



U.S. Department
of Transportation
Federal Transit
Administration

GARY

Transit Profiles

the Thirty Largest Agencies

For the 1992 Section 15 Report Year



Audit Review and Analysis Division
Office of Capital and Formula Assistance

CAUTION: Extensive efforts have been made to assure the quality of information contained in this report. It is impossible, however, to achieve complete accuracy and consistency of the reported data. In addition, the reported data do not include all relevant information generally necessary to explain apparent differences in performance (e.g., information related to work rules, topography, climate, and unusual events such as strikes and service start-ups). Users of this report, therefore, should be careful not to draw unwarranted conclusions based solely on the data contained herein.

Transit Profiles

The Thirty Largest Agencies

For the 1992 Section 15 Report Year

Transit Profiles, The Thirty Largest Agencies for the 1992 Section 15 Report Year

Introduction

This publication consists of consolidated profiles for the thirty (30) largest transit agencies in the United States. The criteria used to determine the thirty (30) largest transit agencies is operating expense reported for the 1992 report year. The data contained in each profile consists of general and summary reports, as well as modal, performance, and trend indicators for the 1992 report year. The 1992 Report Year is defined as a transit reporting agency with a fiscal year ending on or between January 1 and December 31.

In order to provide a more user friendly and easily understood document, a unique publication name has been created for some transit agencies. There were 512 reports included in the Section 15 reporting system for the 1992 report year. Many transit systems have similar names such as "Mass Transportation Authority" or "Regional Transit District." The publication names attempt to place emphasis on urbanized area names to assist with geographical references and also to show relationships with regional governing bodies and contractual relationships with purchased transportation providers.

The left page of the profile shows both, general and financial system information. General information includes the Size of the Urbanized Area, Service Area, Service Supplied, Service Consumed, and the Number of Vehicles Operated in Maximum Service. Financial information includes the Sources of Operating Funds, Summary of Operating Expenses, Sources of Capital Funds Expended, and Uses of Capital Funds. For 1992, new and enhanced reporting requirements have provided additional information on Uses of Capital Funds. In addition, two pie graphs at the bottom of the page depict the Sources of Operating Funds and Sources of Capital Funds Expended. Pie graphs that have zero value or equal to 100% are not depicted. In addition, the pie graphs are not shown for Sources of Operating Funds where contractual relationships exist and/or where operating subsidiaries are derived from parent organizations.

The right page of the profile portrays transit system characteristics by mode. For systems with more than four modes, only the four largest modes are included. If a transit system operates either or both Motor Bus (MB) and Heavy Rail (HR), these modes will always appear in columns one and two respectively. Two other columns are provided if additional modes are operated (other than or in addition to the primary modes). The columns are arranged in descending order of their respective operating expense. Specific financial and service characteristics, as well as performance measures are listed for each mode. This year, Capital Funding for each mode has been reported. Performance measures have been derived from individual mode characteristic data. The performance measures indicate service efficiency, cost effectiveness and service effectiveness for each mode. These performance measures can be easily compared among various transit systems.

Transit Profiles, The Thirty Largest Agencies for the 1992 Section 15 Report Year

At the bottom of the right page are line graphs for selected performance measures. They are provided for the modes in columns 1 and 2 to indicate trend data from 1988 through 1991. Inconsistent patterns on the line graphs are due to certain anomalies in the database. There are several reasons for these anomalies. They include: 1) the transit agency commenced reporting after 1988; 2) a new mode was reported after 1988; 3) a report was not received for a given year between 1988 and 1991; 4) a waiver was granted for financial, and/or sampling information; 5) data was either questionable, partially deleted, or zeroed for a given year; and 6) the elimination of joint expenses reporting in 1992 may cause fluctuations from prior year data.

For transit systems with purchased transportation relationships exceeding one hundred (100) vehicles operated in maximum service, the reports of both the transit agency and the purchased transportation provider(s) have been consolidated in order to provide a comprehensive summary of financial performance as well as the amount of transit service supplied and consumed. Where this consolidation has occurred, a notation of the purchased transportation providers and Section 15 Identification Numbers has been made in the general information section and an asterisk has been placed next to the purchased transportation expense figure.

Appendix A is an average of the thirty (30) largest agencies. Each data item is the average of the thirty (30) transit profiles included in this report. This average can be used to compare with individual transit system performance.

Appendix B provides a Cross Reference Table and indicates where each data item appearing in this Profile can be located in the Section 15 report filed by individual transit systems. For data items that were derived, the formula used to calculate each item is listed. Appendix B is based on 1992 reporting requirements.

Additional information can be obtained from the following reference materials:

- *Transit Profiles, Agencies in Urbanized Areas Exceeding 200,000 Population for the 1992 Section 15 Report Year*
 - *Transit Profiles, Agencies in Urbanized Areas with a Population of less than 200,000 for the 1992 Section 15 Report Year*
 - *Data Tables for the 1992 Section 15 Report Year*
 - *National Transit Summaries and Trends for the 1992 Section 15 Report Year*
 - *Glossary of Transit Terms for Section 15, November 1992*
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**Transit Profiles, The Thirty Largest Agencies
for the 1992 Section 15 Report Year**

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*Transit systems which have purchased transportation contracts exceeding one hundred (100) vehicles operated in maximum service are denoted by an asterisk. For these transit systems, data has been aggregated for both the transit system and purchased transportation provider(s).

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**Transit Profiles, The Thirty Largest Agencies
for the 1992 Section 15 Report Year**

Transit Profiles

Metropolitan Atlanta Rapid Transit Authority (MARTA)

2424 Piedmont Road, N.E.
Atlanta, GA 30324-3324
(404)848-5054

Chief Executive Officer: Kenneth M. Gregor,
General Manager

Section 15 ID Number: 4022

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census
Atlanta, GA

Square Miles	1,137
Population	2,157,806
Population Ranking Out of 405 UZA's	12

Service Area Statistics

Square Miles	804
Population	1,241,000

Service Consumption

Annual Passenger Miles	574,172,041
Annual Unlinked Trips	141,050,969
Average Weekday Unlinked Trips	463,090
Average Saturday Unlinked Trips	269,455
Average Sunday Unlinked Trips	151,702

Service Supplied

Annual Vehicle Revenue Miles	41,624,019
Annual Vehicle Revenue Hours	2,586,136
Total Fleet	950
Vehicles Operated in Maximum Service	729
Base Period Requirement	354

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	576	3
Heavy Rail	136	0
Demand Response	0	14

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$60,260,602
Local Funds	83,132,026
State Funds	0
Federal Assistance	10,544,907
Other Funds	25,911,110
Total Operating Funds	\$179,848,645

Summary of Operating Expenses

Salaries/Wages/Benefits	\$141,129,254
Materials & Supplies	19,967,977
Purchased Transportation	1,033,057
Other Expenses	8,589,134
Total Operating Expenses	\$170,719,422

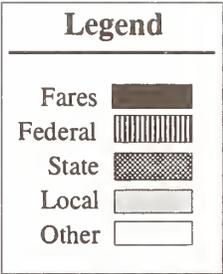
Sources of Capital Funds Expended

Local Funds	\$68,865,334
State Funds	0
Federal Assistance	60,581,414
Total Capital Funds Expended	\$129,446,748

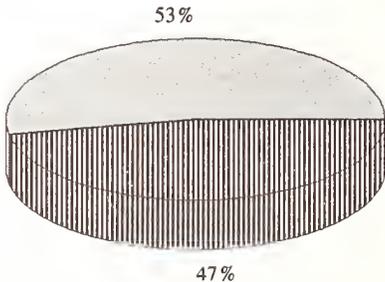
Uses of Capital Funds

Rolling Stock	
Bus	\$166,717
Other Modes	143,436
Facilities	
Bus	3,529,531
Other Modes	119,893,579
Other Capital	5,713,485
Total Uses of Capital Funds	\$129,446,748

Sources of Operating Funds



Sources of Capital Funds Expended



Metropolitan Atlanta Rapid Transit Authority (MARTA)

Characteristics

	Motor Bus	Heavy Rail	Demand Response
Operating Expense	\$107,188,089	\$62,573,678	\$957,655
Capital Funding	\$5,562,063	\$123,884,685	\$0
Annual Passenger Miles	239,362,143	334,399,781	410,117
Annual Vehicle Revenue Miles	25,372,468	15,794,830	456,721
Annual Unlinked Trips	76,934,710	64,078,000	38,259
Average Weekday Unlinked Trips	252,423	210,518	149
Annual Vehicle Revenue Hours	1,938,352	621,471	26,313
Fixed Guideway Directional Route Miles	0.2	67.0	0.0
Total Fleet	691	240	19
Average Fleet Age in Years	6.2	8.9	2.0
Vehicles Operated in Maximum Service	579	136	14
Peak to Base Ratio	2.1	1.8	N/A
Percent Spares	19%	76%	36%

Performance Measures

Service Efficiency

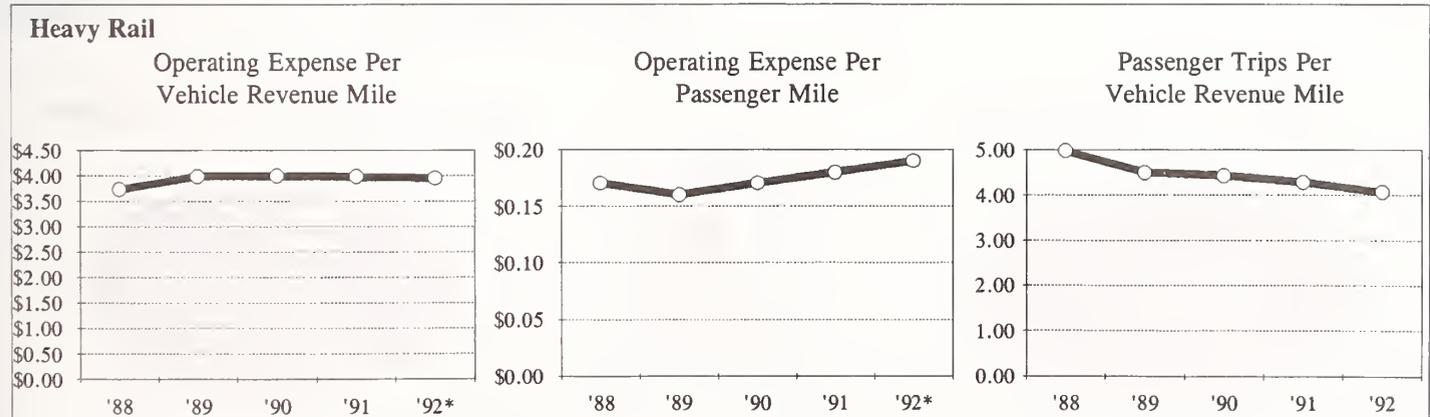
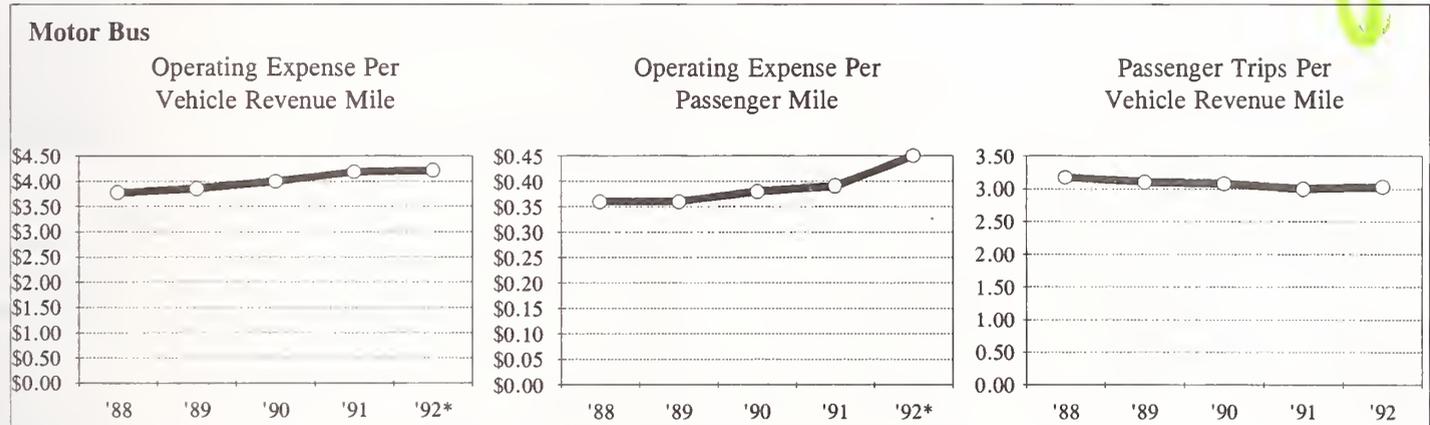
Operating Expense/Vehicle Revenue Mile	\$4.22	\$3.96	\$2.10
Operating Expense/Vehicle Revenue Hour	\$55.30	\$100.69	\$36.39

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.45	\$0.19	\$2.34
Operating Expense/Unlinked Passenger Trip	\$1.39	\$0.98	\$25.03

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	3.03	4.06	0.08
Unlinked Passenger Trips/Vehicle Revenue Hour	39.69	103.11	1.45



* Joint expenses eliminated and allocated to individual modes.

Maryland State Department of Transportation (Maryland DOT)

1515 Washington Boulevard
 Baltimore, MD 21230
 (410)333-3885

Chief Executive Officer: John A. Agro, Jr.,
 Administrator-General Manager

Section 15 ID Number: 3034

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Baltimore, MD	
Square Miles	593
Population	1,889,873
Population Ranking Out of 405 UZA's	17
Other UZA's Served:	7

Service Area Statistics

Square Miles	1,795
Population	2,077,667

Service Consumption

Annual Passenger Miles	358,604,919
Annual Unlinked Trips	101,481,076
Average Weekday Unlinked Trips	347,962
Average Saturday Unlinked Trips	168,400
Average Sunday Unlinked Trips	88,516

Service Supplied

Annual Vehicle Revenue Miles	25,657,711
Annual Vehicle Revenue Hours	2,047,094
Total Fleet	1,095
Vehicles Operated in Maximum Service	859
Base Period Requirement	307

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	691	60
Heavy Rail	48	0
Demand Response	14	32
Light Rail	14	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$67,449,843
Local Funds	0
State Funds	92,536,361
Federal Assistance	8,785,415
Other Funds	2,559,929
Total Operating Funds	\$171,331,548

Summary of Operating Expenses

Salaries/Wages/Benefits	\$126,936,540
Materials & Supplies	17,062,817
Purchased Transportation	5,976,797
Other Expenses	22,392,651
Total Operating Expenses	\$172,368,805

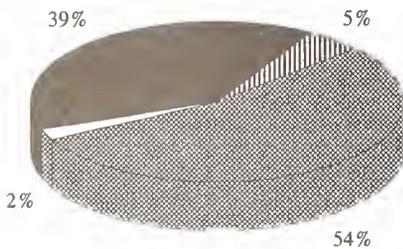
Sources of Capital Funds Expended

Local Funds	\$5,189,155
State Funds	129,479,041
Federal Assistance	71,220,062
Total Capital Funds Expended	\$205,888,258

Uses of Capital Funds

Rolling Stock	
Bus	\$10,212,337
Other Modes	28,245,462
Facilities	
Bus	2,130,856
Other Modes	154,336,718
Other Capital	10,962,885
Total Uses of Capital Funds	\$205,888,258

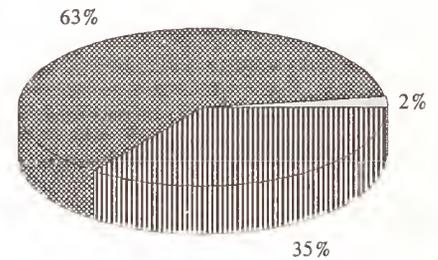
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



Maryland State Department of Transportation (Maryland DOT)

Characteristics

	Motor Bus	Heavy Rail	Demand Response	Light Rail
Operating Expense	\$133,065,425	\$32,830,935	\$3,664,428	\$2,808,017
Capital Funding	\$12,536,384	\$73,260,080	\$0	\$120,091,794
Annual Passenger Miles	299,019,962	56,641,304	1,175,541	1,768,112
Annual Vehicle Revenue Miles	21,204,855	3,191,990	1,123,749	137,117
Annual Unlinked Trips	89,072,647	11,996,972	203,760	207,697
Average Weekday Unlinked Trips	302,524	41,421	732	3,285
Annual Vehicle Revenue Hours	1,833,827	130,559	73,386	9,322
Fixed Guideway Directional Route Miles	0.0	26.6	0.0	26.0
Total Fleet	925	100	52	18
Average Fleet Age in Years	6.3	7.4	4.0	0.0
Vehicles Operated in Maximum Service	751	48	46	14
Peak to Base Ratio	3.1	4.0	N/A	1.0
Percent Spares	23%	108%	13%	29%

Performance Measures

Service Efficiency

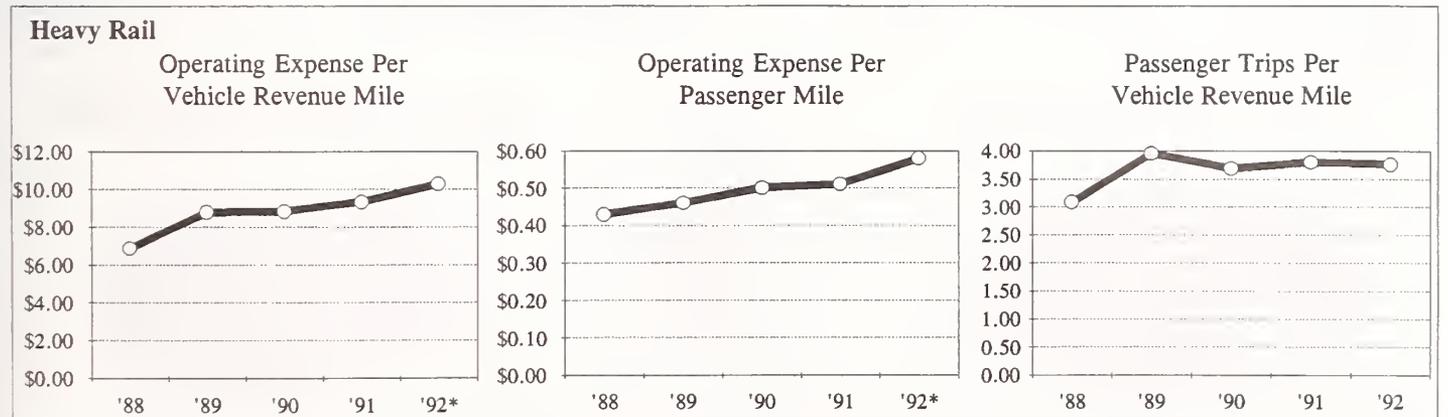
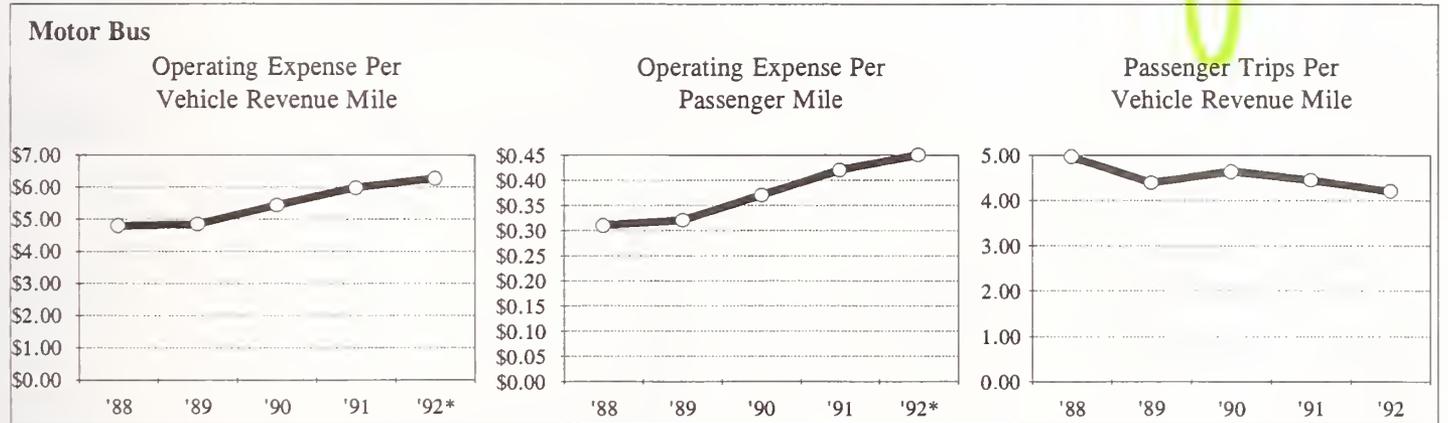
Operating Expense/Vehicle Revenue Mile	\$6.28	\$10.29	\$3.26	\$20.48
Operating Expense/Vehicle Revenue Hour	\$72.56	\$251.46	\$49.93	\$301.22

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.45	\$0.58	\$3.12	\$1.59
Operating Expense/Unlinked Passenger Trip	\$1.49	\$2.74	\$17.98	\$13.52

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	4.20	3.76	0.18	1.51
Unlinked Passenger Trips/Vehicle Revenue Hour	48.57	91.89	2.78	22.28



* Joint expenses eliminated and allocated to individual modes.

Boston-Massachusetts Bay Transportation Authority (MBTA)

10 Park Plaza
Boston, MA 02116
(617)722-5176

Chief Executive Officer: John J. Haley, Jr.,
General Manager

Section 15 ID Number: 1003

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Boston, MA	
Square Miles	891
Population	2,775,370
Population Ranking Out of 405 UZA's	10
Other UZA's Served:	38, 111

Service Area Statistics

Square Miles	1,038
Population	2,602,487

Service Consumption

Annual Passenger Miles	1,216,482,052 Q
Annual Unlinked Trips	323,686,321
Average Weekday Unlinked Trips	1,024,018
Average Saturday Unlinked Trips	685,734
Average Sunday Unlinked Trips	389,484

Service Supplied

Annual Vehicle Revenue Miles	68,294,886
Annual Vehicle Revenue Hours	4,423,913
Total Fleet	2,343
Vehicles Operated in Maximum Service	1,848
Base Period Requirement	874

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	753	85
Heavy Rail	368	0
Commuter Rail	291	0
Light Rail	201	0
Demand Response	0	120
Trolleybus	23	0
Ferry Boat	0	7

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$167,054,656
Local Funds	97,406,671
State Funds	443,687,232
Federal Assistance	18,641,994
Other Funds	15,652,977
Total Operating Funds	\$742,443,530

Summary of Operating Expenses

Salaries/Wages/Benefits	\$383,459,003
Materials & Supplies	28,023,312
Purchased Transportation	19,675,783
Other Expenses	159,456,402
Total Operating Expenses	\$590,614,500

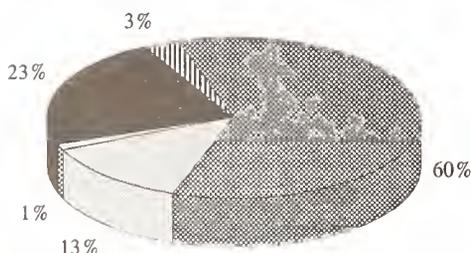
Sources of Capital Funds Expended

Local Funds	\$266,852,175
State Funds	0
Federal Assistance	92,161,003
Total Capital Funds Expended	\$359,013,178

Uses of Capital Funds

Rolling Stock	
Bus	\$26,982,086
Other Modes	47,393,195
Facilities	
Bus	12,380,645
Other Modes	232,825,744
Other Capital	39,431,508
Total Uses of Capital Funds	\$359,013,178

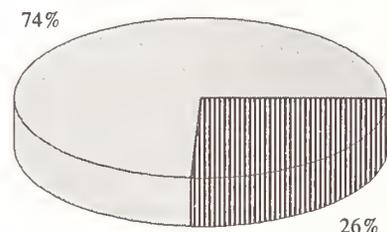
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



Boston-Massachusetts Bay Transportation Authority (MBTA)

Characteristics

	Motor Bus	Heavy Rail	Commuter Rail	Light Rail
Operating Expense	\$189,571,752	\$253,964,718	\$99,954,043	\$25,298,859
Capital Funding	\$39,362,731	\$71,391,202	\$157,847,425	\$63,902,184
Annual Passenger Miles	248,062,401	549,245,140 Q	368,607,01	34,911,775 Q
Annual Vehicle Revenue Miles	24,631,381	23,419,836	14,898,372	1,523,352
Annual Unlinked Trips	94,040,291	180,672,743	19,949,255	24,936,982
Average Weekday Unlinked Trips	308,841	551,040	73,758	76,564
Annual Vehicle Revenue Hours	2,317,311	1,181,513	501,841	92,140
Fixed Guideway Directional Route Miles	0.0	76.7	529.8	52.0
Total Fleet	1,158	402	352	229
Average Fleet Age in Years	9.4	16.2	4.8	11.5
Vehicles Operated in Maximum Service	838	368	291	201
Peak to Base Ratio	2.5	2.2	2.0	1.6
Percent Spares	38%	9%	21%	14%

Performance Measures

Service Efficiency

Operating Expense/Vehicle Revenue Mile	\$7.70	\$10.84	\$6.71	\$16.61
Operating Expense/Vehicle Revenue Hour	\$81.81	\$214.95	\$199.17	\$274.57

