Chittenden County Transportation Authority

2017 Annual Agency Profile

General Information

Urbanized Area Statistics - 2010 Census Burlington, VT

61 Square Miles

93,656 Population

62 Square Miles

108,740 Population 285 Pop. Rank out of 498 UZAs

Other UZAs Served

Service Area Statistics

0 Vermont Non-UZA

Service Consumption

Service Supplied

10,220,188 Annual Passenger Miles (PMT) 2,319,020 Annual Unlinked Trips (UPT) 8,133 Average Weekday Unlinked Trips

> 3,802 Average Saturday Unlinked Trips 1,128 Average Sunday Unlinked Trips

1,919,243 Annual Vehicle Revenue Miles (VRM)

134,527 Annual Vehicle Revenue Hours (VRH)

Database Information NTDID: 10066

Reporter Type: Full Reporter

Other Funds **Total Operating Funds Expended**

Re

Federal Assistance

Fare Revenues

Local Funds

State Funds

Sources of Capital Funds Expended Fare Revenues \$0 0.0% Local Funds \$283,071 8.7% State Funds \$369,101 11.3% Federal Assistance \$2,608,663 80.0% Other Funds \$0 0.0%

100.0% **Total Capital Funds Expended** \$3,260,835

Financial Information Sources of Operating Funds Expended 17.6% 19.5%

18.8%

42.6%

100.0%

\$2,317,953

\$2,559,480

\$2,463,349

\$5,589,820

\$202,898

\$13,133,500



Capital Funding Sources

1.5% 17.6% 18.8% 19.5%

Modal Characteristics

75 Vehicles Operated in Maximum Service (VOMS)

107 Vehicles Available for Maximum Service (VAMS)

Modal Overview	in Maximun	n Service	Uses of Capital Funds					
	Directly	Purchased	Revenue	Systems and	Facilities and			
Mode	Operated	Transportation	Vehicles	Guideways	Stations	Other	Total	
Commuter Bus	14	-	\$0	\$0	\$0	\$0	\$0	
Demand Response	-	21	\$483,993	\$415,834	\$0	\$0	\$899,827	
Bus	40	-	\$0	\$0	\$2,194,118	\$166,890	\$2,361,008	
Total	54	21	\$483,993	\$415,834	\$2,194,118	\$166,890	\$3,260,835	

Summary of Operating Expenses (OE)

Salary, Wages, Benefits	\$8,366,109	63.8%
Materials and Supplies	\$1,465,823	11.2%
Purchased Transportation	\$1,172,136	8.9%
Other Operating Expenses	\$2,111,573	16.1%
Total Operating Expenses	\$13,115,641	100.0%
conciling OE Cash Expenditures	\$17,859	
Purchased Transportation		
(Paparted Caparately)	60	

11.3%

O	Observation in the
Operation	Characteristics

Operation Characteristics								Fixed Guideway	Vehicles 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	in Maximum Service	Spare Vehicles	Years ^a
Commuter Bus	\$2,507,974	\$558,228	\$0	4,341,905	182,479	543,229	19,082	0.0	23	14	39.1%	8.0
Demand Response	\$1,234,146	\$99,511	\$899,827	318,173	48,848	290,832	23,232	0.0	24	21	12.5%	3.9
Bus	\$9,373,521	\$1,660,214	\$2,361,008	5,560,110	2,087,693	1,085,182	92,213	0.0	60	40	33.3%	9.9
Total	\$13,115,641	\$2,317,953	\$3,260,835	10,220,188	2,319,020	1,919,243	134,527	0.0	107	75	29.9%	

Performance Measures	Service Efficiency				
	Operating Expenses per	Operating Expenses per Vehicle Revenue Hour			
Mode	Vehicle Revenue Mile				
Commuter Bus	\$4.62	\$131.43			
Demand Response	\$4.24	\$53.12			
Bus	\$8.64	\$101.65			
Total	\$6.83	\$97.49			

	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	\$0.58	\$13.74	0.3	9.6				
Demand Response	\$3.88	\$25.27	0.2	2.1				
Bus	\$1.69	\$4.49	1.9	22.6				
Total	\$1.28	\$5.66	1.2	17.2				



Notes:

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