and DART finalized the Master Streetcar Interlocal Agreement (ILA) in August 2019. A Project Specific Agreement will be developed to outline scope, funding and responsibilities for the Project Development of the Central Link project. A request to enter FTA project development under Small Starts would be done concurrent with the agreement.

Issues

The following are needed for project progress:

- Completion of city review of the Convention Center Loop design/cost to determine if all or part of project will be integrated into Central Link
- Completion of the Draft Streetcar Master Plan in Summer 2021, pending Dallas city staff and council feedback
- Timely approval of request to enter Project Development once submitted to FTA, anticipated in Fall 2021, pending City of Dallas O&M funding sources study in early 2021 and advancement of the D2 Subway project



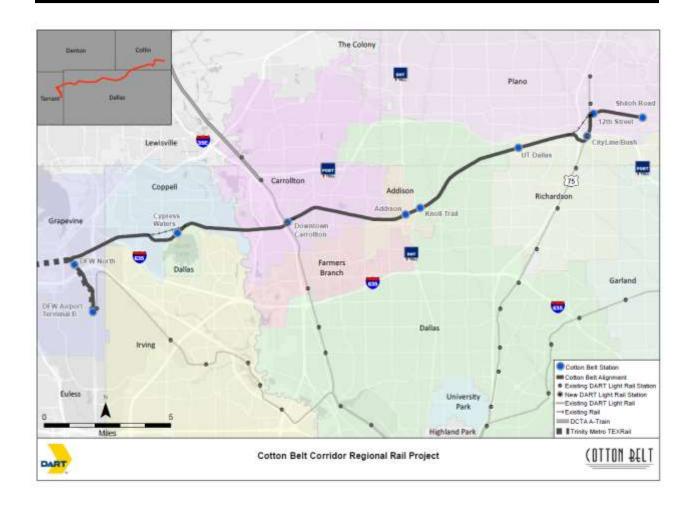
Commuter Rail



[Page Intentionally Left Blank]

Cotton Belt (Silver Line) Map

Commuter Rail

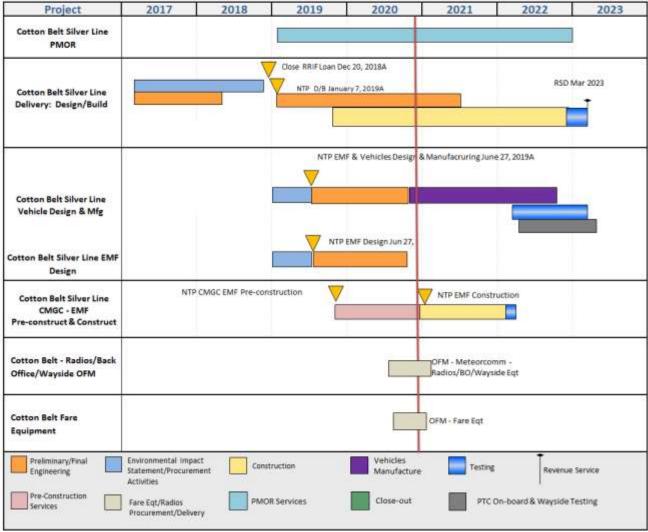




Commuter Rail

Cotton Belt Silver Line **Summary Control Schedule**

11/30/2020





COMMUTER RAIL Cost Summary (in millions of dollars)						
	Control Budget ⁽²⁾	Current Commitment (2)	Expended to Date (1)			
Cotton Belt Rail Line General	\$848.1	\$688.5	\$170.			
OPS/ Maintenance Facility	50.0	8.9	3.7			
Commuter Rail Cars	90.1	117.2	26.5			
CB-1	14.5	14.5	14.5			
CB-2	23.6	23.6	23.6			
CB-3	18.6	18.6	18.6			
CB-3 Plano	65.1	65.1	0.0			
CB-3 Plano TIF #2	2.5	2.5	0.0			
CB-3 Plano TIF #3	2.5	2.5	0.0			
CB-3 Richardson	45.2	45.2	0.0			
CB-3 Richardson TIRZ #2	25.0	25.0	0.0			
CB-3 Richardson TIRZ #3	25.0	25.0	0.0			
CB-3 Plano Betterments	1.5	1.5	0.0			
CB-3 Plano Betterments TIF-2	.1	.1	0.0			
CB-3 Plano Betterments TIF-3	.1	.1	0.0			
CB-3 Richardson Betterments	8.1	8.1	0.0			
CB-3 Richardson Betterments TIRZ #2	.1	.1	0.0			
CB-3 Richardson Betterments TIRZ #3	.1	.1	0.0			
CB Addison Betterments	0.5	0.5	0.0			
CB Carrollton Betterments	7.5	7.5	0.0			
CB Dallas Betterments	15.1	15.1	0.0			
CB Coppell Betterments	4.6	4.6	0.0			
CB-Spare Parts-Vehicles	4.0	4.0	0.0			
CB-3 Plano LRT Station TIF #2	15.0	15.0	0.0			
Cotton Belt Program	\$1,266.9	\$1,093.3	\$265.9			



Cost Summary

Commuter Rail

- 1) Expended to date values reflect activity through 11/30/20, as reported on DART's General Ledger.
- 2) Control Budget and Current Commitment reflect activity through 11/30/20.
- 3) Control Budget reflects FY20 approved Financial Plan value.
- 4) Control Budget reflects scope related costs only and does not include projected financing costs.
- 5) Control Budget increased to \$1,266,173,472; includes an additional \$23,173,472 as per Board Resolutions 200049 thru 200055 passed on May 26, 2020.
- 6) Cotton Belt Expended to Date (Prior to approval of RRIF Loan 12/19/18) \$8,265,211.
 Cotton Belt Expended to Date (After approval of RRIF Loan 12/19/18 11/30/20) \$257,699,488
- 7) Division of Cotton Belt Program Budget into sub-Projects is work-in-progress; reports will reflect updates to these sub-Project budgets periodically.



Board Strategic Priority

5: Enhance DART's role as a recognized local, regional and national transportation leader

Description

Acquisition of property required for construction of the Silver Line Project

Status

DART is identifying full and partial takes for the Silver Line Regional Rail Project (based on current design efforts).

Preliminary list includes:

- 82 partial acquisitions
- 11 whole acquisitions
- 1 residential location
- 16 non-residential relocations

ROW Acquisition Team mobilized in April 2019.

Issues None



Silver Line Corridor Facilities

Commuter Rail

Board Strategic Priority

5: Enhance DART's role as a recognized local, regional and national transportation leader

Description

The 26-mile long regional rail Silver Line (aka Cotton Belt) Corridor extends from Dallas-Fort Worth International Airport (DFWIA) through the northern portion of the DART service area to Shiloh Road in Plano. The corridor passes through the cities of Grapevine, Coppell, Carrollton, Addison, Dallas, Richardson, and Plano. A total of 10 stations were approved by the DART Board on August 28, 2018. The Silver Line Project would interface with three DART LRT lines: The Red Line in Richardson/Plano, the Green Line in Carrollton, and the Orange Line at DFW Airport. Also, at DFW Airport, the project would connect to TEX Rail Regional Rail Line to Fort Worth and the DFW Airport Skylink People Mover.

The proposed project is mostly at-grade, with double-track. It includes both the Cypress Waters Option (diverting from the Cotton Belt to provide a station near North Lake) and the Red Line South Option (diverting from the Cotton Belt to provide a station at CityLine before returning to the Cotton Belt), terminating at Shiloh Road.

Three federal agencies are involved in oversight of the Silver Line Project. The Federal Transit Administration (FTA) serves as Lead Agency, the Federal Aviation Administration (FAA) will serve as a Cooperating Agency and the Federal Railroad Administration (FRA) will serve as a Participating Agency. Funding for the project is being provided through the FRA-administered Railroad Rehabilitation and Improvement Financing (RRIF) program. FAA has jurisdiction over DFW Airport and Addison Airport.

Status

The Final Environmental Impact Statement (FEIS) was signed on November 9, 2018. The FTA and FAA have determined that the requirements of federal environmental statutes, regulations, and executive orders have been satisfied for the Cotton Belt Corridor Regional Rail Project. A Record of Decision (ROD) was issued on November 9, 2018. The FEIS/ROD is available in electronic PDF format at www.DART.org/Cottonbelt.

Notice to Proceed (NTP) was issued to the design-builder on January 7, 2019, and to the Program Manager/Owner's Representative (PMOR) on January 8, 2019. In February 2019, site surveying and data gathering activities were initiated. In March and



Silver Line Corridor Facilities

Commuter Rail

Status (Continued)

April 2019, DART conducted coordination meetings with city representatives and provided updates on design and construction activities to the community. In May 2019, coordination with city representatives continued and community workshops for the betterments program were initiated in Dallas neighborhoods. On May 29, 2019, the DART Station Art and Design Orientation Meeting was conducted for the DFW North, Cypress Waters, and Knoll Trail stations. On July 24, 2019, the DART Station Art and Design Orientation Meeting was conducted for the Addison Station. A series of four quarterly design and construction update meetings with the community were initiated in July and concluded in August 2019. All Art & Design and Community Betterment meetings have been concluded. DART is establishing and reaffirming the selections made with the communities and cities.

The design-builder is working to progress design development from the 10% level to 30%, 60%, 100%, and IFC levels of design. The design-builder has submitted 367 of 542 design packages, totaling to nearly 68% of all packages due, including street improvements, civil, systems, stations, bridge plans, and utility relocation packages.

Construction of the Phase 1 60" water line at new Mercer Yard is completed and Phase 2 is being planned. ONCOR relocation at the new Mercer Yard has started along with other franchise utility relocations, including Atmos gas lines.

The main COVID-19 impact was the start of utility relocations.

Redesign of Hillcrest and Coit Road intersections was briefed to DART Board in May 2020, with follow up briefings and action on the ILA completed in September 2020 for City of Dallas requested change. Design of the Coit and Hillcrest intersections are in progress.

New alignments at existing Mercer Yard in Downtown Carrollton is also being investigated in order to avoid property acquisition concerns. DART is leaning towards the two-up alignment with no improved property acquisition. It will require taking vacant properties. Other options are also being investigated. Final decision is pending conclusion of alternative alignment evaluation.

Discussions are being held with TxDOT and City of Richardson on the ILA related Gateway Bridge Structure required at the US 75 crossing of the Silver Line in City of Richardson. Phase I design is



Silver Line Corridor Facilities

Commuter Rail

Status (Continued)

in progress. Phase II design is complete. DART is discussing plans and funding considerations for execution of next three phases of the project including preliminary design, final design, and construction.

On October 12, 2018, two additional solicitations were issued: one for vehicle procurement and Equipment Maintenance Facility (EMF) design and a separate solicitation for construction of the EMF. Proposals were received in January 2019.

Negotiations for vehicle procurement were completed in April, and on May 28, 2019, the DART Board authorized award of the contract for procurement of the base vehicle design and EMF design. Negotiations for the vehicle options have been completed and a supplemental agreement was executed on January 3, 2020, for vehicle options including a 15-year Vehicle and EMF maintenance option. As of end of November 2020, the Vehicle manufacturer and EMF designer had submitted 164 of 164 vehicle design submittals, totaling to 100% of all vehicle design submittals due. The vehicle design was approved as noted and vehicle car body manufacturing was in progress in Hungary. A First Article Inspection (FAI) was conducted in December 2020 for the first three car bodies. As of end of November 2020, due to the significantly high Irving EMF construction cost estimates received from the CMGC, a decision had been made to stop efforts to construct a Silver Line EMF in Irving, Texas, and to work towards modifying the DCTA Operations Maintenance Facility (OMF) in Lewisville, Texas, for use as a temporary or permanent Silver Line EMF. Planning is in progress for the temporary and subsequently permanent use of the DCTA OMF as Silver Line EMF.

The anticipated date for project completion, which is March 2023 following extension of time granted due to Hillcrest and Coit changes, is tracking late and will be updated in the next monthly updates.

Issues

Contractor Right of Entry (CROE) at DFW Airport Property

The contractor has been provided access to areas of the ROW for site information gathering. On March 31, 2020, DFW Airport granted access to DART for Survey, Boring and SUE investigations on airport property. Legal staff from DART and DFW are working on the final version of a License Agreement to allow DART's contractor to enter onto and begin construction work on DFW property.



Issues (continued)

Agreements with Freight Railroads

Discussions are ongoing to develop agreements with railroad entities to address design review, access for construction and available work hours, and other transitional operations. DART is working with design-builder to align anticipated dates for agreements with the project schedule. DGNO and KCS agreements have been drafted and are under review by railroads and DART.

Agreements with Service Area Cities

Discussions are ongoing to develop agreements with Jurisdictional Authorities to address design requirements, design review, responsibilities, and funding mechanisms. DART is working with design-builder to align anticipated dates for agreements with the project schedule.

Pending Change Issue - Silver Line Hike and Bike Trail

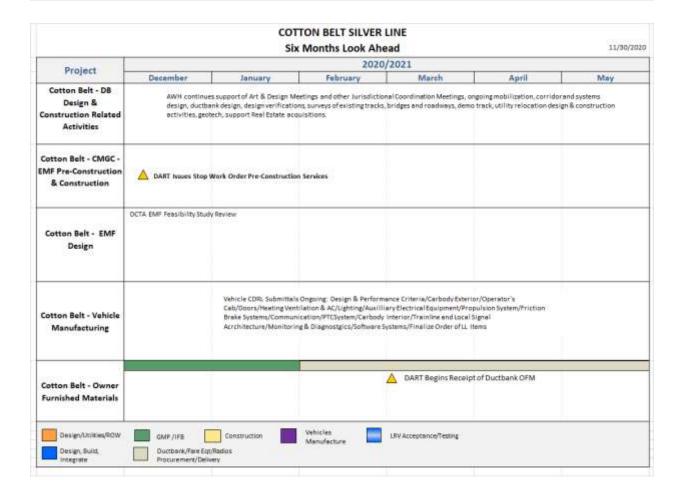
DART is working with the North Central Texas Council of Governments (NCTCOG) and respective cities to prepare funding agreements for implementation of the corridor-wide hike and bike trail. Cost proposal received from the design-builder for final design based on the 10% design under development by the NCTCOG is in excess of the NCTCOG's budget. DART is evaluating cost drivers in an attempt to narrow down the budgetary gap. An agreement has been finalized with NCTCOG for funding. NCTCOG will pay \$14.9M for 100% design of the trail. Construction will be subject of a separate agreement. Issuance of a change to the design-build contract is pending issuance of the Letter of No Prejudice (LONP).

City of Dallas Design Review Issue

City of Dallas is not currently reviewing design plans or issuing permits for the Silver Line Project due to unresolved issues regarding Hillcrest Road and Coit Road. All parties worked toward mutually acceptable solutions. An agreement between DART and City of Dallas was briefed to DART Board in March, April and May sessions. DART/City of Dallas Interlocal Agreement (ILA) was executed and the issue has been resolved. Follow up meetings and over the shoulder review of the design plans are being scheduled with City of Dallas to expedite permit issuance to the design-builder.



Six-Month Look Ahead





Change Control Summary

Commuter Rail

Commuter Rail Projects - Change Control Summary

Facility/ Continut Package		Considerati Contractor	Approved Contract Assout	centract Continguary	ny Approved	Nate (n) Executed Changes	Contract Contract Value (EnA+E)	Remaining Contingency Allowance (F=0-D)	Percent Continguary Used (0-DB)	Percent Contract Comp.	Additional Commission (November 2020)
witen Selt Regional Red Design Told	C-20932T0-01	Auction Western Horzog 4 TV	892,488,838	31,349,038	923,634.948	\$48,318	883,335,137	30,500,721	74		
otaa Bek Regional Rad. #500R	C-2694882-III	WSPAZAS Jose Vesture	31,821,517	1,494,025	33,255,542	:0.	31301317	1,602	0%	2%	
Cetton Bolt Heginari Rail- Valuelan and EMF	C-2697379-81	Sealer US, No.	251,426,917	L458,000	295,884,997	1.674,299	233,501,176	2,183,761	38%	96	
Cotes Bek Regioni Rad EMF CMGC Per-Cant Sortion	C-2049451-01	Archer Western Construction, LLC	1,499,771	74,998	1.574,759	0	1,499,771	74,960	0%	9%	
Noble Breach Stridge	Deinred	Defend	:0:	0	0	0	0	0	(P)	0%	
		TOTALS	1924,300,334	12,793,004	957,001,600	\$46308	.125,050,034	313/04/746			

Legent Ni Contagnes on 20%

a) Process context complete hand on work in piece value.
 b) The delians shown is executed context an afficiation are based on Project Control procession of a copy of the executed document.

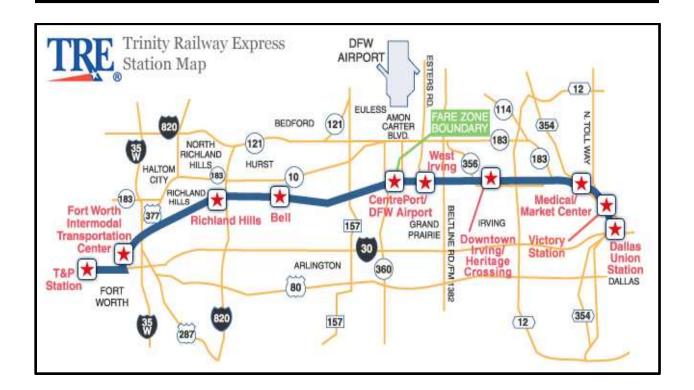
GRD51

[Page Intentionally Left Blank]

Trinity Railway Express (TRE) Projects



[Page Intentionally Left Blank]

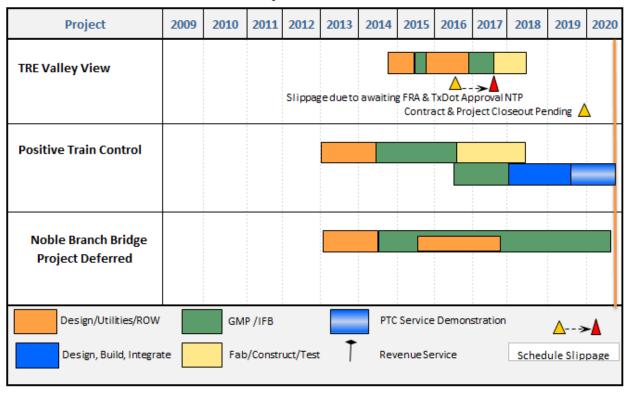




TRE Projects

TRE Projects Summary Control Schedules

11/30/2020





TRE PROJECTS Cost Summary (in millions of dollars)										
	Control Budget (2)	Current Commitment (2)	Expended to Date (1)							
Valley View to West Irving Double Tracking (3,4,5)	\$ 22.7	\$ 23.4	\$ 23.4							
Positive Train Control (PTC)	34.8	35.5	31.8							
Noble Branch Bridge	10.7	0.5	0.5							
MP 640.41 Inwood Bridge	1.6	0.2	0.2							
Medical District Drive	2.1	0.2	0.1							
Locomotive Purchase	5.8	4.9	1.0							
Mid-Life Overhaul of TRE's F59PHI Locomotives	5.3	4.2	1.3							
Bi-Level Overhaul & Side Sill Repair	16.2	16.1	2.0							
Paint TRE's Existing Fleet	1.0	1.0	0.4							

¹⁾ Expended to date values reflect activity through Expended to Date provided by DART Finance/Accounting through 11/30/20.

Control Budget and Current Commitment reflect activity through Expended to Date provided by DART Finance/Accounting through 11/30/20.

³⁾ Control Budget value reflects DART's FY2011 approved Financial Plan value for this project.

Control Budget increased \$6.3M due to the scope of work of Bear Creek Bridge Rehabilitation being included in this project.

⁵⁾ Control Budget increased \$2.0M (2015) for TRE Valley View.

