

# King County Department of Metropolitan Services (Metro)

821 Second Avenue (M/S-55)  
Seattle, WA 98104-1598  
(206)684-1619

Chief Executive Officer: Rick C. Walsh,  
General Manager, Metro Transit Div.  
ID Number: 0001

## System Wide Information

## Modal Information

### General Information

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

Seattle, WA	
Square Miles	588
Population	1,744,086
Population Ranking Out of 405 UZA's	18

#### Service Area Statistics

Square Miles	2,134
Population	1,646,200

#### Service Consumption

Annual Passenger Miles	554,829,324
Annual Unlinked Trips	96,389,937
Average Weekday Unlinked Trips	320,337
Average Saturday Unlinked Trips	158,656
Average Sunday Unlinked Trips	114,060

#### Service Supplied

Annual Vehicle Revenue Miles	51,488,224
Annual Vehicle Revenue Hours	3,482,674
Total Fleet	2,667
Vehicles Operated in Maximum Service	1,987
Base Period Requirement	475

#### Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation		Rolling Stock	Facilities and Other	Total
Bus	894	0	Bus	\$62,759,692	\$21,457,951	\$84,217,643
Vanpool	611	0	Vanpool	5,509,039	2,551,455	8,060,494
Demand Response	0	340	Demand Response	5,185,098	0	5,185,098
Trolleybus	139	0	Trolleybus	(18,692)	8,464,333	8,445,641
Light Rail	3	0	Light Rail	108,771	109,569	218,340
<b>Total</b>	<b>1,647</b>	<b>340</b>	<b>Total</b>	<b>\$73,543,908</b>	<b>\$32,583,308</b>	<b>\$106,127,216</b>

### Financial Information

#### Sources of Operating Funds Expended

Passenger Fares	\$61,492,362
Local Funds	205,548,253
State Funds	435,915
Federal Assistance	3,702,973
Other Funds	22,668,195
<b>Total Operating Funds Expended</b>	<b>\$293,847,698</b>

#### Summary of Operating Expenses

Salaries/Wages/Benefits	\$186,802,445
Materials & Supplies	37,722,823
Purchased Transportation	28,721,065
Other Operating Expenses	22,315,978
<b>Total Operating Expenses</b>	<b>\$275,562,311</b>

Reconciling Cash Expenditures	\$18,285,387
-------------------------------	--------------

#### Sources of Capital Funds Expended

Local Funds	\$44,634,798
State Funds	0
Federal Assistance	61,492,418
<b>Total Capital Funds Expended</b>	<b>\$106,127,216</b>

#### Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$62,759,692	\$21,457,951	\$84,217,643
Vanpool	5,509,039	2,551,455	8,060,494
Demand Response	5,185,098	0	5,185,098
Trolleybus	(18,692)	8,464,333	8,445,641
Light Rail	108,771	109,569	218,340
<b>Total</b>	<b>\$73,543,908</b>	<b>\$32,583,308</b>	<b>\$106,127,216</b>

### Characteristics

	Bus	Trolleybus	Demand Response	Vanpool
Operating Expense	\$204,535,855	\$34,908,243	\$28,721,065	\$6,281,161
Capital Funding	\$84,217,643	\$8,445,641	\$5,185,098	\$8,060,494
Annual Passenger Miles	449,185,423	41,423,537	9,745,442	53,954,352
Annual Vehicle Revenue Miles	30,808,531	3,255,845	8,889,236	8,492,380
Annual Unlinked Trips	68,792,405	23,732,064	1,335,958	2,047,084
Average Weekday Unlinked Trips	229,717	76,529	4,699	7,873
Annual Vehicle Revenue Hours	2,212,369	470,291	538,486	249,860
Fixed Guideway Directional Route Miles	143.8	116.6	N/A	N/A
Total Fleet	1,114	165	535	848
Average Fleet Age in Years	7.4	15.1	2.5	3.4
Vehicles Operated in Maximum Service	894	139	340	611
Peak to Base Ratio	2.4	1.5	N/A	N/A
Percent Spares	25%	19%	57%	39%

### Performance Measures

#### Service Efficiency

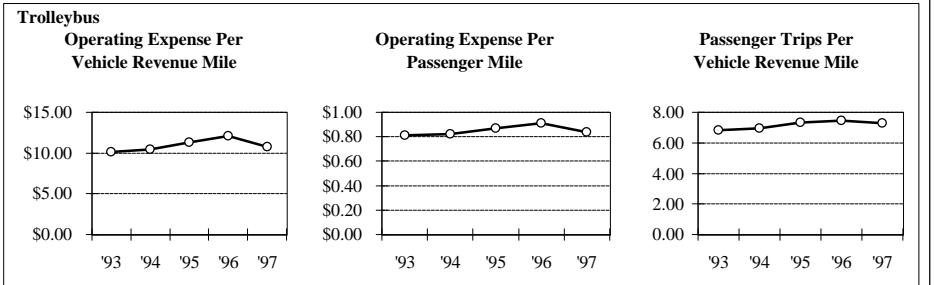
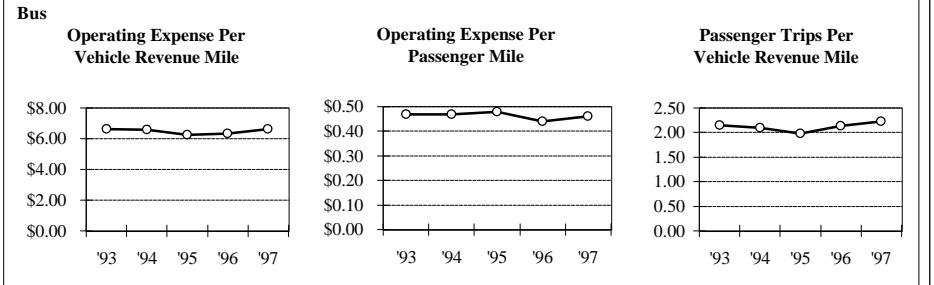
Operating Expense/Vehicle Revenue Mile	\$6.64	\$10.72	\$3.23	\$0.74
Operating Expense/Vehicle Revenue Hour	\$92.45	\$74.23	\$53.34	\$25.14

#### Cost Effectiveness

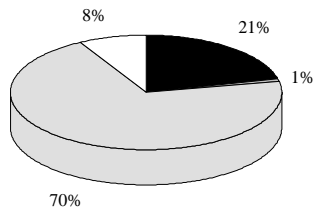
Operating Expense/Passenger Mile	\$0.46	\$0.84	\$2.95	\$0.12
Operating Expense/Unlinked Passenger Trip	\$2.97	\$1.47	\$21.50	\$3.07

#### Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.23	7.29	0.15	0.24
Unlinked Passenger Trips/Vehicle Revenue Hour	31.09	50.46	2.48	8.19



#### Sources of Operating Funds Expended



#### Legend

Fares	
Federal	
State	
Local	
Other	

#### Sources of Capital Funds Expended

