

# Dallas Area Rapid Transit

2017 Annual Agency Profile

## General Information

### Urbanized Area Statistics - 2010 Census

Dallas-Fort Worth-Arlington, TX  
 1,779 Square Miles  
 5,121,892 Population  
 6 Pop. Rank out of 498 UZAs

### Other UZAs Served

438 Sherman, TX, 104 Denton-Lewisville, TX, 198 McKinney, TX, 0 Texas Non-UZA

### Service Area Statistics

698 Square Miles  
 2,407,830 Population

### Service Consumption

432,887,920 Annual Passenger Miles (PMT)  
 65,583,009 Annual Unlinked Trips (UPT)  
 216,834 Average Weekday Unlinked Trips<sup>2</sup>  
 109,680 Average Saturday Unlinked Trips<sup>2</sup>  
 71,703 Average Sunday Unlinked Trips<sup>2</sup>

### Service Supplied

50,310,657 Annual Vehicle Revenue Miles (VRM)  
 3,307,902 Annual Vehicle Revenue Hours (VRH)  
 1,061 Vehicles Operated in Maximum Service (VOMS)  
 1,334 Vehicles Available for Maximum Service (VAMS)

### Database Information

NTDID: 60056  
 Reporter Type: Full Reporter

## Financial Information

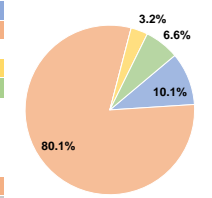
### Sources of Operating Funds Expended

Fare Revenues	\$67,855,572	10.1%
Local Funds	\$538,882,735	80.1%
State Funds	\$0	0.0%
Federal Assistance	\$21,811,339	3.2%
Other Funds	\$44,374,524	6.6%
<b>Total Operating Funds Expended</b>	<b>\$672,924,170</b>	<b>100.0%</b>

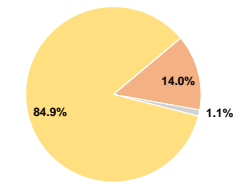
### Sources of Capital Funds Expended

Fare Revenues	\$0	0.0%
Local Funds	\$13,954,319	14.0%
State Funds	\$1,130,733	1.1%
Federal Assistance	\$84,844,331	84.9%
Other Funds	\$0	0.0%
<b>Total Capital Funds Expended</b>	<b>\$99,929,383</b>	<b>100.0%</b>

### Operating Funding Sources



### Capital Funding Sources



### Summary of Operating Expenses (OE)

Salary, Wages, Benefits	\$342,666,956	68.1%
Materials and Supplies	\$42,810,386	8.5%
Purchased Transportation	\$47,871,991	9.5%
Other Operating Expenses	\$70,034,979	13.9%
<b>Total Operating Expenses</b>	<b>\$503,384,312</b>	<b>100.0%</b>
Reconciling OE Cash Expenditures	\$168,422,628	
Purchased Transportation (Reported Separately)	\$1,117,230	*

## Modal Characteristics

### Modal Overview

Mode	Vehicles Operated in Maximum Service		Uses of Capital Funds				Total
	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	
Commuter Rail	-	23 <sup>2</sup>	\$294,255	\$14,078,582	\$0	\$0	\$14,372,837
Demand Response	-	91	\$0	\$0	\$0	\$0	\$0
Demand Response - Taxi	-	125	\$0	\$0	\$0	\$0	\$0
Light Rail	106	-	\$6,185,224	\$14,353,414	\$5,514,375	\$0	\$26,053,013
Bus	537 <sup>1</sup>	-	\$41,546,504	\$12,573,608	\$3,123,285	\$1,541,084	\$58,784,481
Street Car Rail	2	-	\$0	\$719,052	\$0	\$0	\$719,052
Vanpool	-	177	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>645</b>	<b>416</b>	<b>\$48,025,983</b>	<b>\$41,724,656</b>	<b>\$8,637,660</b>	<b>\$1,541,084</b>	<b>\$99,929,383</b>

