Harford County Transportation Services (HCTS)

ID Number: 3074
www.co.ha.md.us/transportation.html
145 North Hickory Avenue
Bel Air, MD 21014

Chief Executive Officer: Carol Lienhard,
Administrator, Office on Aging
(410)879-2000

System Wide Information

General Information

Urbanized Area (UZA) Statistics — 1990 Census

Baltimore, MD	
Square Miles	593
Population	1,889,873
Population Ranking out of 405 UZAs	17

Service Area Statistics

Square Miles	133
Population	218,590

Service Consumption

Annual Passenger Miles	964,000
Annual Unlinked Trips	125,000
Average Weekday Unlinked Trips	500
Average Saturday Unlinked Trips	0
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	504,750
Annual Vehicle Revenue Hours	33,750
Vehicles Available for Maximum Service	27
Vehicles Operated in Maximum Service	16
Base Period Requirement	5

Financial Information

Fare Revenues Earned

Directly Operated	$143,142
Purchased Transportation	0
Total Fare Revenues Earned	**$143,142**

Sources of Operating Funds Expended

Passenger Fares	$143,142
Local Funds	583,324
State Funds	348,378
Federal Assistance[1]	82,580
Other Funds	0
Total Operating Funds Expended	**$1,157,424**

Summary of Operating Expenses

Salaries, Wages and Benefits	$769,450
Materials and Supplies	75,062
Purchased Transportation	0
Other Operating Expenses	312,912
Total Operating Expenses	**$1,157,424**
Reconciling Cash Expenditures	$0

Sources of Capital Funds Expended

Local Funds	$172,802
State Funds	150,802
Federal Assistance[2]	1,221,203
Total Capital Funds Expended	**$1,544,807**

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	5	0
Demand Response	11	0
Total	**16**	**0**

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	$405,568	$1,139,239	$1,544,807
Demand Response	0	0	0
Total	**$405,568**	**$1,139,239**	**$1,544,807**

Modal Information

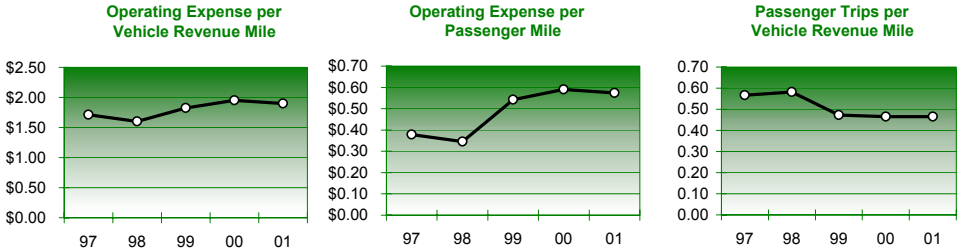
Characteristics

	Bus	Demand Response
Operating Expense	$407,850	$749,574
Capital Funding	$1,544,807	$0
Annual Passenger Miles	710,000	254,000
Annual Vehicle Revenue Miles	214,750	290,000
Annual Unlinked Trips	100,000	25,000
Average Weekday Unlinked Trips	400	100
Annual Vehicle Revenue Hours	14,000	19,750
Fixed Guideway Directional Route Miles	0.0	N/A
Vehicles Available for Maximum Service	12	15
Average Fleet Age in Years	5.3	5.1
Vehicles Operated in Maximum Service	5	11
Peak to Base Ratio	1.0	N/A
Percent Spares	140%	36%
Incidents	0	1
Patron Fatalities	0	0

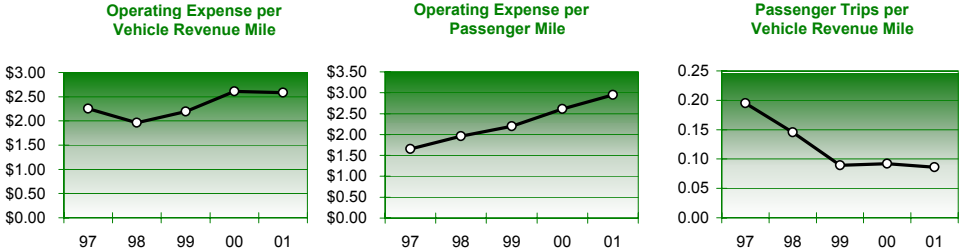
Performance Measures

	Bus	Demand Response
Service Efficiency		
Operating Expense per Vehicle Revenue Mile	$1.90	$2.58
Operating Expense per Vehicle Revenue Hour	$29.13	$37.95
Cost Effectiveness		
Operating Expense per Passenger Mile	$0.57	$2.95
Operating Expense per Unlinked Passenger Trip	$4.08	$29.98
Service Effectiveness		
Unlinked Passenger Trips per Vehicle Revenue Mile	0.47	0.09
Unlinked Passenger Trips per Vehicle Revenue Hour	7.14	1.27

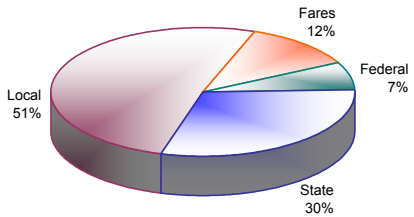
Bus



Demand Response



Sources of Operating Funds Expended



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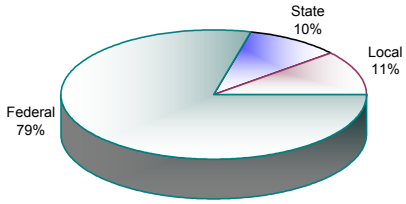

[1] Excludes Federal capital funds used to pay for operating expenses.

[2] Includes Federal capital funds used to pay for operating expenses.

Data Source: 2001 National Transit Database

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