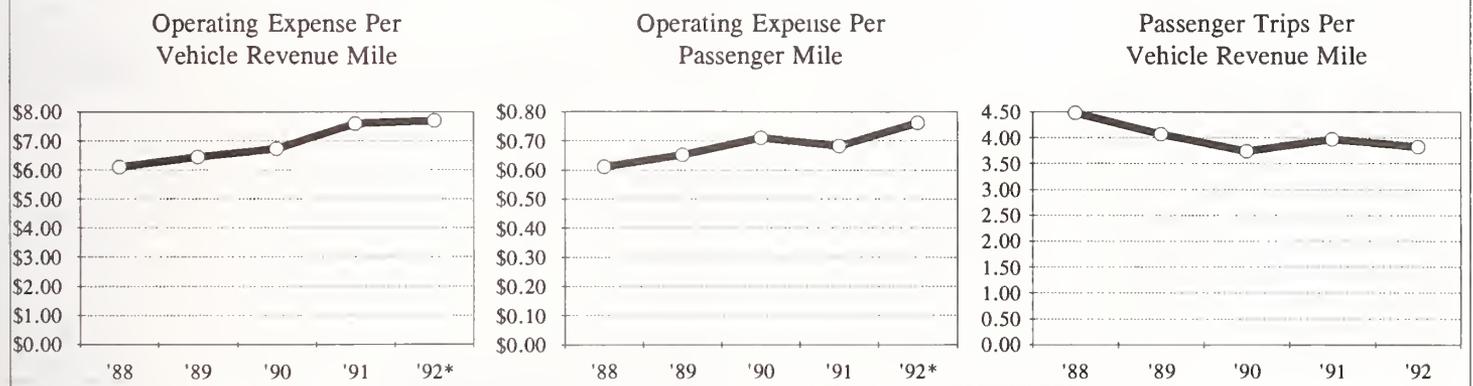
Cost Effectiveness

Operating Expense/Passenger Mile	\$0.76	\$0.46 Q	\$1.27	\$0.72 Q
Operating Expense/Unlinked Passenger Trip	\$2.02	\$1.41	\$5.01	\$1.01

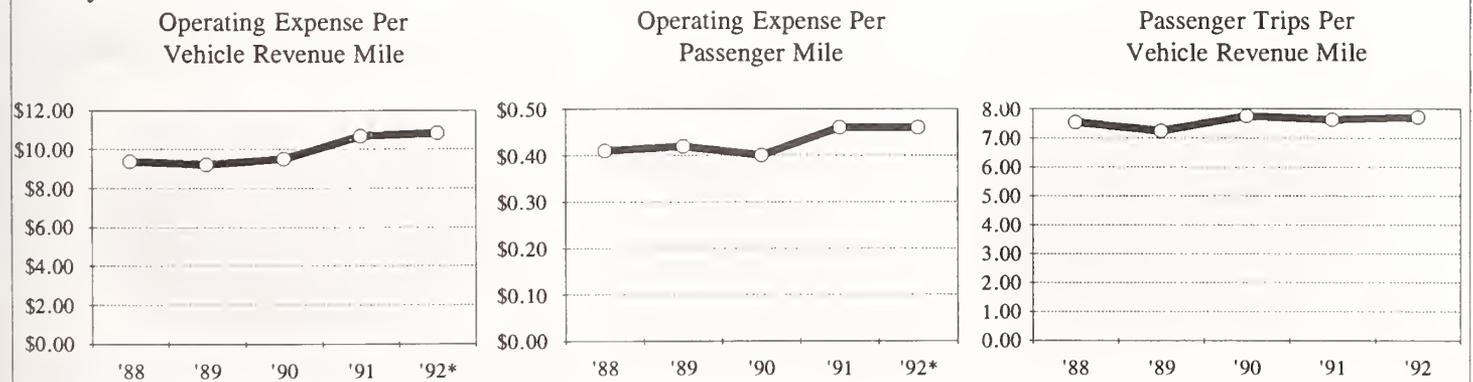
Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	3.82	7.71	1.34	16.37
Unlinked Passenger Trips/Vehicle Revenue Hour	40.58	152.92	39.75	270.64

Motor Bus



Heavy Rail



* Joint expenses eliminated and allocated to individual modes.

Chicago-RTA-Chicago Transit Authority (CTA)

Merchandise Mart Plaza
Chicago, IL 60654
(312)664-7200

Chief Executive Officer: Robert E. Belcaster,
President

Section 15 ID Number: 5066

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Chicago, IL--Northwestern IN

Square Miles	1,585
Population	6,792,087
Population Ranking Out of 405 UZA's	3

Service Area Statistics

Square Miles	356
Population	3,708,773

Service Consumption

Annual Passenger Miles	1,725,945,240
Annual Unlinked Trips	508,719,618
Average Weekday Unlinked Trips	1,674,830
Average Saturday Unlinked Trips	931,434
Average Sunday Unlinked Trips	590,101

Service Supplied

Annual Vehicle Revenue Miles	127,102,591
Annual Vehicle Revenue Hours	9,285,982
Total Fleet	3,925
Vehicles Operated in Maximum Service	2,957
Base Period Requirement	1,539

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	1,791	0
Heavy Rail	924	0
Demand Response	0	242

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$352,243,694
Local Funds	5,000,000
State Funds	340,876,879
Federal Assistance	41,379,855
Other Funds	11,377,126
Total Operating Funds	\$750,877,554

Summary of Operating Expenses

Salaries/Wages/Benefits	\$594,210,712
Materials & Supplies	73,567,591
Purchased Transportation	17,667,479
Other Expenses	116,316,636
Total Operating Expenses	\$801,762,418

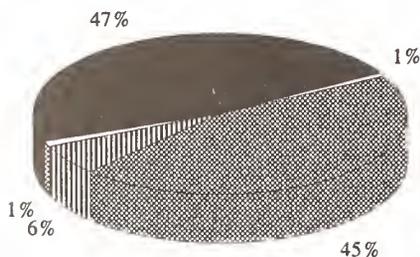
Sources of Capital Funds Expended

Local Funds	\$107,015,062
State Funds	11,449,548
Federal Assistance	150,025,077
Total Capital Funds Expended	\$268,489,687

Uses of Capital Funds

Rolling Stock	
Bus	\$4,837,383
Other Modes	122,800,316
Facilities	
Bus	16,565,774
Other Modes	96,804,202
Other Capital	27,482,012
Total Uses of Capital Funds	\$268,489,687

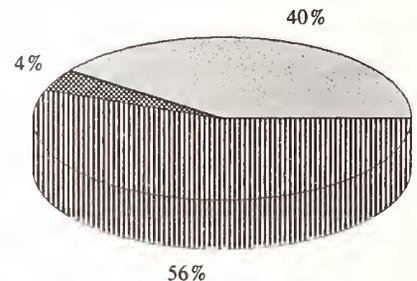
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



Chicago-RTA-Chicago Transit Authority (CTA)

Characteristics

	Motor Bus	Heavy Rail	Demand Response
Operating Expense	\$485,442,820	\$298,652,119	\$17,667,479
Capital Funding	\$35,147,760	\$233,341,927	\$0
Annual Passenger Miles	925,680,817	791,907,100	8,357,323
Annual Vehicle Revenue Miles	70,802,570	51,122,151	5,177,870
Annual Unlinked Trips	370,335,119	137,372,830	1,011,669
Average Weekday Unlinked Trips	1,198,253	473,297	3,280
Annual Vehicle Revenue Hours	7,025,838	2,260,144	0
Fixed Guideway Directional Route Miles	5.4	191.0	0.0
Total Fleet	2,144	1,204	577
Average Fleet Age in Years	7.3	14.0	2.5
Vehicles Operated in Maximum Service	1,791	924	242
Peak to Base Ratio	1.8	2.2	N/A
Percent Spares	20%	30%	138%

Performance Measures

Service Efficiency

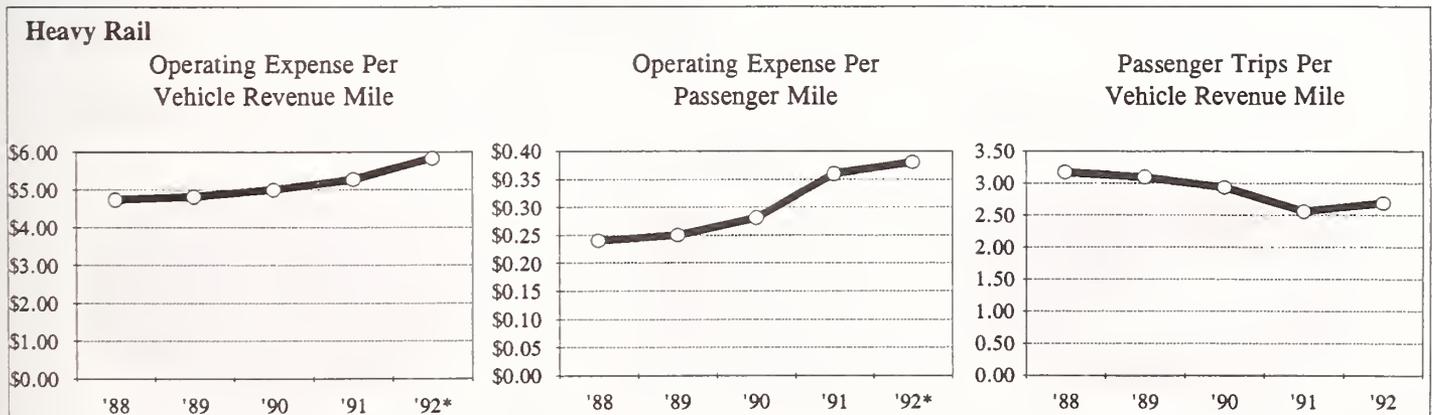
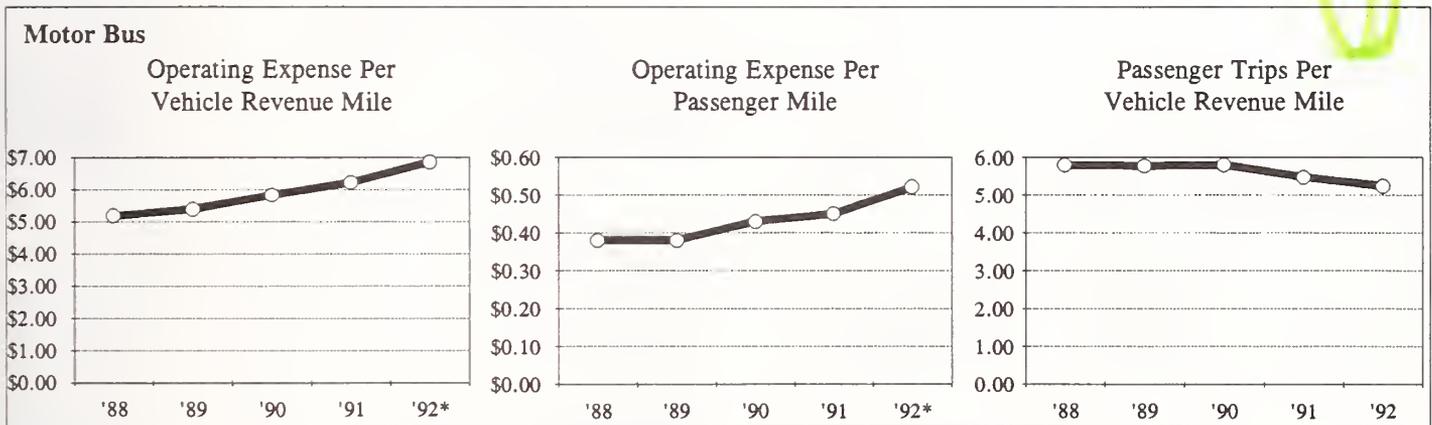
Operating Expense/Vehicle Revenue Mile	\$6.86	\$5.84	\$3.41
Operating Expense/Vehicle Revenue Hour	\$69.09	\$132.14	\$0.00

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.52	\$0.38	\$2.11
Operating Expense/Unlinked Passenger Trip	\$1.31	\$2.17	\$17.46

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	5.23	2.69	0.20
Unlinked Passenger Trips/Vehicle Revenue Hour	52.71	60.78	0.00



* Joint expenses eliminated and allocated to individual modes.

Chicago-RTA-Northeastern Illinois Regional Commuter Railroad Corporation (Metra)

547 West Jackson Boulevard
Chicago, IL 60661
(312)322-6425

Chief Executive Officer: Philip A. Pagano,
Executive Director

Section 15 ID Number: 5118

Purchased Transportation Providers > 100 Vehicles: Chicago-RTA-Metra Contract Services- Chicago & Northwestern
Transportation Company (5121), Chicago-RTA-Metra Contract Services- Burlington Northern Railroad Corporation (5122)

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Chicago, IL--Northwestern IN

Square Miles	1,585
Population	6,792,087
Population Ranking Out of 405 UZA's	3

Service Area Statistics

Square Miles	3,721
Population	7,261,176

Service Consumption

Annual Passenger Miles	1,363,966,113
Annual Unlinked Trips	66,120,996
Average Weekday Unlinked Trips	254,875
Average Saturday Unlinked Trips	33,072
Average Sunday Unlinked Trips	16,747

Service Supplied

Annual Vehicle Revenue Miles	31,226,743
Annual Vehicle Revenue Hours	962,118
Total Fleet	888
Vehicles Operated in Maximum Service	832
Base Period Requirement	274

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Commuter Rail	358	474

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$67,104,054
Local Funds	0
State Funds	148,255,182
Federal Assistance	5,437,565
Other Funds	115,198,756
Total Operating Funds	\$335,995,557

Summary of Operating Expenses

Salaries/Wages/Benefits	\$117,402,998
Materials & Supplies	13,318,357
Purchased Transportation	142,448,701 *
Other Expenses	25,330,344
Total Operating Expenses	\$298,500,400

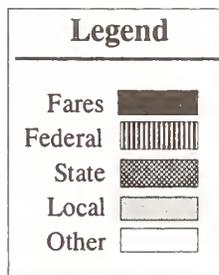
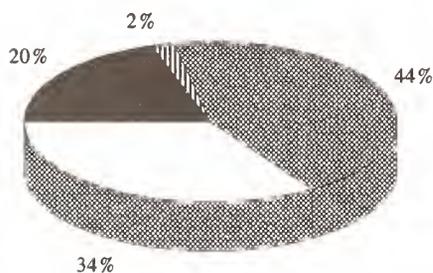
Sources of Capital Funds Expended

Local Funds	\$175,243,301
State Funds	24,292,269
Federal Assistance	89,286,277
Total Capital Funds Expended	\$288,821,847

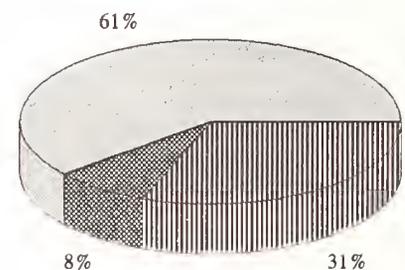
Uses of Capital Funds

Rolling Stock	
Bus	\$0
Other Modes	148,427,920
Facilities	
Bus	0
Other Modes	130,442,336
Other Capital	9,951,591
Total Uses of Capital Funds	\$288,821,847

Sources of Operating Funds



Sources of Capital Funds Expended



Chicago-RTA-Northeastern Illinois Regional Commuter Railroad Corporation (Metra)

Characteristics

	Commuter Rail
Operating Expense	\$298,500,400
Capital Funding	\$288,821,847
Annual Passenger Miles	1,363,966,113
Annual Vehicle Revenue Miles	31,226,743
Annual Unlinked Trips	66,120,996
Average Weekday Unlinked Trips	254,875
Annual Vehicle Revenue Hours	962,118
Fixed Guideway Directional Route Miles	864.4
Total Fleet	888
Average Fleet Age in Years	17.6
Vehicles Operated in Maximum Service	832
Peak to Base Ratio	3.0
Percent Spares	7%

Performance Measures

Service Efficiency

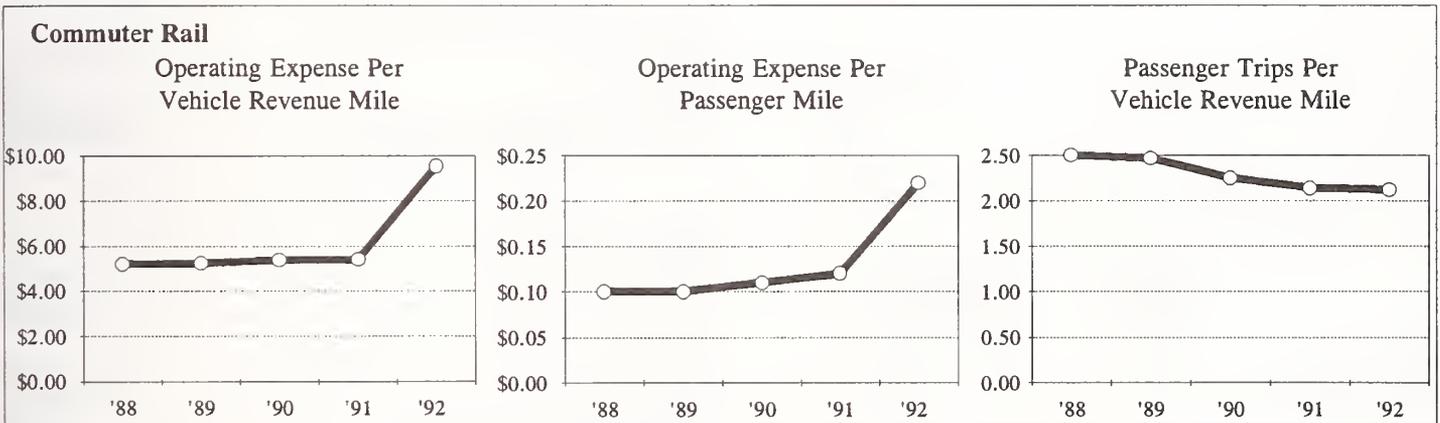
Operating Expense/Vehicle Revenue Mile	\$9.56
Operating Expense/Vehicle Revenue Hour	\$310.25

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.22
Operating Expense/Unlinked Passenger Trip	\$4.51

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.12
Unlinked Passenger Trips/Vehicle Revenue Hour	68.72



Greater Cleveland Regional Transit Authority (RTA)

615 Superior Avenue, N.W.
Cleveland, OH 44113-1877
(216)566-5219

Chief Executive Officer: Ronald J. Tober,
General Manager-Secretary Treasurer

Section 15 ID Number: 5015

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census Cleveland, OH	
Square Miles	636
Population	1,677,492
Population Ranking Out of 405 UZA's	21

Service Area Statistics	
Square Miles	687
Population	1,688,676

Service Consumption	
Annual Passenger Miles	243,226,027
Annual Unlinked Trips	58,483,064
Average Weekday Unlinked Trips	178,514
Average Saturday Unlinked Trips	121,407
Average Sunday Unlinked Trips	114,025

Service Supplied	
Annual Vehicle Revenue Miles	25,220,930
Annual Vehicle Revenue Hours	1,643,299
Total Fleet	918
Vehicles Operated in Maximum Service	749
Base Period Requirement	351

	Vehicles Operated in Maximum Service	
	Directly Operated	Purchased Transportation
Motor Bus	617	0
Heavy Rail	30	0
Demand Response	52	24
Light Rail	26	0

Financial Information (System Wide)

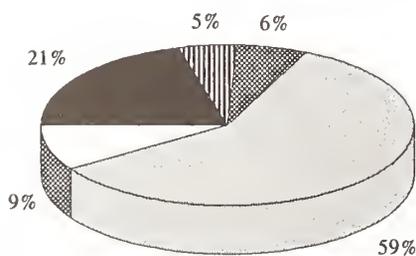
Sources of Operating Funds	
Passenger Fares	\$37,998,870
Local Funds	105,684,053
State Funds	11,047,583
Federal Assistance	9,053,015
Other Funds	15,323,858
Total Operating Funds	\$179,107,379

Summary of Operating Expenses	
Salaries/Wages/Benefits	\$115,588,616
Materials & Supplies	13,229,207
Purchased Transportation	7,673,955
Other Expenses	22,392,047
Total Operating Expenses	\$158,883,825

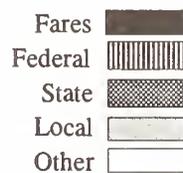
Sources of Capital Funds Expended	
Local Funds	\$12,431,732
State Funds	3,271,657
Federal Assistance	23,365,927
Total Capital Funds Expended	\$39,069,316

Uses of Capital Funds	
Rolling Stock	
Bus	\$14,975,335
Other Modes	939,292
Facilities	
Bus	4,575,446
Other Modes	13,376,414
Other Capital	5,202,829
Total Uses of Capital Funds	\$39,069,316

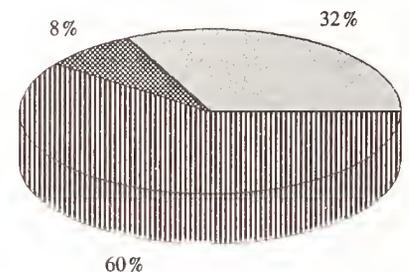
Sources of Operating Funds



Legend



Sources of Capital Funds Expended



Greater Cleveland Regional Transit Authority (RTA)

Characteristics

	Motor Bus	Heavy Rail	Light Rail	Demand Response
Operating Expense	\$121,350,366	\$18,897,898	\$10,909,601	\$7,725,960
Capital Funding	\$23,495,283	\$12,055,922	\$3,468,248	\$49,863
Annual Passenger Miles	169,052,451	41,279,454	31,185,127	1,708,995
Annual Vehicle Revenue Miles	20,737,117	2,133,698	1,170,330	1,179,785
Annual Unlinked Trips	47,471,978	5,556,481	5,043,485	411,120
Average Weekday Unlinked Trips	140,401	19,075	17,603	1,435
Annual Vehicle Revenue Hours	1,384,608	80,279	50,460	127,952
Fixed Guideway Directional Route Miles	0.0	38.2	26.7	0.0
Total Fleet	715	59	47	97
Average Fleet Age in Years	5.7	9.0	11.0	4.2
Vehicles Operated in Maximum Service	617	30	26	76
Peak to Base Ratio	2.1	3.3	4.3	N/A
Percent Spares	16%	97%	81%	28%

Performance Measures

Service Efficiency

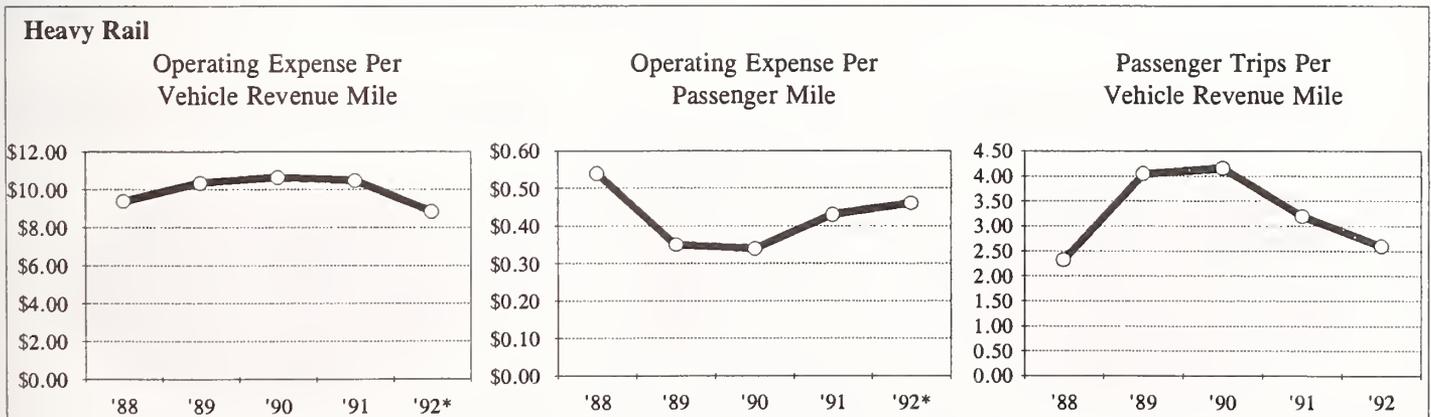
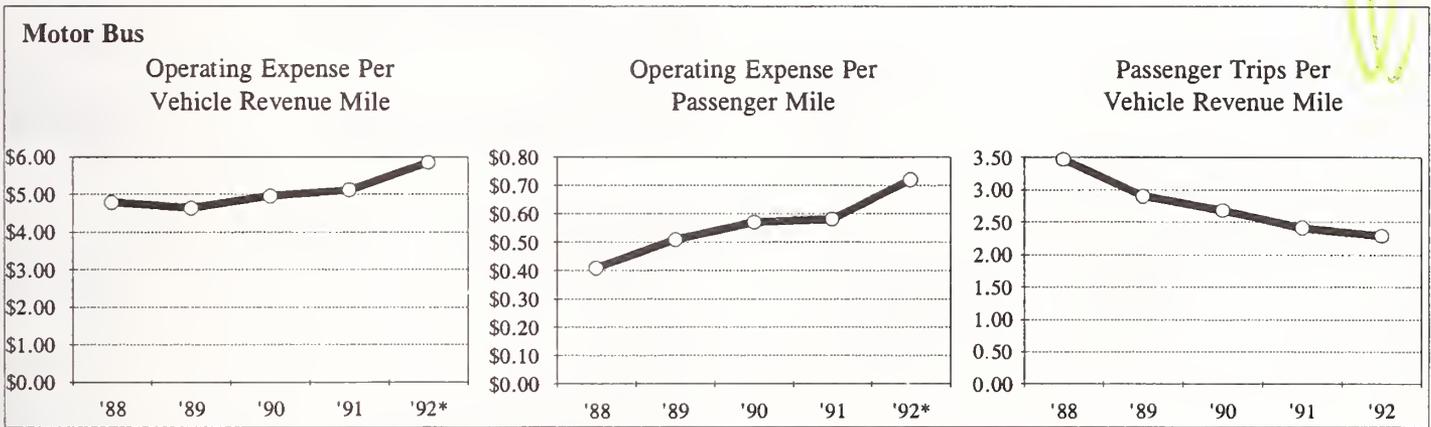
Operating Expense/Vehicle Revenue Mile	\$5.85	\$8.86	\$9.32	\$6.55
Operating Expense/Vehicle Revenue Hour	\$87.64	\$235.40	\$216.20	\$60.38

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.72	\$0.46	\$0.35	\$4.52
Operating Expense/Unlinked Passenger Trip	\$2.56	\$3.40	\$2.16	\$18.79

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.29	2.60	4.31	0.35
Unlinked Passenger Trips/Vehicle Revenue Hour	34.29	69.21	99.95	3.21



* Joint expenses eliminated and allocated to individual modes.

