

Fairbanks North Star Borough Transit (MACS)

General Information

Urbanized Area (UZA) Statistics - 2010 Census

Fairbanks, AK	
Square Miles	55
Population	64,513
Population Ranking out of 465 UZAs	425
Other UZAs Served	

Service Area Statistics

Square Miles	7,338
Population	97,581

Service Consumption

Annual Unlinked Trips	495,957
-----------------------	---------

Service Supplied

Annual Vehicle Revenue Miles	651,044
Annual Vehicle Revenue Hours	37,373
Vehicles Operated in Maximum Service	15

Financial Information

Fare Revenues Earned		\$289,585
Sources of Operating Funds Expended		
Fare Revenues	(5%)	\$289,585
Local Funds	(58%)	\$3,128,886
State Funds	(7%)	\$350,100
Federal Assistance	(29%)	\$1,573,349
Other Funds	(1%)	\$32,434
Total Operating Funds Expended		\$5,374,354
Sources of Capital Funds Expended		
Local Funds	(9%)	\$69,548
State Funds	(3%)	\$19,810
Federal Assistance	(89%)	\$689,560
Other Funds	(0%)	\$0
Total Capital Funds Expended		\$778,918

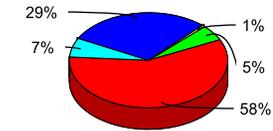
Summary Operating Expenses

Total Operating Expenses	\$5,374,354
---------------------------------	--------------------

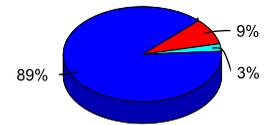
Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased ¹ Transportation	Total
Bus	10	0	\$667,315
Demand Response	5	0	\$111,603
Total	15	0	\$778,918

Sources of Operating Funds Expended



Sources of Capital Funds Expended

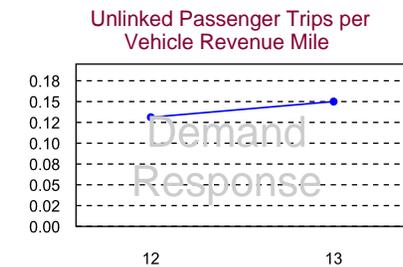
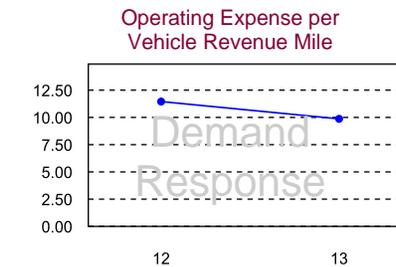
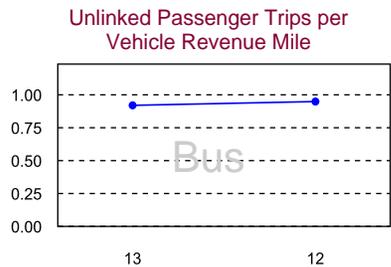
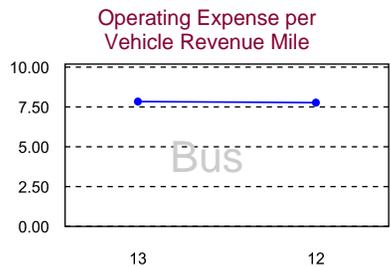


Modal Characteristics

Mode	Operating Expenses ¹	Fare Revenues ¹	Uses of Capital Funds	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Average Fleet Age in Years	Vehicles Operated in Maximum Service
Bus	\$4,053,409	\$253,234	\$667,315	517,182	475,875	26,926	9.1	10
Demand Response	\$1,320,945	\$36,351	\$111,603	133,862	20,082	10,447	3.7	5

Performance Measures

Mode	Service Efficiency		Service Effectiveness	
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour	Operating Expense per Unlinked Passenger Trip	Unlinked Passenger Trips per Vehicle Revenue Mile
Bus	\$7.84	\$150.54	\$8.52	0.92
Demand Response	\$9.87	\$126.44	\$65.78	1.92



¹ Excludes data for purchased transportation reported separately