⁶⁾ Control Budget decreased by \$823,075 for Inwood Bridge (2019)

Board Strategic Priority

- 1: Enhance the safety and service experience through customerfocused initiatives
- 2: Provide stewardship of the transit system, agency assets and financial obligations

Description

Congress approved the Rail Safety Improvement Act of 2008 which resulted in a United States Congressional mandate, CFR 49 Part 236 I, Positive Train Control (PTC). PTC is designed to prevent train-to-train collisions, overspeed derailments, movement of a train through a switch left in the wrong position and incursion into an established work zone.

Status

After numerous reports to Congress regarding ongoing challenges in implementing PTC, Congress passed the Surface Transportation Extension Act of 2015, which revised the Positive Train Control requirements including the extension of the substantial implementation deadline from December 31, 2015, to December 31, 2018; permits carriers to provide for an alternative schedule and sequence for implementing a PTC system, subject to Department of Transportation (DOT) review; requires railroads to submit a revised PTC Implementation Plan by January 27, 2016; requires railroads to submit an Annual Status Report to the FRA by March 31st each year; and requires FRA compliance reviews and reports due to Congress by July 1, 2018.

The Trinity Railway Express (TRE) is working on several fronts to advance the implementation of PTC in accordance with the approved TRE PTC Implementation Plan (PTCIP). With safety, interoperability and cost effectiveness as core objectives, DART and Trinity Metro have formed a Regional Positive Train Control coalition to address PTC. To maximize the PTC technology in an efficient manner, the technology will be implemented as a regional solution consistent with the Operations and Maintenance strategy which leverages shared operations and technology between TRE and Trinity Metro.

After unsuccessful negotiation of a Systems Integrator contract, DART and Trinity Metro made the determination to self-perform the various components of the project working directly with the vendors. The two agencies worked together to devise the roles and responsibilities of each agency.

DART took the lead with PTC-220, LLC, for the spectrum and with



Status (Continued)

Meteorcomm for the radio equipment. A Spectrum Sublease Agreement with Burlington Northern Santa Fe (BNSF) and PTC-220, LLC, (comprised of Class I Railroads, spectrum owners) through the Trackage Rights Agreement, was signed in June 2017 for the purposes of leasing radio spectrum. DART negotiated the license agreements required for the Regional PTC with Meteorcomm to allow for the radio equipment necessary for the rolling stock, communication systems, and wayside segments. The Meteorcomm Agreement was fully executed in May 2017.

Trinity Metro negotiated the design and installation of the Back-Office System, Dispatch System, rolling stock and wayside. On November 18, 2016, Wabtec Corporation delivered the revised price proposal for the TRE PTC system design and implementation, including the Hosted Solution for the Back-Office System. On December 18, 2017, Trinity Metro signed the PTC System Implementation Contract with Wabtec Corporation.

Fiber optic cable installation between Fort Worth Texas & Pacific (T&P) Station and Union Station to support the PTC project was completed in March 2018 through an agreement with MCI/Verizon.

The Radio Spectrum Analysis has been completed by the Transportation Technology Institute (TTI), which confirmed the three radio tower structures currently in place along the TRE are sufficient to support the PTC project.

Major testing activities completed includes Critical Feature Validation and Verification, F59PH & Bombardier Cab Car Brake Test consisting of Low Speed (20 mph) and High Speed (79 mph), Route Navigation and Speed Verification, Wayside Interface Unit (WIU) Field Validation and Verification, Lab Integration Nearest Neighbor, Lab Integration End to End – Cycle 1, Field Integration Testing, and Field Qualification Testing (End to End Runs).

Wabtec has completed installation on 17 of 17 onboard vehicles, 38 of 38 WIUs, and 3 of 3 Base Station 220 MHz data radios.

On March 28, 2019, the FRA sent notification of Conditional Approval of the TRE's request to conduct Revenue Service Demonstration (RSD) of its Interoperable Electronic Train Management System (I-ETMS). The installation of the new Penta radio and CAD merged database was completed on April 27, 2019,



Status (Continued)

and RSD was initiated on May 2, 2019. TRE completed the requirements stated in the FRA Conditional Approval and entered Extended RSD on May 23, 2019.

On April 1, 2020, TRE submitted its PTC Safety Plan to the FRA. This contains vendor product information on the safety and reliability, industry and individual railroad hazard analysis, along with TRE process and procedures for the implementation, operation and maintenance of the I-ETMS.

PTC Interoperability testing activities completed with TRE tenants includes Lab Interoperability End to End Testing with Dallas, Garland, Northwestern (DGNO), Fort Worth & Western (FWWR), BNSF, Union Pacific (UPRR), and Amtrak. Field Interoperability Testing completed with DGNO, FWWR, BNSF, Amtrak and UPRR. TEXRail, BNSF, Amtrak and UPRR are now operating PTC trains on the TRE corridor, without any Interoperability issues. Additionally, TRE has initiated Lab and Field Interoperability Testing with the remaining Class I Railroads [Norfolk Southern (NS), CSX, Canadian National (CN), Canadian Pacific (CP) and Kansas City Southern (KCS)]. TRE has completed Lab Testing with NS, CSX, and CN. TRE has completed Field Testing with NS.

TRE, Wabtec and the FRA held several coordination meetings to address the FRA concerns related to the Safety Plan. Final updates were made and version 1.1 was submitted for final review.

On December 23, 2020, TRE received a letter of Conditional Approval from the FRA for the TRE PTC System.

Wabtec has reported the following status as of December 31, 2020:

System Engineering	100% complete
 Test Procedure Development 	100% complete
• Engineering Functional Requirements	100% complete
 Track Data Services (GIS) 	100% complete
 Communication Implementation 	100% complete
 Wayside Implementation 	100% complete
 Onboard Installation 	100% complete
 Interoperable Train Control 	
Message (ITCM) Hosting	100% complete
 Back Office System 	100% complete
 System Integration 	100% complete
 Training 	100% complete



Positive Train Control (PTC)

TRE Projects

Issues None



Board Strategic 2: Priority

2: Provide stewardship of the transit system, agency assets and financial obligations

Description

The Noble Branch Bridge, a 155-foot Open Deck Through Double Lattice Truss originally constructed in 1903 and modified in 1934, has reached the end of its useful life. It is currently subjected to speed restrictions for freight trains operating with 286,000-pound cars. As reinforcement is not an option, it is proposed to replace the bridge with a new superstructure with a concrete deck, concrete abutments and composite ties. The bridge truss is eligible for listing on the National Registry of Historic Places.

Status

During the inspection and load rating of the Noble Branch Bridge in 2011, it was determined the truss in its current condition could no longer adequately support the required railroad loadings of the heavier cars being used by the railroads. The structure currently has a speed restriction of 10 mph for any train with 286,000-pound cars. Because of the age of the structure, reinforcement is not a reasonable solution due to the fatigue issues of the structure that would require complete replacement of all primary tension members and connections (over half of the bridge components), as well as repairing all of the members that have been damaged by impacts and years of service.

Replacing the bridge would allow freight traffic to travel at maximum authorized speed across the bridge, thus improving system throughput. A new bridge structure would also have a higher bridge rating.

The proposed replacement includes a new double-track ballasted steel superstructure on concrete piers/columns, concrete abutments, and composite ties.

The statement of work and cost estimate for the proposed replacement was finalized with the design firm, with Notice to Proceed for design issued in the second quarter of FY16. One-hundred percent design was approved in October 2016, allowing for the preparation of the solicitation documents. DART received the executed Memorandum of Agreement from the Texas Historical Commission and U.S. Army Corps of Engineers (USACE) Permit on July 12, 2017.

The bridge construction project will be deferred at least 5 years in order to preserve cashflow for operation. We replaced timber ties for



Status (Continued)

Noble Branch Bridge on July 4 and 5, 2020, under TRE Operation and Maintenance Contract capital project so we can continue to run TRE trains without any speed restriction.

Issues Historical Value

The bridge truss is eligible for listing on the National Registry of Historic Places (NRHP); the new design and removal of the truss bridge requires mitigation. DART worked in conjunction with the Texas Historical Commission (THC) during the design phase to show the effect and determination of an appropriate mitigation, which was determined to be a mitigation in place – resulting in the truss section to be moved directly north of the existing location.

Coordination Efforts

This work will also require coordination with the Army Corp of Engineers and the Environmental Protection Agency. The 404 permit is expiring in March 2022. Resurveying needs to be done prior to extension of the permit to make sure the project condition is the same. Additional Capital Project Request Form would be needed for this bridge construction project for the future years.



Board Strategic Priority

2: Provide stewardship of the transit system, agency assets and financial obligations

Description

The existing Inwood bridge is a ballast deck bridge and consists of five (5) spans:

- Three ballast deck timber pile trestle spans, 13', 14', and 10' in length respectively. Three (3) timber bents are located at the west approach. The timber pile trestle spans were built in 1953
- Two ballast deck steel beam spans, approximately 44' in length each, which rest on concrete piers and a concrete abutment. These steel beam spans were built in 1953.

The timber ballast deck on the steel beam spans has decayed over the years creating voids allowing the track ballast to fall onto the roadway below. Temporary plywood planks have been placed over the voids to maintain the ballast. As the timber deck continues to decay, these maintenance repairs will be an on-going issue. The west timber approaches appear to have been subjected to a fire at some point in their life, but no significant damage to the bridge was observed.

Status

The completed signed and sealed documents were submitted in January 2017. The design consultant proposes to replace the timber ballast deck on the two steel beam spans over Inwood Road, providing analysis of existing steel members along with recommendations for leaving the existing steel beams in place. The existing ballast deck timber trestle structure will be replaced with a single-span steel superstructure supported by a new straddle abutment on drilled shafts. Construction activities will occur within the DART ROW. The single-span composite steel girder superstructure is supported on a straddle abutment on the west side and on the existing pier on the east side. The structural system was chosen to maximize construction prior to the track outage and to minimize construction during the outage. An Accelerated Bridge Construction (ABC) approach will minimize required track outages by utilizing pre-constructed structural units, ultimately reducing project schedule and cost.

The proposed new bridge begins at Station 104+77.88 and extends to Station 106+02.52, with an elevation variance of 0.18.



Inwood Bridge

TRE Projects

Status (Continued)

DART performed a cultural resources assessment for the existing Inwood Road Bridge to determine if it was eligible for listing in the National Register of Historic Places (NRHP) and is coordinating the recommendation to the State Historic Preservation Office (SHPO).

The bridge construction project will be deferred at least 5 years in order to preserve cashflow for operation.

Issues Temporary Steel Plates

As the timber deck continues to decay over the years creating voids allowing the track ballast to fall onto the roadway below, we are planning to place temporary steel plates over the voids in the next track outage window under TRE Operation and Maintenance Contract to maintain the ballast till we start this bridge construction project.

Future Bridge Construction Recommendation

Excavation and construction of the drilled shafts should be observed by a qualified geotechnical engineer or a technician under the supervision of a geotechnical engineer. The following items must be verified: shaft dimensions and proper reinforcement, placement of concrete and use of tremie or pumps, cleanness, and amount of water in shaft excavations.

Vibration/movement monitoring of the existing bridge, especially Pile Bent No. 5, should be conducted during installation of the drilled shaft. An appropriate action plan should be developed if movements are detected during construction.



Medical District Drive Bridge

TRE **Projects**

Priority

Board Strategic 2: Provide stewardship of the transit system, agency assets and financial obligations

Description

The Medical District Drive project consists of approximately 1300 linear feet of roadway improvement from a four-lane divided roadway to six-lane divided roadway, with provisions for a bicycle lane in each direction and an enhanced sidewalk. Further, scope includes ground water, wastewater, and storm drainage improvements, including additional drainage behind the Children's Medical Center building. Due to the widening of the road, TRE bridges will have to be reconstructed. Dallas County will coordinate all construction on this project.

The TRE is working with Southwestern Medical District, City of Dallas, and Dallas County on the Medical District Drive project that encompasses the removal and replacement of the Main 1 and Main 2 existing bridges at MP 641.23, track approaches, and the temporary crossovers, along with associated signal work to allow for the work to be completed.

The existing bridges are single span Through Plate Girders (TPG) approximately 81' long, with a ballast deck. The proposed plans will remove and replace the existing bridges with two new TPG bridges, as well as to raise the elevation of the bridge by approximately 3.5' and accommodate the runoff back to existing track structure elevations.

The County Contractor will be responsible for the replacement of the two bridges. The TRE will be responsible for the track across both bridges including ballast, concrete ties, 136 lb. rail and PTC implementation.

Status

The project is currently under construction. The 100% plan, specification and estimate were submitted in May 2017. The notice to proceed for construction was in April 2018. The main #2 existing bridge and abutments have been removed. The main #2 bridge was installed during the weekend of November 6, 2020. The contractor is working on the track. The anticipated date of switching TRE to Track #2 is on February 6, 2021. The project is anticipated to be complete the end of 2021.



Medical District Drive Bridge

TRE Projects

Issues West Side Abutment

The abutment wall and wingwall were completed with color concrete and formlinear. The contractor is working on backfill behind the abutment wall and anticipates completion, along with removal of the existing temporary shoring, during the week of January 4, 2021.

East Side Abutment

The abutment wall and wingwall were completed with color concrete and formlinear. The contractor is working on the waterproofing and backfill behind the wall and anticipates completion during the week of January 11, 2021.



TRE Locomotive **Purchase**

TRE **Projects**

Priority

- Board Strategic 1: Enhance the safety and service experience through customerfocused initiatives
 - 2: Provide stewardship of the transit system, agency assets and financial obligations

Description

The Locomotive Purchase project allows TRE to add two F40PH model locomotives to the existing fleet. TRE's small fleet consists of older model locomotives. The remanufactured locomotives purchased in this project are compatible with the existing fleet and will minimize the need for new shop equipment.

Status

Contract award and Notice to Proceed were issued to Progress Rail on April 25, 2019. The project kick-off meeting was held in June 2019 to address project schedule and scope.

The project is funded with an FTA grant of \$4,600,000 and local matching funds of \$1,150,000. The contract was awarded with a total authorized amount not to exceed of \$4,881,700.

Expected delivery dates are anticipated mid-2021.

Delays Issues

The proposed schedule assumed a start date of January 2019. The space available at the Patterson, Georgia facility has been filled with other contracts, initially moving TRE's remanufacture start date to July 2019. The contractor is working through final engineering and design for HEP engine and plate C compliance. Core locomotives are on hand in Patterson, GA.

The FRA strongly recommends that railroads refrain from making alterations to their current service until after PTC certification; therefore, the two remanufactured locomotives will not be available for revenue service until after PTC certification.



Board Strategic Priority

- 1: Enhance the safety and service experience through customerfocused initiatives
- 2: Provide stewardship of the transit system, agency assets and financial obligations

Description

The F59-PHI Locomotive Overhaul project allows TRE to comply with the OEM requirements for a mid-life overhaul of the locomotives to achieve the 30-year life expectance of the vehicles. TRE's small fleet consists of older model locomotives and it is important to maintain a state of good repair on all vehicles in order to meet the daily service requirements.

Status

Notice to Proceed was issued to Progress Rail on July 19, 2018, indicating an anticipated release of the first unit by October 1, 2018. The first unit was provided to Progress Rail on October 15, 2019.

The project is funded with capital funds in the amount of \$3.8m. Change requests in the amount of \$344,251 were approved in April 2020, bringing the NTE amount to \$4.2m.

Expected return dates are anticipated mid-2021.

Issues Delays

A series of crossing incidents that occurred between August 2018 and November 2018, damaged two TRE locomotives, removing them from revenue service. This caused further delays in providing Progress Rail the first unit for overhaul. Repairs to the two damaged locomotives took more than a year.

The first unit was provided to Progress Rail on October 15, 2019. The second unit was provided to Progress Rail on February 13, 2020.



Bi-Level Overhaul and Side Sill Repair.

TRE Projects

Board Strategic Priority

- 1: Enhance the safety and service experience through customerfocused initiatives
- 2: Provide stewardship of the transit system, agency assets and financial obligations

Description

TRE's fleet consists of eight bi-level cab cars and 17 bi-level coach cars. The Bi-Level Overhaul and Side Sill Repair project allows TRE to comply with the OEM requirements for a mid-life overhaul of the cars to achieve the 30-year life expectance of the vehicles. It is important to maintain a state of good repair on all vehicles in order to meet the daily service requirements.

Status Notice to Proceed was issued to CAD Railways on September 9, 2019.

of \$15.9m.

CAD Railways currently has four (4) TRE coach cars in their shop for overhaul. The project is funded with capital funds in the amount

Issues Delays

A series of crossing incidents damaged three (3) TRE bi-level cars, removing them from revenue service. This has caused delays in providing CAD Railways the first unit for overhaul.

The first two (2) coach cars provided to CAD Railways were cars previously assigned to RELCO Locomotives, Inc for side sill repair. The RELCO contract was terminated and the cars were transported to CAD's maintenance shop in February 2020. On March 2, 2020, TRE provided Coach Car 1054 to CAD for overhaul and side sill repairs and on July 8, 2020, TRE provided CAD with Coach Car 1048 for side sill repair. COVID-19 conditions have impacted overhaul activities slightly due to physical distancing requirements issued under Canadian law.



Board Strategic Priority

- 1: Enhance the safety and service experience through customerfocused initiatives
- 2: Provide stewardship of the transit system, agency assets and financial obligations

Description

This project consists of repainting the exterior of 12 Bi-Level Coach cars; six (6) Bi-Level Cab cars and five (5) F59PH locomotives. Exposure to the Texas heat has caused excessive fading to the paint on TRE's fleet. Cherokee Coatings was awarded the contract on January 29, 2020.

Status

Contract Award and Notice to Proceed was issued on January 29, 2020.

This project is funded with capital dollars in the amount of \$1.05m.

Issues Delays

Project start was slightly delayed due to weather conditions that prevented the completion of dirt/ballast work on the TRE stub track and the construction of the portable paint booth.

The contractor was provided the first car for painting on April 6, 2020. Work on the third car began on June 25, 2020. Existing condition of the cars required the contractor to change from a "paint sanding" to an abrasive blasting technique for paint removal. The abrasive blasting should shorten the paint removal timeframe. The contract is projected to continue through mid-June 2022.



TRE Projects Six-Month Look Ahead

Project		11/30/2020				
Project	December	January	February	March	April	May
TRE Valley View			Contract Clo	osed Out		
Noble Branch Bridge			Noble Branch Bridg	ge Project Deferred		
Positive Train Control (Fiber Installation)			Compl	eted		
PTC Integrator			_	Project Closeout	Pending FRA Final	Acceptance
Design	GMP / IFE	В	РТС	Service Demonstratio	n	
Construct/Test	System I	ntegration Testing				



Change Control Summary

TRE **Projects**

TRE Projects - Change Control Summary

Facility/ Contrast Package		Consultant/ Contractor	Approved Contract Amount	Approved Contingousy Allewance	Total Approved Amount	(note b) Executed Changes	Current Contract Value	Renaining Contingousy Allowance	Contingency Used	Comp.	Additional Comments (November 2020)
			(A)	(H)	(CMA+#0)	(D) (E)	(E=A+D)	(F=B-D)	(G=D/B)	(Note a)	
TRE Valley View Bridge & Double Tracking Countraction	C-2022481-01	Kiewit Infrastructure South Co	534,634,242	\$741,000	\$15,375,342	\$348,185	314,982,427	1391,815	47%	100%	Closed
TRE Valley View Bridge & Double- Tracking Track Material	C-2009898-01	Herrig Transit Services, fre:	\$4,660,392	\$200,000	\$4,860,392	\$199,637	\$4,860,029	\$363	100%	100%	Closed
Positive Train Control	C-1019272-01	Stanter Consulting Services, Inc.	\$4,356,248	\$219,312	\$4,605,560	50	\$4,386,248	\$219,312	0%	100%	Closed
Positive Train Control (Regional PTC)	FWTA Contract	Wabtec	NA.	NA	NA	NA	NA.	NA	NA	NA.	
Positive Train Control (Regional PTC)	C-2032359-01	Meteoroomna	\$5,089,946	50	\$5,089,946	50	\$5,089,946	50	0%	100%	Clised
Noble Branck Bridge	Deferred	Deferred	30	50	50	50	50	50	0%	0%	D0000 5
6-10164		TOTALS:	\$28,770,828	\$1:160,312	\$29,931,140	\$547,822	129,318,650	1612,490			

Legend: % Consequery >= N/%

a) Percent contract complete based on work in place value.
 b) The dollars shown in executed contract modifications are based on Project Controls physical possession of a copy of the executed document.

