

## Municipality of Anchorage - Public Transportation Department (People Mover)

3560-A East Tudor Road, P.O. Box 196650  
Anchorage, AK 99519-6650  
(907)343-8402

Chief Executive Officer: Robert E. Kniefel,  
Public Transportation Director  
ID Number: 0012

### System Wide Information

### Modal Information

#### General Information

##### Urbanized Area (UZA) Statistics - 1990 Census

<b>Anchorage, AK</b>	
Square Miles	161
Population	221,883
Population Ranking out of 405 UZA's	115

##### Service Area Statistics

Square Miles	1,910
Population	230,185

##### Service Consumption

Annual Passenger Miles	17,143,798 Q
Annual Unlinked Trips	3,421,082
Average Weekday Unlinked Trips	11,882
Average Saturday Unlinked Trips	5,149
Average Sunday Unlinked Trips	2,053

##### Service Supplied

Annual Vehicle Revenue Miles	2,927,729
Annual Vehicle Revenue Hours	183,862 Q
Vehicles Available for Maximum Service	116
Vehicles Operated in Maximum Service	84
Base Period Requirement	23

##### Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	42	0
Demand Response	0	29
Vanpool	0	13
<b>Total</b>	<b>42</b>	<b>42</b>

#### Financial Information

##### Fare Revenues Earned

Directly Operated	\$1,809,243
Purchased Transportation	451,751
<b>Total Fare Revenues Earned</b>	<b>\$2,260,994</b>

##### Sources of Operating Funds Expended

Passenger Fares	\$2,260,994
Local Funds	8,784,889
State Funds	1,167,444
Federal Assistance	142,229
Other Funds	382,691
<b>Total Operating Funds Expended</b>	<b>\$12,738,247</b>

##### Summary of Operating Expenses

Salaries, Wages and Benefits	\$7,361,010
Materials and Supplies	1,233,507
Purchased Transportation	2,129,192 Q
Other Operating Expenses	1,916,592
<b>Total Operating Expenses</b>	<b>\$12,640,301 Q</b>

Reconciling Cash Expenditures \$97,946

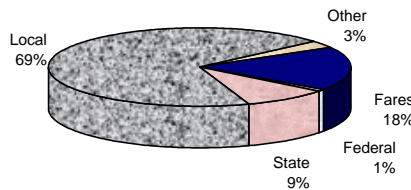
##### Sources of Capital Funds Expended

Local Funds	\$298,300
State Funds	49,817
Federal Assistance	1,411,898
<b>Total Capital Funds Expended</b>	<b>\$1,760,015</b>

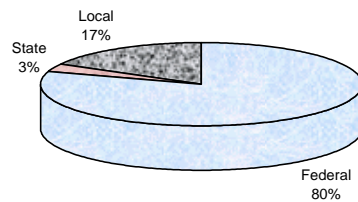
##### Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$39,001	\$875,700	\$914,701
Demand Response	562,521	87,793	650,314
Vanpool	195,000	0	195,000
<b>Total</b>	<b>\$796,522</b>	<b>\$963,493</b>	<b>\$1,760,015</b>

Sources of Operating Funds Expended



Sources of Capital Funds Expended



#### Characteristics

	Bus	Response	Vanpool
Operating Expense	\$10,511,109	\$1,953,439 Q	\$175,753 Q
Capital Funding	\$914,701	\$650,314	\$195,000
Annual Passenger Miles	14,362,603	965,807	1,815,388 Q
Annual Vehicle Revenue Miles	1,830,475	834,212	263,042
Annual Unlinked Trips	3,220,524	158,415	42,143
Average Weekday Unlinked Trips	11,122	596	164
Annual Vehicle Revenue Hours	123,220	54,954	5,688 Q
Fixed Guideway Directional Route Miles	0.0	N/A	N/A
Vehicles Available for Maximum Service	50	48	18
Average Fleet Age in Years	10.8	2.7	2.7
Vehicles Operated in Maximum Service	42	29	13
Peak to Base Ratio	1.8	N/A	N/A
Percent Spares	19%	66%	38%
Incidents	23	6	2
Fatalities	0	0	0

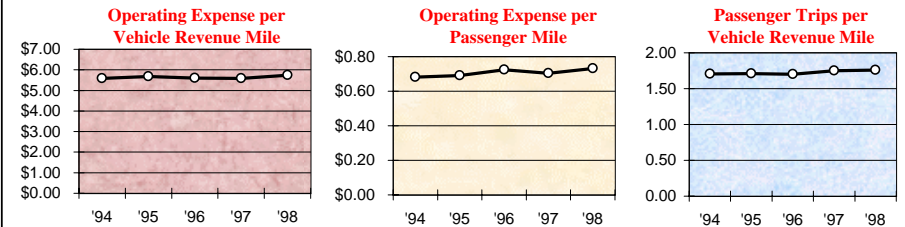
#### Performance Measures

Service Efficiency	Bus	Response	Vanpool
Operating Expense per Vehicle Revenue Mile	\$5.74	\$2.34 Q	\$0.67 Q
Operating Expense per Vehicle Revenue Hour	\$85.30	\$35.55 Q	\$30.90 Q

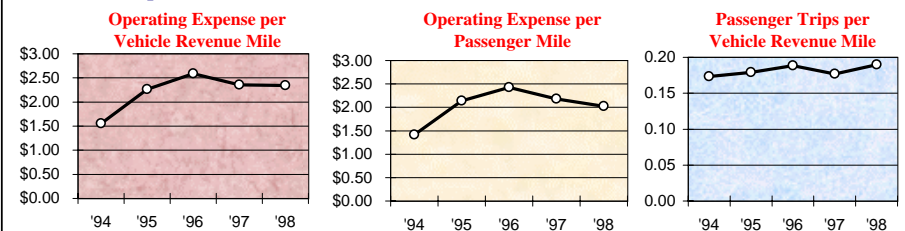
Cost Effectiveness	Bus	Response	Vanpool
Operating Expense per Passenger Mile	\$0.73	\$2.02 Q	\$0.10 Q
Operating Expense per Unlinked Passenger Trip	\$3.26	\$12.33 Q	\$4.17 Q

Service Effectiveness	Bus	Response	Vanpool
Unlinked Passenger Trips per Vehicle Revenue Mile	1.76	0.19	0.16
Unlinked Passenger Trips per Vehicle Revenue Hour	26.14	2.88	7.41 Q

#### Bus



#### Demand Response



Data Source: 1998 National Transit Database