

# Transit Joint Powers Authority for Merced County DBA Merced The Bus

2017 Annual Agency Profile

## General Information

**Urbanized Area Statistics - 2010 Census**  
 Merced, CA  
 48 Square Miles  
 136,969 Population  
 235 Pop. Rank out of 498 UZAs  
**Other UZAs Served**  
 0 California Non-UZA, 300 Turlock, CA

**Service Consumption**  
 5,119,703 Annual Passenger Miles (PMT)  
 822,748 Annual Unlinked Trips (UPT)  
 2,962 Average Weekday Unlinked Trips  
 795 Average Saturday Unlinked Trips  
 603 Average Sunday Unlinked Trips

**Database Information**  
 NTDID: 90173  
 Reporter Type: Full Reporter

**Service Area Statistics**  
 310 Square Miles  
 136,957 Population

**Service Supplied**  
 2,164,138 Annual Vehicle Revenue Miles (VRM)  
 148,509 Annual Vehicle Revenue Hours (VRH)  
 56 Vehicles Operated in Maximum Service (VOMS)  
 78 Vehicles Available for Maximum Service (VAMS)

## Modal Characteristics

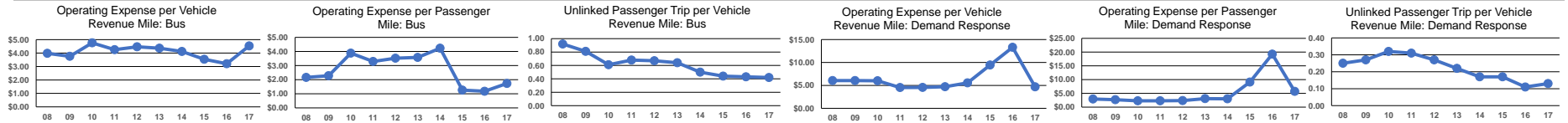
Modal Overview	Vehicles Operated in Maximum Service		Uses of Capital Funds					Total
	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other		
Demand Response	-	15	\$0	\$0	\$0	\$15,324	\$15,324	
Bus	-	41	\$0	\$0	\$633,667	\$51,271	\$684,938	
<b>Total</b>	<b>-</b>	<b>56</b>	<b>\$0</b>	<b>\$0</b>	<b>\$633,667</b>	<b>\$66,595</b>	<b>\$700,262</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*
Demand Response	\$1,471,393	\$149,161	\$15,324	257,073	40,404	313,476	22,152	0.0	33	15	54.6%	4.7
Bus	\$8,390,328	\$1,231,944	\$684,938	4,862,630	782,344	1,850,662	126,357	0.0	45	41	8.9%	4.1
<b>Total</b>	<b>\$9,861,721</b>	<b>\$1,381,105</b>	<b>\$700,262</b>	<b>5,119,703</b>	<b>822,748</b>	<b>2,164,138</b>	<b>148,509</b>	<b>0.0</b>	<b>78</b>	<b>56</b>	<b>28.2%</b>	

## Performance Measures

Mode	Service Efficiency		Service Effectiveness			
	Operating Expenses per Vehicle Revenue Mile	Operating Expenses per Vehicle Revenue Hour	Operating Expenses per Passenger Mile	Operating Expenses per Unlinked Passenger Trip	Unlinked Trips per Vehicle Revenue Mile	Unlinked Trips per Vehicle Revenue Hour
Demand Response	\$4.69	\$66.42	\$5.72	\$36.42	0.1	1.8
Bus	\$4.53	\$66.40	\$1.73	\$10.72	0.4	6.2
<b>Total</b>	<b>\$4.56</b>	<b>\$66.40</b>	<b>\$1.93</b>	<b>\$11.99</b>	<b>0.4</b>	<b>5.5</b>



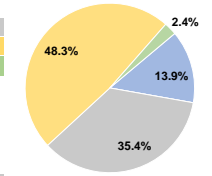
**Notes:**  
 \*Demand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.

## Financial Information

**Sources of Operating Funds Expended**

Fare Revenues	\$1,381,105	13.9%
Local Funds	\$0	0.0%
State Funds	\$3,509,651	35.4%
Federal Assistance	\$4,796,687	48.3%
Other Funds	\$240,550	2.4%
<b>Total Operating Funds Expended</b>	<b>\$9,927,993</b>	<b>100.0%</b>

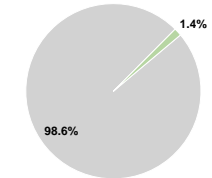
### Operating Funding Sources



**Sources of Capital Funds Expended**

Fare Revenues	\$0	0.0%
Local Funds	\$0	0.0%
State Funds	\$690,262	98.6%
Federal Assistance	\$0	0.0%
Other Funds	\$10,000	1.4%
<b>Total Capital Funds Expended</b>	<b>\$700,262</b>	<b>100.0%</b>

### Capital Funding Sources



## Summary of Operating Expenses (OE)

Salary, Wages, Benefits	\$0	0.0%
Materials and Supplies	\$1,273,954	12.9%
Purchased Transportation	\$5,591,402	56.7%
Other Operating Expenses	\$2,996,365	30.4%
<b>Total Operating Expenses</b>	<b>\$9,861,721</b>	<b>100.0%</b>
Reconciling OE Cash Expenditures	\$66,272	
Purchased Transportation (Reported Separately)	\$0	