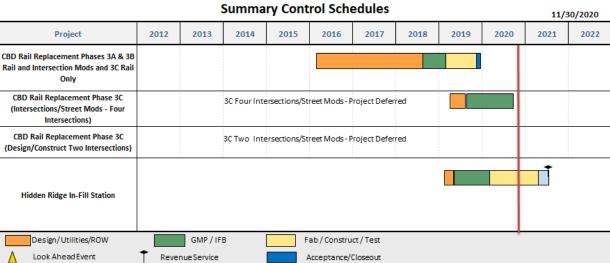
[Page Intentionally Left Blank]

Additional Capital Development



[Page Intentionally Left Blank]

Additional Capital Development Projects





ADDITIONAL CAPITAL DEVELOPMENT Cost Summary (in millions of dollars)									
	Control Current Expended to Date (1)								
DART Police Facilities (3)	\$ 31.5	\$ 27.4	\$ 27.4						
CBD Rail Replacement (6)	26.1	26.4	26.0						
Hidden Ridge Station	13.6	13.8	6.8						

- 1) Expended to Date values reflect activity through 11/30/20, as reported on DART's General Ledger.
- 2) Control Budget and Current Commitment values are reflected as of 11/30/20.
- 3) Control Budget reflects approved FY13 Financial Plan budget savings reduction of (\$3.5M), BCR 151.
- 4) Control Budget includes FY19 & FY20 Approved Financial Plan value; has been increased by \$1,581,406 as per DART Board Resolution No. 200013; pending execution of an amendment to the ILA w/ City of Irving
- 5) Control Budget reflects scope related costs only and does not include projected financing costs.
- 6) Control Budget reflects a reduction of \$16,894,282 in June 2020, pending DART Board Approval, to reduce funding due to COVID-19 mitigation



Board Strategic Priority

- 1: Enhance the safety and service experience through customerfocused initiatives
- 2: Provide stewardship of the transit system, agency assets and financial obligations

Description

The DART Police Facilities project includes the Northeast Substation and the Northwest Substation.

Status

Northeast Police Substation and K-9 Facility

A capital project review was initiated in April 2018. A revised budget and schedule will be established.

DART is reviewing TxDOT plans for improvements to the service road at the proposed site at LBJ/Skillman Station.

Northwest Police Substation

On December 21, 2017, DART enlisted architectural services to define program requirements for the police facility and other DART functions at the existing building at Walnut Hill/Denton Station. An in-progress submittal featuring schematic design floor plans dated March 23, 2018, was received by DART. Final 5% interior design plans were received and approved by DART Police in May 2018. A capital project review was conducted in March 2019. A revised budget and schedule will be established pending completion of 30% design and cost estimates.

Issues None



GRD79 First Quarter FY 2021

CBD/Traffic Signal Priority (TSP) System

Additional Capital Development

Board Strategic Priority

- 1: Enhance the safety and service experience through customerfocused initiatives
- 2: Provide stewardship of the transit system, agency assets and financial obligations

Description

The CBD/TSP System project provides traffic signaling priority to trains in the central business district to ensure schedule achievement. It has been developed jointly with the City of Dallas (COD) and comprises communication between trains, detection equipment, and traffic signals.

Status

Phase I (Design & Integrate with COD) and **Phase II** (Monitor LRV, Control Traffic Signals in CBD) have been completed. **Phase IIA** is managed by the COD. COD is in the process of upgrading traffic signal controllers and central software. DART continues to monitor the City's progress and to make sure that the new controller will perform to the same level as the existing controller.

The deployment of new Traffic Signal Controllers at CBD intersections has been completed. City of Dallas and DART will work together to move peer-to-peer (P2P) feature to the new Advanced Traffic Signal Controller (ATC) from external devices.

DART will assist City of Dallas in moving the Modbus functionalities into COD new ATC.

City of Dallas will add existing Modbus features inside the ATC controller to replace Modbus functionalities, and fine tune the ATC controller to at least meet 2009 baseline capabilities for Rail Operation. City of Dallas will use P2P network communication input from DART. City will manage the contract to add arterial street detection and countdown timers for pedestrians at LRT mall intersections.

DART vendor has completed TSP P2P network upgrade. DART has hired a consultant to support P2P efforts and to provide training to City of Dallas staff on Advanced Traffic Signal Controller. DART Vendor has made software updates to Advanced Traffic Signal Controllers for TSP system. Results show positive improvements that match 2009 baseline. Vendor is currently doing simulation for P2P integration.

Issues None



Hidden Ridge Station

Additional Capital Development

Board Strategic Priority

- 2: Provide stewardship of the transit system, agency assets and financial obligations
- 5: Enhance DART's role as a recognized local, regional and national transportation leader

Description

This deferred light rail station will be constructed on the operating Orange Line and is fully funded by the City of Irving in accordance with the Interlocal Agreement executed on March 27, 2018.

Status

On October 30, 2018, an NTP was provided for professional services to complete system design and prepare bid documents. Completed bid documents were delivered in March 2019.

On April 17, 2019, the RFP for construction services was issued.

Three proposals were submitted in June 2019. DART successfully negotiated with the highest qualified and responsive proposer. Board approval for the award of the construction contract was obtained on January 14, 2020. Notice of the award was issued to Archer Western Construction (AWC) on January 17, 2020. NTP for the construction contract was issued on February 4, 2020. Contractor has substantially completed the earth work and moisture conditioning in the parking lot. Contractor has completed the light pole foundation and conduits in the parking lot. Contractor is installing irrigation sleeves in the parking lot. Remedial work is yet to commence. The contractor has installed the canopy steel work and completed the concrete work at the station. Standing seam roof and stonework and art panels are in progress. Contractor is installing electrical conduits for CCTV, speakers, etc.

Contractor has submitted a schedule showing Revenue Service in May 2021, DART is working with contractor to complete in March 2021

Issues Status of Project Schedule

The project completion date is trending May 2021 and is later than the date identified in the Interlocal Agreement with the City of Irving. Per the Interlocal Agreement, DART is providing City of Irving monthly updates on cost and time.

A Letter of No Prejudice (LONP) request has been submitted to FTA.

As a result of the pandemic and Dallas County order regarding COVID-19, the contractor has given notice to DART with Force Majeure Letter and Letter of Delay due to the suspension of Light Rail Training to comply with County order.



Additional Capital Development Projects Six-Month Look Ahead

11/30/2020

Project	2020/2021									
Project	December	January	February	March	April	May				
CBD Rail Replacement Phase 3A & 3B Rail and Intersection Mods and 3C Rail Only Construction	Milestone C - 3A, 3B, a	ind 3C -Rail Replacen	nent Complete							
CBD Rail Replacement Phase 3C Four Intersections Modifications - Construction	CBD Rail Replace	ment Intersections P	roject Deferred							
Hidden Ridge - Procurement/Final Design	DART Submits LONF FTA Approves LONF DSDC Activities U	11/19/2019	19							
Hidden Ridge - Construction	Construction Activit	CDRL Submittals, So Lime Stabilization, U	ubcontractor Agreemer Utilities & Electrical wo work on Station, Parkin	rk, Material procurem						
Hidden Ridge-Testing & Close-out					Tes	ting Activities Begin				
Ping/Design/Utilities/ROW Look Ahead Event	GM	P/IFB	Fab/0	Construct/Test						



Change Control Summary

Additional Capital Development

Additional Capital Development - Change Control Summary

1.000.00	acility: set Package	Constructor	Approved Contract Amount (A)	Approved Contingency Allowance (III)	Total Approved Amores (C=A+B)	Note (b) Executed Changes (D)	Current Contract Value (E=A+D)	Remaining Contingency Allowance (F=B-D):	Percent Contingency Used (G=DB)	Percent Contract Comp.	Additional Comments (Noromber 2020)
DART Police Facilities Package I	C-1017045-01	Philips/May Corporation	\$3,797,333	\$493,653	\$4,290,986	\$485,834	\$4,283,167	\$7,819	M54	100%	Closed Expired 1/26/2010
DART Police Facilities Package 2	C-1017779-01	Philips/May Corporation	\$13,074,333	\$1,699,663	\$14,773,996	51,163,622	\$14,297,955	\$536,041	68%	100%	Clesed Eigsted 6:15:2011
DART Police Facilities Package 3	C-1018394-01	Jouseyman	\$1,264,950	\$101,196	31,366,146	\$66,342	\$1,331,292	534,854	66%	100%	Closed Expired 1/31/2011
DART Police Facilities NE Facility	NE Facility Construction Defenred	TRD	30	10	50	\$0	50	\$0	0%	0%	
ART Police Facility NW Facility	NW Facility Construction Pending	THD	30	50	50	50	\$0	50	0%	0%	
CBD Red Limited Replacement Project	C-2011786-01	G.W. Peoples	\$5,234,800	\$523,480	\$5,758,280	50	\$3,234,800	5525,480	0%	100%	Closed Expired 4.9/2015
rock Materials for CBD Rail Replacement	C-2003140-01	Progress Rail Service Corp.	\$1,112,960	555,648	\$1,168,606	20	\$1,112,960	\$55,648	0%	100%	Closed Espired 9:30/2015
special Track Materials for the CBD Rail Replacement and SE-1 Rail Maintenance	C-2011787-01	Voestalpise Nortisk	\$795,252	539,763	\$835,015	\$19,147	\$814,399	\$20,616	48%	100%	Closed Expired 2:1/2016
entral Benisers District (BD) Rail Replacement	C-2042466-01	Delta Peoples IV	\$13,318,756	\$674,039	\$13,992,795	\$129,308	\$13,448,064	\$544,731	19%	100%	Closed 8-25/2020
Hidden Ridge Station	C-2046201-01	Archer Western Coustraction, LLC	\$11,067,000	\$553,350	\$11,620,350	\$34,080	\$11,101,080	\$519,270	6%	34%	
		TOTAL	\$49,665,384	94 140 792	253,806,176	\$1,999,334	\$51,563,718	12 242 456	7.		•

Legend % Contagency >= 70%

Percent contract complete based on work in place value.
 The dollars shown in executed contract modifications are based on project controls physical possession of a copy of the executed document.



Safety & Security Projects



Safety & Security Projects





Cost Summary

SAFETY & SECURITY PROJECTS Cost Summary (in millions of dollars)					
	Control Budget	Current Commitment (1)	Expended to Date (2)		
Safety & Security Improvements Outlying Stations	\$ 3.0	\$ 0.5	\$ 0.3		
Safety & Security Improvements Downtown Dallas	3.0	1.4	1.3		
Pedestrian Barriers @ Bush Turnpike Station	1.0	0.0	0.0		
Signalized Crossing @ Arapaho Station	0.0	0.0	0.0		
Signalized Crossing @ Ledbetter Station	0.0	0.0	0.0		
Pedestrian Barriers @ Fair Park	0.2	0.1	0.1		
CCTV – 163 Vehicles	11.3	11.0	10.9		
Fare Barrier West End Station	.2	0.5	0. 3		
Crossing @ Irving 1 and Carolyn Parkway	0.2	0.0	0.0		
Total Safety & Security Projects	\$ 18.9	\$ 13.6	\$ 12.9		



Committed values reflect activity through 11/30/20. Expended to Date values reflect general ledger activity posted through 11/30/20.

Priority

Board Strategic 2: Provide stewardship of the transit system, agency assets and financial obligations

Description

The CCTV on LRVs project involves procurement and installation of CCTV cameras, recorders, and modems to provide surveillance capability in DART's fleet of light rail vehicles. The project plan includes two phases: Phase I – installation of 48 pre-wired vehicles, and Phase II – installation of 115 vehicles to be configured.

Status Phase I – 48 LRVs

Notice to Proceed (NTP) for the furnish & install contract was issued on May 9, 2016. The contractor completed all 48 production vehicles in February 2018.

Phase II – 115 SLRVs

A request to exercise the 115-vehicle option was presented to the Capital Construction Oversight Committee of the DART Board on November 14, 2017. On December 12, 2017, DART Board approved the request for the 115-vehicle option.

A total of 163 out of 163 vehicles have been completed as of April 2019. Contract close out is in progress.

Issues DART and Digital Technology International (DTI) are working on an issue to resolve the position of the UPS batteries per LRV. DTI signature is pending to execute SA #008 for DART to perform work in-house using contract retainage money.

DART and DTI are also working on resolving a power supply issue.



Board Strategic Priority

- 1: Enhance the safety and service experience through customerfocused initiatives
- 2: Provide stewardship of the transit system, agency assets and financial obligations

Description

Safety and security improvements for stations and facilities are based on priorities established by DART Police, beginning with the downtown Dallas area-- West End facilities, stations in the CBD transit mall and Union Station--and continuing with outlying stations. Improvements include the installation of additional lighting, video monitors and CCTV cameras. At Union Station the scope of work also includes pedestrian circulation improvements.

Status The following improvements have been completed:

- West End Station 2 video monitors and improved lighting
- Convention Center Station improved lighting and security fencing
- Additional CCTV cameras at West End Station, Rosa Parks Plaza and bus stop at 912 Commerce Street.

The following improvements are in the design phase:

- Preparation of construction documents for support structures for video monitors and additional lighting at West Transfer Center, Rosa Parks Plaza, 912 Commerce Bus Stop, and Union Station; and pedestrian controls at Union Station
- The 65% designs for the video monitors and additional lighting at these stations were received and reviewed- 100% designs in progress
- Installation of video monitors at West Transfer Center, Rosa Parks Plaza, Akard, Pearl, St. Paul, Union, and Convention Center stations
- Installation of blue light phones at West Transfer Center, Rosa Parks Plaza, Union, and Convention Center stations
- Installation of video monitors at 9 station platforms and blue light phones at 16 park-and-ride facilities outside of downtown



Other Safety & Security Projects

Safety & Security Projects

Status (Continued)

- Preparation of technical exhibits for equipment procurement to include video monitors and blue light phones
- Next steps will include preparation of a new solicitation for construction services and a new equipment procurement to include monitors and blue light phones

Issues None



Safety & Security Projects

Six-Month Look Ahead

11/30/2020

Project	2020/2021						
Project	December	January	February	March	April	May	
CCTV For 163 SLRVs (48 + 115)		lete - October 22, 2019 on power supply is view.					
Design/Utilities/ROW	G	MP /IFB	Materi	ial Delivery/Install/Cons	truct/Test		
Look Ahead Event	A	cceptance/Closeout					



Change Control Summary

Safety & Security **Projects**

Safety and Security Projects - Change Control Summary

Rail Section Contract Packs		Convaltant Contractor	Approved Contract Assent (A)	Approved Continguecy/ Aftervance	Total Approved Amount	(Note b) Executed Changes	Contract Contract Value (EmA-D)	Receiving Contingency Allowance (F=0-D)	Percent Contingency Used (G-t)(B)	Comp.	Additional Comments (November 2020)
Furnish and Janual CCTV on 163 MLRVs	C-2012794-01	DTI Group LTD	9,597,403	334,000	9,931,403	5132,449	9,729,853	301.551	40%	99%	
100 AV.	and the second	TOTALS	59,597,498	\$334,000	\$9,931,404	3132,449	59,729,653	\$201,551			

TOTAL'S

Chattagency == 50%

a) Percent contract complete based on work in place value.

b) The defant shown in executed contract modifications are based on project mutrols physical possension of a copy of the executed document.

c) \$49,500 Liquidated Disruguis was shown in an Administrative SA and has reduced the contract.

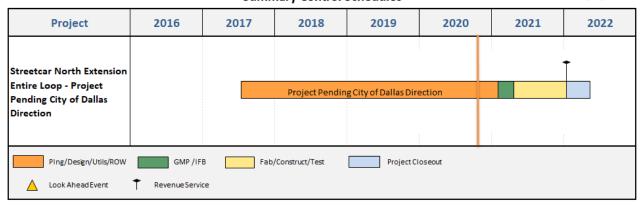


Summary Control Schedule

Streetcar Projects

Dallas Streetcar Projects Summary Control Schedules

11/30/2020





STREETCAR PROJECTS Cost Summary (in millions of dollars)						
Control Current Expended Budget Commitment (1) to Date (2,3)						
Northern Streetcar Extension (4)	\$ 7.9	\$ 0.8	\$ 0.7			
Streetcar Extension Vehicles	8.7	8.8	8.6			
Streetcar Vehicles	10.4	10.7	10.7			
Streetcar Projects Total	\$ 27.0	\$ 20.3	\$ 20.0			

- Committed values reflect activity through 11/30/20.

- Expended to Date provided by DART Finance/Accounting through 11/30/20.
 Expended to Date values exclude City of Dallas reimbursements.
 Northern Streetcar Extension control budget reflects value of City of Dallas TMF Grant.



Northern Streetcar Extension Project

Streetcar Projects

Board Strategic Priority

5: Enhance DART's role as a recognized local, regional and national transportation leader

Description

The City of Dallas desires to extend the existing Streetcar Project to the north toward the Dallas Omni Hotel (Northern Extension). The City requested that DART continue to serve as the City's technical representative on these extension projects, as they did on the base project. The Northern Extension project (0.20-mile extension) is being initiated as a design/bid/build project and is being procured and managed through DART.

Status

An RFP was issued for design services on October 3, 2017. Three proposals were received, and a highest technical offer was selected. The City of Dallas requested to rescope the project to include design of the .65-mile loop. As a result, the original solicitation was cancelled. A new RFP was prepared and issued in April 2018. Three technical proposals were received, and evaluations were completed.

The consensus meeting was held on June 8, 2018, to determine the technical ranking of the three offerors. The offerors were notified of the selection. A cost proposal was requested from the highest technically ranked offeror.

In July 2018, a cost proposal was received, and negotiations were held with the highest technically ranked offeror.

Negotiations were terminated with the highest technically ranked offeror, as a reasonable price could not be negotiated. A cost proposal was requested from the second highest technically ranked offeror. A cost proposal was received, and negotiations were completed with the second offeror.

In March 2019, a design services contract was awarded to Hayden Consultants, Inc. NTP for a 30% level of design was given on March 5, 2019.

Design progressed with field surveys, geotechnical and other design activities.

The 30% design deliverables were received in July 2019 and submitted to the City of Dallas in October 2019. This project is on hold until the City decides on how to proceed.

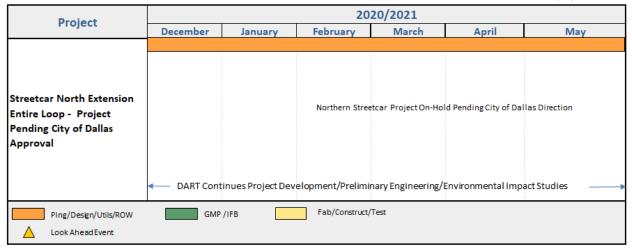
GRD99

Issues None



Dallas Streetcar Projects Six-Month Look Ahead

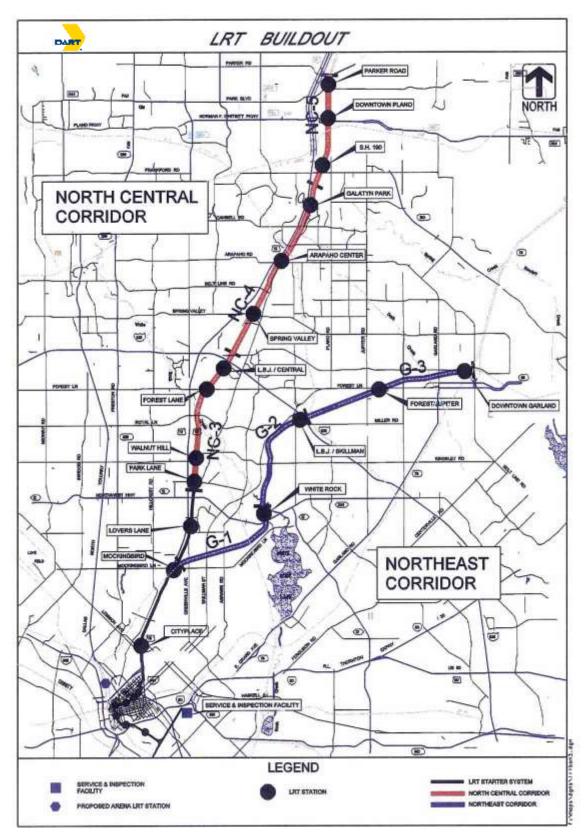
11/30/2020





LRT Buildout Phase I







Board Strategic Priority

5: Enhance DART's role as a recognized local, regional and national transportation leader

Description

Line Section NC-3 extends northerly from the temporary Park Lane Station to Restland Road on the former Southern Pacific Railroad Company alignment. This section makes up 4.1 miles of the 12.5 miles of the entire North Central Corridor. There are four stations in this line section: the permanent Park Lane Station, located north of Park Lane across from the temporary Park Lane Station; Walnut Hill Station, located on Walnut Hill Lane between North Central Expressway and Greenville Avenue; Forest Lane Station, located just south of Forest Lane on the former Southern Pacific Railroad alignment; and LBJ Central Station, located south of LBJ Freeway along the former railroad alignment.