Dallas Area Rapid Transit Authority (DART)

1401 Pacific Avenue
Dallas, TX 75202
(214)749-3013

Chief Executive Officer: Victor H. Burke,
General Manager

Section 15 ID Number: 6056

Purchased Transportation Providers >100 Vehicles: Dallas-DART Contract Services- ATE Management and Services Company, Inc. (6057)

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Dallas--Fort Worth, TX

Square Miles	1,443
Population	3,198,259
Population Ranking Out of 405 UZA's	8

Service Area Statistics

Square Miles	695
Population	1,708,617

Service Consumption

Annual Passenger Miles	255,644,268
Annual Unlinked Trips	57,457,195
Average Weekday Unlinked Trips	205,792
Average Saturday Unlinked Trips	69,990
Average Sunday Unlinked Trips	26,661

Service Supplied

Annual Vehicle Revenue Miles	32,746,401
Annual Vehicle Revenue Hours	2,260,768
Total Fleet	1,294
Vehicles Operated in Maximum Service	1,027
Base Period Requirement	259

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	535	216
Demand Response	0	276

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$21,674,759
Local Funds	194,798,201
State Funds	0
Federal Assistance	271,247
Other Funds	21,975,661
Total Operating Funds	\$238,719,868

Summary of Operating Expenses

Salaries/Wages/Benefits	\$78,983,857
Materials & Supplies	13,407,802
Purchased Transportation	35,301,968 *
Other Expenses	15,720,300
Total Operating Expenses	\$143,413,927

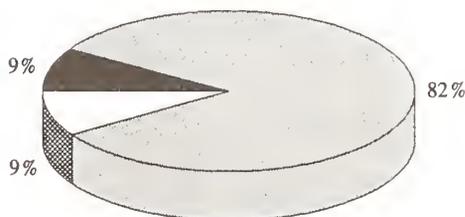
Sources of Capital Funds Expended

Local Funds	\$6,920,373
State Funds	99,900
Federal Assistance	16,304,402
Total Capital Funds Expended	\$23,324,675

Uses of Capital Funds

Rolling Stock	
Bus	\$3,409,092
Other Modes	0
Facilities	
Bus	9,372,569
Other Modes	8,399,127
Other Capital	2,143,887
Total Uses of Capital Funds	\$23,324,675

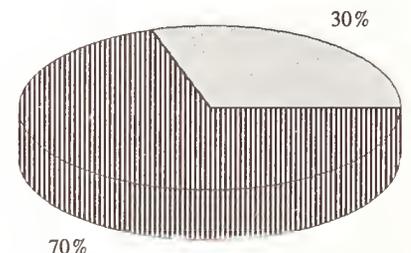
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



Dallas Area Rapid Transit Authority (DART)

Characteristics

	Motor Bus	Demand Response
Operating Expense	\$131,380,351	\$12,033,576
Capital Funding	\$14,925,548	\$0
Annual Passenger Miles	246,422,878	9,221,390
Annual Vehicle Revenue Miles	25,920,370	6,826,031
Annual Unlinked Trips	56,635,906	821,289
Average Weekday Unlinked Trips	202,667	3,125
Annual Vehicle Revenue Hours	1,695,575	565,193
Fixed Guideway Directional Route Miles	18.1	0.0
Total Fleet	925	369
Average Fleet Age in Years	7.8	1.6
Vehicles Operated in Maximum Service	751	276
Peak to Base Ratio	2.9	N/A
Percent Spares	23%	34%

Performance Measures

Service Efficiency

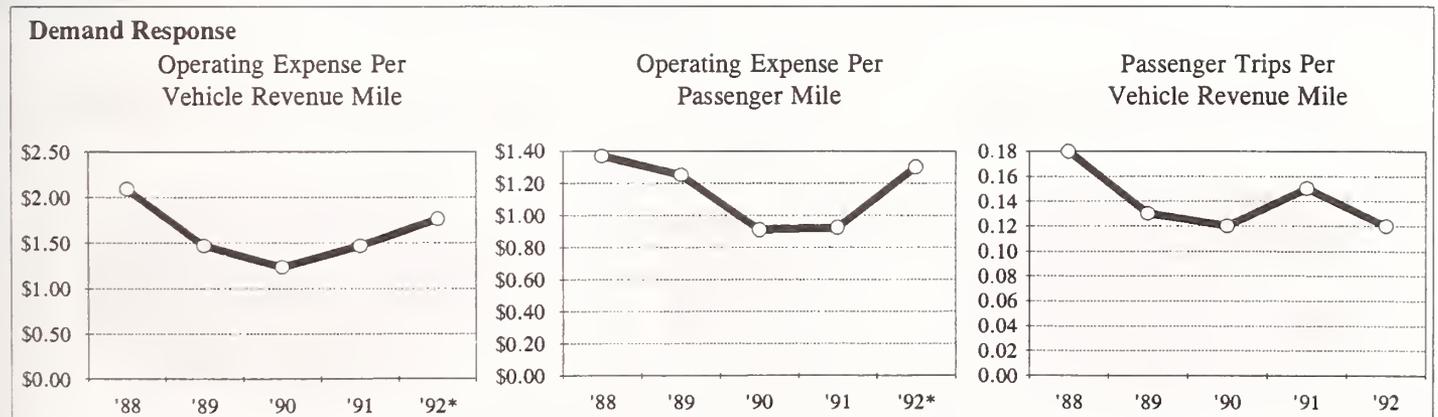
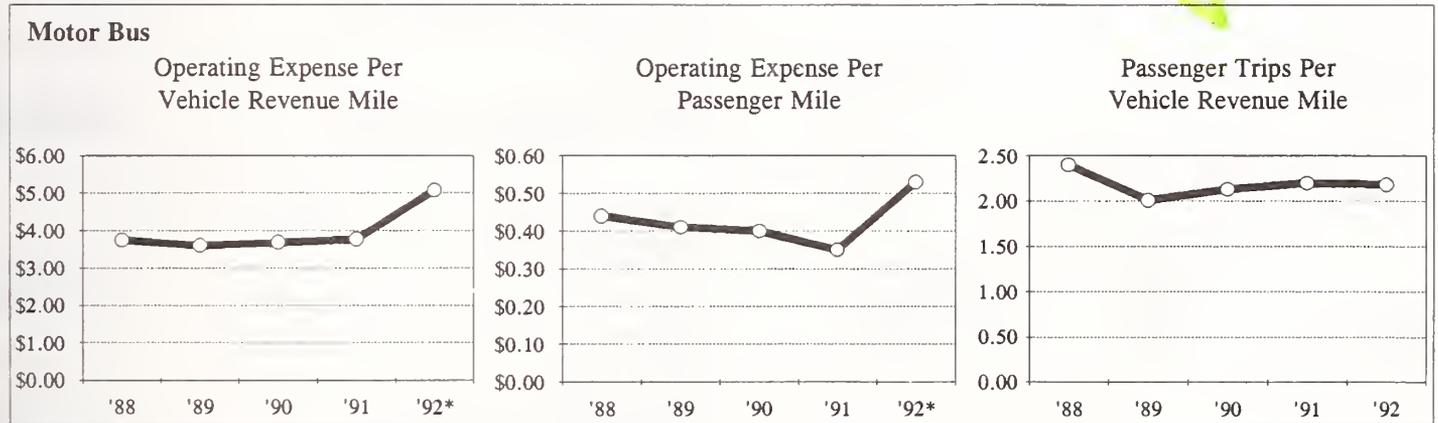
Operating Expense/Vehicle Revenue Mile	\$5.07	\$1.76
Operating Expense/Vehicle Revenue Hour	\$77.48	\$21.29

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.53	\$1.30
Operating Expense/Unlinked Passenger Trip	\$2.32	\$14.65

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.18	0.12
Unlinked Passenger Trips/Vehicle Revenue Hour	33.40	1.45



* Joint expenses eliminated and allocated to individual modes.

Denver-Regional Transportation District (RTD)

1600 Blake Street
Denver, CO 80202
(303)628-9000

Chief Executive Officer: Peter M. Cipolla,
General Manager

Section 15 ID Number: 8006

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Denver, CO	
Square Miles	459
Population	1,517,977
Population Ranking Out of 405 UZA's	22

Service Area Statistics

Square Miles	2,406
Population	1,804,000

Service Consumption

Annual Passenger Miles	240,549,585
Annual Unlinked Trips	59,107,884
Average Weekday Unlinked Trips	197,471
Average Saturday Unlinked Trips	98,846
Average Sunday Unlinked Trips	64,493

Service Supplied

Annual Vehicle Revenue Miles	25,639,632
Annual Vehicle Revenue Hours	1,550,229
Total Fleet	822
Vehicles Operated in Maximum Service	686
Base Period Requirement	351

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	508	144
Demand Response	15	19

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$22,769,703
Local Funds	69,920,247
State Funds	0
Federal Assistance	6,739,187
Other Funds	16,051,104
Total Operating Funds	\$115,480,241

Summary of Operating Expenses

Salaries/Wages/Benefits	\$72,937,822
Materials & Supplies	13,736,884
Purchased Transportation	17,151,156
Other Expenses	11,096,327
Total Operating Expenses	\$114,922,189

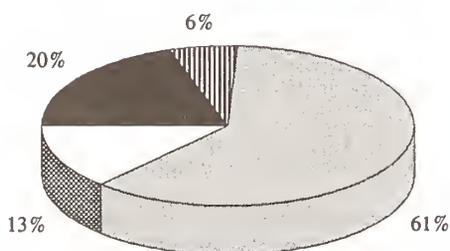
Sources of Capital Funds Expended

Local Funds	\$38,642,530
State Funds	0
Federal Assistance	22,999,176
Total Capital Funds Expended	\$61,641,706

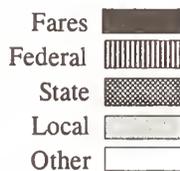
Uses of Capital Funds

Rolling Stock	
Bus	\$9,530,432
Other Modes	8,577,696
Facilities	
Bus	29,198,484
Other Modes	9,889,714
Other Capital	4,445,380
Total Uses of Capital Funds	\$61,641,706

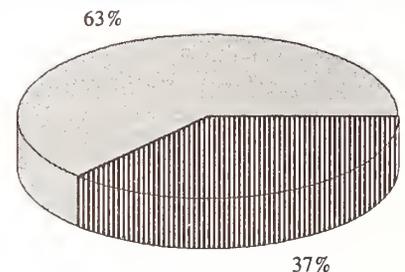
Sources of Operating Funds



Legend



Sources of Capital Funds Expended



Denver-Regional Transportation District (RTD)

Characteristics

	Motor Bus	Demand Response
Operating Expense	\$113,058,921	\$1,863,268
Capital Funding	\$43,174,296	\$0
Annual Passenger Miles	238,649,357	1,900,228
Annual Vehicle Revenue Miles	25,171,142	468,490
Annual Unlinked Trips	58,865,608	242,276
Average Weekday Unlinked Trips	196,687	784
Annual Vehicle Revenue Hours	1,509,473	40,756
Fixed Guideway Directional Route Miles	14.4	0.0
Total Fleet	781	41
Average Fleet Age in Years	6.8	4.1
Vehicles Operated in Maximum Service	652	34
Peak to Base Ratio	2.0	N/A
Percent Spares	20%	21%

Performance Measures

Service Efficiency

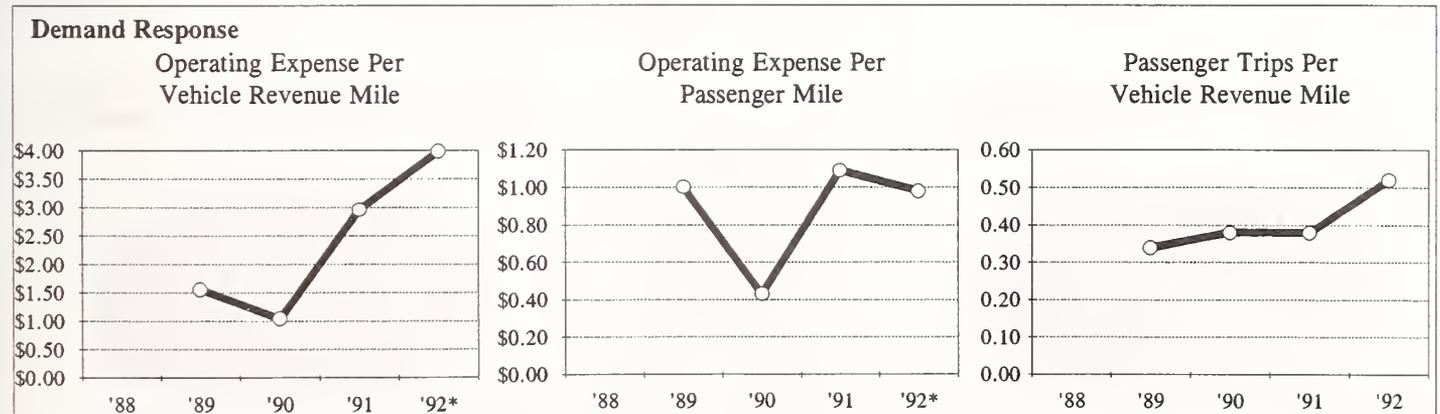
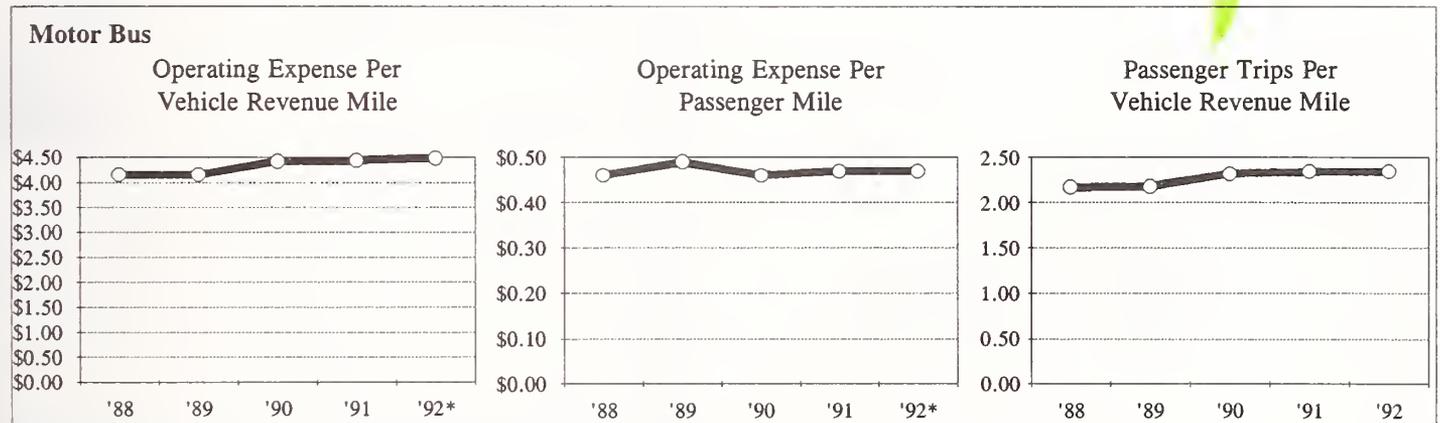
Operating Expense/Vehicle Revenue Mile	\$4.49	\$3.98
Operating Expense/Vehicle Revenue Hour	\$74.90	\$45.72

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.47	\$0.98
Operating Expense/Unlinked Passenger Trip	\$1.92	\$7.69

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.34	0.52
Unlinked Passenger Trips/Vehicle Revenue Hour	39.00	5.94



* Joint expenses eliminated and allocated to individual modes.

City of Detroit Department of Transportation (D-DOT)

1301 East Warren
 Detroit, MI 48207
 (313)833-7670

Chief Executive Officer: Christopher Walton,
 Executive Director-General Manager

Section 15 ID Number: 5119

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census Detroit, MI

Square Miles	1,120
Population	3,697,529
Population Ranking Out of 405 UZA's	5

Service Area Statistics

Square Miles	144
Population	1,065,567

Service Consumption

Annual Passenger Miles	279,459,487
Annual Unlinked Trips	75,762,094
Average Weekday Unlinked Trips	259,463
Average Saturday Unlinked Trips	132,873
Average Sunday Unlinked Trips	45,587

Service Supplied

Annual Vehicle Revenue Miles	18,888,044
Annual Vehicle Revenue Hours	1,624,295
Total Fleet	557
Vehicles Operated in Maximum Service	474
Base Period Requirement	250

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	474	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$31,453,549
Local Funds	35,681,515
State Funds	47,030,285
Federal Assistance	13,411,869
Other Funds	563,113
Total Operating Funds	\$128,140,331

Summary of Operating Expenses

Salaries/Wages/Benefits	\$96,805,515
Materials & Supplies	15,488,715
Purchased Transportation	0
Other Expenses	25,907,203
Total Operating Expenses	\$138,201,433

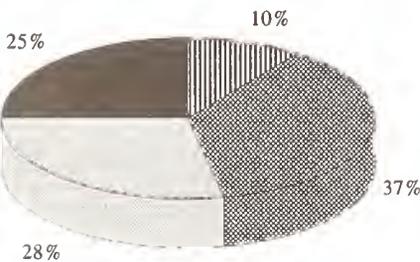
Sources of Capital Funds Expended

Local Funds	\$624,395
State Funds	724,990
Federal Assistance	2,899,961
Total Capital Funds Expended	\$4,249,346

Uses of Capital Funds

Rolling Stock	
Bus	\$0
Other Modes	0
Facilities	
Bus	357,512
Other Modes	0
Other Capital	3,891,834
Total Uses of Capital Funds	\$4,249,346

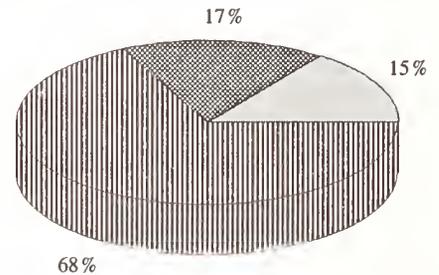
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



City of Detroit Department of Transportation (D-DOT)

Characteristics

	Motor Bus
Operating Expense	\$138,201,433
Capital Funding	\$4,249,346
Annual Passenger Miles	279,459,487
Annual Vehicle Revenue Miles	18,888,044
Annual Unlinked Trips	75,762,094
Average Weekday Unlinked Trips	259,463
Annual Vehicle Revenue Hours	1,624,295
Fixed Guideway Directional Route Miles	0.0
Total Fleet	557
Average Fleet Age in Years	10.8
Vehicles Operated in Maximum Service	474
Peak to Base Ratio	1.9
Percent Spares	18%

Performance Measures

Service Efficiency

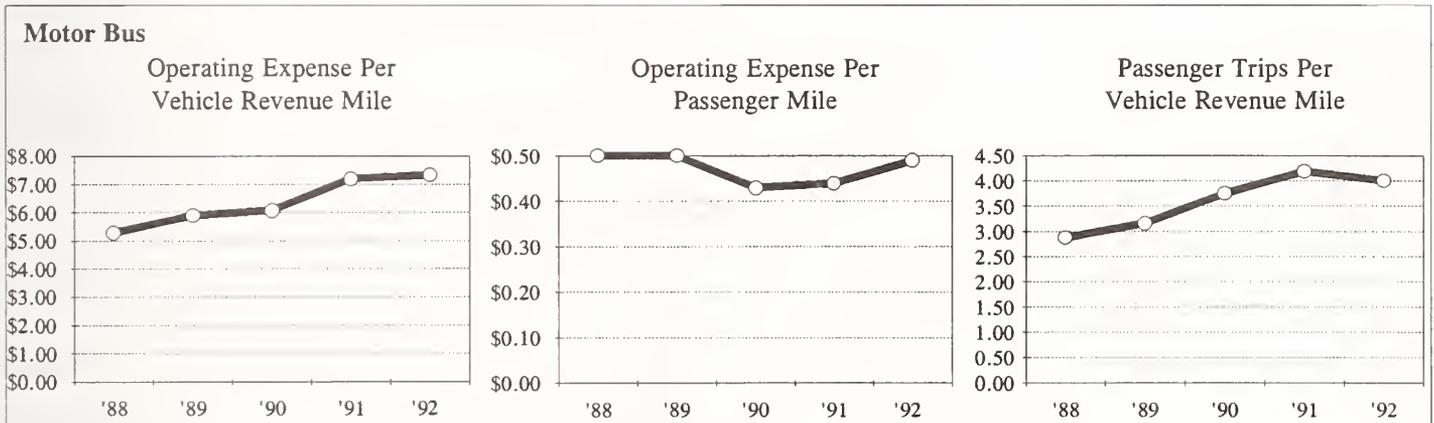
Operating Expense/Vehicle Revenue Mile	\$7.32
Operating Expense/Vehicle Revenue Hour	\$85.08

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.49
Operating Expense/Unlinked Passenger Trip	\$1.82

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	4.01
Unlinked Passenger Trips/Vehicle Revenue Hour	46.64



Houston-Metropolitan Transit Authority of Harris County (Metro)

1201 Louisiana
Houston, TX 77208-1429
713-739-4831

Chief Executive Officer: Robert G. MacLennan,
General Manager

Section 15 ID Number: 6008

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Houston, TX	
Square Miles	1,178
Population	2,901,851
Population Ranking Out of 405 UZA's	9

Service Area Statistics

Square Miles	1,278
Population	2,403,000

Service Consumption

Annual Passenger Miles	469,091,884
Annual Unlinked Trips	85,020,877
Average Weekday Unlinked Trips	286,749
Average Saturday Unlinked Trips	131,511
Average Sunday Unlinked Trips	76,481

Service Supplied

Annual Vehicle Revenue Miles	43,234,476
Annual Vehicle Revenue Hours	2,673,076
Total Fleet	1,675
Vehicles Operated in Maximum Service	1,113
Base Period Requirement	410

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	850	111
Demand Response	0	152

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$45,534,591
Local Funds	216,321,525
State Funds	0
Federal Assistance	9,655
Other Funds	59,556,678
Total Operating Funds	\$321,422,449

Summary of Operating Expenses

Salaries/Wages/Benefits	\$136,852,889
Materials & Supplies	21,682,097
Purchased Transportation	16,534,352
Other Expenses	-10,065,332
Total Operating Expenses	\$165,004,006

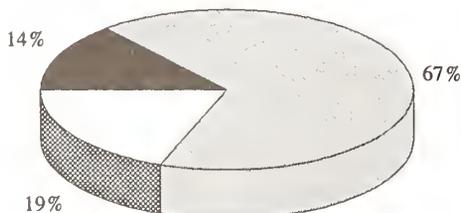
Sources of Capital Funds Expended

Local Funds	\$46,094,021
State Funds	126,309
Federal Assistance	25,227,073
Total Capital Funds Expended	\$71,447,403

Uses of Capital Funds

Rolling Stock	
Bus	\$17,997,354
Other Modes	0
Facilities	
Bus	37,759,086
Other Modes	0
Other Capital	15,690,963
Total Uses of Capital Funds	\$71,447,403

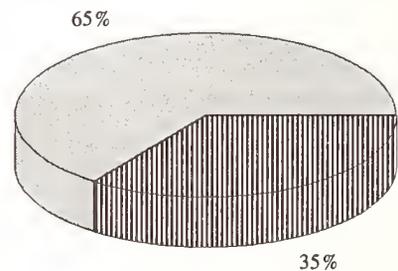
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



Houston-Metropolitan Transit Authority of Harris County (Metro)

Characteristics

	Motor Bus	Demand Response
Operating Expense	\$156,698,064	\$8,305,942
Capital Funding	\$71,447,403	\$0
Annual Passenger Miles	463,099,951	5,991,933
Annual Vehicle Revenue Miles	37,813,814	5,420,662
Annual Unlinked Trips	84,357,831	663,046
Average Weekday Unlinked Trips	284,702	2,047
Annual Vehicle Revenue Hours	2,372,079	300,997
Fixed Guideway Directional Route Miles	97.0	0.0
Total Fleet	1,165	510
Average Fleet Age in Years	6.7	1.4
Vehicles Operated in Maximum Service	961	152
Peak to Base Ratio	2.6	N/A
Percent Spares	21%	236%

