

Battle Creek Transit (BCT)

P.O. Box 1717
 Battle Creek, MI 49016-1717
 (616)966-3378

Chief Executive Officer: Rance Leaders,
 City Manager
 ID Number: 5030

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Battle Creek, MI	
Square Miles	54
Population	77,921
Population Ranking Out of 405 UZA's	272

Service Area Statistics

Square Miles	60
Population	70,000

Service Consumption

Annual Passenger Miles	2,188,775
Annual Unlinked Trips	570,779
Average Weekday Unlinked Trips	2,023
Average Saturday Unlinked Trips	1,020
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	610,122
Annual Vehicle Revenue Hours	44,506
Total Fleet	28
Vehicles Operated in Maximum Service	25
Base Period Requirement	10

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	17	0
Demand Response	8	0
Total	25	0

Financial Information

Sources of Operating Funds Expended

Passenger Fares	\$314,015
Local Funds	1,236,398
State Funds	855,549
Federal Assistance	283,424
Other Funds	11,959
Total Operating Funds Expended	\$2,701,345

Summary of Operating Expenses

Salaries/Wages/Benefits	\$1,691,447
Materials & Supplies	254,897
Purchased Transportation	0
Other Operating Expenses	1,060,904
Total Operating Expenses	\$3,007,248

Reconciling Cash Expenditures	\$16,373
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Sources of Capital Funds Expended

Local Funds	\$0
State Funds	231,787
Federal Assistance	927,096
Total Capital Funds Expended	\$1,158,883

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$754,749	\$9,882	\$764,631
Demand Response	389,157	5,095	394,252
Total	\$1,143,906	\$14,977	\$1,158,883

Characteristics

	Bus	Demand Response
Operating Expense	\$2,010,094	\$997,154
Capital Funding	\$764,631	\$394,252
Annual Passenger Miles	1,870,603	318,172
Annual Vehicle Revenue Miles	450,216	159,906
Annual Unlinked Trips	534,458	36,321
Average Weekday Unlinked Trips	1,885	138
Annual Vehicle Revenue Hours	30,456	14,050
Fixed Guideway Directional Route Miles	0.0	N/A
Total Fleet	20	8
Average Fleet Age in Years	12.1	3.4
Vehicles Operated in Maximum Service	17	8
Peak to Base Ratio	1.7	N/A
Percent Spares	18%	0%

Performance Measures

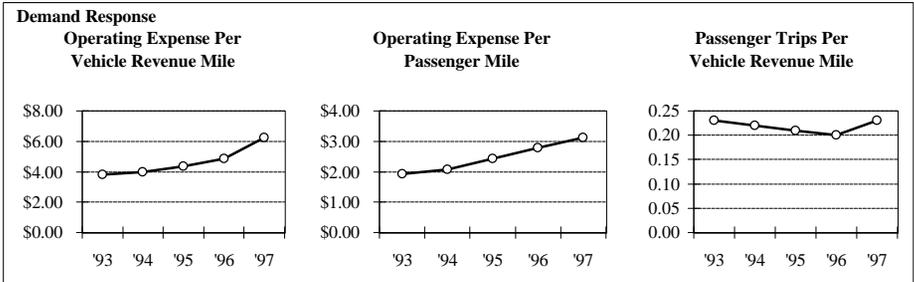
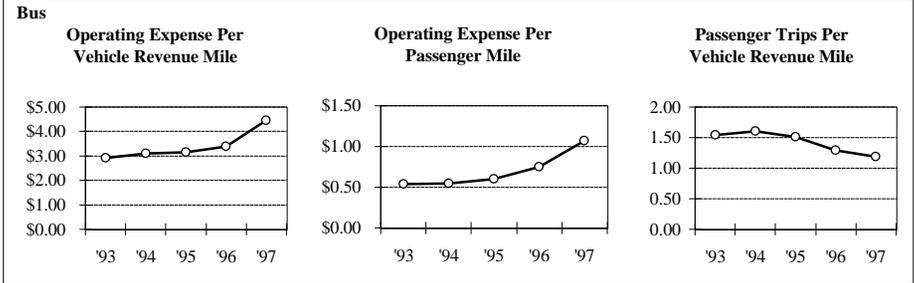
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$4.46	\$6.24
Operating Expense/Vehicle Revenue Hour	\$66.00	\$70.97

Cost Effectiveness

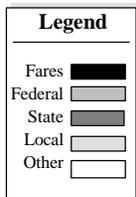
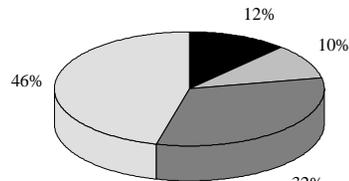
Operating Expense/Passenger Mile	\$1.07	\$3.13
Operating Expense/Unlinked Passenger Trip	\$3.76	\$27.45

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	1.19	0.23
Unlinked Passenger Trips/Vehicle Revenue Hour	17.55	2.59



Sources of Operating Funds Expended



Sources of Capital Funds Expended

