Blacksburg Transit

2017 Annual Agency Profile

General Information

Urbanized Area Statistics - 2010 Census Blacksburg, VA

34 Square Miles

67,126 Population

51 Square Miles

Service Area Statistics

88,542 Population 328 Pop. Rank out of 498 UZAs

Service Consumption

6,418,821 Annual Passenger Miles (PMT) 3,734,989 Annual Unlinked Trips (UPT)

2,750 Average Saturday Unlinked Trips 2,070 Average Sunday Unlinked Trips

Reporter Type: Full Reporter 13,409 Average Weekday Unlinked Trips

Database Information

NTDID: 30091

Service Supplied

945,587 Annual Vehicle Revenue Miles (VRM)

95,483 Annual Vehicle Revenue Hours (VRH)

40 Vehicles Operated in Maximum Service (VOMS)

64 Vehicles Available for Maximum Service (VAMS)

Modal Characteristics

Modal Overview	Vehicles O		Uses of Capital Funds					
Mode	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total	
Demand Response	8	-	\$95,761	\$0	\$0	\$0	\$95,761	
Bus	32	-	\$422,882	\$384,975	\$539,757	\$431,080	\$1,778,694	
Total	40	-	\$518,643	\$384,975	\$539,757	\$431,080	\$1,874,455	

Financial Information

Sources of Operating Funds Expended Fare Revenues \$1,939,551 24.6% Local Funds \$259,378 3.3% State Funds \$1,875,963 23.8% Federal Assistance \$1,829,269 23.2% Other Funds \$1,990,255 25.2% **Total Operating Funds Expended** \$7,894,416 100.0%

Sources of Capital Funds Expended

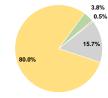
Fare Revenues 0.0% Local Funds \$9,270 0.5% State Funds \$293,845 15.7% \$1,499,567 80.0% Federal Assistance Other Funds \$71,773 \$1,874,455 **Total Capital Funds Expended**

Operating Funding Sources 23.2% 24.6% 23.8% 3.3%

3.8% **Capital Funding Sources** 100.0%

Summary of Operating Expenses (OE)

\$5,324,881	67.5%
\$1,069,975	13.6%
\$0	0.0%
\$1,490,105	18.9%
\$7,884,961	100.0%
\$9,455	
\$0	
	\$1,069,975 \$0 \$1,490,105 \$7,884,961 \$9,455



Operation Characteristics

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	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	in Maximum Service	Spare Vehicles	Years ^a
Demand Response	\$1,103,132	\$11,089	\$95,761	86,343	29,560	135,813	15,435	0.0	16	8	50.0%	4.1
Bus	\$6,781,829	\$1,928,462	\$1,778,694	6,332,478	3,705,429	809,774	80,048	0.0	48	32	33.3%	6.0
Total	\$7.884.961	\$1.939.551	\$1.874.455	6.418.821	3.734.989	945.587	95.483	0.0	64	40	37.5%	

Performance Measures

Service Efficiency

Mode	Operating Expenses per Vehicle Revenue Mile	Operating Expenses per Vehicle Revenue Hour
Demand Response	\$8.12	\$71.47
Bus	\$8.37	\$84.72
Total	\$8.34	\$82.58

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				
Demand Response	\$12.78	\$37.32	0.2	1.9				
Bus	\$1.07	\$1.83	4.6	46.3				
Total	\$1.23	\$2.11	3.9	39.1				

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Notes:

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