Status

Revenue Service for Line Section NC-3 began on schedule in July 2002. Contract is closed; final payment was made with the contracting officer's final decision.

Issues

Contractor REA for Relief from LDs & Additional Costs

The contractor submitted a Request for Equitable Adjustment (REA) requesting relief from liquidated damages (LDs) and additional costs totaling over \$37 million.

GLF appealed the contracting officer's final decision, and the matter proceeded in DART's administrative disputes process under the direction of DART's Legal Department.

Hearing before Administrative Judge on entitlement was held in 2007. Judge issued decision in favor of DART on September 1, 2011.

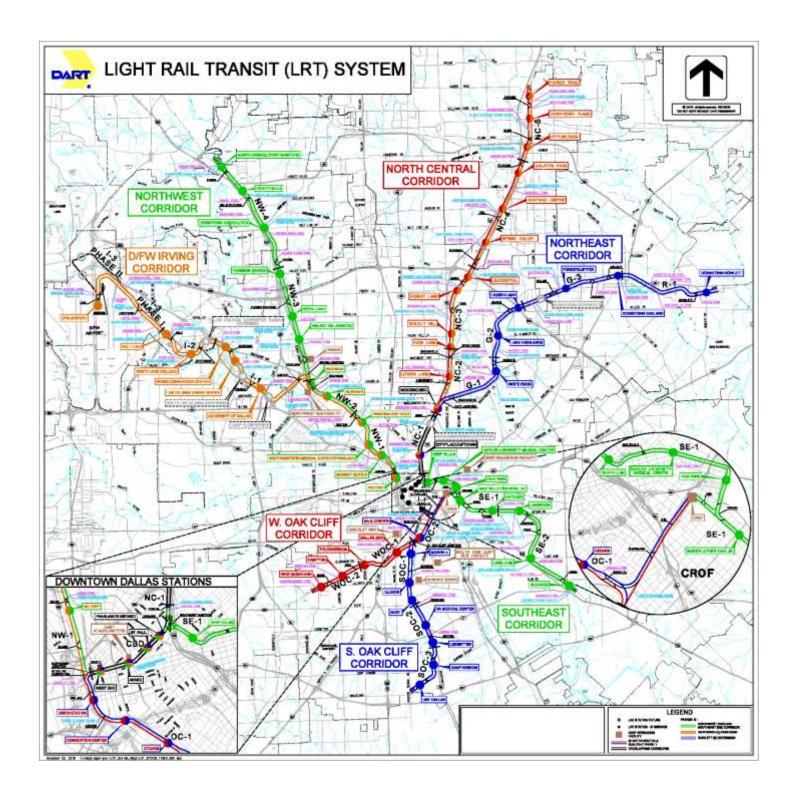
Quantum Hearing

An attempt was made to negotiate pricing quantum of entitlement decision; however, contractor requested hearing on quantum issues. Hearing started on October 29, 2012 and continued at the end of January 2013. DART presented support for the costs incurred during the extended period of performance resulting from the contractor's late performance; and the contractor presented support for its extended overhead, interest, and excavation claims. Hearing concluded on January 30, 2013. No settlement was reached. On June 2, 2017, the Judge issued a decision identifying the amounts granted on each issue and denied GLF's excavation claims. The parties have reviewed the decision. The parties differ in the net result of payment owed to GLF. Back-up documentation for GLF's number has been requested.



LRT Buildout Phases II & III





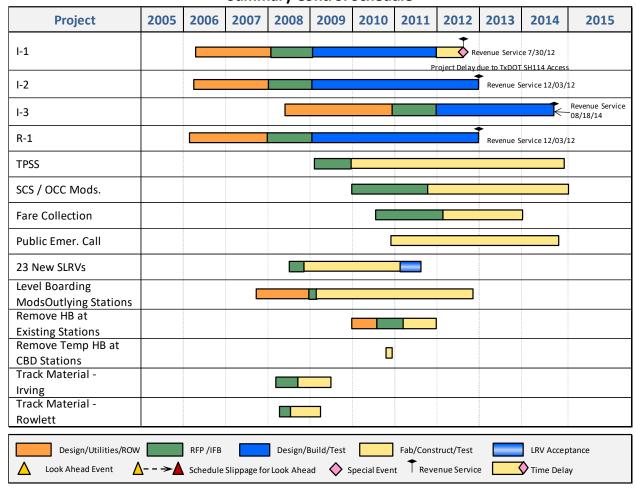


LRT Buildout Phase IIB



LRT Buildout Phase IIB Summary Control Schedule

12/31/2017





LRT BUILDOUT PHASE IIB Cost Summary (in millions of dollars)					
	Control Budget (3,4,5,6,7,8,9,10,11,12)	Current Commitment (1)	Expended to Date (2)		
General Phase IIB	\$ 86.9	\$ 68.8	\$ 68.8		
Irving-1	329.0	329.0	316.2		
Irving-2	211.1	211.1	223.0		
Irving-3	172.4	172.4	172.4		
Rowlett-1	217.9	217.9	217.9		
Level Boarding – Outlying Stations	8.6	8.6	8.6		
NWROF	59.1	59.1	59.1		
Systems	42.8	42.8	42.8		
Vehicles	190.7	190.7	190.7		
LRT Buildout Phase IIB Total	\$ 1,318.5	\$ 1,300.5	\$ 1,299.5		

- 1) Committed values reflect activity through 11/30/20.
- 2) Expended to date values reflect activity through 11/30/20.
- Budget reflects FY11 financial plan amendment approved on 09/28/10, Board Resolution 100130, which increased the Phase IIB Budget \$5.9M.
- 4) Control budget reflects BCR 125 to transfer budget to fund allocated portion of Amendment 13 projects.
- 5) Control budget reflects approved FY13 Financial Plan budget reduction of (\$34.2M), BCR 150.
- 6) Control budget reflects approved FY14 Financial Plan budget reduction of (\$80.0M), BCR 167.
- 7) Control budget reflects approved FY15 Financial Plan budget reduction of (\$110M), BCR 277.
- Control budget reflects approved FY15 Budget Change Request #362 transfer to LCMP02015 DFW Station Concierge Enclosure (\$42K).
- Control budget reflects approved FY16 Budget Change Request #361 transfer to LNEP16001 Next Train Messaging at DFW Station (\$45K).
- 10) Control budget reflects approved FY16 Budget Change Request #385 transfer to LNEP16001 Next Train Messaging at DFW Station (\$820).
- 11) Phase 2B program reserve has been reduced by (\$96.5K), BCR 488.
- 12) Phase 2B program reserve has been reduced by (\$62.6K), BCR 489.



LRT Buildout Phase III



LRT BUILDOUT PHASE III Cost Summary (in millions of dollars)						
$ \begin{array}{c cccc} & Control & Current & Expended \\ Budget {}^{(3,4,5)} & Commitment {}^{(1)} & to \ Date {}^{(2)} \\ \end{array} $						
General Phase III	\$ 43.7	\$ 20.7	\$ 20.8			
SOC-3	128.4	128.4	128.2			
NWROF ⁽⁶⁾	18.0	18.0	18.0			
Systems – Phase III (6)	4.5	4.5	4.5			
Vehicles – Phase III (6)	20.6	20.6	20.6			
LRT Buildout Phase III Total	\$ 215.2	\$ 192. 2	\$ 192.1			

- 1) Committed values reflect activity through 11/30//20.
- 2) Expended to date values reflect activity through 11/30/20.
- 3) Budget reflects FY12 financial plan approved on 09/27/11, Board Resolution 110114.
- 4) Control budget reflects FY13 Financial Plan budget value approved on 09/25/12, due to accelerated revenue service date.
- 5) Control Budget reflects approved FY15 Financial Plan budget reduction of (\$22M) BCR 278.
- 6) All construction contracts are closed.





DALLAS AREA RAPID TRANSIT

QUARTERLY INVESTMENT REPORT

As Of

December 31, 2020

Submitted by the Authorized Investment Officers in Accordance with the Texas Public Funds Investment Act

All investments and funds are in compliance with the Texas Public Funds Investment Act as well as the investment strategies approved by the governing body.

Joseph Costello

Joseph Costello, Chief Financial Officer

Dwight Burns

Dwight Burns, Treasurer

Wallace Waits, Senior Manager Cash and Debt Administration

Table of Contents

Quarterly Investment Report – December 2020

	Statement of Compliance
1 - 2	Quarterly Investment Report – Summary
3	Security Transactions – Purchases
4	Security Transactions – Maturities, Calls, & Sales
5	Current Portfolio – Total
6	Portfolio Analysis by Fund
7	Changes in Market Value of Investments
8	Callable Securities Analysis
9 - 11	Glossary



Treasury First Quarter FY 2021

Quarterly Investment Report - Summary



This report provides a forward-looking assessment of DART's fund strategies in the context of current and anticipated market conditions.

DART's Investment Policy and Strategy are approved on an annual basis by the Board of Directors. The policy requires the use of strategies that most effectively accomplish the following goals, in order of priority:

- 1. Preservation of capital;
- 2. Liquidity to meet all obligations in a timely manner; and
- 3. Maximization of earnings from the full investment of available funds.

The Federal Open Market Committee continues to maintain the target range for the Fed Funds Rate between zero and 1/4 percent on December 16th. Economic indicators released since December 16th Committee meeting pointed to continued concerns over a U.S. economy as a result of COVID-19. The U.S. labor market decrease by 140,000 in December. The unemployment rate held at 6.7 percent (6.7%). The long-term inflation is at 1.6 percent (1.6%) on a 12-month basis, and real gross domestic product (GDP) increased by 33.4 percent (33.4%) by September-end 2020. DART continues to monitor the impacts of COVID-19. The compliance with PFIA positions in our investment portfolios consider safety as the highest priority to persevere these economic challenges.

Yield to Maturity Managed Funds

FY20 3/31 **1.460** 6/30 **0.694** 9/30 **0.319** FY21 12/31 **0.188**

	R	nding Amo	ortized	Book V	alu	e as of De	cem	ber 31, 202	0	
Portfolio		Agencies	P	ools		MMF's		Fund Totals	YTM	Compliant
Managed Funds										
Operating	\$	15,000,000	\$305,	410,142	\$	-	\$.	320,410,142	0.155%	Yes
Financial Reserve		27,795,000	22,	205,093		-		50,000,093	0.611%	Yes
MAIF		3,000,000	9,	451,145		-		12,451,145	0.536%	Yes
Platform Extensions		-	41,	151,887		-		41,151,887	0.150%	Yes
Silver Line		-	20,	100,008		-		20,100,008	0.150%	Yes
Insurance		12,200,000		62,749		-		12,262,749	0.611%	Yes
Bond SEAF		-	45,	316,786		-		45,316,786	0.150%	Yes
CP SEAF		-	12,	638,825		-		12,638,825	0.150%	Yes
·	\$	57,995,000	\$456,	336,636	\$		\$:	514,331,636	0.192%	,
Constrained Funds										
Debt Service	\$	-	\$ 38,	936,547	\$	170,154	\$	39,106,701	0.146%	Yes
City of Irving ILA		-	4,	119,040		-		4,119,040	0.150%	Yes
Regional Toll Road		-		-		1,544,010		1,544,010	0.063%	Yes
COD Streetcar		-		-		60,374		60,374	0.059%	Yes
Toyota		-		371,364		-		371,364	0.150%	Yes
	\$	-	\$ 43,	426,951	\$	1,774,537	\$	45,201,488	0.143%	-)
All Funds	\$	57,995,000	\$499,	763,587	\$	1,774,537	\$	559,533,124	0.188%	•

The investment rating of each investment was reviewed on 12/31/20 and found to be in compliance with PFIA.

The investment strategy for the **Operating Fund** is to seek higher yielding liquid investments in the 1 day to 5 years range while increasing the coverage to shorter term investments. Strategies for the other funds are:

Debt Service 100% money-market funds and local government investment pools (LGIP)

Financial Reserve LGIPs and laddered maturities
Insurance LGIPs and laddered maturities

Mobility Assist. & Innovation Fnd (MAIF) LGIPs, 1-6 months (10%), 6-12 months (10%), laddered 2-5 years (80%)

Platform LGIPs and investment maturities tied to expected project expenditures

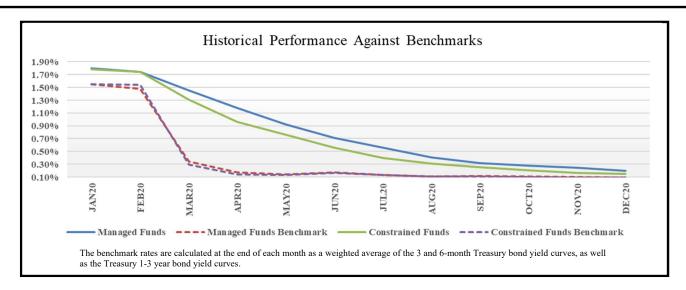
Regional Toll Road (RTR)100% money-market fundsSilver LineLGIPs and laddered maturitiesStreetcar100% money-market funds

Bond SEAF/CP SEAF 100% LGIPs **Toyota** 100% LGIPs

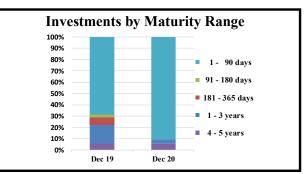


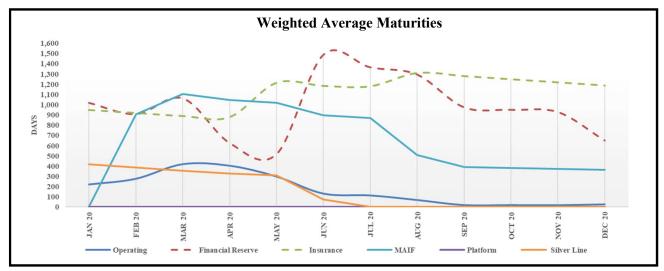
Quarterly Investment Report - Summary





Average Yield to Worst All Funds --- 12 months ending ---3 months **FY18 FY19 FY20 FY21** Actual 1.46% 2.02% 1.21% 0.23% Benchmark 1.95% 2.30% 0.75% 0.15%







Security Transactions - Purchases



Purchase Date	CUSIP	Security Description	Fa	ce Value	Maturity Date	Call Date	Yield to Worst	Cost Value	Investment Number
12/16/20	L RESERVE 3133EMKH4	FFCB 0.16 12/15/2022-21	\$	5,000,000	12/15/22	N/A	0.180	\$ 4,999,000	21-0002
		TOTAL	\$	5,000,000			0.180	\$ 4,999,000	
<u>OPERATIN</u>									
12/15/20	3134GXGQ1	FHLMC 0.2 12/15/2022-21	\$	10,000,000	12/15/22	N/A	0.200	\$ 10,000,000	21-0001
		TOTAL	\$	10,000,000			0.200	\$ 10,000,000	
		GRAND TOTAL	\$	15,000,000			0.190	\$ 14,999,000	



3

Security Transactions - Maturities, Calls & Sales



Sale Date	Action	Maturity Date	CUSIP	Security Description		Beg Cost Val & Accrued Int.		nt Received urrent Qtr		Realized Gain/Loss	l	Original Disc/(Prem)
<u>OPERATI</u>	NG FUND	<u>.</u>										
12/30/20	Called	12/30/21	3133ELFX7	FFCB 1.65 12/30/2021-20	\$	13,000,000	\$	107,250	\$	-	\$	-
				TOTAL	\$	13,000,000	\$	107,250	\$	-	\$	-
FINANCIA	L RESER	RVE FUND								_ _		
12/16/20	Called	06/16/23	3134GVS74	FHLMC 0.52 6/16/2023-20	\$	5,000,000	\$	15,569	\$	-	\$	-
12/30/20	Called	03/25/24	3133ELPS7	FFCB 0.59 3/25/2024-20		10,000,000		-		-		-
				TOTAL	\$	15,000,000	\$	15,569	\$	-	\$	-
INCLID A NA	CE											
INSURAN	<u> </u>											
				TOTAL	\$	-	\$	_	\$	_	\$	-
SILVER L	<u>INE</u>											
				TOTAL		-			Ψ		\$	-
MOBILITY	Y ASSIST	ANCE AN	D INNOVA	TION FUND (MAIF)								
												
				TOTAL	\$	-	\$	_	\$	-	\$	-
PLATFOR	M EXTE	NSION FU	<u>ND</u>									
				TOTAL	\$	-	\$	-	\$	-	\$	-
				GRAND TOTAL		20 000 000		122.010	·			
				GKAND IUIAL	S	28 000 000	•	122 819	S	-	\$	_



