

# Greater Richmond Transit Company (GRTC Transit System)

## General Information

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

Richmond, VA	
Square Miles	437
Population	818,836
Population Ranking out of 465 UZAs	47
Other UZAs Served	

### Service Area Statistics

Square Miles	227
Population	449,572

### Service Consumption

Annual Passenger Miles	49,268,164
Annual Unlinked Trips	13,824,556
Average Weekday Unlinked Trips	47,084
Average Saturday Unlinked Trips	21,259
Average Sunday Unlinked Trips	11,636

### Service Supplied

Annual Vehicle Revenue Miles	7,762,724
Annual Vehicle Revenue Hours	562,606
Vehicles Operated in Maximum Service	234
Vehicles Available for Maximum Service	279
Base Period Requirement	70

## Financial Information

Fare Revenues Earned \$9,602,856

<b>Sources of Operating Funds Expended</b>	
Fare Revenues (23%)	\$8,177,316
Local Funds (33%)	11,978,144
State Funds (21%)	7,568,484
Federal Assistance (20%)	7,106,860
Other Funds (3%)	1,109,850
<b>Total Operating Funds Expended</b>	<b>\$35,940,654</b>
<b>Sources of Capital Funds Expended</b>	
Local funds (12%)	\$501,579
State Funds (9%)	369,325
Federal Assistance (80%)	3,410,018
Other Funds (0%)	0
<b>Total Capital Funds Expended</b>	<b>\$4,280,922</b>

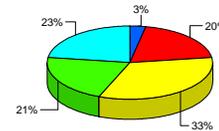
## Summary of Operating Expenses

Salary, Wages and Benefits	\$21,264,766
Materials and Supplies	5,209,150
Purchased Transportation	3,948,452
Other Operating Expenses	4,291,827
<b>Total Operating Expenses</b>	<b>\$34,714,195</b>
Reconciling Cash Expenditures	\$1,226,459

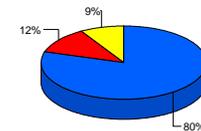
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	138	0	\$2,204,165	\$640,900	\$1,029,995	\$405,862	\$4,280,922
Demand Response	0	50	\$0	\$0	\$0	\$0	\$0
Vanpool	0	46	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>138</b>	<b>96</b>	<b>\$2,204,165</b>	<b>\$640,900</b>	<b>\$1,029,995</b>	<b>\$405,862</b>	<b>\$4,280,922</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	\$30,713,769	\$8,718,792	\$4,280,922	36,327,408	4,744,467	13,449,342	428,640	0.0	169	6.3	138	1.97	22%
Demand Response	\$3,408,761	\$470,751	\$0	2,177,506	1,717,269	211,638	108,820	N/A	60	1.7	50	N/A	20%
Vanpool	\$591,665	\$413,313	\$0	10,763,250	1,300,988	163,576	25,146	N/A	50	1.3	46	N/A	9%

## Performance Measures

### Service Efficiency

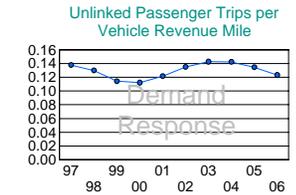
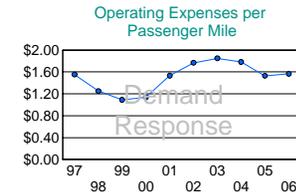
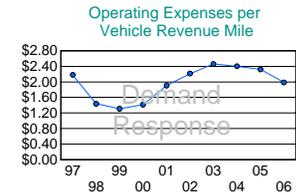
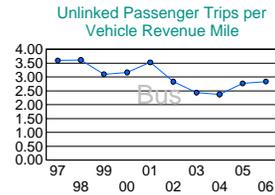
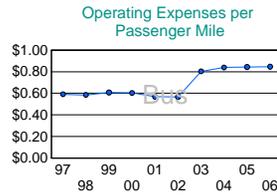
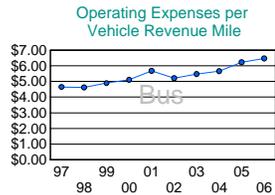
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$6.47	\$71.65
Demand Response	\$1.98	\$31.32
Vanpool	\$0.45	\$23.53

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.85	\$2.28
Demand Response	\$1.57	\$16.11
Vanpool	\$0.05	\$3.62

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	2.83	31.38
Demand Response	0.12	1.94
Vanpool	0.13	6.51



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