

# Washington Metropolitan Area Transit Authority (WMATA)

## General Information

### Urbanized Area (UZA) Statistics - 2000 Census

Washington, DC-VA-MD	
Square Miles	1,157
Population	3,933,920
Population Ranking out of 465 UZAs	8
Other UZAs Served	

### Service Area Statistics

Square Miles	692
Population	1,305,693

### Service Consumption

Annual Passenger Miles	2,014,974,323
Annual Unlinked Trips	408,988,285
Average Weekday Unlinked Trips	1,382,669
Average Saturday Unlinked Trips	661,727
Average Sunday Unlinked Trips	424,335

### Service Supplied

Annual Vehicle Revenue Miles	114,582,558
Annual Vehicle Revenue Hours	7,186,841
Vehicles Operated in Maximum Service	2,365
Vehicles Available for Maximum Service	2,772
Base Period Requirement	563

## Financial Information

**Fare Revenues Earned** \$507,206,483

<b>Sources of Operating Funds Expended</b>		
Fare Revenues	( 40%)	\$507,206,483
Local Funds	( 26%)	332,865,075
State Funds	( 17%)	211,959,906
Federal Assistance	( 2%)	20,700,000
Other Funds	( 15%)	194,746,536
<b>Total Operating Funds Expended</b>		<b>\$1,267,478,000</b>
<b>Sources of Capital Funds Expended</b>		
Local funds	( 18%)	\$97,189,018
State Funds	( 9%)	48,952,025
Federal Assistance	( 73%)	396,016,379
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$542,157,422</b>

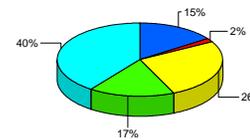
## Summary of Operating Expenses

Salary, Wages and Benefits	\$831,667,228
Materials and Supplies	105,100,983
Purchased Transportation	55,945,970
Other Operating Expenses	172,041,373
<b>Total Operating Expenses</b>	<b>\$1,164,755,554</b>
Reconciling Cash Expenditures	\$102,722,446

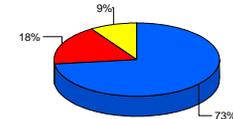
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	1,249	24	\$84,143,778	\$115,870,606	\$164,684,219	\$20,218,846	\$384,917,449
Heavy Rail	758	0	\$149,016,004	\$2,118,827	\$4,171,350	\$1,933,792	\$157,239,973
Demand Response	0	334	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>2,007</b>	<b>358</b>	<b>\$233,159,782</b>	<b>\$117,989,433</b>	<b>\$168,855,569</b>	<b>\$22,152,638</b>	<b>\$542,157,422</b>

## Sources of Operating Funds Expended



## Sources of Capital Funds Expended



## Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$469,996,228	\$105,665,247	\$384,917,449	423,501,766	38,869,844	132,880,812	3,657,092	94.8	1,486	7.2	1,273	2.41	17%
Heavy Rail	\$642,479,256	\$398,547,775	\$157,239,973	1,577,789,264	63,577,383	274,767,272	2,513,934	211.8	952	19.3	758	3.21	26%
Demand Response	\$52,280,070	\$2,993,461	\$0	13,683,293	12,135,331	1,340,201	1,015,815	N/A	334	1.1	334	N/A	0%

## Performance Measures

### Service Efficiency

	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$12.09	\$128.52
Heavy Rail	\$10.11	\$255.57
Demand Response	\$4.31	\$51.47

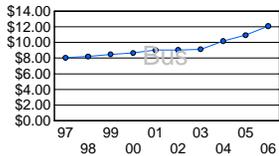
### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.11	\$3.54
Heavy Rail	\$0.41	\$2.34
Demand Response	\$3.82	\$39.01

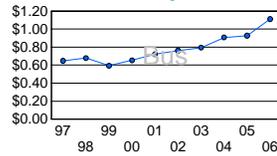
### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	3.42	36.34
Heavy Rail	4.32	109.30
Demand Response	0.11	1.32

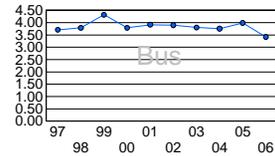
Operating Expenses per Vehicle Revenue Mile



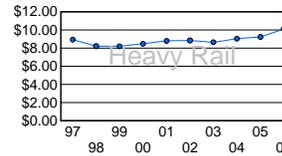
Operating Expenses per Passenger Mile



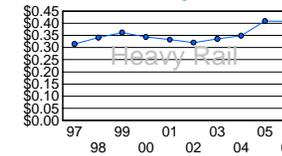
Unlinked Passenger Trips per Vehicle Revenue Mile



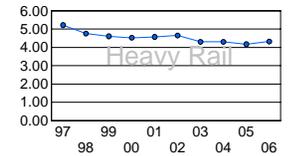
Operating Expenses per Vehicle Revenue Mile



Operating Expenses per Passenger Mile



Unlinked Passenger Trips per Vehicle Revenue Mile



<sup>1</sup> Excludes data for purchased transportation reported separately