Performance Measures

Service Efficiency

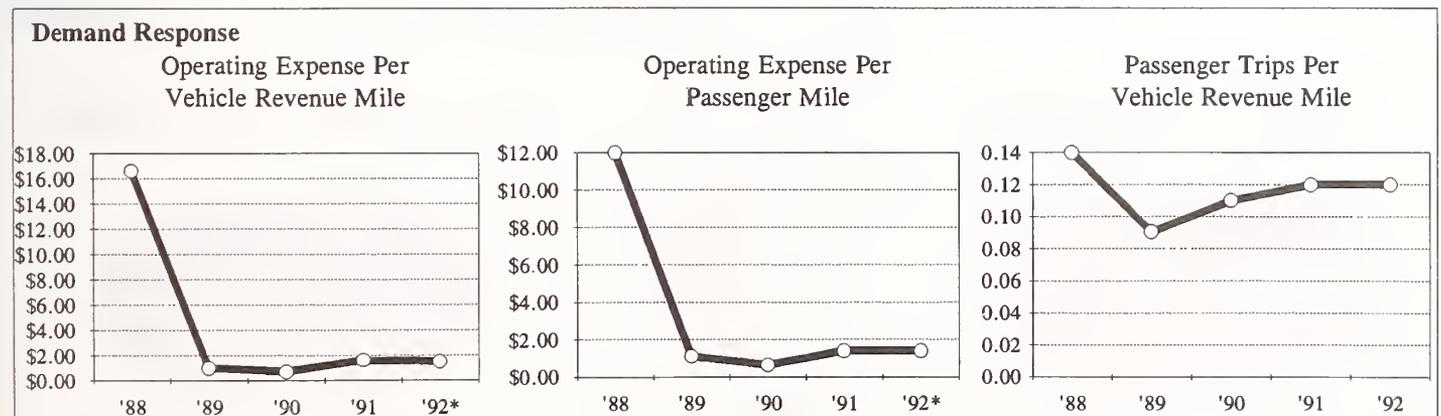
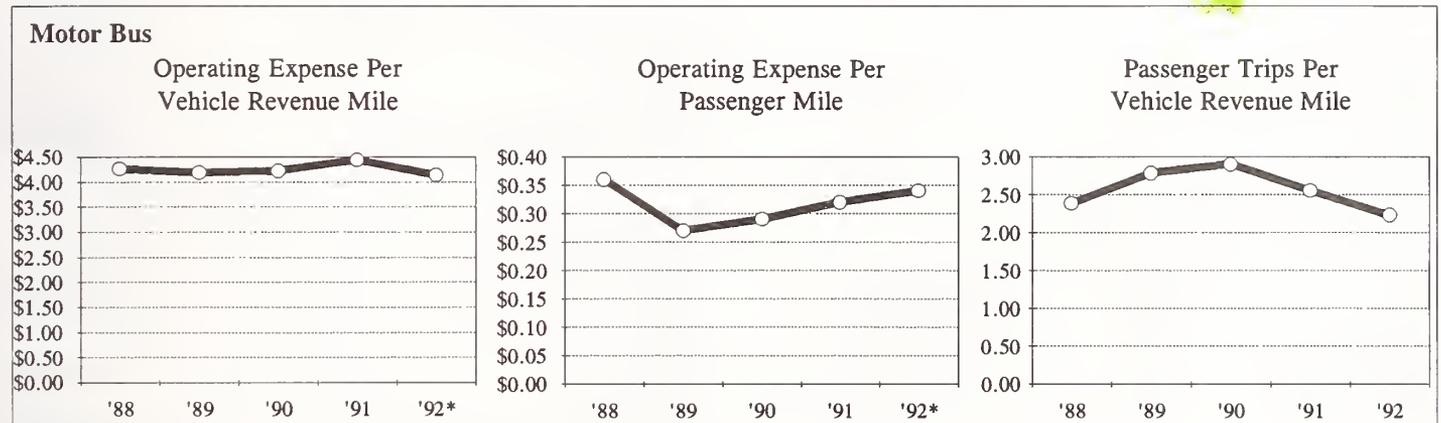
Operating Expense/Vehicle Revenue Mile	\$4.14	\$1.53
Operating Expense/Vehicle Revenue Hour	\$66.06	\$27.59

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.34	\$1.39
Operating Expense/Unlinked Passenger Trip	\$1.86	\$12.53

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.23	0.12
Unlinked Passenger Trips/Vehicle Revenue Hour	35.56	2.20



* Joint expenses eliminated and allocated to individual modes.

Orange County Transportation Authority (OCTA)

11222 Acacia Parkway
Garden Grove, CA 92640-5208
(714)638-9000

Chief Executive Officer: Stan Oftelie,
Chief Executive Officer

Section 15 ID Number: 9036

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Los Angeles, CA	
Square Miles	1,966
Population	11,402,946
Population Ranking Out of 405 UZA's	2

Service Area Statistics

Square Miles	797
Population	2,453,277

Service Consumption

Annual Passenger Miles	207,151,641
Annual Unlinked Trips	46,265,616
Average Weekday Unlinked Trips	152,232
Average Saturday Unlinked Trips	83,070
Average Sunday Unlinked Trips	40,703

Service Supplied

Annual Vehicle Revenue Miles	21,344,060
Annual Vehicle Revenue Hours	1,673,106
Total Fleet	730
Vehicles Operated in Maximum Service	646
Base Period Requirement	451

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	381	42
Demand Response	0	205
Vanpool	12	0
Commuter Rail	0	6

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$28,988,189
Local Funds	64,878,840
State Funds	206,511
Federal Assistance	9,678,968
Other Funds	11,551,269
Total Operating Funds	\$115,303,777

Summary of Operating Expenses

Salaries/Wages/Benefits	\$69,885,957
Materials & Supplies	11,393,576
Purchased Transportation	15,013,635
Other Expenses	9,398,730
Total Operating Expenses	\$105,691,898

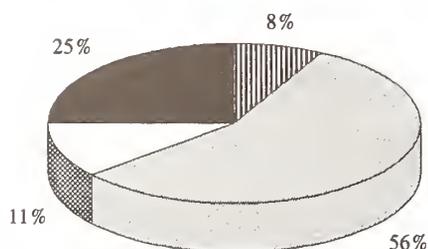
Sources of Capital Funds Expended

Local Funds	\$0
State Funds	4,683,129
Federal Assistance	3,412,042
Total Capital Funds Expended	\$8,095,171

Uses of Capital Funds

Rolling Stock	
Bus	\$1,587,383
Other Modes	0
Facilities	
Bus	3,546,537
Other Modes	6,608
Other Capital	2,954,643
Total Uses of Capital Funds	\$8,095,171

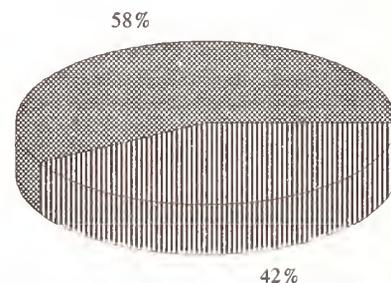
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



Orange County Transportation Authority (OCTA)

Characteristics

	Motor Bus	Demand Response	Commuter Rail	Vanpool
Operating Expense	\$92,783,979	\$10,855,337	\$1,962,267	\$90,314
Capital Funding	\$8,088,563	\$6,608	\$0	\$0
Annual Passenger Miles	189,786,025	8,354,194	8,015,172	996,250
Annual Vehicle Revenue Miles	17,107,429	3,909,855	142,680	184,096
Annual Unlinked Trips	44,341,343	1,742,633	146,312	35,328
Average Weekday Unlinked Trips	144,890	6,615	595	132
Annual Vehicle Revenue Hours	1,336,904	327,995	3,444	4,763
Fixed Guideway Directional Route Miles	0.0	0.0	58.0	0.0
Total Fleet	479	232	6	13
Average Fleet Age in Years	7.8	4.0	7.0	2.6
Vehicles Operated in Maximum Service	423	205	6	12
Peak to Base Ratio	1.6	N/A	N/A	N/A
Percent Spares	13%	13%	0%	8%

Performance Measures

Service Efficiency

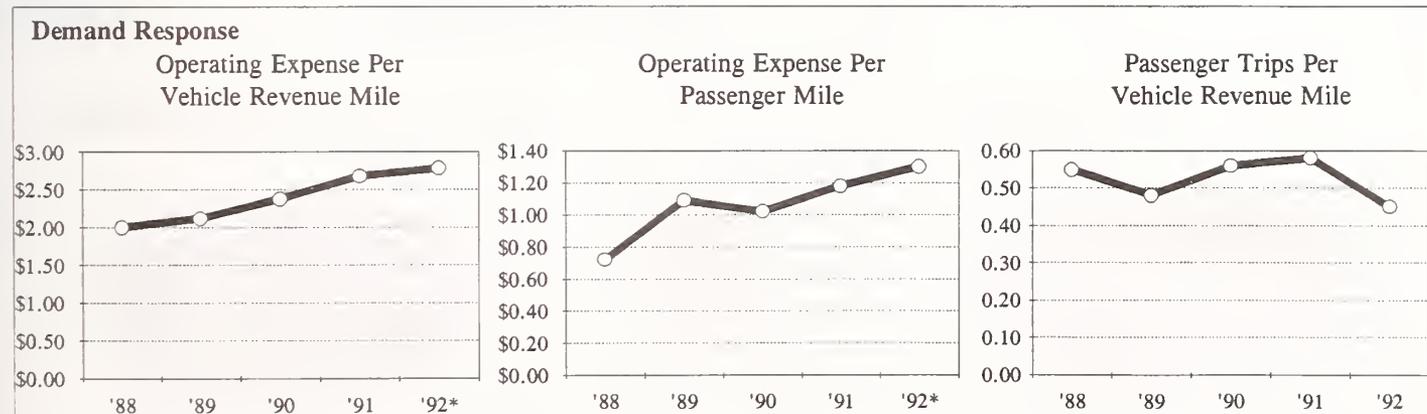
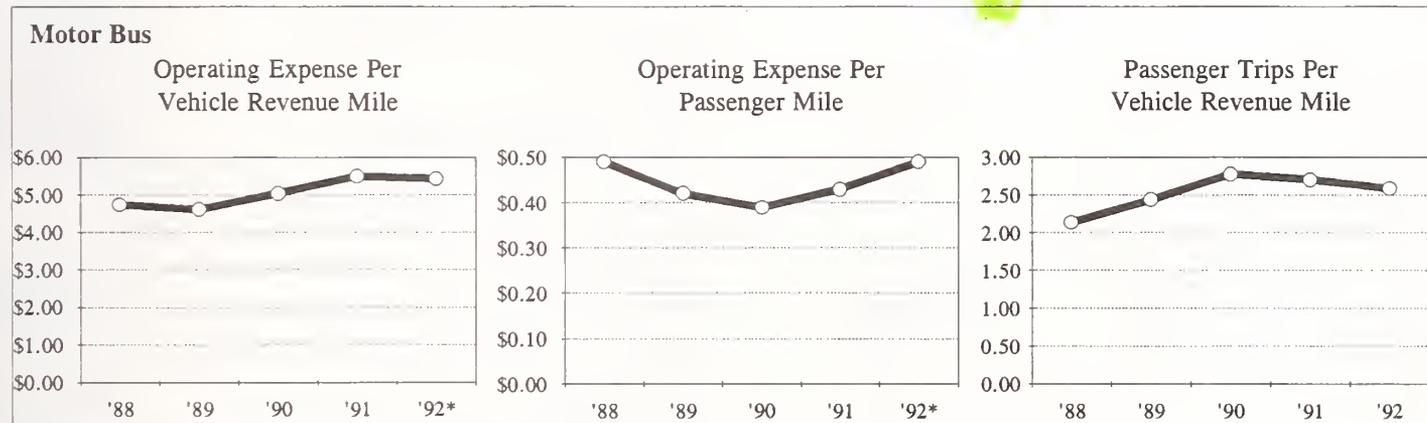
Operating Expense/Vehicle Revenue Mile	\$5.42	\$2.78	\$13.75	\$0.49
Operating Expense/Vehicle Revenue Hour	\$69.40	\$33.10	\$569.76	\$18.96

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.49	\$1.30	\$0.24	\$0.09
Operating Expense/Unlinked Passenger Trip	\$2.09	\$6.23	\$13.41	\$2.56

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.59	0.45	1.03	0.19
Unlinked Passenger Trips/Vehicle Revenue Hour	33.17	5.31	42.48	7.42



* Joint expenses eliminated and allocated to individual modes.

LACMTA-Southern California Rapid Transit District (LACMTA-SCRTD)

818 West Seventh Street
Los Angeles, CA 90017
(213)244-7400

Chief Executive Officer: Franklin E. White,
Chief Executive Officer

Section 15 ID Number: 9021

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Los Angeles, CA	
Square Miles	1,966
Population	11,402,946
Population Ranking Out of 405 UZA's	2
Other UZA's Served:	63

Service Area Statistics

Square Miles	1,433
Population	7,154,679

Service Consumption

Annual Passenger Miles	1,641,705,662
Annual Unlinked Trips	414,192,158
Average Weekday Unlinked Trips	1,304,338
Average Saturday Unlinked Trips	859,492
Average Sunday Unlinked Trips	613,587

Service Supplied

Annual Vehicle Revenue Miles	87,374,814
Annual Vehicle Revenue Hours	7,008,214
Total Fleet	2,483
Vehicles Operated in Maximum Service	1,933
Base Period Requirement	1,280

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	1,897	0
Light Rail	36	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$222,211,294
Local Funds	331,444,591
State Funds	18,367,737
Federal Assistance	47,063,912
Other Funds	11,901,263
Total Operating Funds	\$630,988,797

Summary of Operating Expenses

Salaries/Wages/Benefits	\$488,696,826
Materials & Supplies	72,798,823
Purchased Transportation	0
Other Expenses	77,393,545
Total Operating Expenses	\$638,889,194

Sources of Capital Funds Expended

Local Funds	\$113,058,528
State Funds	15,686,295
Federal Assistance	60,449,717
Total Capital Funds Expended	\$189,194,540

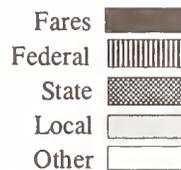
Uses of Capital Funds

Rolling Stock	
Bus	\$9,104,368
Other Modes	6,633,490
Facilities	
Bus	8,413,008
Other Modes	153,947,771
Other Capital	11,095,903
Total Uses of Capital Funds	\$189,194,540

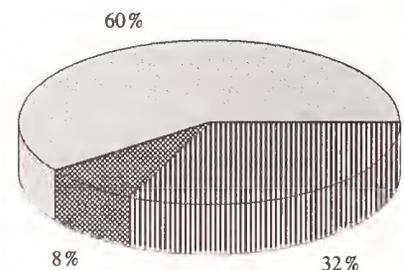
Sources of Operating Funds



Legend



Sources of Capital Funds Expended



LACMTA-Southern California Rapid Transit District (LACMTA-SCRTD)

Characteristics

	Motor Bus	Light Rail
Operating Expense	\$597,701,664	\$41,187,530
Capital Funding	\$23,990,679	\$4,130,793
Annual Passenger Miles	1,539,875,290	101,830,372
Annual Vehicle Revenue Miles	84,455,834	2,918,980
Annual Unlinked Trips	402,885,250	11,306,908
Average Weekday Unlinked Trips	1,270,096	34,242
Annual Vehicle Revenue Hours	6,847,580	160,634
Fixed Guideway Directional Route Miles	24.5	43.2
Total Fleet	2,429	54
Average Fleet Age in Years	8.3	3.0
Vehicles Operated in Maximum Service	1,897	36
Peak to Base Ratio	1.4	1.8
Percent Spares	28%	50%

Performance Measures

Service Efficiency

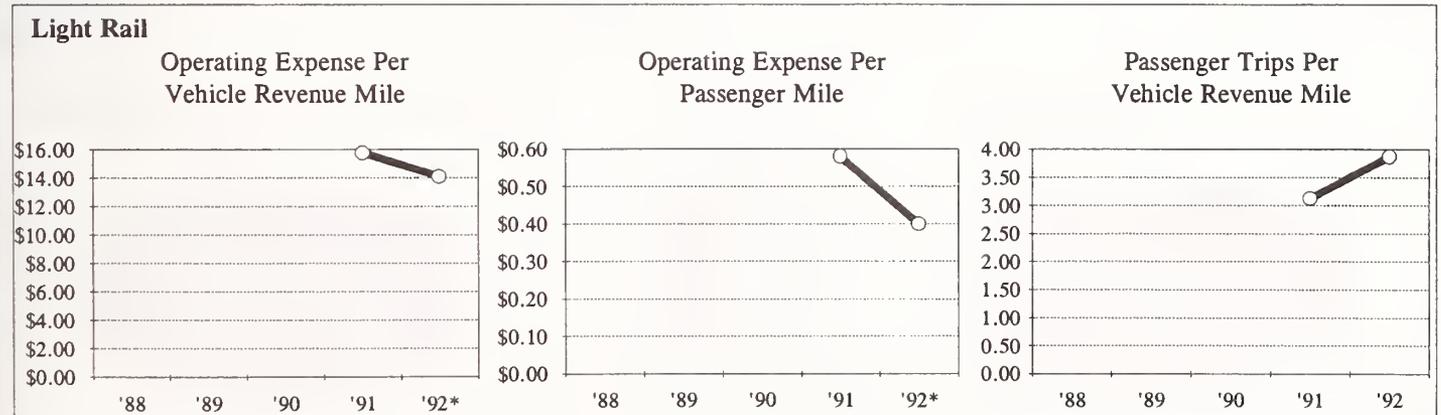
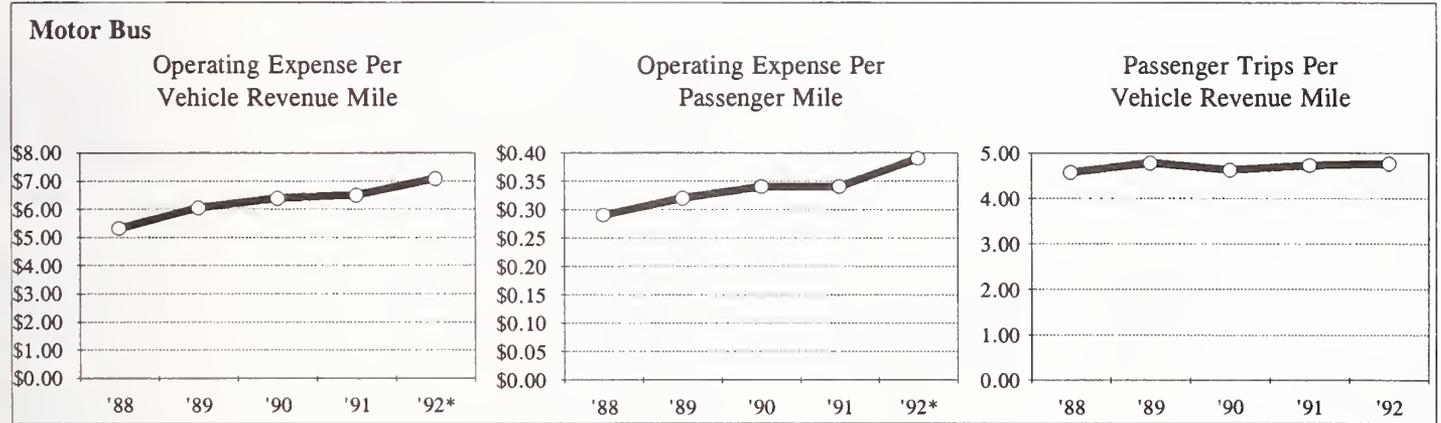
Operating Expense/Vehicle Revenue Mile	\$7.08	\$14.11
Operating Expense/Vehicle Revenue Hour	\$87.29	\$256.41

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.39	\$0.40
Operating Expense/Unlinked Passenger Trip	\$1.48	\$3.64

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	4.77	3.87
Unlinked Passenger Trips/Vehicle Revenue Hour	58.84	70.39



* Joint expenses eliminated and allocated to individual modes.

Miami-Metro-Dade Transit Agency (MDTA)

111 N.W. First Street
Miami, FL 33128
(305)375-5339

Chief Executive Officer: Chester Colby,
Director

Section 15 ID Number: 4034

Purchased Transportation Providers > 100 Vehicles: Miami MDTA Contract Services- Comprehensive Paratransit Services (4075),
Red Top Transportation, Inc. (4098)

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Miami--Hialeah, FL

Square Miles	353
Population	1,914,660
Population Ranking Out of 405 UZA's	16
Other UZA's Served:	26

Service Area Statistics

Square Miles	285
Population	1,735,000

Service Consumption

Annual Passenger Miles	356,234,880
Annual Unlinked Trips	73,407,861
Average Weekday Unlinked Trips	243,468
Average Saturday Unlinked Trips	147,021
Average Sunday Unlinked Trips	92,127

Service Supplied

Annual Vehicle Revenue Miles	33,623,005
Annual Vehicle Revenue Hours	2,416,005
Total Fleet	1,132
Vehicles Operated in Maximum Service	990
Base Period Requirement	673

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	505	125
Heavy Rail	82	0
Demand Response	0	269
Automated Guideway	9	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$53,953,939
Local Funds	93,166,000
State Funds	8,407,817
Federal Assistance	14,733,531
Other Funds	1,846,317
Total Operating Funds	\$172,107,604

Summary of Operating Expenses

Salaries/Wages/Benefits	\$113,488,576
Materials & Supplies	14,703,037
Purchased Transportation	21,245,244 *
Other Expenses	26,610,763
Total Operating Expenses	\$176,047,620

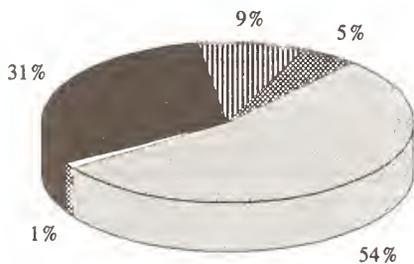
Sources of Capital Funds Expended

Local Funds	\$18,382,762
State Funds	11,678,778
Federal Assistance	80,172,354
Total Capital Funds Expended	\$110,233,894

Uses of Capital Funds

Rolling Stock	
Bus	\$3,931,390
Other Modes	10,476,488
Facilities	
Bus	1,106,999
Other Modes	76,010,647
Other Capital	18,708,370
Total Uses of Capital Funds	\$110,233,894

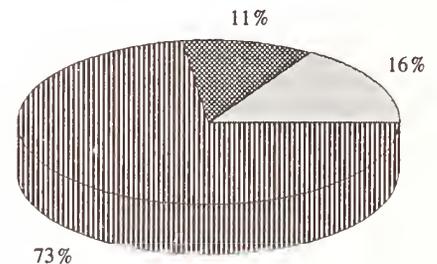
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



Miami-Metro-Dade Transit Agency (MDTA)

Characteristics

	Motor Bus	Heavy Rail	Demand Response	Automated Guideway
Operating Expense	\$108,475,873	\$43,195,390	\$17,330,298	\$7,046,059
Capital Funding	\$8,965,630	\$5,595,936	\$18,796	\$95,653,532
Annual Passenger Miles	236,373,858	109,689,014	7,582,047	2,589,961
Annual Vehicle Revenue Miles	21,532,758	5,230,817	6,489,888	369,542
Annual Unlinked Trips	55,895,195	13,701,605	1,128,600	2,682,461
Average Weekday Unlinked Trips	183,637	46,230	4,494	9,107
Annual Vehicle Revenue Hours	1,689,383	172,468	520,251	33,903
Fixed Guideway Directional Route Miles	15.2	42.2	0.0	3.9
Total Fleet	706	136	278	12
Average Fleet Age in Years	6.7	10.0	4.7	7.0
Vehicles Operated in Maximum Service	630	82	269	9
Peak to Base Ratio	1.5	2.7	N/A	1.3
Percent Spares	12%	66%	3%	33%

Performance Measures

Service Efficiency

Operating Expense/Vehicle Revenue Mile	\$5.04	\$8.26	\$2.67	\$19.07
Operating Expense/Vehicle Revenue Hour	\$64.21	\$250.45	\$33.31	\$207.83

Cost Effectiveness

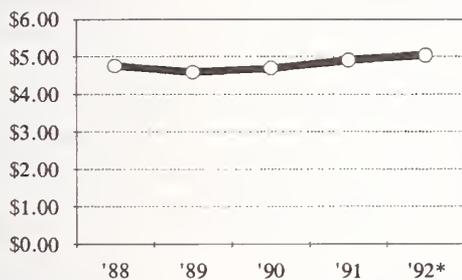
Operating Expense/Passenger Mile	\$0.46	\$0.39	\$2.29	\$2.72
Operating Expense/Unlinked Passenger Trip	\$1.94	\$3.15	\$15.36	\$2.63

Service Effectiveness

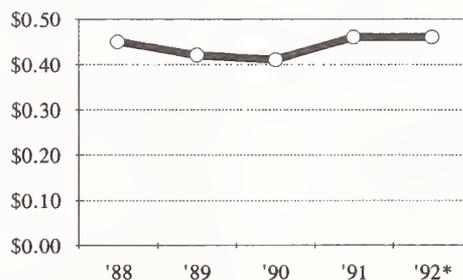
Unlinked Passenger Trips/Vehicle Revenue Mile	2.60	2.62	0.17	7.26
Unlinked Passenger Trips/Vehicle Revenue Hour	33.09	79.44	2.17	79.12

Motor Bus

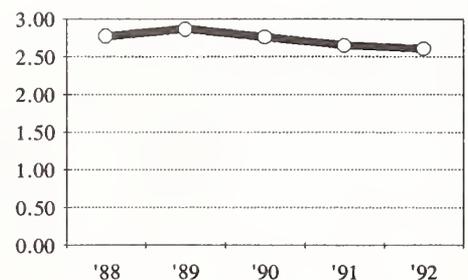
Operating Expense Per Vehicle Revenue Mile



Operating Expense Per Passenger Mile

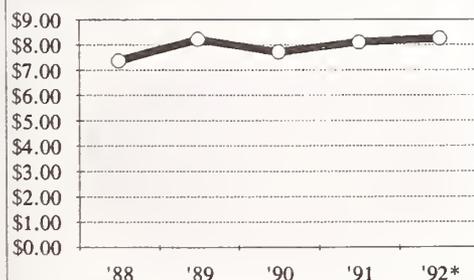


Passenger Trips Per Vehicle Revenue Mile

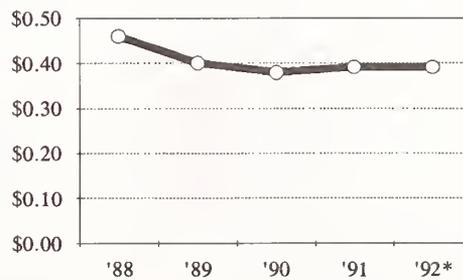


Heavy Rail

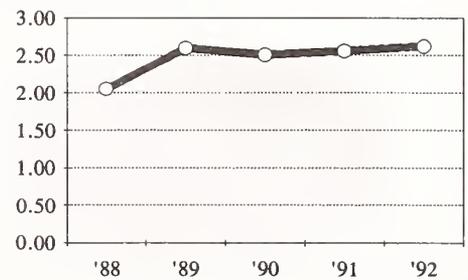
Operating Expense Per Vehicle Revenue Mile



Operating Expense Per Passenger Mile



Passenger Trips Per Vehicle Revenue Mile



* Joint expenses eliminated and allocated to individual modes.