Current Portfolio - Total

1st Qtr FY21

Security Description	CUSIP	Face Value	Rate	Mat Date	YTM	YTW	Period Beg BV	Period End BV		rket lue	Settle Date	Invest#
FHLB 1.5 2/10/2021	3130AJ4A4	5,000,000	1.50	2/10/2021	1.50	1.50	\$ 5,000,000	\$ 5,000,000	\$ 5,0	07,410	2/10/2020	20-0019
FFCB 0.16 12/15/2022-21	3133EMKH4	5,000,000	0.16	12/15/2022	0.17	0.17	-	4,999,021	4,9	99,778	12/16/2020	21-0002
FHLMC 0.2 12/15/2022-21	3134GXGQ1	10,000,000	0.20	12/15/2022	0.20	0.20	-	10,000,000	10,0	08,884	12/15/2020	21-0001
FFCB 1.65 12/30/2021-20	3133ELFX7	13,000,000	1.65	12/30/2021	1.65	1.65	13,000,000	-		-	12/30/2019	20-0013
FHLB 0.875 4/6/2023-21	3130AJG94	3,000,000	0.88	4/6/2023	0.88	0.88	3,000,000	3,000,000	3,0	05,070	4/6/2020	20-0048
FHLMC 0.52 6/16/2023-20	3134GVS74	5,000,000	0.52	6/16/2023	0.52	0.52	5,000,000	-		-	6/17/2020	20-0051
FHLMC 0.32 9/1/2023-21	3134GWH33	5,000,000	0.32	9/1/2023	0.32	0.32	5,000,000	5,000,000	4,9	95,836	9/1/2020	20-0059
FFCB 0.59 3/25/2024-20	3133ELP57	10,000,000	0.59	3/25/2024	0.59	0.59	10,000,000	-		-	6/25/2020	20-0053
FHLB 0.62 6/24/2024-20	3130AJRD3	10,000,000	0.62	6/24/2024	0.62	0.62	10,000,000	10,000,000	10,0	00,036	6/24/2020	20-0052
FHLMC 0.55 7/22/2024-21	3134GWAS5	5,100,000	0.55	7/22/2024	0.55	0.55	5,100,000	5,100,000	5,1	00,206	7/22/2020	20-0056
FHLMC 0.5 8/26/2024-21	3134GWKT2	4,100,000	0.50	8/26/2024	0.50	0.50	4,100,000	4,100,000	4,1	00,157	8/26/2020	20-0057
FHLMC 0.5 11/27/2024-21	3134GWLF1	2,795,000	0.50	11/27/2024	0.50	0.50	2,795,000	2,795,000	2,7	96,483	8/27/2020	20-0058
FHLB 0.72 12/30/2024-20	3130AJQP7	5,000,000	0.72	12/30/2024	0.72	0.72	5,000,000	5,000,000	5,0	00,012	6/30/2020	20-0054
FHLB 1.75 2/12/2025-21	3130AJ5F2	3,000,000	1.75	2/12/2025	1.75	1.75	3,000,000	3,000,000	3,0	03,280	2/12/2020	20-0021
LOGIC-Insurance LGIP	MM0040	62,723	0.26	N/A	0.26	0.26	62,723	62,749		62,749	8/29/2019	MM-0040
LOGIC - (T) Bond Prin LGIP	MM0071	56,385,800	0.26	N/A	0.26	0.26	56,385,800	10,311,636	10,3	11,636	2/7/2017	MM-0071
TexPool - Op LGIP	MM0051	112,806,151	0.26	N/A	0.26	0.26	112,806,151	86,668,159	86,6	68,159	9/6/2016	MM-0051
TexPool - (T) Bond Int LGIP	MM0072	66,526,612	0.26	N/A	0.26	0.26	66,526,612	28,624,911	28,6	24,911	1/26/2017	MM-0072
TexasDaily LGIP	MM0052	30,018,379	0.14	N/A	0.14	0.14	30,018,379	30,026,119	30,0	26,119	8/9/2019	MM-0052
LOGIC - Platform LGIP	MM0044	45,846,100	0.26	N/A	0.26	0.26	45,846,100	41,151,887	41,1	51,887	9/7/2016	MM-0044
LOGIC - Irving ILA LGIP	MM0046	4,426,729	0.26	N/A	0.26	0.26	4,426,729	4,119,040	4,1	19,040	7/10/2018	MM-0046
LOGIC - Bond SEAF LGIP	MM0053	45,297,804	0.26	N/A	0.26	0.26	45,297,804	45,316,786	45,3	16,786	3/26/2020	MM-0053
TexasCLASS LGIP	MM0050	105,824,274	0.24	N/A	0.24	0.24	105,824,274	83,962,862	83,9	62,862	8/6/2019	MM-0050
LOGIC - Op LGIP	MM0041	112,843,278	0.26	N/A	0.26	0.26	112,843,278	84,733,162	84,7	33,162	9/2/2016	MM-0041
Wells RTR Plano MM	MM0019	1,543,902	0.01	N/A	0.01	0.01	1,543,902	1,544,010	1,5	44,010	9/30/2011	MM-0019
LOGIC - CP SEAF LGIP	MM0049	12,633,531	0.26	N/A	0.26	0.26	12,633,531	12,638,825	12,6	38,825	5/7/2019	MM-0049
LOGIC - Fin Res LGIP	MM0042	12,205,003	0.22	N/A	0.22	0.22	12,205,003	22,205,093	22,2	05,093	9/7/2016	MM-0042
LOGIC - Silver Line LGIP	MM0047	20,100,004	0.25	N/A	0.25	0.25	20,100,004	20,100,008	20,1	00,008	7/2/2018	MM-0047
LOGIC - MAIF LGIP	MM0043	9,355,216	0.26	N/A	0.26	0.26	9,355,216	9,451,145	9,4	51,145	9/7/2016	MM-0043
Wells Streetcar MM	MM0022	16,682	0.01	N/A	0.01	0.01	16,682	60,374		60,374	9/30/2011	MM-0022
Amegy Debt Serv MM	MM0002	198,338	0.04	N/A	0.04	0.04	198,338	170,154	1	70,154	9/30/2011	MM-0002
FICA - CD Operating Pool Cash	MM0054	20,015,048	0.15	N/A	0.15	0.15	20,015,048	20,019,841	20,0	19,841	4/1/2020	MM-0054
LOGIC - Toyota LGIP	MM0045	371,208	0.26	N/A	0.26	0.26	371,208	371,364	3	71,364	9/29/2016	MM-0045

GRAND TOTALS 0.19 0.19 727,471,782 559,532,144 559,555,275



Portfolio Analysis by Fund





(\$ = 000s)	Oper.	Financial Reserve	MAIF	Ins.	Platform	Silver Line	CP SEAF	Bond SEAF	Irving ILA	RTR	Streetcar	Toyota	Debt Service	TOTAL
Face Value	\$ 320,410	\$50,000 \$ 12,451 \$ 12,263	\$ 12,451		\$ 41,152 \$	20,100	\$ 12,639	\$ 45,317	\$ 4,119	\$ 1,544 \$	\$ 60	\$ 371	\$ 39,107	\$ 559,533
Market Value	320,426	49,997	12,454	12,268	41,152	20,100	12,639	45,317	4,119	1,544	60	371	39,107	559,555
Unrealized Gain (Loss)	16	(2)	₃	5			1	,				,		23
Ending Amort. Book Value	320,410	49,999	12,451	12,263	41,152	20,100	12,639	45,317	4,119	1,544	60	371	39,107	559,532
Cash Balance in dda accounts	825							,					1	825
Amortized Value Plus Cash	321,235	49,999	12,451	12,263	41,152	20,100	12,639	45,317	4,119	1,544	60	371	39,107	560,357
Accrued Interest	30	12	20	26			1					1		88
TOTAL FUND VALUE	\$ 321,266	\$ 50,011	\$ 12,471	\$ 12,288	\$ 41,152	\$ 20,100	\$ 12,639	\$ 45,317	\$ 4,119	\$ 1,544	\$ 60	\$ 371	\$ 39,107	\$ 560,445
KEY COMPLIANCE TARGETS														
Minimum Fund Requirement	\$ 137,600			\$ 12,068										
Excess / (Shortfall) in Fund	\$ 183,666			\$ 220										
Max. Avg. Fund Maturity (days)	730	1,460	1,460	1,460	912	1,095	90	90	1	-	1	1	365	
Actual Avg. Fund Maturity (days)	24	649	363	1,188	-	1	1	_	1	1	_	1		106
Max. Individual Maturity (days)	1,825	3,650	3,650	3,650	1,095	1,095	180	180	1	1	-	1	365	
Actual Max. Invest. Maturity (days)	714	1,460	1,504	1,334	_	1	1	1	1	1	1	1	1	
Are Funds TX PFIA Compliant?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Are Funds Board Compliant?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Is Fund CPSL Compliant?	Yes													
INVESTMENT COMPARISON														
Yield to Worst	0.155%	0.342%	0.536%	0.611%	0.150%	0.150%	0.150%	0.150%	0.150%	0.063%	0.059%	0.150%	0.146%	0.188%
6-Month T-Bill	0.093%	0.093%	0.093%	0.093%	0.093%	0.093%	0.093%	0.093%	0.093%	0.093%	0.093%	0.093%	0.093%	0.093%
Wgt. Average Fund Variance	0.062%	0.249%	0.443%	0.518%	0.057%	0.057%	0.057%	0.057%	0.057%	-0.030%	-0.034%	0.057%	0.053%	0.095%
Notes: Minimum requirement for the Operating Find = not cash flav projection for the next 2 months	tina Bund -	سيد مميد فامر		for the new) months									

¹ Minimum requirement for the Operating Fund = net cash flow projection for the next 2 months.

Minimum requirement for the Insurance Fund = accrued G/L liability plus D & O liability coverage for the current month.

2 Requirement is 2 times the outstanding commercial paper balance, plus interest @12% for 90 days on the actual outstanding amount.

6



Change in Market Value of Investments



Fund	Security Description	Rate	Maturity	Call Date	Face Value	09/30/20 Market Value	12/31/20 Market Value	Change from Prior Quarter
Operating	FHLB 1.5 2/10/2021	1.50	02/10/21	Anytime	\$ 5,000,000	\$ 5,025,208	\$ 5,007,410	\$ (17,798)
Financial Reserve	FFCB 0.16 12/15/2022-21	0.16	12/15/22	Quarterly	5,000,000	-	4,999,778	4,999,778
Operating	FHLMC 0.2 12/15/2022-21	0.20	12/15/22	Quarterly	10,000,000	-	10,008,884	10,008,884
Operating	FFCB 1.65 12/30/2021-20	1.65	12/30/21	One Time	13,000,000	13,041,273	-	(13,041,273)
Insurance	FHLB 0.875 4/6/2023-21	0.88	04/06/23	Quarterly	3,000,000	2,980,909	3,005,070	24,161
Financial Reserve	FHLMC 0.52 6/16/2023-20	0.52	06/16/23	Continuous	5,000,000	5,001,607	-	(5,001,607)
Financial Reserve	FHLMC 0.32 9/1/2023-21	0.32	09/01/23	Quarterly	5,000,000	4,994,832	4,995,836	1,004
Financial Reserve	FFCB 0.59 3/25/2024-20	0.59	03/25/24	Quarterly	10,000,000	10,000,191	-	(10,000,191)
Financial Reserve	FHLB 0.62 6/24/2024-20	0.62	06/24/24	Anytime	10,000,000	9,906,402	10,000,036	93,634
Insurance	FHLMC 0.55 7/22/2024-21	0.55	07/22/24	Continuous	5,100,000	5,083,610	5,100,206	16,596
Insurance	FHLMC 0.5 8/26/2024-21	0.50	08/26/24	One Time	4,100,000	4,099,737	4,100,157	420
Financial Reserve	FHLMC 0.5 11/27/2024-21	0.50	11/27/24	Continuous	2,795,000	2,793,076	2,796,483	3,408
Financial Reserve	FHLB 0.72 12/30/2024-20	0.72	12/30/24	Continuous	5,000,000	4,955,074	5,000,012	44,938
MAIF	FHLB 1.75 2/12/2025-21	1.75	02/12/25	Continuous	3,000,000	2,975,527	3,003,280	27,753
Insurance	LOGIC-Insurance LGIP	0.26	N/A	Quarterly	62,723	62,723	62,749	26
Debt Service	LOGIC - (T) Bond Prin LGIP	0.26	N/A	One Time	56,385,800	56,385,800	10,311,636	(46,074,164)
Operating	TexPool - Op LGIP	0.26	N/A	Semi-Annual	112,806,151	112,806,151	86,668,159	(26,137,992)
Debt Service	TexPool - (T) Bond Int LGIP	0.26	N/A	One Time	66,526,612	66,526,612	28,624,911	(37,901,701)
Operating	TexasDaily LGIP	0.14	N/A	Continuous	30,018,379	30,018,379	30,026,119	7,740
Platform	LOGIC - Platform LGIP	0.26	N/A	Continuous	45,846,100	45,846,100	41,151,887	(4,694,213)
Irving ILA	LOGIC - Irving ILA LGIP	0.26	N/A	Continuous	4,426,729	4,426,729	4,119,040	(307,689)
Bond SEAF	LOGIC - Bond SEAF LGIP	0.26	N/A	Quarterly	45,297,804	45,297,804	45,316,786	18,982
Operating	TexasCLASS LGIP	0.24	N/A	Quarterly	105,824,274	105,824,274	83,962,862	(21,861,412)
Operating	LOGIC - Op LGIP	0.26	N/A	Continuous	112,843,278	112,843,278	84,733,162	(28,110,117)
RTR Funding	Wells RTR Plano MM	0.01	N/A	Continuous	1,543,902	1,543,902	1,544,010	108
CP SEAF	LOGIC - SEAF LGIP	0.26	N/A	Quarterly	12,633,531	12,633,531	12,638,825	5,294
Financial Reserve	LOGIC - Fin Res LGIP	0.22	N/A	Quarterly	12,205,003	12,205,003	22,205,093	10,000,091
Silver Line	LOGIC - Cotton Belt LGIP	0.25	N/A	Annual	20,100,004	20,100,004	20,100,008	4
MAIF	LOGIC - Cap Res LGIP	0.26	N/A	Quarterly	9,355,216	9,355,216	9,451,145	95,929
Streetcar	Wells Streetcar MM	0.01	N/A	One Time	16,682	16,682	60,374	43,692
Debt Service	Amegy Debt Serv MM	0.04	N/A	Continuous	198,338	198,338	170,154	(28,184)
Operating	FICA - CD Operating Pool Cash	0.15	N/A	N/A	20,015,048	20,015,048	20,019,841	4,793
Toyota	LOGIC - Toyota LGIP	0.26	N/A	N/A	371,208	371,208	371,364	156
	Sub-total for Securities held at the en	nd of both p	eriods			\$ 42,734,626	\$ 58,017,151	\$ 15,282,525
	% Change as a result of market mov	vement						35.76%
	Holdings at 9/30/20 maturing during	g Q1, FY21				-		-
	Holdings at 9/30/20 called during Q	1, FY21				28,122,819		(28,122,819)
	Holdings at 9/30/20 sold during Q1	, FY21				-		
	Values of Money Market Mutual Fu	unds (All)				656,476,782	501,538,124	(154,938,658)
	Holdings purchased during Q1, FY2	21					-	-
	Securities and/or cash held in DDA					513,742	825,123	311,381
	TOTAL PORTFOLIO VALUE					\$ 727,847,970	\$ 560,380,398	\$ (167,467,572)



Callable Securities Analysis



Invest #	Fund	Maturity	Security Description	CUSIP	Next Call	Face Value	Rate	Treasury Curve	Call Probability
21-0002	Financial Reserve	12/15/22	FFCB 0.16 12/15/2022-21	3133EMKH4	12/15/21	\$5,000,000	0.16	0.09	High
21-0001	Operating	12/15/22	FHLMC 0.2 12/15/2022-21	3134GXGQ1	12/15/21	10,000,000	0.20	0.09	High
20-0048	Insurance	4/6/23	FHLB 0.875 4/6/2023-21	3130AJG94	4/6/21	3,000,000	0.88	0.09	High
20-0059	Financial Reserve	9/1/23	FHLMC 0.32 9/1/2023-21	3134GWH33	9/1/21	5,000,000	0.32	0.09	High
20-0052	Financial Reserve	6/24/24	FHLB 0.62 6/24/2024-20	3130AJRD3	1/1/21	10,000,000	0.62	0.09	High
20-0056	Insurance	7/22/24	FHLMC 0.55 7/22/2024-21	3134GWAS5	1/22/21	5,100,000	0.55	0.09	High
20-0057	Insurance	8/26/24	FHLMC 0.5 8/26/2024-21	3134GWKT2	2/26/21	4,100,000	0.50	0.09	High
20-0058	Financial Reserve	11/27/24	FHLMC 0.5 11/27/2024-21	3134GWLF1	8/27/21	2,795,000	0.50	0.10	High
20-0054	Financial Reserve	12/30/24	FHLB 0.72 12/30/2024-20	3130AJQP7	1/1/21	5,000,000	0.72	0.10	High
20-0021	MAIF	2/12/25	FHLB 1.75 2/12/2025-21	3130AJ5F2	2/21/21	3,000,000	1.75	0.10	High



Glossary

Accrued Interest	Accrued interest is the interest on a bond or loan that has accumulated since the principal investment, or since the previous coupon payment if there has been one already.
Agency Bond	Debt instruments (FFCB, FHLB, FHLMC, etc.) issued with the implied, but not specific, guarantee of the U.S. government.
Banker's Acceptance	A short-term debt instrument issued by a firm that is guaranteed by a commercial bank.
Benchmark	A standard or value against which to compare values of a like nature.
Broker	An individual or party (brokerage firm) that arranges transactions between a buyer and a seller for a commission when the deal is executed.
Bullet	a bond that pays interest through periodic payments and the principal amount at maturity through a single payment, which means the bond(s) are not callable.
Callable Bond	A type of debt security that allows the issuer of the bond to retain the privilege of redeeming the bond at some point before the bond reaches its date of maturity.
City of Dallas (COD) Streetcar Fund	Funds provided by the City of Dallas, used to reimburse DART for expenses related to various smaller projects (i.e. urban circular, extensions, etc.)
Commercial Paper (CP)	A short-term security issued (sold) by large corporations or other entities to obtain funds to meet debt obligation (for example payroll), and is backed only by an issuing bank or an entity's promise to pay the face amount on the maturity date specified on the note.
Constrained Funds	Consist of the Debt Service Fund, City of Irving ILA, Regional Toll Road, COD Streetcar, and Toyota Funds where investment options are limited because of the special purpose of these funds.
CP Self-Liquidity Program	DART's own assets serve as the back-up in case of a failure to re-market DART's CP, as opposed to a bank letter of credit or other credit-type facility which would incur fees.
Demand Deposit Accounts (DDA)	A non-interest bearing bank account used primarily for transactions, receipts, and payments.
Debt Service Fund	Cash and investments held by DART's Trustee/Paying Agent solely for paying principal and interest on bond and commercial paper obligations.
Defeased Lease	A situation in which the obligation(s) have been completely covered by the setting aside of cash or bonds sufficient to service the debt.



Glossary

Eass Val	The full value of a consists of in-
Face Value	The full value of a security at issuance or maturity. Also known as par value.
FAMCA	Federal Agriculture Mortgage Corporation, a government agency which
	purchases mortgages of ranches, farms and rural homeowners.
FFCB	Federal Farm Credit Bank, an agency of the U.S. government, who's debt is
	backed by the implied guarantee of the federal government.
FHLB	Federal Home Loan Bureau, an agency of the U.S. government, who's debt is
	backed by the implied guarantee of the federal government.
FHLMC	Federal Home Loan Bureau, an agency of the U.S. government, who's debt is
	backed by the implied guarantee of the federal government.
Financial Reserve	Highly restricted (as to use) funds derived primarily from the accumulated excess
Fund	of actual sales tax over budgeted receipts of sales tax from prior years.
Fixed Rate Bond	The interest rate is constant for the life of the investment.
FNMA	Federal National Mortgage Administration, an agency of the U.S. government,
	who's debt is backed by the implied guarantee of the federal government.
Insurance Fund	Holds assets for DART's self-insurance program covering liability and workers'
	compensation claims to ensure funding capability.
Laddered Maturities	The purchase of two or more bonds with the intention that the maturity dates
	would be evenly spaced across several months or several years so that the
	proceeds would be made available to be spent or reinvested at regular intervals as the bonds mature.
Local Government	LGIPs are structured similar to mutual funds, but set up by governments for
Investment Pool	the purposes of investing money.
Market Value	The price at which an asset would trade in a competitive auction setting.
Mobility Assistance	Funds reserved to enhance the quality and affordability of public transportation
and Innovation Fund	or as described by Financial Standard G7, which speaks specifically to the
(MAIF)	purposes of the Mobility Assistance and Innovation Fund.
Money Market Fund	An investment instrument comprised of short-term (less than one year)
(MMF)	securities representing high-quality, liquid debt and monetary instruments.
Platform Fund	Funds designated for platform extensions on the Red and Blue lines to
	accommodate three car trains.



Glossary

Step-up Bond	A bond in which subsequent future coupon payments are received at a predetermined higher interest rate(s) on one or more future specific dates.
Treasury Bill (T-Bill)	A marketable debt obligation backed by the U.S. government with a maturity of less than one year.
Texas Public Funds Investment Act (PFIA)	Legislation enacted to provide investment controls and guidelines to government / municipal entities in Texas. Texas Government Code 2256.
Treasury Note (T-Note)	A marketable U.S. government debt security with a fixed rate and a maturity between one and ten years.
Average Dollar- Weighted Maturity	The average time a maturity of all securities in a fund taking into account the dollar amount maturing at each specific date.
Yield to Maturity (YTM)	The yield an investor can expect if the security is held to its stated end, and all coupon payments are made. This value is highly dependent on what price was paid for the security.
Yield to Worst (YTW)	The lowest potential yield that can be received on a bond without the issuer actually defaulting.
Zero Coupon Bond	A zero coupon bond is a bond that makes no periodic interest payments and is sold at a deep discount from face value.



