City of Detroit Department of Transportation

2017 Annual Agency Profile

1301 East Warren Detroit, MI 48207

General Information

Urbanized Area Statistics - 2010 Census Detroit, MI

> 1,337 Square Miles 3,734,090 Population

> > 11 Pop. Rank out of 498 UZAs

Service Consumption

124,836,711 Annual Passenger Miles (PMT) 24,894,081 Annual Unlinked Trips (UPT) 80,787 Average Weekday Unlinked Trips1

46,775 Average Saturday Unlinked Trips1 30,021 Average Sunday Unlinked Trips1

Database Information NTDID: 50119 Reporter Type: Full Reporter

Fare Revenues \$19,229,602 14.9% Local Funds \$50,578,113 39.3% State Funds \$42,739,959 33.2% Federal Assistance \$15,684,162 12.2% Other Funds \$527,185

Sources of Operating Funds Expended

0.4% **Total Operating Funds Expended** \$128,759,021 100.0%

Financial Information

Sources of Capital Funds Expended Fare Revenues 0.0% Local Funds \$0 0.0% State Funds \$216,762 8.4% \$2,367,442 91.6% Federal Assistance Other Funds \$0 0.0%

100.0% **Total Capital Funds Expended** \$2,584,204

Operating Funding Sources 12.2% 0.4% 33.2% 14.9% 39.3%

Capital Funding Sources

Service Area Statistics

144 Square Miles 713,777 Population

Service Supplied

13,633,306 Annual Vehicle Revenue Miles (VRM) 1,043,153 Annual Vehicle Revenue Hours (VRH)

519 Vehicles Operated in Maximum Service (VOMS)

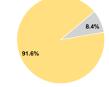
661 Vehicles Available for Maximum Service (VAMS)

Modal Characteristics

Modal Overview	Vehicles C	•	Uses of Capital Funds					
Mode	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total	
Demand Response		53	\$0	\$0	\$0	\$0	\$0	
Demand Response - Taxi		223	\$0	\$0	\$0	\$0	\$0	
Bus	243	-	\$0	\$589,008	\$591,133	\$1,404,063	\$2,584,204	
Total	243	276	\$0	\$589,008	\$591,133	\$1,404,063	\$2,584,204	

Summary of Operating Expenses (OE)

\$62,808,270	53.9%
\$25,926,543	22.3%
\$3,441,625	3.0%
\$24,318,636	20.9%
\$116,495,074	100.0%
\$12,263,947	
\$0	
	\$25,926,543 \$3,441,625 \$24,318,636 \$116,495,074 \$12,263,947



1.8

23.9

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operation onal actoriotics	•							rixeu Guideway	veriicies Available			Average
	Operating		Uses of	Annual	Annual	Annual Vehicle	Annual Vehicle	Directional	for Maximum	Vehicles Operated	Percent	Fleet Age in
Mode	Expenses	Fare Revenues	Capital Funds	Passenger Miles	Unlinked Trips	Revenue Miles	Revenue Hours	Route Miles	Service i	n Maximum Service	Spare Vehicles	Years ^a
Demand Response	\$4,253,978	\$641,432	\$0	3,314,130	286,854	2,239,582	116,533	0.0	118	53	55.1%	0.0
Demand Response - Taxi	\$124,859	\$24,564	\$0	86,063	13,615	72,177	29,896	0.0	223	223	0.0%	0.0
Bus	\$112,116,237	\$18,563,606	\$2,584,204	121,436,518	24,593,612	11,321,547	896,724	0.0	320	243	24.1%	7.8
Total	\$116,495,074	\$19,229,602	\$2,584,204	124,836,711	24,894,081	13,633,306	1,043,153	0.0	661	519	21.5%	

Performance Measures	Service Efficiency				
	Operating Expenses per	Operating Expenses per			
Mode	Vehicle Revenue Mile	Vehicle Revenue Hour			
Demand Response	\$1.90	\$36.50			
Demand Response - Taxi	\$1.73	\$4.18			
Bus	\$9.90	\$125.03			
Total	\$8.54	\$111.68			

	Service Effectiveness						
	Operating Expenses per	Operating Expenses per	Unlinked Trips per	Unlinked Trips per			
Mode	Passenger Mile	Unlinked Passenger Trip	Vehicle Revenue Mile	Vehicle Revenue Hour			
Demand Response	\$1.28	\$14.83	0.1	2.5			
Demand Response - Ta	xi \$1.45	\$9.17	0.2	0.5			
Bus	\$0.92	\$4.56	2.2	27.4			

\$4.68

Fixed Guideway Vehicles Available

\$0.93



Total

Notes:

^aDemand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.

¹Average Unlinked Trips not available for Demand Response Taxi.