Minneapolis-St. Paul-Metropolitan Transit Commission (MTC)

560 Sixth Avenue, North
Minneapolis, MN 55411
(612)349-7510

Chief Executive Officer: Thomas R. Sather,
Chief Administrator

Section 15 ID Number: 5027

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Minneapolis--St. Paul, MN

Square Miles	1,063
Population	2,079,676
Population Ranking Out of 405 UZA's	13

Service Area Statistics

Square Miles	1,105
Population	2,098,064

Service Consumption

Annual Passenger Miles	286,341,953
Annual Unlinked Trips	66,303,403
Average Weekday Unlinked Trips	223,204
Average Saturday Unlinked Trips	106,472
Average Sunday Unlinked Trips	60,512

Service Supplied

Annual Vehicle Revenue Miles	22,831,437
Annual Vehicle Revenue Hours	1,616,992
Total Fleet	969
Vehicles Operated in Maximum Service	869
Base Period Requirement	287

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	862	7

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$40,971,331
Local Funds	66,944,926
State Funds	72,348
Federal Assistance	7,304,302
Other Funds	3,630,375
Total Operating Funds	\$118,923,282

Summary of Operating Expenses

Salaries/Wages/Benefits	\$95,632,912
Materials & Supplies	9,718,550
Purchased Transportation	448,619
Other Expenses	8,832,860
Total Operating Expenses	\$114,632,941

Sources of Capital Funds Expended

Local Funds	\$3,951,975
State Funds	0
Federal Assistance	6,569,584
Total Capital Funds Expended	\$10,521,559

Uses of Capital Funds

Rolling Stock	
Bus	\$6,811,144
Other Modes	0
Facilities	
Bus	2,999,644
Other Modes	0
Other Capital	710,771
Total Uses of Capital Funds	\$10,521,559

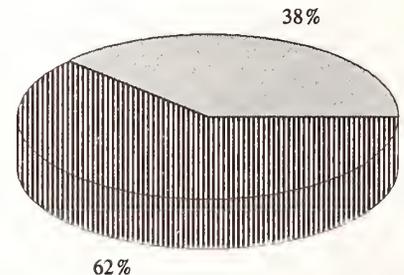
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



Minneapolis-St. Paul-Metropolitan Transit Commission (MTC)

Characteristics

	Motor Bus
Operating Expense	\$114,632,941
Capital Funding	\$10,521,559
Annual Passenger Miles	286,341,953
Annual Vehicle Revenue Miles	22,831,437
Annual Unlinked Trips	66,303,403
Average Weekday Unlinked Trips	223,204
Annual Vehicle Revenue Hours	1,616,992
Fixed Guideway Directional Route Miles	54.4
Total Fleet	969
Average Fleet Age in Years	4.7
Vehicles Operated in Maximum Service	869
Peak to Base Ratio	3.0
Percent Spares	12%

Performance Measures

Service Efficiency

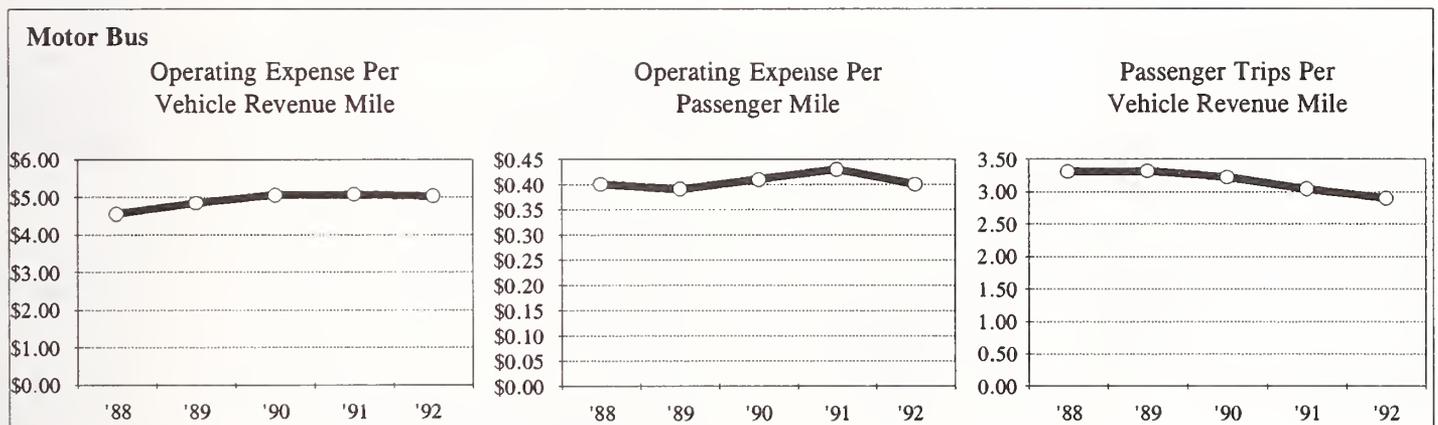
Operating Expense/Vehicle Revenue Mile	\$5.02
Operating Expense/Vehicle Revenue Hour	\$70.89

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.40
Operating Expense/Unlinked Passenger Trip	\$1.73

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.90
Unlinked Passenger Trips/Vehicle Revenue Hour	41.00



New York City Department of Transportation (NYCDOT)

Battery Maritime Building
New York, NY 10004
(212)806-6901

Chief Executive Officer: Janet Lanphier,
Deputy Commissioner

Section 15 ID Number: 2082

Purchased Transportation Providers > 100 Vehicles: New York City DOT (Individual Providers): Command Bus Company, Inc. (2073), Green Bus Lines, Inc. (2038), Jamaica Buses, Inc. (2039), New York Bus Tours, Inc. (2040), Queens Surface Corporation (2136), Triboro Coach Corporation (2046)

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

New York, NY--Northeastern NJ	
Square Miles	2,967
Population	16,044,012
Population Ranking Out of 405 UZA's	1

Service Area Statistics

Square Miles	322
Population	7,323,000

Service Consumption

Annual Passenger Miles	433,815,202
Annual Unlinked Trips	98,097,470
Average Weekday Unlinked Trips	339,341
Average Saturday Unlinked Trips	135,000
Average Sunday Unlinked Trips	86,852

Service Supplied

Annual Vehicle Revenue Miles	26,058,433
Annual Vehicle Revenue Hours	2,545,283
Total Fleet	1,249
Vehicles Operated in Maximum Service	1,037
Base Period Requirement	554

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	0	948
Demand Response	0	85
Ferry Boat	4	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$4,080,329
Local Funds	100,846,088
State Funds	52,923,346
Federal Assistance	6,127,799
Other Funds	98,858,200
Total Operating Funds	\$262,835,762

Summary of Operating Expenses

Salaries/Wages/Benefits	\$33,572,128
Materials & Supplies	3,356,044
Purchased Transportation	223,948,001 *
Other Expenses	2,114,748
Total Operating Expenses	\$262,990,921

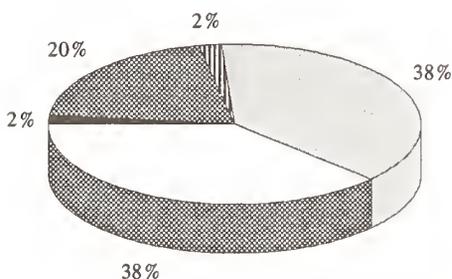
Sources of Capital Funds Expended

Local Funds	\$15,143,983
State Funds	5,297,050
Federal Assistance	19,047,504
Total Capital Funds Expended	\$39,488,537

Uses of Capital Funds

Rolling Stock	
Bus	\$13,809,380
Other Modes	1,031,579
Facilities	
Bus	10,000,000
Other Modes	14,647,578
Other Capital	0
Total Uses of Capital Funds	\$39,488,537

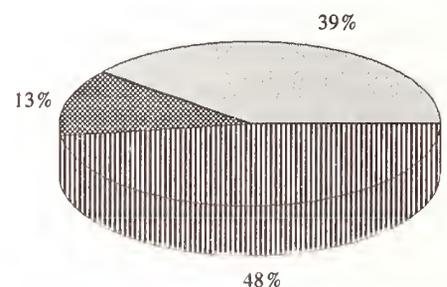
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



New York City Department of Transportation (NYCDOT)

Characteristics

	Motor Bus	Ferry Boat	Demand Response
Operating Expense	\$214,557,470	\$39,042,920	\$9,390,533
Capital Funding	\$23,809,380	\$15,679,157	\$0
Annual Passenger Miles	339,126,230	93,079,428	1,609,544
Annual Vehicle Revenue Miles	23,863,893	158,652	2,035,888
Annual Unlinked Trips	79,981,351	17,899,890	216,229
Average Weekday Unlinked Trips	277,413	61,186	742
Annual Vehicle Revenue Hours	2,328,533	16,189	200,561
Fixed Guideway Directional Route Miles	35.8	10.4	0.0
Total Fleet	1,149	7	93
Average Fleet Age in Years	6.3	16.4	2.2
Vehicles Operated in Maximum Service	948	4	85
Peak to Base Ratio	1.9	2.0	N/A
Percent Spares	21%	75%	9%

Performance Measures

Service Efficiency

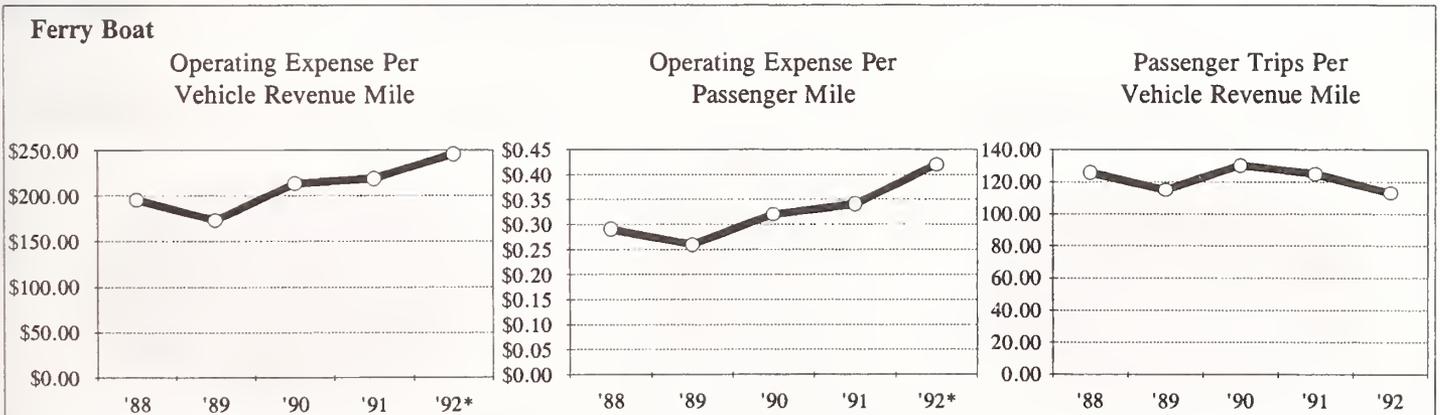
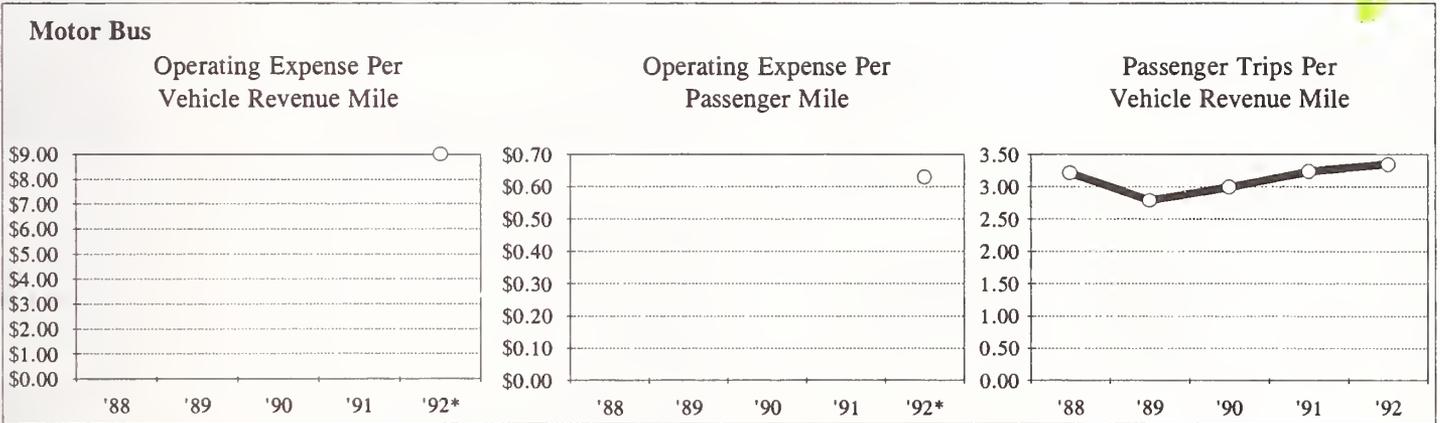
Operating Expense/Vehicle Revenue Mile	\$8.99	\$246.09	\$4.61
Operating Expense/Vehicle Revenue Hour	\$92.14	\$2,411.69	\$46.82

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.63	\$0.42	\$5.83
Operating Expense/Unlinked Passenger Trip	\$2.68	\$2.18	\$43.43

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	3.35	112.82	0.11
Unlinked Passenger Trips/Vehicle Revenue Hour	34.35	1105.68	1.08



* Joint expenses eliminated and allocated to individual modes.

New York-MTA-Long Island Rail Road Company (LIRR)

Jamaica Station Building
Jamaica, NY 11435
(718)990-8582

Chief Executive Officer: Charles W. Hoppe,
President

Section 15 ID Number: 2100

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

New York, NY--Northeastern NJ

Square Miles	2,967
Population	16,044,012
Population Ranking Out of 405 UZA's	1

Service Area Statistics

Square Miles	3,990
Population	11,720,000

Service Consumption

Annual Passenger Miles	2,230,412,155
Annual Unlinked Trips	89,834,000
Average Weekday Unlinked Trips	316,000
Average Saturday Unlinked Trips	94,000
Average Sunday Unlinked Trips	74,000

Service Supplied

Annual Vehicle Revenue Miles	54,699,875
Annual Vehicle Revenue Hours	1,659,389
Total Fleet	1,190
Vehicles Operated in Maximum Service	947
Base Period Requirement	495

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Commuter Rail	947	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$282,943,625
Local Funds	172,839,958
State Funds	140,439,501
Federal Assistance	13,499,580
Other Funds	18,820,532
Total Operating Funds	\$628,543,196

Summary of Operating Expenses

Salaries/Wages/Benefits	\$527,570,584
Materials & Supplies	54,500,454
Purchased Transportation	0
Other Expenses	33,704,202
Total Operating Expenses	\$615,775,240

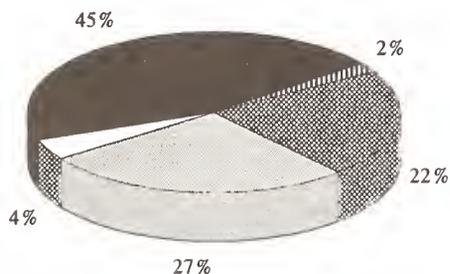
Sources of Capital Funds Expended

Local Funds	\$111,806,553
State Funds	37,239,727
Federal Assistance	41,175,308
Total Capital Funds Expended	\$190,221,588

Uses of Capital Funds

Rolling Stock	
Bus	\$0
Other Modes	7,944,545
Facilities	
Bus	0
Other Modes	161,737,037
Other Capital	20,540,006
Total Uses of Capital Funds	\$190,221,588

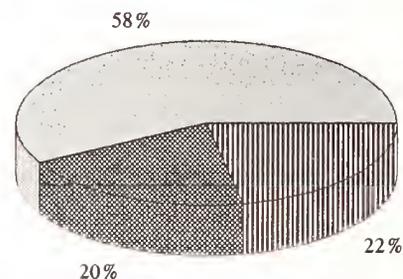
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



New York-MTA-Long Island Rail Road Company (LIRR)

Characteristics

	Commuter Rail
Operating Expense	\$615,775,240
Capital Funding	\$190,221,588
Annual Passenger Miles	2,230,412,155
Annual Vehicle Revenue Miles	54,699,875
Annual Unlinked Trips	89,834,000
Average Weekday Unlinked Trips	316,000
Annual Vehicle Revenue Hours	1,659,389
Fixed Guideway Directional Route Miles	638.2
Total Fleet	1,190
Average Fleet Age in Years	21.4
Vehicles Operated in Maximum Service	947
Peak to Base Ratio	1.9
Percent Spares	26%

Performance Measures

Service Efficiency

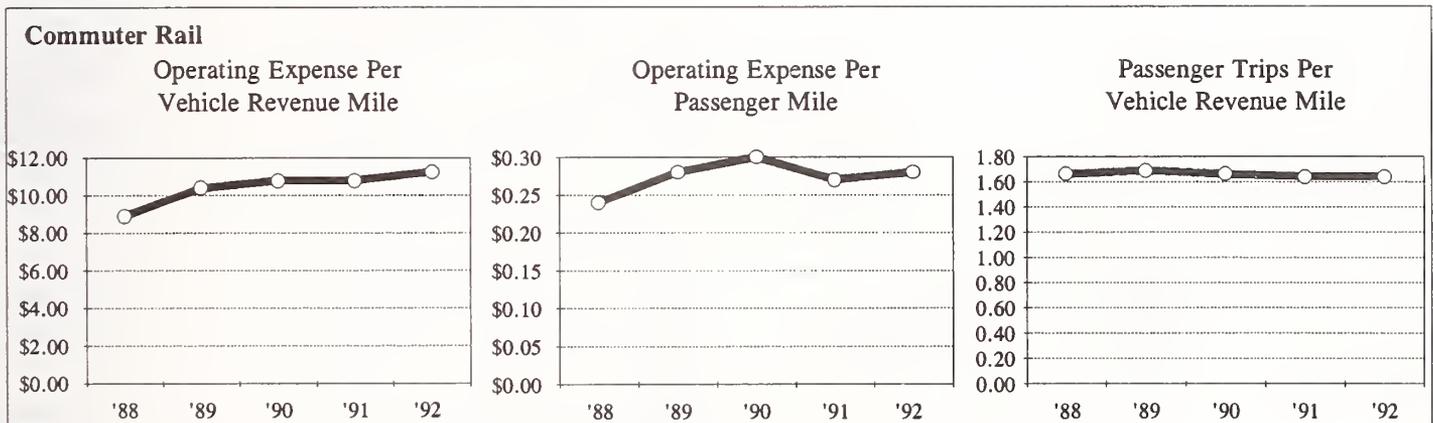
Operating Expense/Vehicle Revenue Mile	\$11.26
Operating Expense/Vehicle Revenue Hour	\$371.09

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.28
Operating Expense/Unlinked Passenger Trip	\$6.85

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	1.64
Unlinked Passenger Trips/Vehicle Revenue Hour	54.14



New York-MTA-Metro-North Commuter Railroad (Metro-North)

347 Madison Avenue
New York, NY 10017
(212)340-2677

Chief Executive Officer: D. N. Nelson,
President

Section 15 ID Number: 2078

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

New York, NY--Northeastern NJ

Square Miles	2,967
Population	16,044,012
Population Ranking Out of 405 UZA's	1
Other UZA's Served:	195, 71, 67, 133, 144, 209

Service Area Statistics

Square Miles	527
Population	4,484,000

Service Consumption

Annual Passenger Miles	1,581,016,524 Q
Annual Unlinked Trips	57,836,795
Average Weekday Unlinked Trips	200,377
Average Saturday Unlinked Trips	70,816
Average Sunday Unlinked Trips	54,316

Service Supplied

Annual Vehicle Revenue Miles	36,854,886
Annual Vehicle Revenue Hours	998,874
Total Fleet	802
Vehicles Operated in Maximum Service	706
Base Period Requirement	453

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	0	4
Commuter Rail	702	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$231,456,503
Local Funds	92,626,627
State Funds	107,918,905
Federal Assistance	7,234,557
Other Funds	23,510,116
Total Operating Funds	\$462,746,708

Summary of Operating Expenses

Salaries/Wages/Benefits	\$307,612,271
Materials & Supplies	36,728,980
Purchased Transportation	570,185
Other Expenses	83,297,595
Total Operating Expenses	\$428,209,031

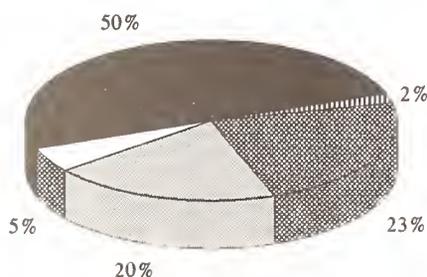
Sources of Capital Funds Expended

Local Funds	\$85,042,061
State Funds	17,291,433
Federal Assistance	39,687,162
Total Capital Funds Expended	\$142,020,656

Uses of Capital Funds

Rolling Stock	
Bus	\$0
Other Modes	21,063,281
Facilities	
Bus	0
Other Modes	113,784,712
Other Capital	7,172,663
Total Uses of Capital Funds	\$142,020,656

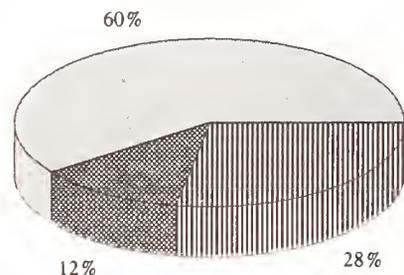
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



New York-MTA-Metro-North Commuter Railroad (Metro-North)

Characteristics

	Motor Bus	Commuter Rail
Operating Expense	\$570,185	\$427,638,846
Capital Funding	\$0	\$142,020,656
Annual Passenger Miles	0 Q	1,581,016,524
Annual Vehicle Revenue Miles	79,009	36,775,877
Annual Unlinked Trips	0	57,836,795
Average Weekday Unlinked Trips	0	200,377
Annual Vehicle Revenue Hours	13,056	985,818
Fixed Guideway Directional Route Miles	0.0	535.9
Total Fleet	5	797
Average Fleet Age in Years	1.0	16.8
Vehicles Operated in Maximum Service	4	702
Peak to Base Ratio	2.0	1.5
Percent Spares	25%	14%

Performance Measures

Service Efficiency

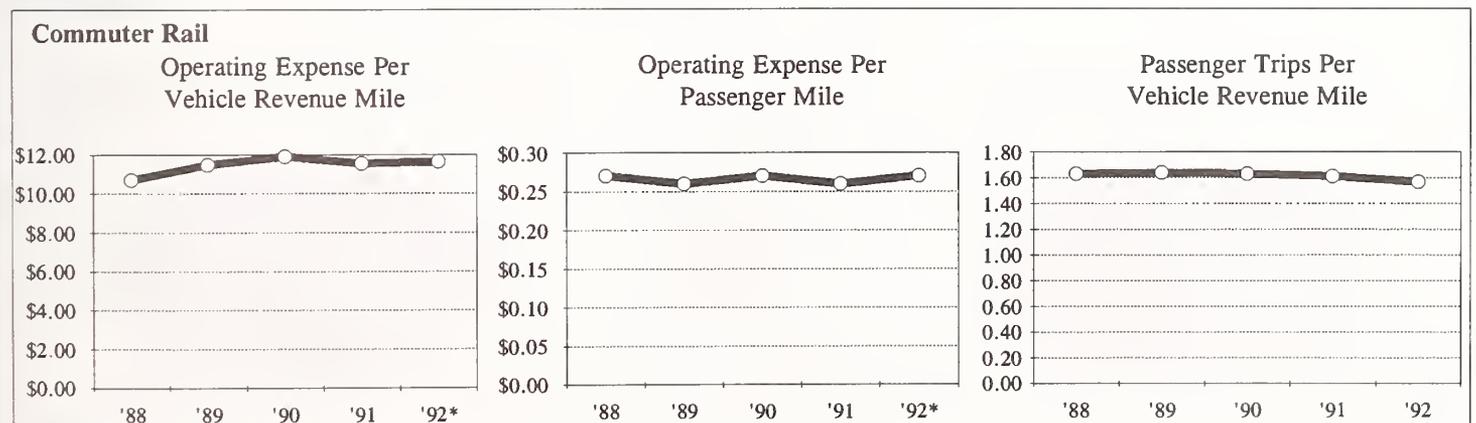
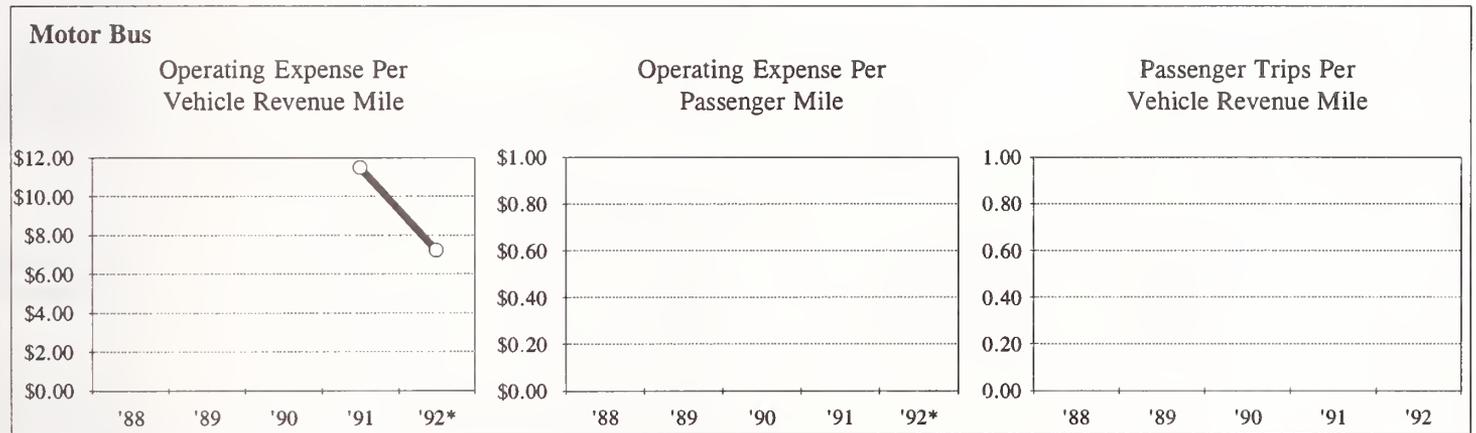
Operating Expense/Vehicle Revenue Mile	\$7.22	\$11.63
Operating Expense/Vehicle Revenue Hour	\$43.67	\$433.79

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.00 Q	\$0.27
Operating Expense/Unlinked Passenger Trip	\$0.00	\$7.39

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	0.00	1.57
Unlinked Passenger Trips/Vehicle Revenue Hour	0.00	58.67



* Joint expenses eliminated and allocated to individual modes.