Table of Contents

Section 7 – D/M/WBE Quarterly Report

Page 1 – Quarterly Report Cover Page

Attachment 1-D/M/WBE Participation Breakdown with Charts and Pie Chart





INTEROFFICE MEMORANDUM

DATE:

January 29, 2021

TO:

DART Board

THROUGH: David Leininger

FROM:

Gabriel J. Beltran

SUBJECT:

First Quarter 2021 D/M/WBE Participation

This memorandum provides a summary of contracts, board approved contract modifications and small purchases awarded during the first quarter of Fiscal Year 2021. Accompanying this data are dollars committed to Disadvantaged, Minority and Woman owned business enterprises (D/M/WBEs).

A combined 29 new contracts (eligible for goal setting) were awarded in the first quarter of FY 2021. These contract awards have a total dollar value of \$15,414,696 which represents 24% of eligible procurement dollars committed during this quarter.

Attachment 1 reflects D/M/WBE participation on contracts awarded, Board-approved contract modifications and small purchases during the first quarter FY 2021. Attachment 1 also reflects those categories, as a whole, against goal setting eligible total procurement dollars expended during the first quarter of 2021. The total amount awarded was \$64,107,067. Of the foregoing amount, \$23,991,345 was committed to D/M/WBEs during the first quarter (37%).

Please note that these contracts were awarded in the first quarter and although they are active, many have not been utilized as of the memorandum date. As a result, there have been minimal to no dollars paid on most of these contracts. Also, the amounts reported on this report do not include Transit Vehicle Manufacturer purchases or emergency procurements. There were no Transit Vehicle Manufacturer purchases made this quarter. There were two emergency funded contract awards.

Should you have any questions, do not hesitate to contact David Leininger at 214-749-3148 or by email at Dleininger@dart.org

Gabriel J. Beltran

Interim Vice President, Diversity & Inclusion



PROCUREMENT DOLLARS BY AGREEMENT TYPE FIRST QUARTER FOR FISCAL YEAR 2021

	TOT	AL AW	TOTAL AWARD ACTIVITY		
Agreement Type	Total Procurement Dollars	Awards	% of Total Procurement Dollars	D/M/WBE Dollars Awarded	D/M/WBE % By Agreement Type
New DART Contract Awards	\$15,414,696	56		\$5,218,093	34%
Contract Mods/Options	\$42,704,464	9	67%	\$16,812,473	39%
Small Purchases	\$5,987,907	927	9%6	\$1,960,779	33%
Total Awards	\$64,107,067	962	%9L	\$23,991,345	37%

*Monitored by State

State Monitored

State Monitored

9

\$955,382

*New State Contract Awards

Procurement Dollars

Percentage of All

Procurement Dollars

D/M/WBE Procurement Dollars Awarded	\$23,991,345	37%
Non D/M/WBE Procurement Dollars	\$40,115,722	39%
TOTAL PROCUREMENT DOLLARS AWARDED	\$64,107,067	%9L

Non D/M/WBE Procurement Dollars Awarded



D/M/WBE Procurement Dollars Awarded 37%



Table of Contents

Section 8 - Quarterly Procurement Report

- P2 Introduction
- P3 Summary Report
- P4 Contracts Awarded
- P8 Board Approved Contract Modifications
- P9 Special Procurements
 - Emergency Procurements
 - Unauthorized Procurement Actions (UPAs)
 - Sole Source (Noncompetitive)
 - Revenue Generating
 - Deviations to the DART Procurement Regulations
 - SPECIAL ADDENDUM: COVID-19 RELATED PROCUREMENTS TO DATE
- P21 Active Requirements Contracts Expiring Within 12 Months

P1

P23 Upcoming Procurements





INTEROFFICE MEMORANDUM

DATE: January 19, 2021

TO: DART Board

THROUGH: David Leininger /s/ DL *

Nicole Fontayne-Bàrdowell /s/NFB *

FROM: Adam W. Nicholas, CSCP, Interim Vice President, Procurement

SUBJECT: Quarterly Procurement Report - First Quarter Fiscal Year 2021

The following is a report of DART'S procurement activities for the First Quarter of Fiscal Year 2021. Included in this quarterly report are the following components:

- Summary Report
- Contracts Awarded
- Board Approved Contract Modifications
- Special Procurements:
 - Emergency Procurements
 - Unauthorized Procurement Actions (UPAs)
 - Sole Source (Noncompetitive)
 - Revenue Generating
 - Deviations to the DART Procurement Regulations
 - SPECIAL ADDENDUM: COVID-19 Procurements
- Active Requirements Contracts Expiring Within 12 Months
- Upcoming Procurements

Adam Nicholas

Adam W. Nicholas, CSCP Interim Vice President, Procurement

* Reviewed and approved, but not signed due to COVID-19 Coronavirus Pandemic



Data Summary Sheet Fiscal Year 2021 - First Quarter

Includes a summary of total award activity and special procurement actions

Summary Type	<u>Count</u>	<u>Amount</u>
Contracts Awarded	38	\$21,034,387.02
Approved Modifications	7	\$42,849,433.00
Purchase Orders*	866	\$4,274,802.49
Blanket Purchase Orders (BPOs)*	61	\$1,713,105.50
Totals	972	\$69,871,728.01

^(*) Details provided upon request.



Fiscal Year 2021 - First Quarter

Sorted by Award Date and Contract Number Includes a detailed listing of all contracts awarded

Contract Number	(LM) \	Vendor	· Name		Aw	ard Date	Award Amount
2051931-01	(1901) T	TEXAS (GENERAL LAND OFFICE		1	0/01/2020	\$4,122,082.00
	Contract Na	ame:	Natural Gas FY2021-2022				
	Classification	ion:	SERVICES	Sub-Classification:	SVSC-OTHER		
2057998-01	(1907) 5	SHI GO	VERNMENT SOLUTIONS		1	0/01/2020	\$249,000.00
	Contract Na	ame:	Microsoft Azure Services				
	Classification	ion:	SERVICES	Sub-Classification:	SVSC-SOFT/HAR	DWARE MAINT	
2058310-01	(1899) E	DeSpair	n and Associates		1	0/01/2020	\$200,764.00
	Contract Na	ame:	IBM Annual Maintenance				
	Classification	ion:	SERVICES	Sub-Classification:	SVSC-SOFT/HAR	DWARE MAINT	
2058725-01	(1916)	SHI GO	VERNMENT SOLUTIONS		1	0/01/2020	\$90,022.00
	Contract Na	ame:	Tableau Software Maintenance FY21				
	Classification	ion:	SERVICES	Sub-Classification:	SVSC-OTHER		
2059177-01	(1917) N	NF Cons	sulting Services		1	0/01/2020	\$85,000.00
	Contract Na	ame:	Maximo- IT Testing Lead				
	Classification	ion:	SERVICES	Sub-Classification:	SVSC-OTHER		
2054963-01	(1921)	Galls Ind	corporated		1	0/05/2020	\$149,078.00
	Contract Na	ame:	DART Police Uniforms, Supply and A	Alterations			
	Classification	ion:	SERVICES	Sub-Classification:	SVSC-OTHER		
2055994-01	(1922) F	RAILQU	IP INC		1	0/06/2020	\$152,600.00
	Contract Na	ame:	50 ton portable electric jacks				
	Classification	ion:	SERVICES	Sub-Classification:	SVSC-OTHER		
2055250-01	(1924) S	SHERW	IN WILLIAMS AUTOMOTIVE		1	0/09/2020	\$74,869.00
	Contract Na		Paint Products for DART's Bus Fleet COMMODITIES	s Sub-Classification:	SUP/EQUIP-PAIN	T/RELATED PRO	DDUCTS
2055100-01	(1926) L	LONE S	TAR AUCTIONEERS INC		1	0/14/2020	\$100,000.00
	Contract Na		Auctioneering Services SERVICES	Sub-Classification:	SVSC-DISPOSAL		
2055461-01	(1927) V	Video Sı	urveillance & Access Sy		1	0/15/2020	\$74,348.00
	Contract Na	ame:	Classification:		CCTV Currency R	Rooms	



Fiscal Year 2021 - First Quarter

SERVICES

Sub-Classification: SVSC-SOFT/HARDWARE MAINT

2050179-01 (1930) BOMBARDIER TRANSPORTATION 10/18/2020 \$221,602.00

Contract Name: Bombardier Parts

Classification: COMMODITIES Sub-Classification: SUP/EQUIP-OTHER VEHICLES-REV

2052468-01 (1929) REPROGRAPHIC CONSULTANTS INC 10/19/2020 \$54,659.00

P5

Contract Name: Customer Information Signage

Classification: SERVICES Sub-Classification: SVSC-OTHER



Fiscal Year 2021 - First Quarter

Sorted by Award Date and Contract Number Includes a detailed listing of all contracts awarded

Contract Number	(LM)	Vendo	or Name		J	Award Date	Award Amount
2052817-01	(1928)	AC PRI	INTING			10/19/2020	\$159,745.00
	Contract Classific		Customer Timetable Printing SERVICES	Sub-Classification:	SVSC-OTHER		
2054364-01	(1931)	BEST F	PRESS			10/19/2020	\$211,883.00
	Contract Classific		Large Format Offset Print SERVICES	Sub-Classification:	SVSC-OTHER		
2054542-01	(1932)	AC PRI	INTING			10/19/2020	\$88,604.00
	Contract Classific		Small Format Offset SERVICES	Sub-Classification:	SVSC-OTHER		
2054542-02	(1933)	BEST F	PRESS			10/19/2020	\$113,790.00
	Contract Classific		Small Format Offset SERVICES	Sub-Classification:	SVSC-OTHER		
2057608-01	(1935)	DH Pad	ce Company Inc			10/29/2020	\$178,126.08
	Contract Classific		Interior Roll-up Doors SERVICES	Sub-Classification:	SVSC-OTHER		
2059237-01	(1936) Contract	Name:	NE SOLUTIONS LLC FileNet & Encapture Maintenance SERVICES	Sub-Classification:	SVSC-SOFT/H/	10/30/2020 ARDWARE MAINT	\$102,305.24
2059731-01	(1937) Contract	Name:	ch Research Group INFO-TECH Research Services SERVICES	Sub-Classification:	SVSC-OTHER	10/30/2020	\$164,976.30
2057535-01	(1938) Contract	Schaffr t Name:	ner MTC Repair of 2500 KW Transformer SERVICES	Sub-Classification:	SVSC-REPAIR	11/02/2020 S	\$79,700.00
2059178-01	(1940) Contract	Lincoln	Leadership Advisors Executive Recruitment Services SERVICES	Sub-Classification:	SVSC-OTHER	11/04/2020	\$29,248.00
2059178-02	(1941) Contract	Pearso	n Partners International Executive Recruitment Services			11/04/2020	\$52,592.00
				D6		D	irst Quarter



Fiscal Year 2021 - First Ouarter

	Classification:	PROFESSIONAL SERVICES	Sub-Classification:	PROF-SVCS-OTHER	
2059178-03	(1942) TransF	Pro Consulting, LLC		11/04/2020	\$31,975.00
	Contract Name:	Executive Recruitment Services			
	Classification:	PROFESSIONAL SERVICES	Sub-Classification:	PROF-SVCS-OTHER	
2057640-01	(1943) BERG	ER ENGINEERING COMPANY		11/09/2020	\$145,000.00
	Contract Name:	SOCBOF HVAC Replacement			
	Classification:	SERVICES	Sub-Classification:	SVSC-BUS OPERATION	



Fiscal Year 2021 - First Quarter

Sorted by Award Date and Contract Number Includes a detailed listing of all contracts awarded

Contract Number	(LM) Vendo	or Name		Award Date	Award Amount
2057094-01	(1944) BERGI	ER ENGINEERING COMPANY		11/20/2020	\$165,065.00
	Contract Name:	HVAC Repair Services			
	Classification:	SERVICES	Sub-Classification:	SVSC-OTHER	
2060142-01	(1945) SHI GO	OVERNMENT SOLUTIONS		11/24/2020	\$87,837.37
	Contract Name:	VMWare Support			
	Classification:	SERVICES	Sub-Classification:	SVSC-OTHER	
2053306-01	(1960) HDR E	NGINEERING INC		12/01/2020	\$9,225,000.00
	Contract Name:	General Planning Consultant Serv	rices VII (GPC VII)		
	Classification:	PROFESSIONAL SERVICES	Sub-Classification:	PROF-SVCS-ARCHETECT/ENGIN	NEER
2053808-01	(1946) TRAPE	EZE SOFTWARE GROUP		12/01/2020	\$2,866,102.00
	Contract Name:	Trapeze Software and Maintenand	ce		
	Classification:	SERVICES	Sub-Classification:	SVSC-SOFT/HARDWARE MAINT	
2058787-01	(1948) Allied F	Plastic Supply LLC		12/02/2020	\$234,555.00
	Contract Name:	Sneeze Guard Barriers			
	Classification:	SERVICES	Sub-Classification:	SVSC-OFFICE CONFIGURATION	
2059238-01	(1951) Oracle	America Inc.		12/03/2020	\$170,193.99
	Contract Name:	Oracle Core Maintenance 2021			
	Classification:	SERVICES	Sub-Classification:	SVSC-OTHER	
2060411-01	(1953) SHI GO	OVERNMENT SOLUTIONS		12/07/2020	\$234,077.00
	Contract Name:	Citrix Support			
	Classification:	SERVICES	Sub-Classification:	SVSC-SOFT/HARDWARE MAINT	
2060616-01	(1952) SEQUI	EL DATA SYSTEMS		12/07/2020	\$191,482.97
	Contract Name:	Blade Infrastructure Updates			
	Classification:	SERVICES	Sub-Classification:	SVSC-OTHER	
2058191-01	(1959) Tubbes	sing Solutions, LLC		12/09/2020	\$120,136.50
	Contract Name:	SDC In-Row Cooling Unit Replace	ement		
	Classification:	SERVICES	Sub-Classification:	SVSC-OTHER	
2056963-01	(1949) Huffine	es Chevrolet		12/10/2020	\$173,940.00
_	Contract Name:	Classification:		General Motors Engine for DARTs	Arboc Bus Fleet
			P8	Fi	rst Quarter



Fiscal Year 2021

Fiscal Year 2021 - First Quarter

COMMODITIES

SUP/EQUIP-BUS PARTS

Sub-Classification:

2058505-01 (1955) DAIKIN APPLIED AMERICANSINC. Emergency 12/10/2020 \$235,869.00

Contract Name: Chiller 1 Compressor Rebuild

 Classification:
 SERVICES
 Sub-Classification:
 SVSC-REPAIRS

 2059198-01
 (1957)
 CDW-G
 12/14/2020
 \$91,080.00

Contract Name: Logitech Headset and Webcam

Classification: COMMODITIES Sub-Classification: SUP/EQUIP-OTHER



Fiscal Year 2021 - First Quarter

Sorted by Award Date and Contract Number Includes a detailed listing of all contracts awarded

Number	(LM) Vend	or Name		А	ward Date	Award Amount
2060614-01	(1958) MICR	OSOFT TECHNET			12/15/2020	\$200,000.00
	Contract Name: Classification:	MS Premier Support SERVICES	Sub-Classification:	SVSC-OTHER		
2059684-01	(1966) Oracle	e America Inc.			12/28/2020	\$107,079.57
	Contract Name: Classification:	ODA Maintenance 2021 SERVICES	Sub-Classification:	SVSC-OTHER		

Report Totals: 38 Contracts Awarded \$21,034,387.02

SPECIAL TYPE TOTAL

Emergency	1
TOTAL	1

Contracts Awarded Summary

TOTAL

COMMODITIES	SUP/EQUIP-BUS PARTS	\$173,940.00
	SUP/EQUIP-OTHER	\$91,080.00
	SUP/EQUIP-OTHER VEHICLES-REV	\$221,602.00
	SUP/EQUIP-PAINT/RELATED PRODUCTS	\$74,869.00
	Total	\$561,491.00
PROFESSIONAL SERVICES	PROF-SVCS-ARCHETECT/ENGINEER	\$9,225,000.00
	PROF-SVCS-OTHER	\$84,567.00
	Total	\$9,309,567.00
SERVICES	SVSC-BUS OPERATION	\$145,000.00
	SVSC-DISPOSAL	\$100,000.00
	SVSC-OFFICE CONFIGURATION	\$234,555.00
	SVSC-OTHER	\$6,641,608.78
	SVSC-REPAIRS	\$315,569.00
	SVSC-SOFT/HARDWARE MAINT	\$3,726,596.24
	Total	\$11,163,329.02
Grand Total		\$21,034,387.02



Board Approved Contract Modifications Fiscal Year 2021 - First Quarter

VENDOR NAME	AMOUNT	DESCRIPTION	MOD DATE
VENDOR NAME	AWIOONT	DESCRIPTION	WOD DATE
Valero Marketing and Supply Company	\$1,367,184	Exercise remaining one-year option for Non-Revenue Vehicle (NRV) Fuel Mgmt System [Resolution No.200110]	10/20/2020
Progress Rail Services Group	\$144,969	Increase funding for the purchase of Positive Train Control (PTC) equipment for two locomotives [Resolution No. 200111]	10/20/2020
Bellphi Environmental, LLC RNDI Companies, Inc. Ponce Contractors, Inc.	\$0	Exercise first One-year contract options for Asbestos and Demolition Services (no additional funding required) [Resolution No. 200112]	10/20/2020
Edens Touch Diversified, LLC	\$0	Exercise the first One-year contract option for Grounds Maintenance and Vegetation Control (no additional funding required) [Resolution No. 200113]	10/20/2020
Uber Technologies, Inc	\$249,000	Contract Modification to increase funding for Uber Technologies, Inc., to support GoLink services in Garland, Irving and the Expanded Inland Port [Resolution No. 200117]	10/20/2020
Herzog Transit Services, Inc.	\$7,118,138	Increase funding for TRE Operations and Maintenance contract for Positive Train Control (PTC) support [Resolution No. 200130]	12/8/2020
Archer Western Herzog 4.0 Joint Venture	\$33,970,142	Increase contract value for the Design-Build contract for Silver Line Regional Rail Project to include franchise utility allowance [Resolution No. 200131]	12/8/2020
TOTAL MODIFICATION AWARDED DOLLARS:	\$42,849,433.00	TOTAL MODIFICATIONS AWARDED:	7



Includes a detailed listing of 5 special procurements and a SPECIAL ADDENDUM for COVID-19 items

Purchase Order Type		Count	Amount
Emergency [a]		3	\$246,434.17
Unauthorized Procurement Actions (UPAs) [b]		1	\$3,298.50
Sole Source (Noncompetitive) [c]		13	\$264,935.34
Revenue Generating [d]		0	\$0.00
Deviations to the DART Procurement Regulations [e]		0	\$0.00
Totals		17	\$514,668.01
SPECIAL ADDENDUM: COVID-19 Related Procurements to Date [f]		202	\$15,998,331.47

[a] Includes a detailed listing of Emergency procurements that involved an immediate and serious need to the Agency.

[b] Includes a detailed listing of Unauthorized Procurement Actions (UPAs) approved by the President/Executive Director and Vice President of Procurement.

[c] Includes a detailed listing of Noncompetitive Procurements, also referred to as "Sole Source" procurements. Noncompetitive Procurements are sometimes awarded for goods and services that are proprietary in nature and/or can only be reasonably purchased from one source.

[d] Includes a detailed listing of contracts, modifications and/or small purchases that generate revenue for the Agency, if any are procured. Procurements where the amount of the revenue generated is unknown are shown with a zero (0) dollar amount.

[e] Includes a detailed listing of Deviations requiring approval from the President/Executive Director.

[f] Includes a detailed listing of COVID-19 related procurements.



Emergency

Includes a detailed listing of Emergency procurements that involved an immediate and serious need to the Agency.

There are 3 "Emergency" Procurements in this Quarter.

PO / Contract # a	and Date	PO Item Description / Contract Name	Vendor Name	Total Amt
1362677	10/07/2020	SERVICE TO DIAG. AND REPAIR	SPAETH MACHINE SHOP INC.	\$3,684.54
1363150	11/18/2020	EMER BRIDGE INSPECTION SERVICE	TRANSYSTEMS CORP. CONSULTANT	\$6,880.63
2058505-01	12/10/2020	Chiller 1 Compressor Rebuild	DAIKIN APPLIED AMERICANS INC.	\$235,869.00
PO Count = 2	Contrac	ct Count = 1		\$246,434.17



Unauthorized Procurement Actions (UPAs)

Includes a detailed listing of Unauthorized Procurement Actions (UPAs) approved by the President/CEO and Vice President of Procurement.

