

# Loudoun County Commuter Bus Service - Office of Transportation Services

2016 Annual Agency Profile

## General Information

### Urbanized Area Statistics - 2010 Census

Washington, DC-VA-MD  
1,322 Square Miles  
4,586,770 Population  
8 Pop. Rank out of 498 UZAs

### Service Consumption

43,522,459 Annual Passenger Miles (PMT)  
1,775,888 Annual Unlinked Trips (UPT)  
7,184 Average Weekday Unlinked Trips  
546 Average Saturday Unlinked Trips  
48 Average Sunday Unlinked Trips

### Database Information

NTDID: 30081  
Reporter Type: Full Reporter

### Service Area Statistics

520 Square Miles  
373,694 Population

### Service Supplied

3,007,208 Annual Vehicle Revenue Miles (VRM)  
129,506 Annual Vehicle Revenue Hours (VRH)  
92 Vehicles Operated in Maximum Service (VOMS)  
112 Vehicles Available for Maximum Service (VAMS)

## Modal Characteristics

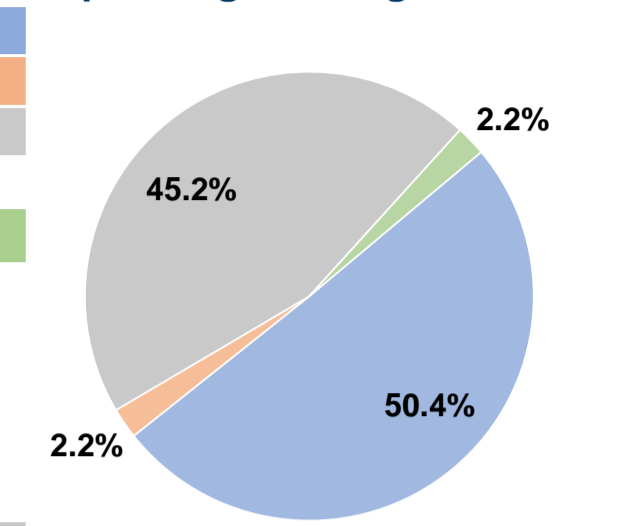
Modal Overview	Vehicles Operated in Maximum Service		Uses of Capital Funds				
	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Commuter Bus	-	55	\$0	\$0	\$0	\$0	\$0
Bus	-	37	\$2,321,315	\$53,033	\$0	\$191,871	\$2,566,219
<b>Total</b>	-	<b>92</b>	<b>\$2,321,315</b>	<b>\$53,033</b>	<b>\$0</b>	<b>\$191,871</b>	<b>\$2,566,219</b>

## Financial Information

### Sources of Operating Funds Expended

Fare Revenues	\$8,588,233	50.4%
Local Funds	\$378,409	2.2%
State Funds	\$7,698,105	45.2%
Federal Assistance	\$0	0.0%
Other Funds	\$368,180	2.2%
<b>Total Operating Funds Expended</b>	<b>\$17,032,927</b>	<b>100.0%</b>

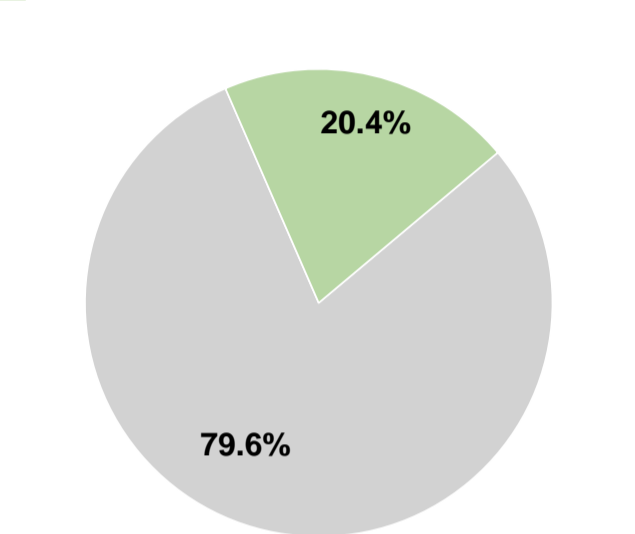
### Operating Funding Sources



### Sources of Capital Funds Expended

Fare Revenues	\$0	0.0%
Local Funds	\$0	0.0%
State Funds	\$2,042,157	79.6%
Federal Assistance	\$0	0.0%
Other Funds	\$524,062	20.4%
<b>Total Capital Funds Expended</b>	<b>\$2,566,219</b>	<b>100.0%</b>

### Capital Funding Sources



### Summary of Operating Expenses (OE)

Salary, Wages, Benefits	\$665,358	4.2%
Materials and Supplies	\$1,025,801	6.5%
Purchased Transportation	\$13,693,039	87.0%
Other Operating Expenses	\$354,951	2.3%
<b>Total Operating Expenses</b>	<b>\$15,739,149</b>	<b>100.0%</b>
Reconciling OE Cash Expenditures	\$1,293,778	
Purchased Transportation (Reported Separately)	\$0	

## 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>a</sup>
Commuter Bus	\$8,136,058	\$7,943,426	\$0	36,177,358	1,086,081	1,369,059	42,429	0.0	64	55	14.1%	9.7
Bus	\$7,603,091	\$644,807	\$2,566,219	7,345,101	689,807	1,638,149	87,077	0.0	48	37	22.9%	2.8
<b>Total</b>	<b>\$15,739,149</b>	<b>\$8,588,233</b>	<b>\$2,566,219</b>	<b>43,522,459</b>	<b>1,775,888</b>	<b>3,007,208</b>	<b>129,506</b>	<b>0.0</b>	<b>112</b>	<b>92</b>	<b>17.9%</b>	

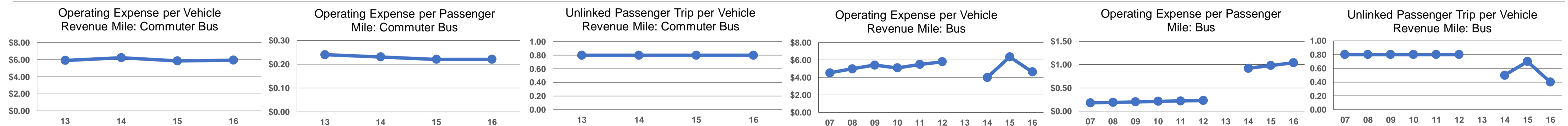
## Performance Measures

### Service Efficiency

Mode	Operating Expenses per Vehicle Revenue Mile	Operating Expenses per Vehicle Revenue Hour
Commuter Bus	\$5.94	\$191.76
Bus	\$4.64	\$87.31
<b>Total</b>	<b>\$5.23</b>	<b>\$121.53</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 Bus	\$0.22	\$7.49	0.8	25.6
Bus	\$1.04	\$11.02	0.4	7.9
<b>Total</b>	<b>\$0.36</b>	<b>\$8.86</b>	<b>0.6</b>	<b>13.7</b>



### Notes:

<sup>a</sup>Demand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.