New York-MTA-New York City Transit Authority (NYCTA)

370 Jay Street
Brooklyn, NY 11201
(718)330-4321

Chief Executive Officer: Alan F. Kiepper,
President

Section 15 ID Number: 2008

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

New York, NY--Northeastern NJ	
Square Miles	2,967
Population	16,044,012
Population Ranking Out of 405 UZA's	1

Service Area Statistics

Square Miles	618
Population	14,648,000

Service Consumption

Annual Passenger Miles	7,487,981,182
Annual Unlinked Trips	2,024,147,703
Average Weekday Unlinked Trips	6,808,055
Average Saturday Unlinked Trips	3,033,152
Average Sunday Unlinked Trips	2,163,619

Service Supplied

Annual Vehicle Revenue Miles	385,455,991
Annual Vehicle Revenue Hours	25,832,898
Total Fleet	9,595
Vehicles Operated in Maximum Service	7,973
Base Period Requirement	4,663

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	3,050	0
Heavy Rail	4,923	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$1,594,858,229
Local Funds	577,656,531
State Funds	700,603,001
Federal Assistance	71,118,631
Other Funds	149,353,403
Total Operating Funds	\$3,093,589,795

Summary of Operating Expenses

Salaries/Wages/Benefits	\$2,859,061,642
Materials & Supplies	210,106,355
Purchased Transportation	0
Other Expenses	-61,496,501
Total Operating Expenses	\$3,007,671,496

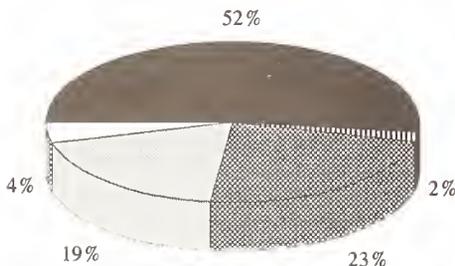
Sources of Capital Funds Expended

Local Funds	\$260,625,319
State Funds	101,388,811
Federal Assistance	542,754,095
Total Capital Funds Expended	\$904,768,225

Uses of Capital Funds

Rolling Stock	
Bus	\$11,051,926
Other Modes	98,308,445
Facilities	
Bus	70,796,075
Other Modes	186,123,385
Other Capital	538,488,394
Total Uses of Capital Funds	\$904,768,225

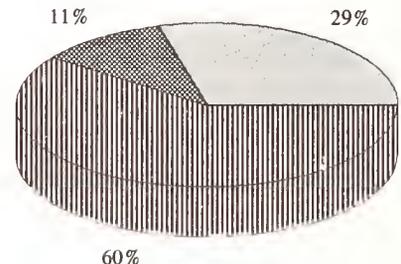
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



New York-MTA-New York City Transit Authority (NYCTA)

Characteristics

	Motor Bus	Heavy Rail
Operating Expense	\$964,358,326	\$2,043,313,170
Capital Funding	\$84,310,706	\$820,457,519
Annual Passenger Miles	1,331,966,845	6,156,014,337
Annual Vehicle Revenue Miles	89,908,483	295,547,508
Annual Unlinked Trips	650,522,389	1,373,625,314
Average Weekday Unlinked Trips	2,170,062	4,637,993
Annual Vehicle Revenue Hours	11,276,169	14,556,729
Fixed Guideway Directional Route Miles	35.8	492.9
Total Fleet	3,659	5,936
Average Fleet Age in Years	9.1	19.8
Vehicles Operated in Maximum Service	3,050	4,923
Peak to Base Ratio	1.5	1.7
Percent Spares	20%	21%

Performance Measures

Service Efficiency

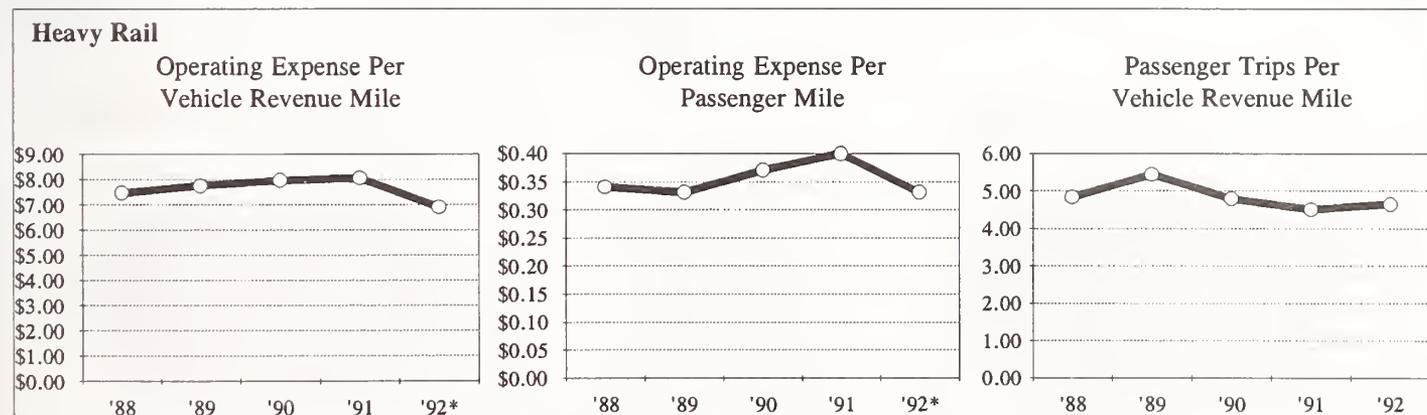
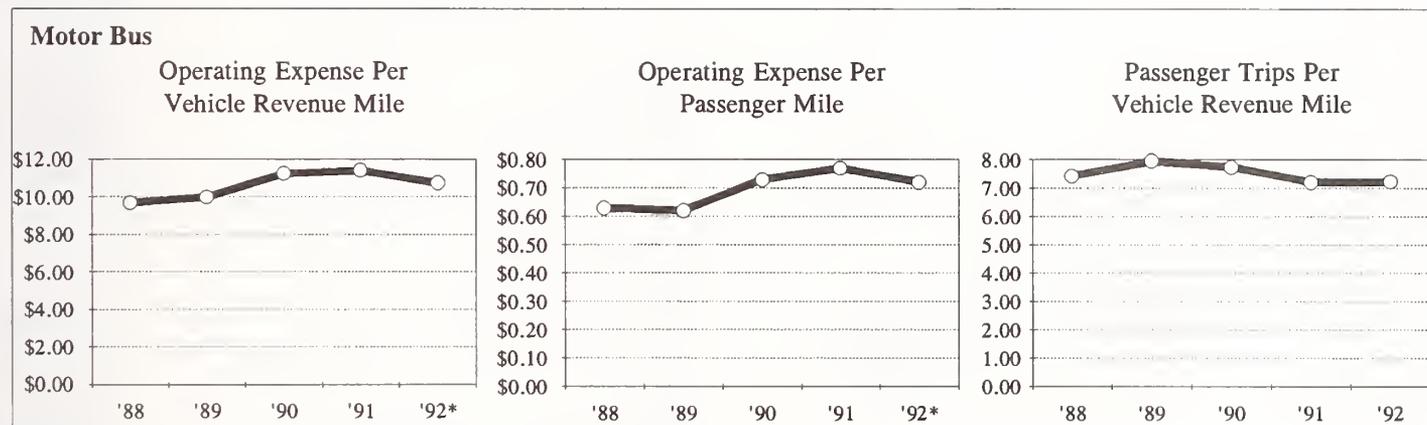
Operating Expense/Vehicle Revenue Mile	\$10.73	\$6.91
Operating Expense/Vehicle Revenue Hour	\$85.52	\$140.37

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.72	\$0.33
Operating Expense/Unlinked Passenger Trip	\$1.48	\$1.49

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	7.24	4.65
Unlinked Passenger Trips/Vehicle Revenue Hour	57.69	94.36



* Joint expenses eliminated and allocated to individual modes.

NJ - New Jersey Transit Corporation (NJ Transit)

NJ Transit Headquarters
Newark, NJ 07105-2246
(201)491-7000

Chief Executive Officer: Shirley A. DeLibero,
Executive Director

Section 15 ID Number: 2080

Purchased Transportation Providers > 100 Vehicles: NJ-New Jersey Transit Corporation-Contract Services (2132); NJ Transit Contract Services
(Individual Providers): Academy Lines, Inc. (2122), Hudson Transit Lines, Inc. (2126), Suburban Transit Corporation (2128), Rockland Coach, Inc. (2129)

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

New York, NY--Northeastern NJ

Square Miles	2,967
Population	16,044,012
Population Ranking Out of 405 UZA's	1
Other UZA's Served:	4, 89, 68, 72

Service Area Statistics

Square Miles	6,559
Population	7,495,000

Service Consumption

Annual Passenger Miles	2,481,076,441
Annual Unlinked Trips	219,761,634
Average Weekday Unlinked Trips	751,704
Average Saturday Unlinked Trips	323,082
Average Sunday Unlinked Trips	177,514

Service Supplied

Annual Vehicle Revenue Miles	142,569,515
Annual Vehicle Revenue Hours	7,443,765
Total Fleet	4,044
Vehicles Operated in Maximum Service	3,179
Base Period Requirement	1,414

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	1,527	1,009
Commuter Rail	582	45
Light Rail	16	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$339,307,005
Local Funds	3,911,347
State Funds	309,383,666
Federal Assistance	52,582,077
Other Funds	28,004,831
Total Operating Funds	\$733,188,926

Summary of Operating Expenses

Salaries/Wages/Benefits	\$456,616,614
Materials & Supplies	83,052,599
Purchased Transportation	39,831,602 *
Other Expenses	123,631,658
Total Operating Expenses	\$703,132,473

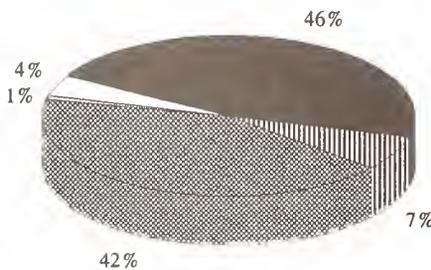
Sources of Capital Funds Expended

Local Funds	\$5,698,650
State Funds	64,619,779
Federal Assistance	101,510,943
Total Capital Funds Expended	\$171,829,372

Uses of Capital Funds

Rolling Stock	
Bus	\$2,698,026
Other Modes	34,812,107
Facilities	
Bus	28,021,384
Other Modes	79,883,280
Other Capital	26,414,575
Total Uses of Capital Funds	\$171,829,372

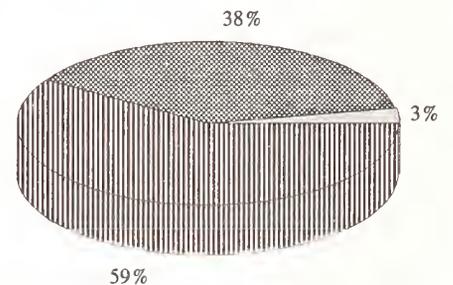
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



NJ - New Jersey Transit Corporation (NJ Transit)

Characteristics

	Motor Bus	Commuter Rail	Light Rail
Operating Expense	\$371,517,844	\$327,316,918	\$4,297,711
Capital Funding	\$51,048,275	\$120,264,847	\$516,250
Annual Passenger Miles	1,452,955,954	1,018,047,451	10,073,036
Annual Vehicle Revenue Miles	103,505,398	38,419,478	644,639
Annual Unlinked Trips	175,016,649	41,687,774	3,057,211
Average Weekday Unlinked Trips	597,705	143,566	10,433
Annual Vehicle Revenue Hours	6,438,209	959,941	45,615
Fixed Guideway Directional Route Miles	6.7	1143.6	8.3
Total Fleet	3,092	930	22
Average Fleet Age in Years	8.4	18.5	45.5
Vehicles Operated in Maximum Service	2,536	627	16
Peak to Base Ratio	2.2	2.7	2.3
Percent Spares	22%	48%	38%

Performance Measures

Service Efficiency

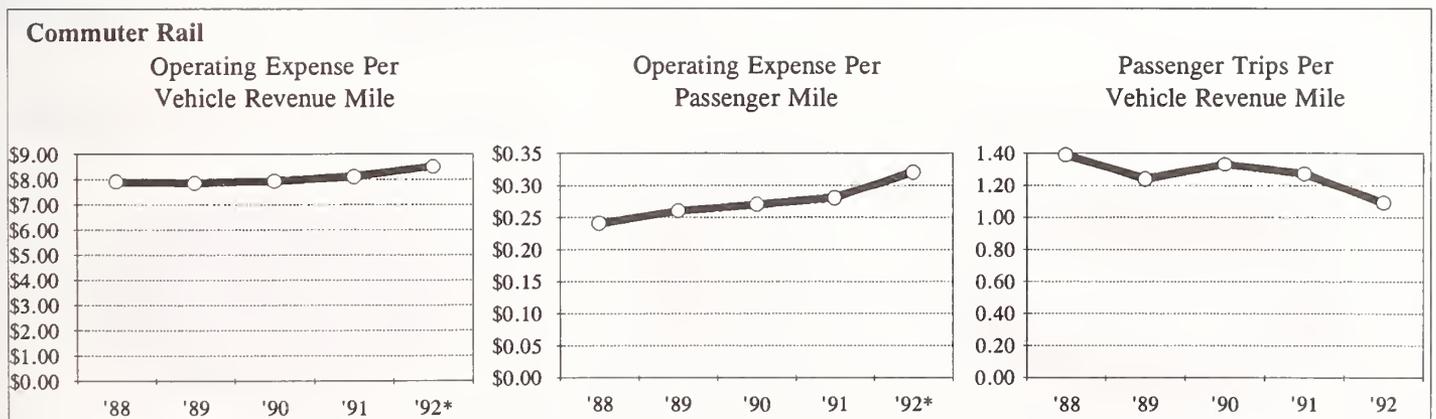
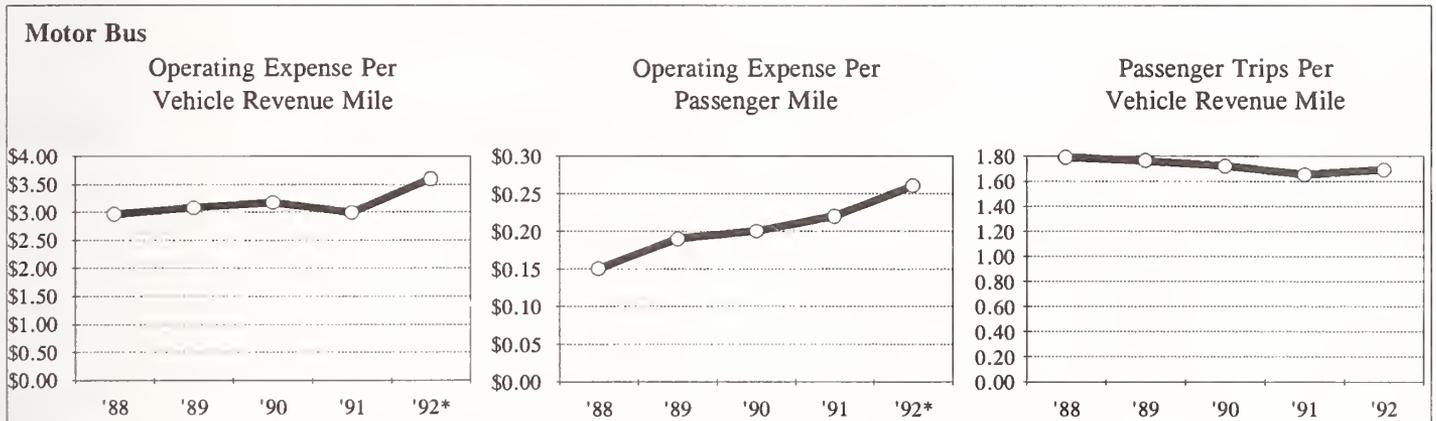
Operating Expense/Vehicle Revenue Mile	\$3.59	\$8.52	\$6.67
Operating Expense/Vehicle Revenue Hour	\$57.71	\$340.98	\$94.22

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.26	\$0.32	\$0.43
Operating Expense/Unlinked Passenger Trip	\$2.12	\$7.85	\$1.41

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	1.69	1.09	4.74
Unlinked Passenger Trips/Vehicle Revenue Hour	27.18	43.43	67.02



* Joint expenses eliminated and allocated to individual modes.

NY-Port Authority Trans Hudson Corporation (PATH)

One World Trade Center
New York, NY 10048
(212)435-7271

Chief Executive Officer: Stanley Brezenoff,
Executive Director

Section 15 ID Number: 2098

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

New York, NY--Northeastern NJ	
Square Miles	2,967
Population	16,044,012
Population Ranking Out of 405 UZA's	1

Service Area Statistics

Square Miles	196
Population	2,820,000

Service Consumption

Annual Passenger Miles	268,417,324
Annual Unlinked Trips	61,966,230
Average Weekday Unlinked Trips	218,678
Average Saturday Unlinked Trips	71,397
Average Sunday Unlinked Trips	44,025

Service Supplied

Annual Vehicle Revenue Miles	12,526,753
Annual Vehicle Revenue Hours	629,832
Total Fleet	346
Vehicles Operated in Maximum Service	285
Base Period Requirement	142

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Heavy Rail	282	0
Ferry Boat	0	3

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$55,620,000
Local Funds	0
State Funds	0
Federal Assistance	0
Other Funds	90,136,000
Total Operating Funds	\$145,756,000

Summary of Operating Expenses

Salaries/Wages/Benefits	\$98,866,000
Materials & Supplies	6,964,000
Purchased Transportation	3,177,000
Other Expenses	36,749,000
Total Operating Expenses	\$145,756,000

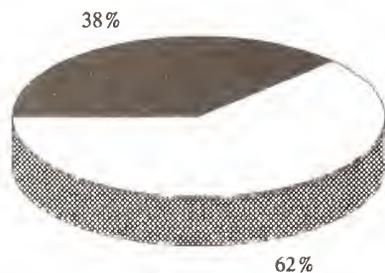
Sources of Capital Funds Expended

Local Funds	\$54,115,000
State Funds	0
Federal Assistance	0
Total Capital Funds Expended	\$54,115,000

Uses of Capital Funds

Rolling Stock	
Bus	\$0
Other Modes	0
Facilities	
Bus	0
Other Modes	47,098,000
Other Capital	7,017,000
Total Uses of Capital Funds	\$54,115,000

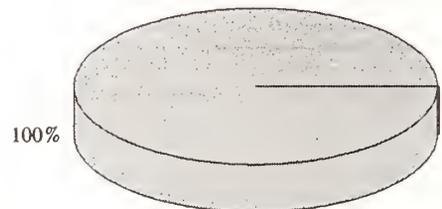
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



NY-Port Authority Trans Hudson Corporation (PATH)

Characteristics

	Heavy Rail	Ferry Boat
Operating Expense	\$142,172,000	\$3,584,000
Capital Funding	\$54,115,000	\$0
Annual Passenger Miles	265,317,610	3,099,714
Annual Vehicle Revenue Miles	12,484,566	42,187
Annual Unlinked Trips	60,142,914	1,823,316
Average Weekday Unlinked Trips	211,567	7,111
Annual Vehicle Revenue Hours	624,495	5,337
Fixed Guideway Directional Route Miles	28.6	3.4
Total Fleet	342	4
Average Fleet Age in Years	19.8	3.0
Vehicles Operated in Maximum Service	282	3
Peak to Base Ratio	2.0	N/A
Percent Spares	21%	33%

Performance Measures

Service Efficiency

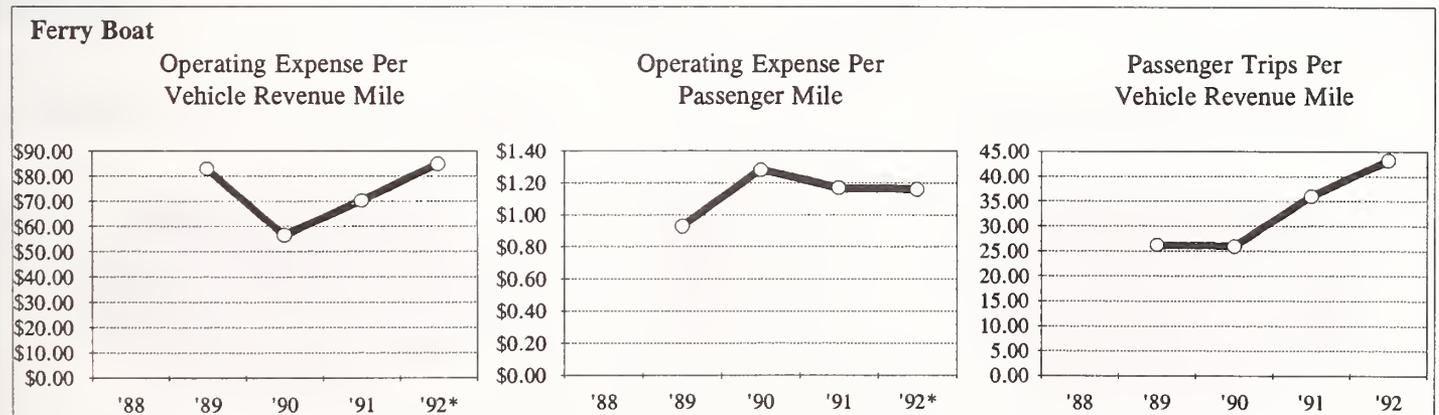
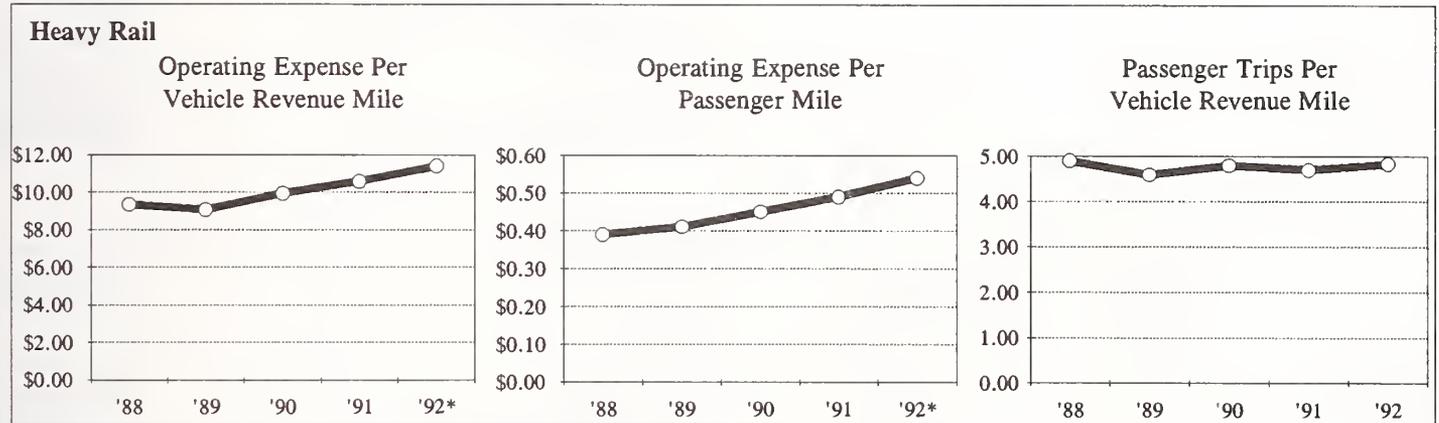
Operating Expense/Vehicle Revenue Mile	\$11.39	\$84.96
Operating Expense/Vehicle Revenue Hour	\$227.66	\$671.54

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.54	\$1.16
Operating Expense/Unlinked Passenger Trip	\$2.36	\$1.97

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	4.82	43.22
Unlinked Passenger Trips/Vehicle Revenue Hour	96.31	341.64



* Joint expenses eliminated and allocated to individual modes.