There is 1 "Unauthorized Procurement Actions (UPAs)" Procurement in this Quarter.

PO / Contract #	and Date	PO Item Description / Contract Name	Vendor Name	Total Amt
1362636	10/02/2020	UPA	BLAGG TIRE & SVC INC	\$3,298.50
PO Count = 1	Contrac	ct Count = 0		\$3,298.50



Sole Source (Noncompetitive)

Includes a detailed listing of Noncompetitive Procurements, also referred to as "Sole Source" procurements. Noncompetitive Procurements are sometimes awarded for goods and services that are proprietary in nature and/or can only be reasonably purchased from one source.

There are 13 "Sole Source (Noncompetitive)" Procurements in this Quarter.

PO / Contract #	and Date	PO Item Description / Contract Name	Vendor Name	Total Amt
1362634	10/01/2020	SOUTHERN SOFTWARE MAINTENANCE	Southern Software Inc.	\$49,438.00
1362674	10/06/2020	STORSERVER MAINT CONTRACT	Backup International	\$12,908.00
1362731	10/14/2020	REBUILT,BOARD,PC,DRIVER,AC LAM	Hitachi Rail STS USA, Inc	\$5,928.00
1362755	10/15/2020	TURNTABLE, ASSEMBLY, FLOOR PAN	KINKISHARYO INTERNATIONAL LLC	\$14,850.00
1362757	10/15/2020	SPRING SUB-ASSY,RH,CHA,PANTOGR	TRANSTECH OF SC INC	\$25,276.30
1362768	10/16/2020	HPRE GROUT	Delta/Peoples JV	\$75,000.00
1362837	10/21/2020	REBUILT,TRIM, TVM-3 TALL, S/A,	SPX CORPORATION	\$27,580.00
1362984	11/03/2020	SKIRT, LEFT FRONT, HINGED, FLT	KINKISHARYO INTERNATIONAL LLC	\$9,435.00
1362985	11/03/2020	BUTTON-PUSH,EXT PASS ASSY	VAPOR STONE RAIL SYSTEMS	\$11,979.00
1363179	11/23/2020	SUPPORT,ROLLER, OPERATOR CAB	KINKISHARYO INTERNATIONAL LLC	\$3,696.00
1363270	12/02/2020	UNION, 3/8OD X 3/8 NPT	KINKISHARYO INTERNATIONAL LLC	\$2,800.00
1363341	12/09/2020	PCB, CONTROL, TT1694-2	POWERTECH CONVERTER CORP.	\$18,327.35
1363394	12/16/2020	CARBON,SUPPORT,CAST,PANTOGRAPH	TRANSTECH OF SC INC	\$7,717.69
PO Count = 13	BPO Cou	int = 0 Contract Count = 0		\$264,935.34



Revenue Generating

Includes a detailed listing of contracts, modifications and/or small purchases that generate revenue for the Agency, if any are procured. Procurements where the amount of the revenue generated is unknown are shown with a zero (0) dollar amount.

There are no Revenue Generating procurements in this Quarter.



Deviations to the DART Procurement Regulations

Includes a detailed listing of Deviations requiring approval from the President/Executive Director.

There are no Deviations to the DART Procurement Regulations procurements in this Quarter.



SPECIAL ADDENDUM

COVID-19 Related Procurements to Date

DESCRIPTION	QUANTITY	AMOUNT
PURCHASE ORDERS		
TOWELETTE, DISINFECTING,6 X 6.75",CANISTER/160 SHEETS	1,400	\$24,500.00
NEC SOFT PHONE LICENSES	1	\$2,628.00
SOAP,HAND CLEANING	500	\$11,375.00
SANITIZER, FOAM, NON-ALCOHOL, HAND, INSTANT (1000ML)	100	\$5,600.00
SPRAY NINE DISINFECTANT,32 OZ	864	\$6,480.00
WIPES,GERMICIDAL, 5" X 8"	500	\$12,050.00
CARTRIDGE , FOAM HAND SANITIZER	50	\$589.97
ASTM F2100-11 APPROVED PROCEDURAL SAFETY MASK	600	\$38,334.00
MULTI-SURFACE, GLASS, CLEANER& SURFACE, SCENT, FORMULA "409"	400	\$1,220.00
SPRAY NINE DISINFECTANT,32 OZ	420	\$7,650.00
WIPE, DISPOSABLE, BLEACHED WHITE	400	\$24,800.00
DISINFECTANT, BRUTAB 6S 1 GALLON TABLETS	10	\$2,280.00
DISINFECTANT, BRUTAB 6S 1 QUART TABLETS	10	\$2,442.10
SPRAY NINE DISINFECTANT,32 OZ	1,020	\$7,599.00
FOGGER SOLUTION, HALOSIL (4 Per case)	36	\$3,560.00
Halo Portable H202 Detector	4	\$6,200.00
Nozzle Assy Kit	20	\$3,500.00
Power Cord, 8", 110VPC	10	\$350.00
Hose, Halo Fogger, 12"	10	\$7,500.00
Tripod, Extra Nozzle Mounting	6	\$450.00
Power Module	4	\$1,180.00
H202 Strip Test Kit	50	\$2,500.00
Suction Cup, Mount, Ex-Nozzle	50	\$2,500.00
Tripod Mounting Ball	6	\$90.00
2019 Lenovo IdeaPad S145-15API	100	\$36,300.00
HEX NUT, STAINLESS STEEL #10-3	1500	\$86.40
PPE Safety Protection Kits	2000	\$30,000.00
WASHER,FLAT STAINLESS STEEL #1	800	\$18.24
		, -
CREDIT CARD PURCHASES		405.050.00
3M Mask	30,000	\$65,970.00
Dropper Bottles for Hand Sanitizer	10,000	\$3,275.35
Apple Macbooks for IT	9	\$29,226.00
Logitech USB Headset for IT	32	\$1,427.65
No Touch Thermometer	30	\$2,556.70
4oz and 2oz bottles	7,000	\$3,630.93
Batteries	192	\$89.16
55 Gallon Drum Hand Sanitizer	1	\$2,944.74
4oz Dropper Bottles	10,000	\$3,200.00
HAND SANITIZER GEL 8 OZ - SOFT TOUCH EVOLUTION NATURAL CAP - CLEAR LABEL	3,000	\$12,771.25
HAND SANITIZER GEL 2 OZ - CYLINDER BLACK CAP - CLEAR LABE	1,000	\$2,610.40
HAND SANITIZER GEL 5 OZ - BOSTON ROUND BLACK CAP - CLEAR LABE	1,000	\$3,750.00
HAND SANITIZER GEL GALLON WITH PUMP TO REFILL SMALLER SIZES FOR PERSONAL	6	\$277.50
55 Gallon Drum Hand Sanitizer	1	\$962.50
Hand Sanitizer Dispenser 1000 Mil	90	\$735.00
VP200ESK-EA	10	\$7,775.00
Pumps for Drums	2	\$186.62
Antibacterial Pen	6,000	\$3,538.54
Stay Safe Floor Decals OTS Square Cut, 12 x 14	125	\$610.50
Drums of Hand Sanitizers	5	\$6,495.00
KN95 Microgien Mask	4,000	\$15,800.00
BlueJean Subscription	100	\$24,944.40



SPECIAL ADDENDUM

COVID-19 Related Procurements to Date

DESCRIPTION	QUANTITY	AMOUNT
CREDIT CARD PURCHASES (continued)		
Hand Sanitizer - 55 Gal	4	\$11,578.96
Hand Sanitizer - Liquid foam - 4/cs	72	\$15,157.44
Infrared Camera Inc Thermometer	100	\$8,225.00
Spare Part - Ball mount	5	\$75.00
Test Strips plus shipping	10	\$448.94
Shipping	1	\$255.48
Triple AAA batteries	144	\$117.44
Shower Curtains	600	\$6,010.99
Shower Curtains	100	\$1,008.51
MASK	5,000	\$6,250.00
KN 95 SAFETY MASK, NON MEDICA	2,300	\$9,315.00
Imperial HDPE Bottles - White 32oz + Trigger Sprays	100	\$635.00
SAFETY MASK, 3 PLY, LIGHT BLUE	10,000	\$7,900.00
Table Caps for PVC Pipe	230	\$348.17
BACKPACK ELECTROSTATIC SPRAYER	1	\$1,775.00
Wire Rope Clip, 3/16 In, Malleable Iron	1,200	\$1,056.00
Cable, 1/8 In., 500 Ft., 7 X 7, Clear Vinyl	3	\$663.57
Shower Curtains	200	\$2,010.99
Wire Rope Clip, 3/16 In, Malleable Iron	100	\$88.00
Cable, 1/8 In., 500 Ft., 7 X 7, Clear Vinyl	100	\$1,105.95
PVC Pipe 1 Inch	125	\$270.00
Shower Hooks	125	
N95 Mask	4,000	\$1,591.25
Hand sanitizer 70%	133	\$11,520.00
	150	\$15,221.85
Kutol No Touch Dispenser with drip trays 70% ISOPROPYL ALCOHOL HAND SANITIZING GEL	144	\$6,150.00
		\$5,328.00
Face Shield 9" x 12 ½" - with Foam Brow Pad	1 Case	\$167.20
KN 95 SAFETY MASK, NON MEDICA	5,000	\$19,500.00
TOTE of Hand Sanitizer	1 1 10 000	\$739.52
SAFETY MASK, 3 PLY, LIGHT BLU	10,000	\$7,900.00
HAND SANITIZER 1 GALLON	10	\$462.50
Coveralls	100	\$734.29
SAFETY MASK, 3 PLY, LIGHT BLUE	10,000	\$7,900.00
New HP LTO 5 tapes C7975A	150	\$3,259.00
SPRAY NINE HEAVY DUTY CLEANER / DEGREASER Drum	1	\$834.57
SPRAY NINE HEAVY DUTY CLEANER / DEGREASER 320Z	60	\$450.00
KN 95 SAFETY MASK, NON MEDICA	5,000	\$20,250.00
SAFETY MASK, 3 PLY, LIGHT BLUE	10,000	\$7,900.00
PET French Square Bottles with Flip Top Caps 2oz and 4oz	8,000	\$2,861.00
UR CS PLY CTTN FACE MASK	1,334	\$10,115.00
KN 95 SAFETY MASK, NON MEDICAL	5,000	\$20,250.00
SAFETY MASK, 3 PLY, LIGHT BLUE	10,000	\$7,900.00
HAND SANITIZER 1 GALLON - NO PUMP	40	\$1,946.00
GALLON PUMP	20	\$83.00
N95 Mask	4,000	\$21,240.00
KN 95 SAFETY MASK, NON MEDICA	5,000	\$20,250.00
SAFETY MASK, 3 PLY, LIGHT BLUE	10,000	\$7,900.00
KN 95 SAFETY MASK, NON MEDICA	5,000	\$20,250.00
SAFETY MASK, 3 PLY, LIGHT BLUE	10,000	\$7,900.00
THERMAL SAFETY SYSTEM	12	\$45,000.00
Logmein	6	\$7,794.00
SPRAY NINE HEAVY DUTY CLEANER / DEGREASER 5 GALLON PAIL	50	\$4,867.50
SPRAY NINE HEAVY DUTY CLEANER / DEGREASER 55 GALLON DRUM	5	\$4,172.95



SPECIAL ADDENDUM

DESCRIPTION	QUANTITY	AMOUNT
CREDIT CARD PURCHASES (continued)		
DISINFECTANT WIPES, 160 SHEETS PER CAN, 12 CANS PER CAS	360	\$11,520.00
Antibacterial Pouches	1,000	\$15,851.50
DISINFECTANT WIPES, 160 SHEETS PER CAN, 12 CANS PER CAS	720	\$23,040.00
Stay Safe Floor Decals OTS Square Cut, 12 x 14	500	\$1,350.00
DISINFECTANT WIPES,	500	\$32,000.00
DISINFECTANT WIPES,	500	\$32,000.00
Hand Sanitizer 55 Gallon Drum	5	\$6,495.00
Hand sanitizer - 1000 Mil 6pk	43	\$4,063.19
Steel Square Tube A500/A513 (Welded) 1.250 X 1.250 X 0.083	259	\$2,867.75
Aluminum Angle 6063T52 2.000 X 2.000 X 0.125	53	\$1,380.24
Hot Rolled Flat Bar 0.125 X 5.000	20	\$658.44
Tactical Gas Mask	24	\$4,505.76
P100 Cans	30	\$1,258.20
Tactical / Riot Helmet w/ Integral Visor Plus Ear & Neck Protector	30	\$5,940.00
Pepperball Launchers	4	\$1,998.98
Hand sanitizer - 1000 Mil 6pk	4	\$373.32
Seat Covers	10,000	\$5,668.00
Hand sanitizer - 1000 Mil 6pk	7	\$668.31
Hand sanitizer - 1000 Mil 6pk	57	\$5,334.81
Hand Sanaitizer Dispensers	75	\$615.00
Hand sanitizer 2 oz	5,000	\$10,000.00
Sneeze Gaurd	50	\$5,540.99
Pipe Brackets	800	\$40,973.07
Sneeze Gaurd	25	\$2,826.49
Hand Sanitizer Foaming	375	\$34,998.75
Sneeze Gaurd	4	\$2,962.50
Hand Sanitizer Refill	103	\$12,669.00
Hand Sanitizer Refill	86	\$12,470.00
Hand Sanitizer Refill	20	\$2,900.00
Dispenser for Hand Sanitizer	216	\$1,296.00
Face Mask	100	\$359.97
Empty Bottles for Hand Sanitizer	12	\$177.00
Empty Bottles for Hand Sanitizer	36	\$239.00
8 oz clear PET Cosmo Round Bottle 24-410 with Flip Top Cap	5200	\$1,346.80
Thermometers	50	\$2,516.99
Covid-19 Social Distancing Bus Seat Signs	10000	\$5,668.00



SPECIAL ADDENDUM

DESCRIPTION	QUANTITY	AMOUNT
OINOLE DAVMENT DEGLEGTO		
SINGLE PAYMENT REQUESTS	450	ФГ 040 F0
Flex Wipes Flex Wipes	150 225	\$5,842.50 \$8,763.75
Flex Wipes Flex Wipes	75	\$2,921.25
Cotton Face Mask	4,000	\$17,800.00
Hand Sanitizer Tubes	230,000	\$115,000.00
3M Mask	30,000	\$65,970.00
3 Layer Mask	4,000	\$1,680.00
Wipes	2,000	\$128,000.00
Spray Nine Heavy Duty Cleaner 1 Quart Spray Bottles	60	\$492.00
Spray Nine Heavy-Duty Cleaner 1 Gallon	30	\$2,154.00
Spray Nine Heavy Duty Cleaner 5 Gallons Pail	60	\$5,841.00
Spray Nine Heavy Duty Cleaner 55 Gallon Drum	10	\$8,345.70
KN95NM	79,000	\$236,210.00
Wipes	250	\$80,000.00
SAFETY MASK, 3 PLY, LIGHT BLUE	298,000	\$223,500.00
KN95NM	121,000	\$361,790.00
SAFETY MASK, 3 PLY, LIGHT BLUE	102,000	\$76,500.00
DISINFECTANT WIPES,	500	\$179,170.00
DISINFECTANT WIPES,	300	\$96,000.00
SAFETY MASK, 3 PLY, LIGHT BLUE	85,000	\$58,650.00
DISINFECTANT WIPES,	500	\$160,000.00
DISINFECTANT WIPES,	548	\$67,659.96
Spray Nine Heavy Duty Cleaner 1 Quart Spray Bottles	228	\$1,869.00
Spray Nine Heavy-Duty Cleaner 1 Gallon	12	\$861.60
Spray Nine Heavy Duty Cleaner 5 Gallons Pail	10	\$973.50
Spray Nine Heavy Duty Cleaner 55 Gallon Drum Victory Sprayers Cordless	36	\$4,172.85 \$27,900.00
Victory Sprayers Back Pack	19	\$33,725.00
Wipes	800	\$256,000.00
Wipes	710	\$230,000.00
3 PLY MASK INDIVIDUALLY WRAPPED	100,000	\$69,000.00
DISINFECTANT WIPES,	800	\$256,000.00
Spray Nine	1100	\$9,020.00
DISINFECTANT WIPES,	793	\$151,360.00
SAFETY MASK, 3 PLY, LIGHT BLUE	45000	\$31,050.00
SAFETY MASK, 3 PLY, LIGHT BLUE	85000	\$58,650.00
SAFETY MASK, 3 PLY, LIGHT BLUE	85000	\$58,650.00
DISINFECTANT WIPES,	800 Cases	\$256,000.00
Dispenser	40	\$240.00
Dispenser	210	\$1,260.00
3 PLY MASK INDIVIDUALLY WRAPPED	100000	\$50,000.00
3 PLY MASK INDIVIDUALLY WRAPPED	100000	\$50,000.00
Hand Sanitizer Kutol Foam Refill 1000ML	299	\$43,355.00
Dispenser	97	\$582.00
3 PLY MASK INDIVIDUALLY WRAPPED	500000	\$250,000.00
3 PLY MASK INDIVIDUALLY WRAPPED	500000	\$250,000.00
HaloMist Disinfectant, Non-Hazardous Packed in 252 Gallon IBC totes	3	\$68,465.00
HaloMist Disinfectant, Non-Hazardous Packed in 252 Gallon IBC totes	4	\$91,315.00
HaloMist Disinfectant, Non-Hazardous Packed in 252 Gallon IBC totes	7	\$159,435.00
HaloMist Disinfectant, Non-Hazardous Packed in 252 Gallon IBC totes	5	\$114,169.72
3 PLY MASK INDIVIDUALLY WRAPPED	500000	\$250,000.00
3 PLY MASK INDIVIDUALLY WRAPPED	500000	\$250,000.00



SPECIAL ADDENDUM

DESCRIPTION	QUANTITY	AMOUNT
CONTRACTS		
C-2055710-01Halosil Contract		
0753-110FLX Halofogger, FLX, 12ft. Extended Nozzle, 110V, with Digital Timer & Suction Cup Mounts	28	\$296,800.00
0753-EXHA12 12FT Hose Assembly for Extended Nozzle with Suction Cup Mounts	56	\$40,320.00
HSH202 HaloSensePortable H202 Detector with Low Range Sensor and Battery Charger	5	\$7,000.00
0753-TRIPOD Extra Nozzle Mounting Tripod	13	\$780.00
HM10N0G4 HaloMist Disinfectant Case, x4 1-Gallon (3.8) Bottles	108	\$41,040.00
H202STPS-50 Halosil Chemical Indicator Strip	6	\$243.00
LTL Freight Charges	LOT	\$10,000.00
Contract Amount		\$396,183.00
C-2055600-01 Microsoft Laptops		
Microsoft Laptops	128	\$206,462.00
Contract Amount	120	\$206,462.00
33111101111		4 200, 102100
C-2051412-01 Staff Augmentation		
Servicers for Cleaning of Buses	30	\$172,896.00
Servicers for Cleaning of Rail	20	\$350,000.00
Contract Amount		\$522,896.00
C-2051412-02 Staff Augmentation		
Servicers required for cleaning Buses	35	\$1,979,300.00
Supervisors to supervise Servicers	6	\$349,690.00
Contract Amount		\$2,328,990.00
C-2040659-01 Miscellaneous Bus, Rail, and Facility Stock Items (5005731-130)		
Gloves, Safety, MED ,5 MIL	1200	\$16,944.00
Gloves, Safety, LARGE ,5 MIL	1200	\$16,944.00
Fitting, Barb, 1/4" MNPT, 3/8"	80	\$79.20
Cloth, Tack, Gold Size 18 X 36,	15	\$20.43
Silicone, Sealant, Black, 11 OZ	96	\$247.10
Lens, Faceshield, Universal HO	24	\$144.41
Contract Amount		\$34,379.14
Barrier Shield Project		
Aluminum Sheet, 48" x 144"	12	\$284.20
Washer, Fender, 5/16 x 1 1/2 (BOX of 100)	65	\$652.47
Contract Amount		\$936.67
C-2057095-01 Driver Barrier Shield		
NABI Driver Shield	500	\$175,000.00
New Flyer Transit	50	\$17,500.00
Proterra Driver Shield	10	\$3,500.00
ARBOC Driver Shield	125	\$40,625.00
New Flyer Suburban Driver Shield	52	\$27,040.00
Contract Amount		\$263,665.00