### Operation Characteristics

Mode	Operating Expenses	Fare Revenues	Uses of Capital Funds	Annual Passenger Miles	Annual Unlinked Trips	Annual Vehicle Revenue Miles	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Vehicles Operated in Maximum Service	Percent Spare Vehicles	Average Fleet Age in Years <sup>4</sup>
Commuter Rail	\$28,267,498 <sup>2</sup>	\$8,866,859 <sup>2</sup>	\$14,372,837	41,313,641	2,097,999	1,630,259	72,469	72.3	32	23 <sup>2</sup>	28.1%	23.4
Demand Response	\$12,977,363	\$875,721	\$0	4,076,199	339,471	2,184,728	172,457	0.0	96	91	5.2%	4.7
Demand Response - Taxi	\$22,254,912	\$1,366,613	\$0	7,259,597	529,783	5,513,890	308,413	0.0	125	125	0.0%	0.0
Light Rail	\$175,197,867	\$27,712,502	\$26,053,013	243,220,239	29,993,849	10,244,288	491,854	182.4	162	106	34.6%	14.9
Bus	\$260,331,520 <sup>1</sup>	\$27,640,085 <sup>1</sup>	\$58,784,481	117,278,600	31,951,162	27,565,509	2,169,564	0.0	707	537 <sup>1</sup>	24.1%	3.7
Street Car Rail	\$2,627,467	\$0	\$719,052	243,834	155,852	84,248	12,301	4.7	4	2	50.0%	2.0
Vanpool	\$1,663,065	\$1,299,573	\$0	19,495,810	514,893	3,087,735	80,844	0.0	208	177	14.9%	1.4
<b>Total</b>	<b>\$503,319,692</b>	<b>\$67,761,353</b>	<b>\$99,929,383</b>	<b>432,887,920</b>	<b>65,583,009</b>	<b>50,310,657</b>	<b>3,307,902</b>	<b>259.4</b>	<b>1,334</b>	<b>1,061</b>	<b>20.5%</b>	

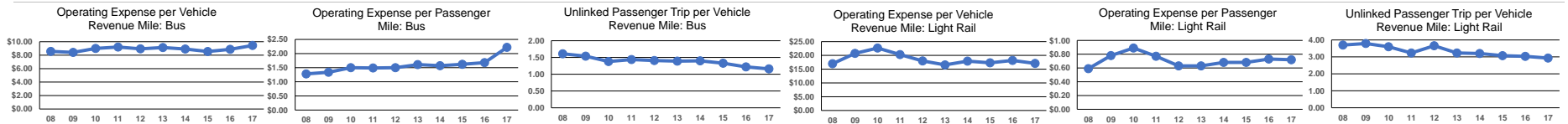
## Performance Measures

### Service Efficiency

Mode	Operating Expenses per Vehicle Revenue Mile	Operating Expenses per Vehicle Revenue Hour
Commuter Rail	\$17.34	\$390.06
Demand Response	\$5.94	\$75.25
Demand Response - Taxi	\$4.04	\$72.16
Light Rail	\$17.10	\$356.20
Bus	\$9.44	\$119.99
Street Car Rail	\$31.19	\$213.60
Vanpool	\$0.54	\$20.57
<b>Total</b>	<b>\$10.00</b>	<b>\$152.16</b>

### Service Effectiveness

Mode	Operating Expenses per Passenger Mile	Operating Expenses per Unlinked Passenger Trip	Unlinked Trips per Vehicle Revenue Mile	Unlinked Trips per Vehicle Revenue Hour
Commuter Rail	\$0.68	\$13.47	1.3	29.0
Demand Response	\$3.18	\$38.23	0.2	2.0
Demand Response - Taxi	\$3.07	\$42.01	0.1	1.7
Light Rail	\$0.72	\$5.84	2.9	61.0
Bus	\$2.22	\$8.15	1.2	14.7
Street Car Rail	\$10.78	\$16.86	1.8	12.7
Vanpool	\$0.09	\$3.23	0.2	6.4
<b>Total</b>	<b>\$1.16</b>	<b>\$7.67</b>	<b>1.3</b>	<b>19.8</b>



### Notes:

- <sup>1</sup>Demand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.
- <sup>2</sup>Excludes data for purchased transportation filed separately.
- <sup>3</sup>Includes data for a contract with another reporter.
- <sup>4</sup>Average Unlinked Trips not available for Demand Response Taxi.
- \*This agency has a purchased transportation relationship in which they sell service to Fort Worth Transportation Authority (NTDID: 60007), and in which the data are captured in this report for mode CR/PT.
- \*This agency has a purchased transportation relationship in which they sell service to Handitran Special Transit Division - City of Arlington (NTDID: 60041), and in which the data are captured in another report for mode MB/PT.
- \*This agency has a purchased transportation relationship in which they sell service to City of Mesquite (NTDID: 60070), and in which the data are captured in another report for mode CB/PT.
- \*This agency has a purchased transportation relationship in which they buy service from STAR Transit (NTDID: 60114), and in which the data are captured in another report for mode CB/PT.