Philadelphia-Southeastern Pennsylvania Transportation Authority (SEPTA)

714 Market Street
Philadelphia, PA 19106-2385
(215)580-4000

Chief Executive Officer: Louis J. Gambaccini,
Chief Operations Officer-General Manager

Section 15 ID Number: 3019

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Philadelphia, PA--NJ

Square Miles	1,164
Population	4,222,211
Population Ranking Out of 405 UZA's	4
Other UZA's Served:	68

Service Area Statistics

Square Miles	1,164
Population	4,222,211

Service Consumption

Annual Passenger Miles	1,268,755,219
Annual Unlinked Trips	323,489,023
Average Weekday Unlinked Trips	1,081,416
Average Saturday Unlinked Trips	540,878
Average Sunday Unlinked Trips	320,138

Service Supplied

Annual Vehicle Revenue Miles	70,532,801
Annual Vehicle Revenue Hours	5,456,235
Total Fleet	2,599
Vehicles Operated in Maximum Service	1,964
Base Period Requirement	1,077

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	1,120	0
Heavy Rail	300	0
Commuter Rail	263	0
Light Rail	147	0
Demand Response	0	80
Trolleybus	54	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$262,562,083
Local Funds	55,967,406
State Funds	316,922,617
Federal Assistance	27,193,581
Other Funds	9,315,276
Total Operating Funds	\$671,960,963

Summary of Operating Expenses

Salaries/Wages/Benefits	\$480,520,307
Materials & Supplies	55,993,803
Purchased Transportation	6,139,435
Other Expenses	61,730,615
Total Operating Expenses	\$604,384,160

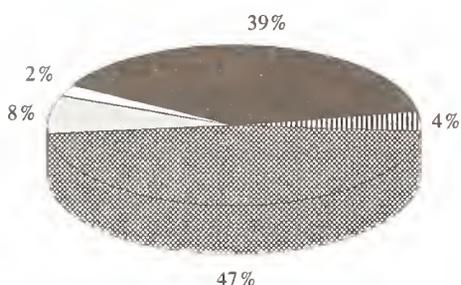
Sources of Capital Funds Expended

Local Funds	\$20,557,103
State Funds	81,403,584
Federal Assistance	144,470,920
Total Capital Funds Expended	\$246,431,607

Uses of Capital Funds

Rolling Stock	
Bus	\$12,970,141
Other Modes	23,488,105
Facilities	
Bus	2,976,674
Other Modes	206,609,753
Other Capital	386,934
Total Uses of Capital Funds	\$246,431,607

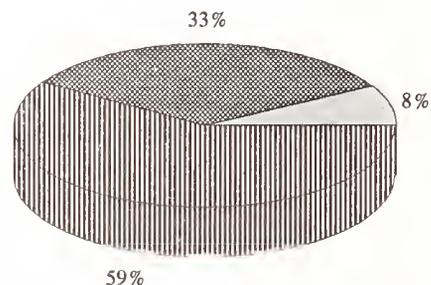
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



Philadelphia-Southeastern Pennsylvania Transportation Authority (SEPTA)

Characteristics

	Motor Bus	Heavy Rail	Commuter Rail	Light Rail
Operating Expense	\$272,019,932	\$114,640,061	\$140,946,504	\$56,960,354
Capital Funding	\$16,149,901	\$108,911,658	\$118,098,628	\$3,271,420
Annual Passenger Miles	471,317,249	358,096,740	322,270,159	95,615,938
Annual Vehicle Revenue Miles	35,539,720	15,306,830	11,655,477	4,171,484
Annual Unlinked Trips	168,645,196	79,807,489	21,954,962	41,557,785
Average Weekday Unlinked Trips	555,769	271,614	77,540	137,612
Annual Vehicle Revenue Hours	3,416,150	736,322	431,466	481,564
Fixed Guideway Directional Route Miles	4.6	75.8	442.8	126.7
Total Fleet	1,441	375	346	230
Average Fleet Age in Years	7.9	25.1	17.9	24.3
Vehicles Operated in Maximum Service	1,120	300	263	147
Peak to Base Ratio	1.7	1.6	4.0	2.1
Percent Spares	29%	25%	32%	56%

Performance Measures

Service Efficiency

Operating Expense/Vehicle Revenue Mile	\$7.65	\$7.49	\$12.09	\$13.65
Operating Expense/Vehicle Revenue Hour	\$79.63	\$155.69	\$326.67	\$118.28

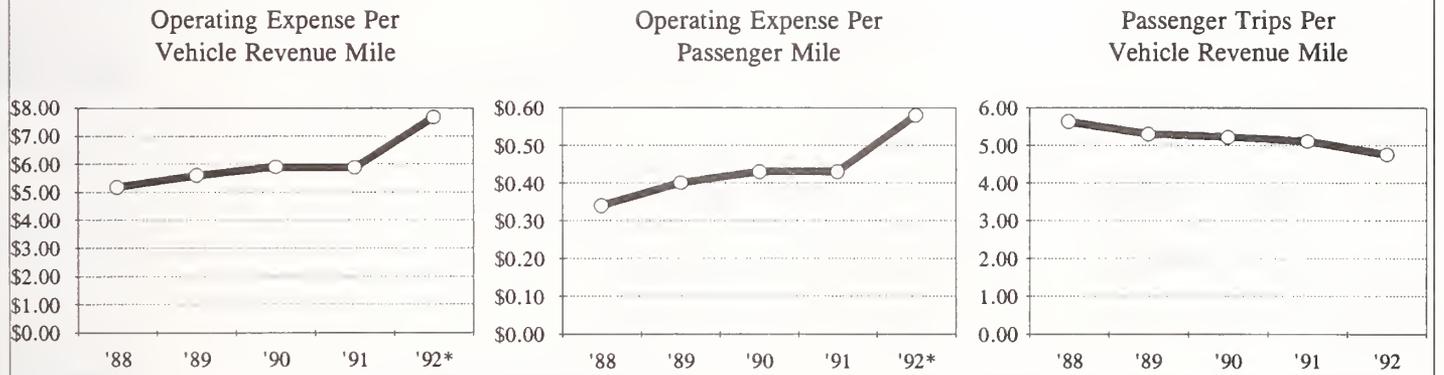
Cost Effectiveness

Operating Expense/Passenger Mile	\$0.58	\$0.32	\$0.44	\$0.60
Operating Expense/Unlinked Passenger Trip	\$1.61	\$1.44	\$6.42	\$1.37

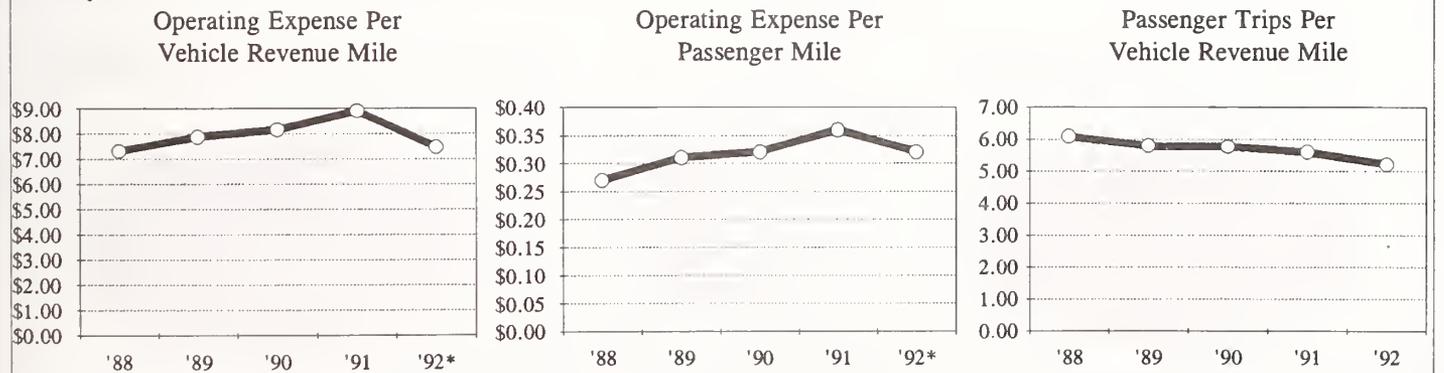
Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	4.75	5.21	1.88	9.96
Unlinked Passenger Trips/Vehicle Revenue Hour	49.37	108.39	50.88	86.30

Motor Bus



Heavy Rail



* Joint expenses eliminated and allocated to individual modes.

Pittsburgh-Port Authority of Allegheny County (PAT)

2235 Beaver Avenue
Pittsburgh, PA 15233-1080
(412)237-7311

Chief Executive Officer: William W. Millar,
Executive Director

Section 15 ID Number: 3022

Purchased Transportation Providers >100 Vehicles: Pittsburgh-PAT Contract Services- ACCESS Transportation Systems, Inc. (3067)

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Pittsburgh, PA	
Square Miles	778
Population	1,678,745
Population Ranking Out of 405 UZA's	20

Service Area Statistics

Square Miles	775
Population	1,523,198

Service Consumption

Annual Passenger Miles	292,390,828
Annual Unlinked Trips	77,771,364
Average Weekday Unlinked Trips	283,082
Average Saturday Unlinked Trips	150,877
Average Sunday Unlinked Trips	67,905

Service Supplied

Annual Vehicle Revenue Miles	39,641,257
Annual Vehicle Revenue Hours	2,851,547
Total Fleet	1,417
Vehicles Operated in Maximum Service	1,230
Base Period Requirement	833

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	749	8
Demand Response	0	410
Light Rail	59	0
Inclined Plane	2	2

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$50,161,738
Local Funds	20,131,170
State Funds	100,166,275
Federal Assistance	8,709,751
Other Funds	2,440,957
Total Operating Funds	\$181,609,891

Summary of Operating Expenses

Salaries/Wages/Benefits	\$127,382,735
Materials & Supplies	21,106,277
Purchased Transportation	19,874,094 *
Other Expenses	1,383,750
Total Operating Expenses	\$169,746,856

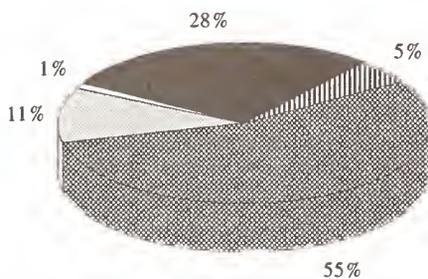
Sources of Capital Funds Expended

Local Funds	\$5,354,397
State Funds	28,453,188
Federal Assistance	30,519,617
Total Capital Funds Expended	\$64,327,202

Uses of Capital Funds

Rolling Stock	
Bus	\$28,374,263
Other Modes	0
Facilities	
Bus	13,637,816
Other Modes	20,097,623
Other Capital	2,217,500
Total Uses of Capital Funds	\$64,327,202

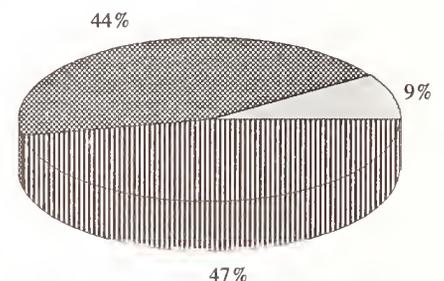
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



Pittsburgh-Port Authority of Allegheny County (PAT)

Characteristics

	Motor Bus	Light Rail	Demand Response	Inclined Plane
Operating Expense	\$126,322,753	\$23,487,226	\$19,759,002	\$697,547
Capital Funding	\$42,012,079	\$0	\$0	\$2,217,500
Annual Passenger Miles	231,758,185	49,487,510	10,962,915	182,218
Annual Vehicle Revenue Miles	25,820,416	1,946,331	11,826,325	48,185
Annual Unlinked Trips	65,632,509	8,727,762	2,018,730	1,392,363
Average Weekday Unlinked Trips	239,991	32,477	6,818	3,796
Annual Vehicle Revenue Hours	1,832,809	129,796	878,250	10,692
Fixed Guideway Directional Route Miles	41.3	45.2	0.0	0.5
Total Fleet	876	71	466	4
Average Fleet Age in Years	8.3	15.3	0.0	118.5
Vehicles Operated in Maximum Service	757	59	410	4
Peak to Base Ratio	1.8	2.6	N/A	1.0
Percent Spares	16%	20%	14%	0%

Performance Measures

Service Efficiency

Operating Expense/Vehicle Revenue Mile	\$4.89	\$12.07	\$1.67	\$14.48
Operating Expense/Vehicle Revenue Hour	\$68.92	\$180.95	\$22.50	\$65.24

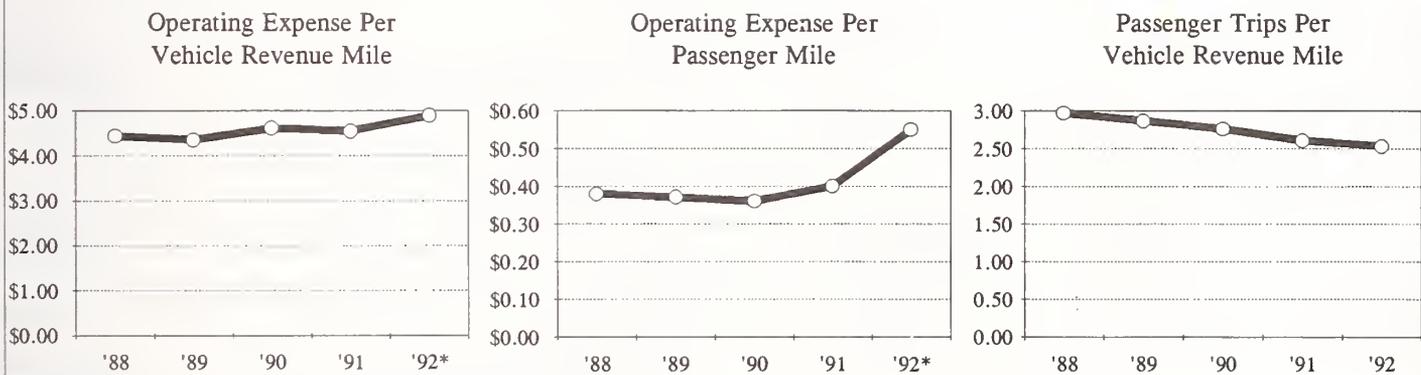
Cost Effectiveness

Operating Expense/Passenger Mile	\$0.55	\$0.47	\$1.80	\$3.83
Operating Expense/Unlinked Passenger Trip	\$1.92	\$2.69	\$9.79	\$0.50

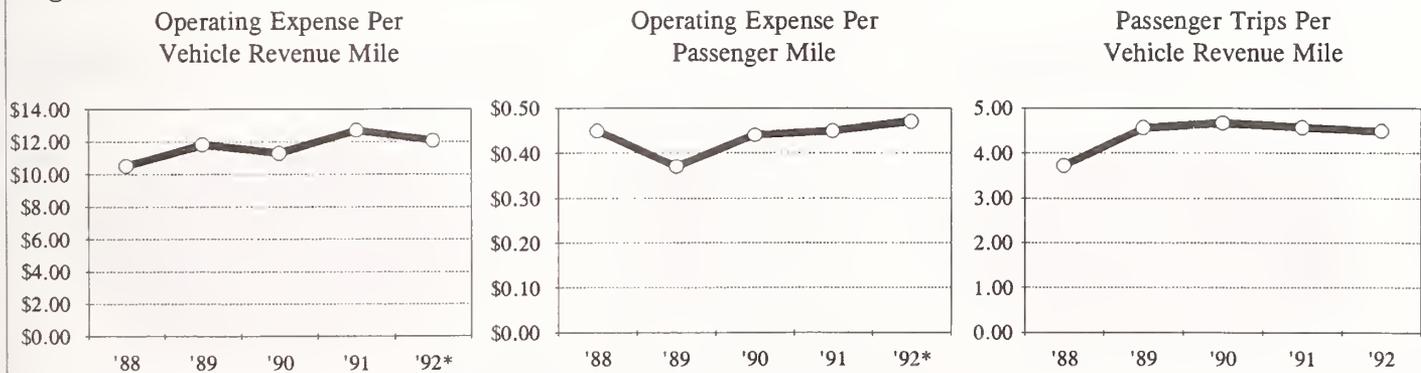
Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.54	4.48	0.17	28.90
Unlinked Passenger Trips/Vehicle Revenue Hour	35.81	67.24	2.30	130.22

Motor Bus



Light Rail



* Joint expenses eliminated and allocated to individual modes.

Portland-Tri-County Metropolitan Transportation District of Oregon (Tri-Met)

4012 S.E. 17th Avenue
Portland, OR 97202
(503)238-4915

Chief Executive Officer: Tom Walsh,
General Manager

Section 15 ID Number: 0008

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Portland--Vancouver, OR--WA	
Square Miles	388
Population	1,172,158
Population Ranking Out of 405 UZA's	29

Service Area Statistics

Square Miles	592
Population	988,284

Service Consumption

Annual Passenger Miles	224,415,269
Annual Unlinked Trips	61,429,653
Average Weekday Unlinked Trips	202,651
Average Saturday Unlinked Trips	110,762
Average Sunday Unlinked Trips	65,375

Service Supplied

Annual Vehicle Revenue Miles	22,424,896
Annual Vehicle Revenue Hours	1,700,632
Total Fleet	652
Vehicles Operated in Maximum Service	533
Base Period Requirement	342

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	438	4
Demand Response	0	69
Light Rail	22	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$27,089,482
Local Funds	77,036,853
State Funds	2,193,000
Federal Assistance	5,502,783
Other Funds	5,326,909
Total Operating Funds	\$117,149,027

Summary of Operating Expenses

Salaries/Wages/Benefits	\$76,037,906
Materials & Supplies	10,520,276
Purchased Transportation	5,793,873
Other Expenses	9,875,426
Total Operating Expenses	\$102,227,481

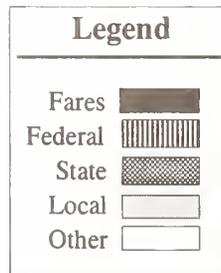
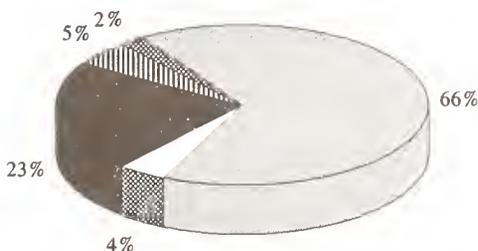
Sources of Capital Funds Expended

Local Funds	\$8,456,536
State Funds	1,299,118
Federal Assistance	20,102,976
Total Capital Funds Expended	\$29,858,630

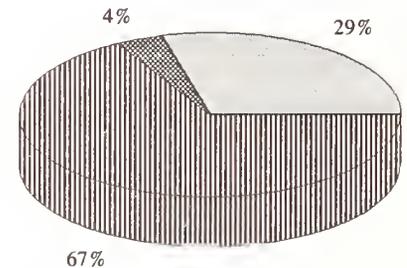
Uses of Capital Funds

Rolling Stock	
Bus	\$13,365,042
Other Modes	1,588,517
Facilities	
Bus	1,557,029
Other Modes	1,258,996
Other Capital	12,089,046
Total Uses of Capital Funds	\$29,858,630

Sources of Operating Funds



Sources of Capital Funds Expended



Portland-Tri-County Metropolitan Transportation District of Oregon (Tri-Met)

Characteristics

	Motor Bus	Light Rail	Demand Response
Operating Expense	\$85,475,257	\$11,440,988	\$5,311,236
Capital Funding	\$15,592,963	\$14,265,667	\$0
Annual Passenger Miles	179,360,220	41,292,221	3,762,828
Annual Vehicle Revenue Miles	19,193,160	1,445,528	1,786,208
Annual Unlinked Trips	53,316,365	7,702,542	410,746
Average Weekday Unlinked Trips	178,592	22,471	1,588
Annual Vehicle Revenue Hours	1,464,486	95,558	140,588
Fixed Guideway Directional Route Miles	1.1	30.2	0.0
Total Fleet	530	26	96
Average Fleet Age in Years	7.4	7.1	4.5
Vehicles Operated in Maximum Service	442	22	69
Peak to Base Ratio	1.7	2.8	N/A
Percent Spares	20%	18%	39%

Performance Measures

Service Efficiency

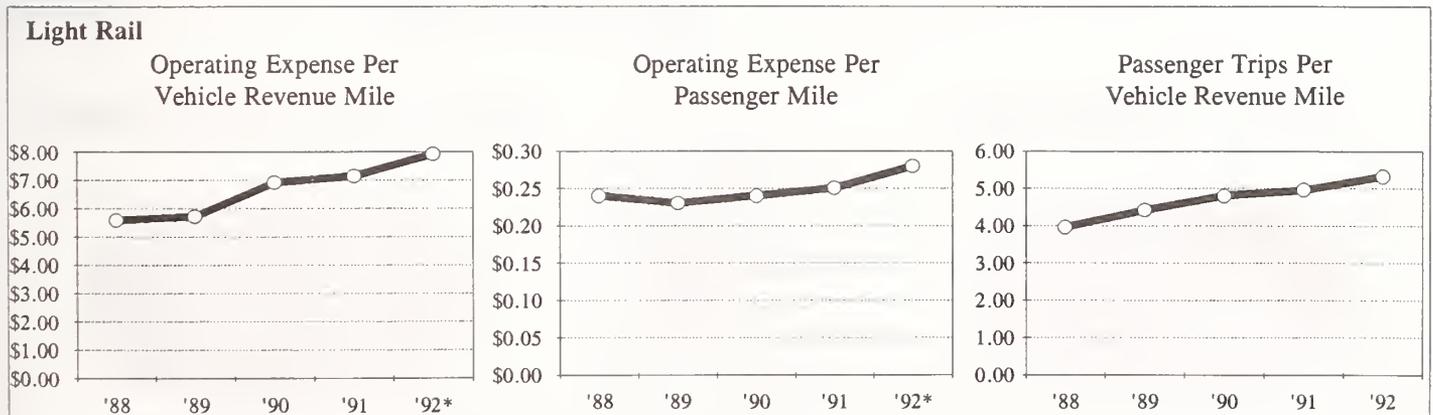
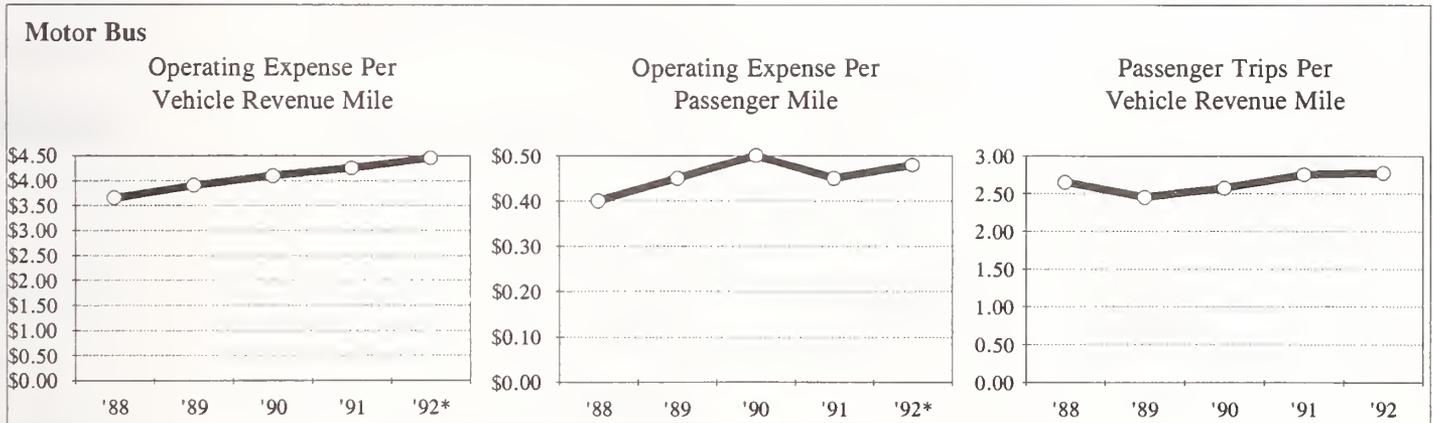
Operating Expense/Vehicle Revenue Mile	\$4.45	\$7.91	\$2.97
Operating Expense/Vehicle Revenue Hour	\$58.37	\$119.73	\$37.78

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.48	\$0.28	\$1.41
Operating Expense/Unlinked Passenger Trip	\$1.60	\$1.49	\$12.93

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.78	5.33	0.23
Unlinked Passenger Trips/Vehicle Revenue Hour	36.41	80.61	2.92



* Joint expenses eliminated and allocated to individual modes.