SPECIAL ADDENDUM

DESCRIPTION	QUANTITY	AMOUNT
CONTRACTS (continued)		
C-2057970-01 Mask Dispenser & Bracket		
Face Mask Dispenser	1,200	\$341,268.00
Face Mask Dispenser Bracket for C-Car	200	\$73,000.00
Hand Sanitizer Brackets with Hardware	1,200	\$22,128.00
90 Degree Arm	630	\$78,750.00
Backing Plate (A/B Car) Fleet 50-54	361	\$131,765.00
90 Degree Arm with 10 Degree Offset	120	\$15,000.00
Contract Amount	-	\$661,911.00
C-2058307-01 Service for Mask Dispensers		
Installation of Mask Dispensers, Mask Dispenser Brackets, and Hand Sanitizer Dispensers with Hardware	2,356	\$136,648.00
Contract Amount		\$136,648.00
C-2058787-01 Sneeze Guard Barriers		
16" Tall Guard (62" Cubicle Height) 18" W, 1/4" thick CL PC Plastic	155	\$3,224.00
16" Tall Guard (62" Cubicle Height) 24" W, 1/4" thick CL PC Plastic	585	\$15,210.00
16" Tall Guard (62" Cubicle Height) 30" W, 1/4" thick CL PC Plastic	107	\$3,718.25
16" Tall Guard (62" Cubicle Height) 36" W, 1/4" thick CL PC Plastic	1,011	\$39,327.90
16" Tall Guard (62" Cubicle Height) 42" W, 1/4" thick CL PC Plastic	72	\$3,117.60
16" Tall Guard (62" Cubicle Height) 48" W, 1/4" thick CL PC Plastic	915	\$39,619.50
16" Tall Guard (62" Cubicle Height) 60" W, 1/4" thick CL PC Plastic	347	\$18,738.00
16" Tall Guard (62" Cubicle Height) 72" W, 1/4" thick CL PC Plastic	1	\$65.00
36" Tall Guard w/slot (42" Desktop) 18" W, 1/4" thick CL PC Plastic	1	\$66.50
36" Tall Guard w/slot (42" Desktop) 24" W, 1/4" thick CL PC Plastic	70	\$3,115.00
36" Tall Guard w/slot (42" Desktop) 30" W, 1/4" thick CL PC Plastic	1	\$60.00
36" Tall Guard w/slot (42" Desktop) 36" W, 1/4" thick CL PC Plastic	33	\$1,980.00
36" Tall Guard w/slot (42" Desktop) 48" W, 1/4" thick CL PC Plastic	75	\$5,906.25
36" Tall Guard w/slot (42" Desktop) 60" W, 1/4" thick CL PC Plastic	31	\$3,022.50
36" Tall Guard w/slot (42" Desktop) 72" W, 1/4" thick CL PC Plastic	1	\$115.00
12" Tall Guard (75" Cubicle Height) 30" W, 1/4" thick CL PC Plastic	7	\$232.75
12" Tall Guard (75" Cubicle Height) 42" W, 1/4" thick CL PC Plastic	49	\$1,898.75
24" Tall Guard (52" Cubicle Height) 24" W, 1/4" thick CL PC Plastic	8	\$286.00
24" Tall Guard (52" Cubicle Height) 36" W, 1/4" thick CL PC Plastic	12	\$798.00
24" Tall Guard (52" Cubicle Height) 48" W, 1/4" thick CL PC Plastic	13	\$1,010.75
24" Tall Guard (52" Cubicle Height) 60" W, 1/4" thick CL PC Plastic	6	\$585.00
16" Tall Guard (48.75" Cubicle Height) 18" W, 1/4" thick CL PC Plastic	230	\$4,772.50
16" Tall Guard (48.75" Cubicle Height) 24" W, 1/4" thick CL PC Plastic	226	\$5,876.00
16" Tall Guard (48.75" Cubicle Height) 60" W, 1/4" thick CL PC Plastic	65	\$3,510.00
Miscellaneous-End Cap 24" x 36" with Tapered Edge	67	\$4,455.50
Miscellaneous-Corner Station 2" x 2" (16 Tall Guard)	307	\$3,070.00
Miscellaneous-Clips 2" x 2-1/2" with Tapered Edge	10,000	\$70,000.00
Miscellaneous-Shipping & Delivery	1	\$750.00
Contract Amount	·	\$234,530.75
C-2032257-01 LRV Cleaning		
Mod #4-Option to Extend Services Per Exhibit D	1	\$3,017,360.00
Mod #5-Option to Extend Services Per Exhbiit D	1	\$2,175,000.00
Contract Amount		\$5,192,360.00
TOTAL COVID-19 RELATED PROCUREMENTS TO DATE: 202 Total	3,745,598	\$15,998,331.47



Active Requirements Contracts

250,000+ Only and Expiring between 01/01/2021 and 12/31/2021

Contract	Vendor Name	Contract Name	Exp Date	Max Amt
Contracts	Expiring Within 6 Months			_
2055973-01	Presidio Networked Solutions	Pure Flash Storage Array	01/13/2021	\$897,224
2037320-01	The Aftermarket Parts Company	Glass Glazing for NABI Buses	01/24/2021	\$427,670
2044002-01	Dial Lubricants, Inc.	Engine Lubricating Oil for DART's Bus Fleet	01/24/2021	\$486,165
2037235-01	Wabtec	Super Light Rail Vehicle (SLRV) Coupler Parts	01/27/2021	\$382,632
2046201-01	Archer Western Construction	Hidden Ridge Station Construction	01/29/2021	\$11,067,000
2048532-01	Chavez Concrete Cutting	FTA Required ADA Station Compliance	02/11/2021	\$755,319
2033099-01	Triad Commercial Services, Ltd	Property Management DART HQ and Police HQ	02/13/2021	\$5,005,689
2036272-01	The Aftermarket Parts Company	Miscellaneous NABI Parts	02/20/2021	\$5,132,070
2013818-01	Promotional Designs, Inc.	DART Logo Merchandise	02/26/2021	\$1,205,050
2049749-01	Reeder Distributors, Inc.	ED Bus Lift Replacement	03/01/2021	\$296,932
2025812-01	Belmont Icehouse	Agency Advertising	03/04/2021	\$3,900,625
2035656-01	GTS Technology Solutions	Gateway Upgrade - Fleet install	03/21/2021	\$2,727,296
2029795-02	AT&T	AT&T Cellular Services and Equipment	04/06/2021	\$1,174,916
2027459-01	Progress Rail Locomotve, Inc	TRE Locomotive Purchase	04/24/2021	\$4,881,700
2027459-02	Progress Rail Services	TRE Locomotive Purchase	04/24/2021	\$5,026,669
2045544-01	Cornell Dubilier Electronics	Propulsion System Capacitor for DART's LRV Fleets	04/29/2021	\$594,472
1020869-01	Bank of America, N.A.	Depository Services Agreement	04/30/2021	\$785,344
2022709-02	Chem Chek Co. Inc.	Onsite Collection Services	05/30/2021	\$734,250
2046180-01	Cloud Consulting Services Inc	Project Lead 1	05/31/2021	\$274,900
2015284-01	Creative Software SolutionsLLC	Taxi Voucher Debit Card Services	06/30/2021	\$259,490
2032257-01	HALLCON CORPORATION	Light Rail Vehicle Cleaning Services	06/30/2021	\$10,447,713



Active Requirements Contracts

250,000+ Only and Expiring between 01/01/2021 and 12/31/2021

Contract	Vendor Name	Contract Name	Exp Date	Max Amt
Contracts	Expiring Over 6 Months To	1 Year		_
2036916-01	INIT Innovations in Transport	LRV APC Retrofit Fleet 52	07/02/2021	\$878,533
2057095-01	Allied Plastic Supply LLC	Operator Barrier Shields	07/02/2021	\$263,665
2024026-01	Triad Commercial Services, Ltd	Bus Stop Amenity Cleaning	08/05/2021	\$2,303,168
2055710-01	Halosil International, Inc.	HaloFoggers Disinfecting Equipment	08/17/2021	\$396,183
2054634-01	Orgo-Thermit, Inc.	Rail Grinding	08/17/2021	\$539,595
2046091-01	WABTEC	Pneumatic Door Components Five Year Overhaul Kits	08/19/2021	\$600,215
2057970-01	AG Industries LLC	Mask Dispsensers & Hand Sanitizer Brackets	08/20/2021	\$661,900
2047617-01	Creative Bus Sales, Inc.	Miscellaneous ARBOC Parts for DART's Smart Bus	08/25/2021	\$1,389,432
2047617-02	Kirk's Automotive Inc.	Miscellaneous ARBOC Parts for DART's Smart Bus	08/25/2021	\$387,400
2052270-01	Texas Elite Facility Services	Janitorial and Custodial Services	08/25/2021	\$509,100
2039318-01	Stellar Services, Inc.	Spear Software Maintenance	09/03/2021	\$519,876
2055065-01	Mackenzie Laboratories, Inc	TRE Automatic Train Announcement System (ATAS)	09/18/2021	\$1,201,944
2054637-01	Republic Waste Services	Trash Disposal and Recycling Services	09/25/2021	\$396,924
2040659-01	PD MORRISON ENTERPRISES	Miscellaneous Bus, Rail, and Facility Stock Items	09/29/2021	\$1,492,046
2005220-26	DAL-TECH Engineering, Inc.	Comprehensive Professional Services	09/30/2021	\$7,551,431
2040434-01	AlphaVu	Data Mining	09/30/2021	\$381,600
2048937-01	Black Box Network Srvices	VOIP On-Site Support	09/30/2021	\$351,040
2044868-01	Penn Machine Company	Kit 21 Disc and Hardware for LRV	09/30/2021	\$1,030,896
2045472-01	TransTech of SC, Inc.	Carbon Shoe Inserts	09/30/2021	\$481,656
2048937-02	Norstan Communications, Inc	VOIP On-Site Support	09/30/2021	\$351,040
2051931-01	Texas General Land Office	Natural Gas FY2021-2022	09/30/2021	\$4,122,082
2048280-01	Jarrett Walker+Associates, LLC	Updated Bus Transit Plan	10/01/2021	\$494,594
2043785-01	Carahsoft Technology Corp	ServiceNow Software Subscription Services	10/31/2021	\$1,225,460
2026141-01	Metropolitan Security Services	Armed Security Guard Services	11/21/2021	\$19,611,699
2047827-01	Penn Machine Company	LRV Tire Installation Kit	12/10/2021	\$2,622,183
2041904-01	Tolar Manufacturing Co., Inc	Bus Stop Amenities	12/12/2021	\$4,028,620
2048627-01	WABTEC	Light Rail Vehicle HVAC and Door Sys Replacement	12/13/2021	\$528,200
2048535-01	Neopart Transit LLC	Front and Rear Disc Brake Pad Kits	12/13/2021	\$318,775
2049160-01	Railroad Friction Products Cor	Light Rail Vehicle (LRV) Disc Brake Shoe Kits	12/13/2021	\$346,402
2035314-01	Stewart & Stevenson LLC	Allison Transmission Kits for NABI Bus Fleet	12/15/2021	\$1,089,740
2002836-01	Clean Energy	CNG Fuel Station Maintenance	12/31/2021	\$13,576,772
2032036-01	Unum Insurance Company	Life and AD&D Insurance	12/31/2021	\$9,602,514
2030591-01	Baylor Scott & White Quality	ACO Medical Plan Services	12/31/2021	\$2,200,000
2043783-01	MedWatch, LLC	Concierge Service Medical Plan	12/31/2021	\$304,809
2053265-01	UnitedHealthcare	Retiree Medical Coverage	12/31/2021	\$1,022,824

Total Contracts = 56 Total Value of All Contracts Above: \$139,245,445



As of January 1, 2021

Miscellaneous Cooling Parts

Upcoming Item: B-2060979

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase Miscellaneous Cooling Parts

The NIGP code associated with this event is:

557 Mass Transportation - Transit Bus Accessories And Parts

Rebuilt B400R Allison Transmissions

Upcoming Item: B-2060993

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for Rebuilt B400R Allison Transmissions

The NIGP code associated with this event is:

557 Mass Transportation - Transit Bus Accessories and Parts

Kit 21 Disc and Hardware for DART's Light Rail Vehicle Fleet

Upcoming Item: B-2060992

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase - Kit 21 Disc and Hardware for DART's Light

Rail Vehicle Fleet

The NIGP code associated with this event is:

559 Mass Transportation-Rail Vehicle Parts and Accessories

Bus Lift Repairs

Upcoming Item: B-2060753

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to complete the upgrading and repairs of six (6) two-post mechanical in-ground bus lifts located at the South Oak Cliff Bus Operating Facility.

The NIGP code associated with this event is:

928 Equipment Maintenance And Repair Services For Automobiles



As of January 1, 2021

Thermal Imaging Scanners Upcoming Item: B-2060548

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase Thermal Imaging Cameras for Personnel

Temperature Readings

The NIGP code associated with this event is: 312 Environmental Protective Equipment

Organic Acid Technology (OAT) Engine Coolant

Upcoming Item: B-2060154

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for Organic Acid Technology (OAT) Engine Coolant

The NIGP code associated with this event is:

405 Fuel, Oil, Grease and Lubricants

HVAC Filter and Cable Parts

Upcoming Item: B-2059903

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase HVAC Filter and Cable Parts.

The NIGP code associated with this event is:

557 Mass Transportation-Transit Bus Accessories and Parts

North American Bus Industries (NABI) Miscellaneous Parts Exhaust Pipe

Upcoming Item: B-2060381

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase North American Bus Industries (NABI)

Miscellaneous Parts Exhaust Pipe.

The NIGP code associated with this event is:

557 Mass Transportation - Transit Bus Accessories and Parts



As of January 1, 2021

North American Bus Industries (NABI) Miscellaneous Transmission Parts

Upcoming Item: B-2060270

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase North American Bus Industries (NABI)

Miscellaneous Transmission Parts.

The NIGP code associated with this event is:

557 Mass Transportation-Transit Bus Accessories and Parts

Calipers Misc. NABI Parts
Upcoming Item: B-2059500

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase Calipers Misc. NABI Parts.

The NIGP code associated with this event is:

557 Mass Transportation-Transit Bus Accessories and Parts

Propulsion System Capacitor for DART's Light Rail

Upcoming Item: B-2059979

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase Propulsion System Capacitor for DART's

Light Rail Vehicles Fleets 50 & 51

The NIGP code associated with this event is:

559 Mass Transportation-Rail Vehicle Parts and Accessories

North American Bus Industries (NABI) Transmission Oil Cooler

Upcoming Item: B-206024

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase North American Bus Industries (NABI)

Transmission Oil Cooler

The NIGP code associated with this event is:

557 Mass Transportation-Rail Vehicle Parts and Accessories



As of January 1, 2021

Safety Glass Station Shelter Upcoming Item: B-2058373

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase Safety Glass Station Shelter

The NIGP code associated with this event is:

557 Mass Transportation-Transit Bus Accessories and Parts

HVAC Parts

Upcoming Item: B-2059562

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for HVAC Parts

The NIGP code associated with this event is:

557 Mass Transportation - Transit Bus Accessories and Parts

NABI CNG Wheelchair Ramp Parts

Upcoming Item: B-2059738

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for NABI CNG Wheelchair Ramp Parts

The NIGP code associated with this event is:

557 Mass Transportation - Transit Bus Accessories and Parts

Meritor Rotors

Upcoming Item: B-2059665

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase Meritor Rotors for DART's Bus Fleets

The NIGP code associated with this event is:

557 Mass Transportation- Transit Bus Accessories and Parts



As of January 1, 2021

HVAC Parts - Inverter Upcoming Item: **B-2059683**

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase HVAC Parts - Inverter for NABI bus fleet.

The NIGP code associated with this event is:

557 Mass Transportation-Transit Bus Accessories and Parts

Bus Stop Amenity Cleaning

Upcoming Item: B-2057995

Type of Posting: Invitation for Bid (IFB)

Description:

Dallas Area Rapid Transit is seeking a contractor to clean bus stop shelters, benches and Dallas Streetcar stations in the 13 member cities that DART serves.

The NIGP code associated with this event is:

910 Building Maintenance, Installation and Repair Services

Furniture Purchase

Upcoming Item: B-2057092

Type of Posting: Invitation for Bid (IFB)

Description:

DART seeks a qualified firm to purchase Furniture for Stock

The NIGP code associated with this event is:

425 Furniture: Office

NABI Misc Parts Air Fuel and Oil

Upcoming Item: B-2058597

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for Misc NABI Bus Parts List.

The NIGP code associated with this event is:

557 Mass Transportation-Transit Bus Accessories and Parts



As of January 1, 2021

NABI Misc Window and Door Parts List 6

Upcoming Item: B-2058395

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for NABI Misc Window and Door Parts List 6

The NIGP code associated with this event is:

557 Mass Transportation - Transit Bus Accessories and Parts

LRV Ground Brushes

Upcoming Item: B-2057996

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for LRV Ground Brushes

The NIGP code associated with this event is:

559 Mass Transportation-Rail Vehicle Parts And Accessories

Misc NABI Bus Parts List 1

Upcoming Item: B-2057723

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for Misc NABI Bus Parts List.

The NIGP code associated with this event is:

557 Mass Transportation-Transit Bus Accessories and Parts

Dryer Air SKF Turbo Assembly

Upcoming Item: B-2057694

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for Dryer Air SKF Turbo Assembly.

The NIGP code associated with this event is:

559 Mass Transportation-Rail Vehicle Accessories and Parts



As of January 1, 2021

15-Year Rebuild Center Truck Axle

Upcoming Item: B-2058163

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for services 15-Year Rebuild Center Truck Axle.

The NIGP code associated with this event is:

559 Mass Transportation-Rail Vehicle Accessories and Parts

Powder Coating Painting Service

Upcoming Item: B-2055599

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for Powder Coating Painting Service.

The NIGP code associated with this event is:

631 Paint, Protective Coatings, Varnish, Wallpaper and Related

15-Year Rebuild Bombardier Traction Gear

Upcoming Item: B-2058104

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for services 15-Year Rebuild Bombardier Traction Gear.

The NIGP code associated with this event is:

559 Mass Transportation-Rail Vehicle Accessories and Parts

15-Year Rebuild Toyo Traction Gear

Upcoming Item: B-2058058

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for services 15-Year Rebuild Toyo Traction Gear.

The NIGP code associated with this event is:

559 Mass Transportation-Rail Vehicle Accessories and Parts



As of January 1, 2021

NABI Misc. Bus Parts List 5 Upcoming Item: B-2058087

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase NABI Miscellaneous Bus Parts List 5.

The NIGP code associated with this event is:

557 Mass Transportation-Transit Bus Accessories and Parts

Light Rail Vehicle Cleaning

Upcoming Item: B-2057568

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase Light Rail Vehicle Cleaning.

The NIGP code associated with this event is:

961 Miscellaneous Services, No 1

Engine Lubricating Oil

Upcoming Item: B-2056821

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement for Engine Lubricating Oil.

The NIGP code associated with this event is:

557 Mass Transportation Transit Bus Accessories and Parts

Glass Glazing for NABI Buses

Upcoming Item: B-2057695

Type of Posting: Invitation for Bid (IFB)

Description:

The Authority has a requirement to purchase Glass Glazing for NABI Buses

The NIGP code associated with this event is:

557 Mass Transportation-Transit Bus Accessories and Parts



CURRENT AND FUTURE SERVICES