Alameda-Contra Costa Transit District (AC Transit)

1600 Franklin Street
Oakland, CA 94612
(510)891-4862

Chief Executive Officer: Sharon D. Banks,
General Manager

Section 15 ID Number: 9014

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

San Francisco--Oakland, CA	
Square Miles	874
Population	3,629,516
Population Ranking Out of 405 UZA's	6

Service Area Statistics

Square Miles	241
Population	1,086,254

Service Consumption

Annual Passenger Miles	244,097,427
Annual Unlinked Trips	69,682,121
Average Weekday Unlinked Trips	224,234
Average Saturday Unlinked Trips	133,696
Average Sunday Unlinked Trips	94,073

Service Supplied

Annual Vehicle Revenue Miles	24,167,641
Annual Vehicle Revenue Hours	1,908,955
Total Fleet	759
Vehicles Operated in Maximum Service	614
Base Period Requirement	317

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	609	5

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$33,788,678
Local Funds	97,782,502
State Funds	2,319,067
Federal Assistance	6,553,976
Other Funds	3,243,103
Total Operating Funds	\$143,687,326

Summary of Operating Expenses

Salaries/Wages/Benefits	\$106,280,280
Materials & Supplies	13,772,322
Purchased Transportation	499,060
Other Expenses	17,109,996
Total Operating Expenses	\$137,661,658

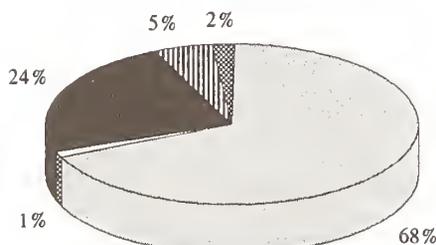
Sources of Capital Funds Expended

Local Funds	\$4,015,188
State Funds	0
Federal Assistance	11,208,981
Total Capital Funds Expended	\$15,224,169

Uses of Capital Funds

Rolling Stock	
Bus	\$13,765,915
Other Modes	0
Facilities	
Bus	591,763
Other Modes	0
Other Capital	866,491
Total Uses of Capital Funds	\$15,224,169

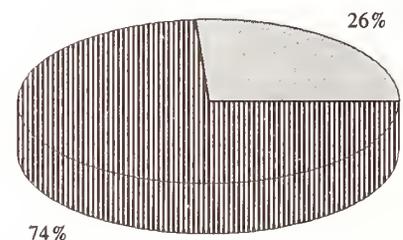
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



Alameda-Contra Costa Transit District (AC Transit)

Characteristics

	Motor Bus
Operating Expense	\$137,661,658
Capital Funding	\$15,224,169
Annual Passenger Miles	244,097,427
Annual Vehicle Revenue Miles	24,167,641
Annual Unlinked Trips	69,682,121
Average Weekday Unlinked Trips	224,234
Annual Vehicle Revenue Hours	1,908,955
Fixed Guideway Directional Route Miles	4.6
Total Fleet	759
Average Fleet Age in Years	7.8
Vehicles Operated in Maximum Service	614
Peak to Base Ratio	1.9
Percent Spares	24%

Performance Measures

Service Efficiency

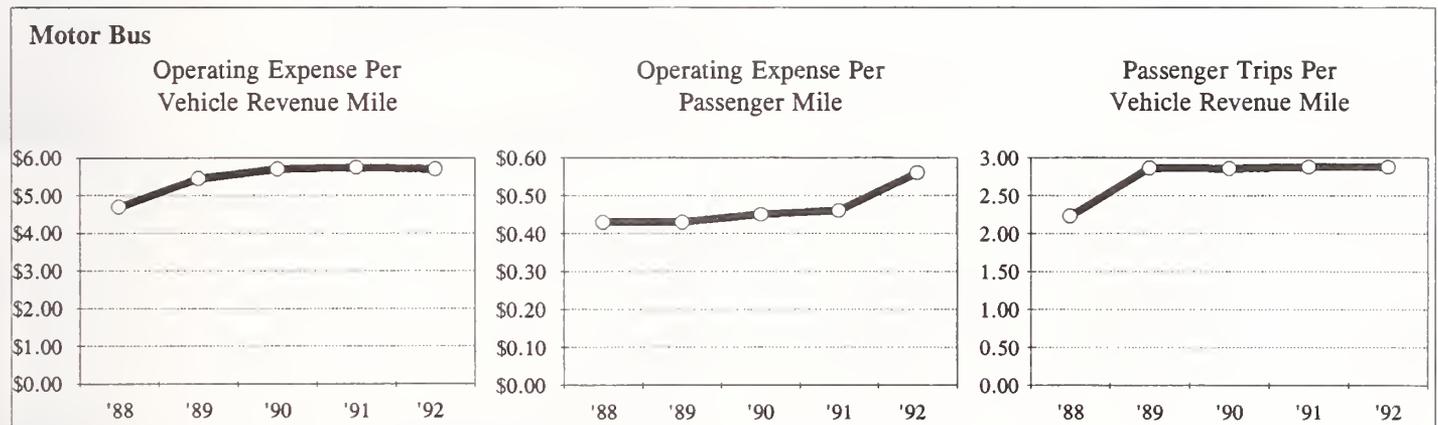
Operating Expense/Vehicle Revenue Mile	\$5.70
Operating Expense/Vehicle Revenue Hour	\$72.11

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.56
Operating Expense/Unlinked Passenger Trip	\$1.98

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.88
Unlinked Passenger Trips/Vehicle Revenue Hour	36.50



San Francisco-Bay Area Rapid Transit District (BART)

800 Madison Street
Oakland, CA 94604-2688
(510)464-6060

Chief Executive Officer: Frank J. Wilson,
General Manager

Section 15 ID Number: 9003

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

San Francisco--Oakland, CA

Square Miles	874
Population	3,629,516
Population Ranking Out of 405 UZA's	6

Service Area Statistics

Square Miles	964
Population	2,415,397

Service Consumption

Annual Passenger Miles	935,522,938
Annual Unlinked Trips	79,399,725
Average Weekday Unlinked Trips	267,153
Average Saturday Unlinked Trips	120,155
Average Sunday Unlinked Trips	82,671

Service Supplied

Annual Vehicle Revenue Miles	43,463,432
Annual Vehicle Revenue Hours	1,399,918
Total Fleet	634
Vehicles Operated in Maximum Service	450
Base Period Requirement	179

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	0	35
Heavy Rail	415	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$98,588,424
Local Funds	116,894,044
State Funds	1,831,258
Federal Assistance	0
Other Funds	9,741,269
Total Operating Funds	\$227,054,995

Summary of Operating Expenses

Salaries/Wages/Benefits	\$161,685,591
Materials & Supplies	11,869,648
Purchased Transportation	6,523,814
Other Expenses	33,656,953
Total Operating Expenses	\$213,736,006

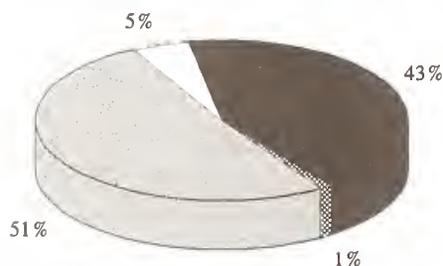
Sources of Capital Funds Expended

Local Funds	\$79,440,239
State Funds	32,543,015
Federal Assistance	18,045,001
Total Capital Funds Expended	\$130,028,255

Uses of Capital Funds

Rolling Stock	
Bus	\$0
Other Modes	930,735
Facilities	
Bus	0
Other Modes	117,718,185
Other Capital	11,379,335
Total Uses of Capital Funds	\$130,028,255

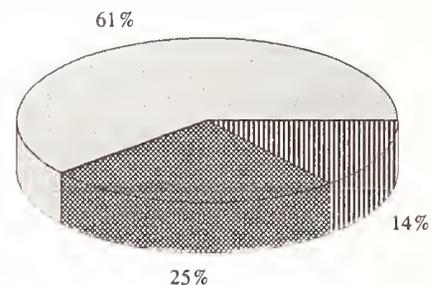
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



San Francisco-Bay Area Rapid Transit District (BART)

Characteristics

	Motor Bus	Heavy Rail
Operating Expense	\$6,523,814	\$207,212,192
Capital Funding	\$0	\$130,028,255
Annual Passenger Miles	23,679,513	911,843,425
Annual Vehicle Revenue Miles	2,589,038	40,874,394
Annual Unlinked Trips	2,152,683	77,247,042
Average Weekday Unlinked Trips	7,200	259,953
Annual Vehicle Revenue Hours	125,050	1,274,868
Fixed Guideway Directional Route Miles	0.0	142.0
Total Fleet	45	589
Average Fleet Age in Years	4.0	14.7
Vehicles Operated in Maximum Service	35	415
Peak to Base Ratio	2.2	2.5
Percent Spares	29%	42%

Performance Measures

Service Efficiency

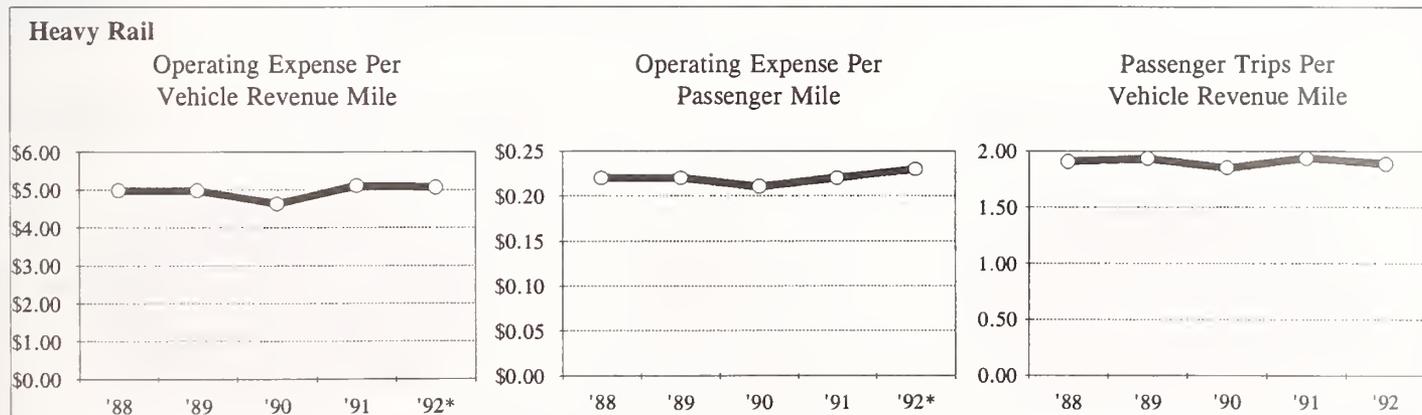
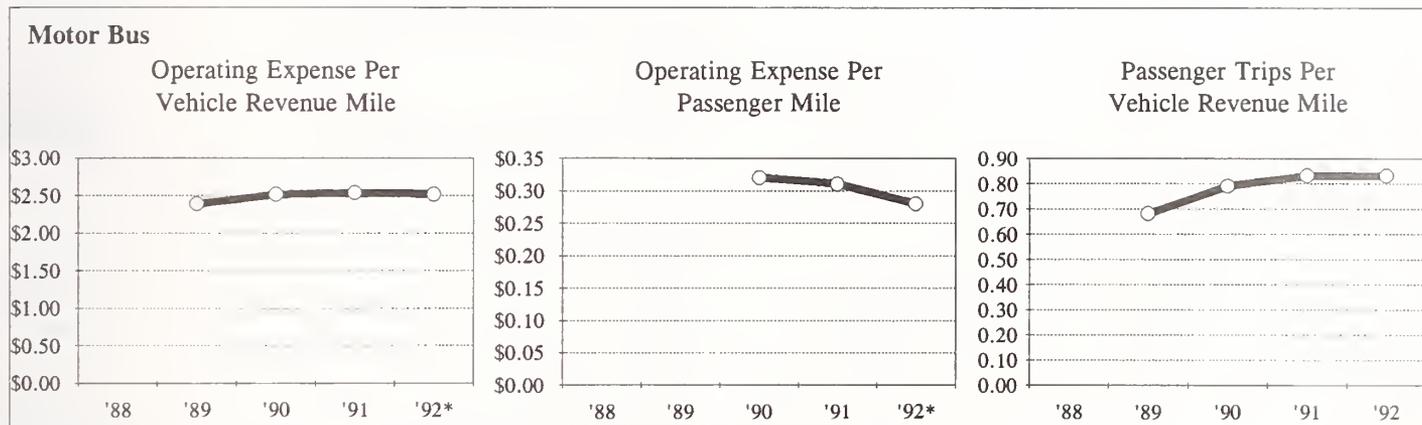
Operating Expense/Vehicle Revenue Mile	\$2.52	\$5.07
Operating Expense/Vehicle Revenue Hour	\$52.17	\$162.54

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.28	\$0.23
Operating Expense/Unlinked Passenger Trip	\$3.03	\$2.68

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	0.83	1.89
Unlinked Passenger Trips/Vehicle Revenue Hour	17.21	60.59



* Joint expenses eliminated and allocated to individual modes.

San Francisco Municipal Railway (Muni)

City Hall - Room 287
San Francisco, CA 94102
(415)554-7310

Chief Executive Officer: Anson Moran,
General Manager

Section 15 ID Number: 9015

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

San Francisco--Oakland, CA	
Square Miles	874
Population	3,629,516
Population Ranking Out of 405 UZA's	6

Service Area Statistics

Square Miles	49
Population	723,959

Service Consumption

Annual Passenger Miles	462,553,567
Annual Unlinked Trips	238,714,296
Average Weekday Unlinked Trips	769,332
Average Saturday Unlinked Trips	445,336
Average Sunday Unlinked Trips	331,793

Service Supplied

Annual Vehicle Revenue Miles	25,811,010
Annual Vehicle Revenue Hours	3,021,614
Total Fleet	1,078
Vehicles Operated in Maximum Service	844
Base Period Requirement	584

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	386	0
Trolleybus	261	0
Light Rail	101	0
Demand Response	0	70
Cable Car	26	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$82,387,000
Local Funds	141,612,000
State Funds	29,443,000
Federal Assistance	7,508,000
Other Funds	14,078,000
Total Operating Funds	\$275,028,000

Summary of Operating Expenses

Salaries/Wages/Benefits	\$205,006,217
Materials & Supplies	18,387,499
Purchased Transportation	7,282,334
Other Expenses	39,417,793
Total Operating Expenses	\$270,093,843

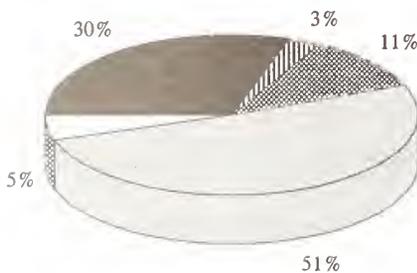
Sources of Capital Funds Expended

Local Funds	\$3,514,000
State Funds	11,998,000
Federal Assistance	38,865,000
Total Capital Funds Expended	\$54,377,000

Uses of Capital Funds

Rolling Stock	
Bus	\$67,274
Other Modes	18,464,861
Facilities	
Bus	4,609,168
Other Modes	29,805,918
Other Capital	1,429,779
Total Uses of Capital Funds	\$54,377,000

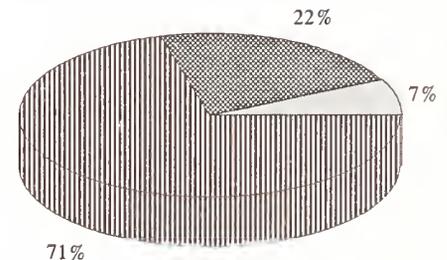
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



San Francisco Municipal Railway (Muni)

Characteristics

	Motor Bus	Trolleybus	Light Rail	Cable Car
Operating Expense	\$115,666,103	\$66,583,408	\$62,263,573	\$18,298,425
Capital Funding	\$5,300,689	\$21,838,921	\$26,645,993	\$591,397
Annual Passenger Miles	219,139,240	122,365,992	105,810,272	12,036,196
Annual Vehicle Revenue Miles	12,859,034	7,211,642	3,888,024	568,540
Annual Unlinked Trips	102,740,036	85,863,908	39,033,872	10,656,676
Average Weekday Unlinked Trips	339,042	269,251	128,895	30,580
Annual Vehicle Revenue Hours	1,396,956	996,962	375,276	132,450
Fixed Guideway Directional Route Miles	8.5	119.8	49.7	8.8
Total Fleet	500	343	128	37
Average Fleet Age in Years	7.4	16.0	18.6	89.9
Vehicles Operated in Maximum Service	386	261	101	26
Peak to Base Ratio	1.6	1.4	1.6	N/A
Percent Spares	30%	31%	27%	42%

Performance Measures

Service Efficiency

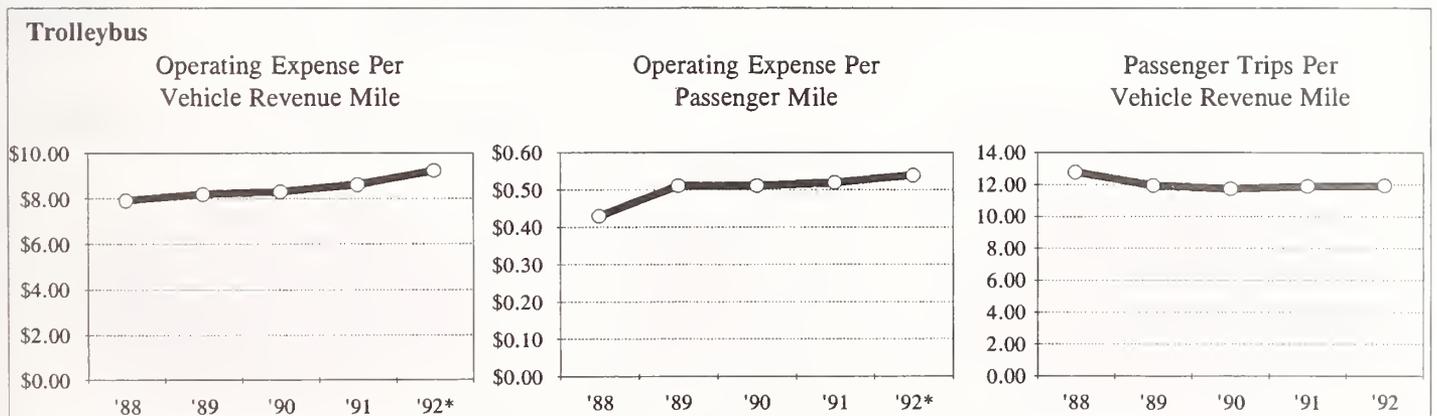
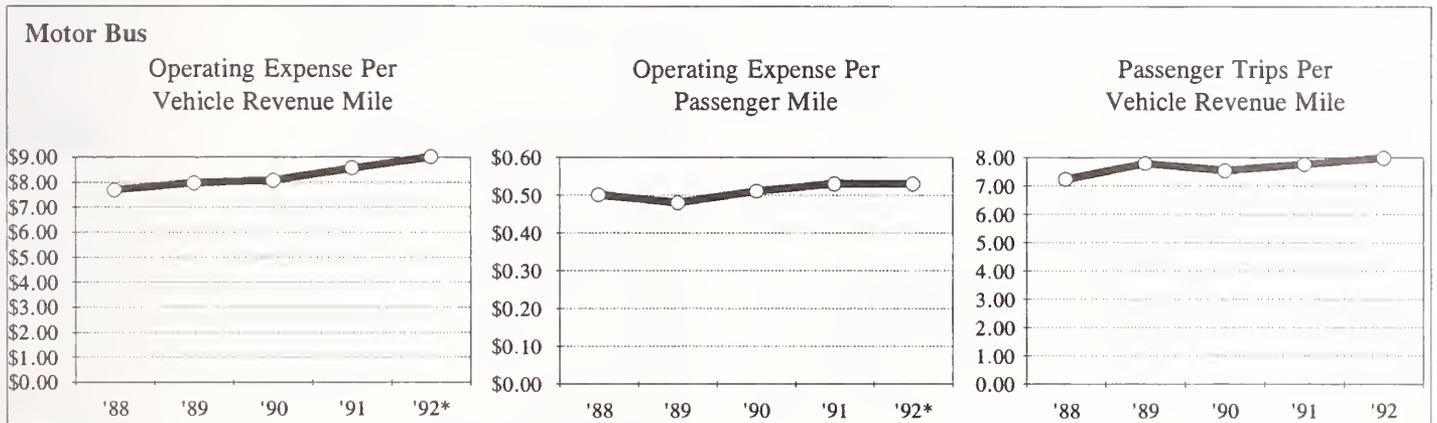
Operating Expense/Vehicle Revenue Mile	\$8.99	\$9.23	\$16.01	\$32.18
Operating Expense/Vehicle Revenue Hour	\$82.80	\$66.79	\$165.91	\$138.15

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.53	\$0.54	\$0.59	\$1.52
Operating Expense/Unlinked Passenger Trip	\$1.13	\$0.78	\$1.60	\$1.72

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	7.99	11.91	10.04	18.74
Unlinked Passenger Trips/Vehicle Revenue Hour	73.55	86.13	104.01	80.46



* Joint expenses eliminated and allocated to individual modes.

Santa Clara County Transit District (SCCTD)

3331 North First Street "C"
San Jose, CA 95134-1906
(408)321-5555

Chief Executive Officer: Lawrence G. Reuter,
Director

Section 15 ID Number: 9013

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

San Jose, CA	
Square Miles	338
Population	1,435,019
Population Ranking Out of 405 UZA's	23

Service Area Statistics

Square Miles	300
Population	1,136,614

Service Consumption

Annual Passenger Miles	217,994,784
Annual Unlinked Trips	49,313,748
Average Weekday Unlinked Trips	169,338
Average Saturday Unlinked Trips	60,952
Average Sunday Unlinked Trips	48,127

Service Supplied

Annual Vehicle Revenue Miles	21,774,520
Annual Vehicle Revenue Hours	1,539,284
Total Fleet	565
Vehicles Operated in Maximum Service	449
Base Period Requirement	287

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	413	0
Light Rail	36	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$18,702,083
Local Funds	89,037,442
State Funds	41,953,936
Federal Assistance	6,324,209
Other Funds	10,962,607
Total Operating Funds	\$166,980,277

Summary of Operating Expenses

Salaries/Wages/Benefits	\$122,405,392
Materials & Supplies	13,600,288
Purchased Transportation	4,971,460
Other Expenses	22,604,753
Total Operating Expenses	\$163,581,893

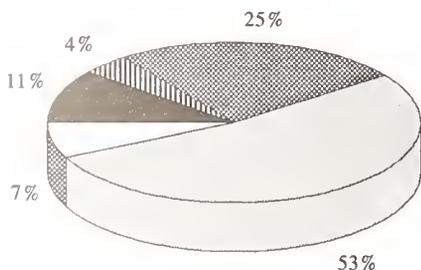
Sources of Capital Funds Expended

Local Funds	\$3,820,706
State Funds	1,029,372
Federal Assistance	18,565,246
Total Capital Funds Expended	\$23,415,324

Uses of Capital Funds

Rolling Stock	
Bus	\$0
Other Modes	0
Facilities	
Bus	0
Other Modes	23,415,324
Other Capital	0
Total Uses of Capital Funds	\$23,415,324

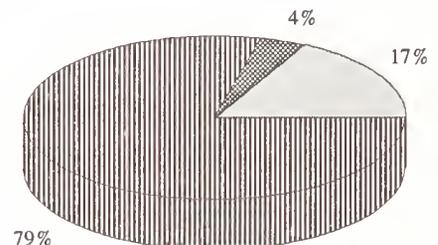
Sources of Operating Funds



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended



Santa Clara County Transit District (SCCTD)

Characteristics

	Motor Bus	Light Rail	Commuter Rail	Vanpool
Operating Expense	\$139,381,310	\$19,229,123	\$4,733,318	\$238,142
Capital Funding	\$0	\$23,415,324	\$0	\$0
Annual Passenger Miles	173,840,361	44,154,423	0	0
Annual Vehicle Revenue Miles	19,694,407	2,080,113	0	0
Annual Unlinked Trips	43,178,989	6,134,759	0	0
Average Weekday Unlinked Trips	149,600	19,738	0	0
Annual Vehicle Revenue Hours	1,408,952	130,332	0	0
Fixed Guideway Directional Route Miles	94.2	39.0	0.0	0.0
Total Fleet	512	53	0	0
Average Fleet Age in Years	8.4	11.7	0.0	0.0
Vehicles Operated in Maximum Service	413	36	0	0
Peak to Base Ratio	1.6	1.5	N/A	N/A
Percent Spares	24%	47%	-100%	-100%

Performance Measures

Service Efficiency

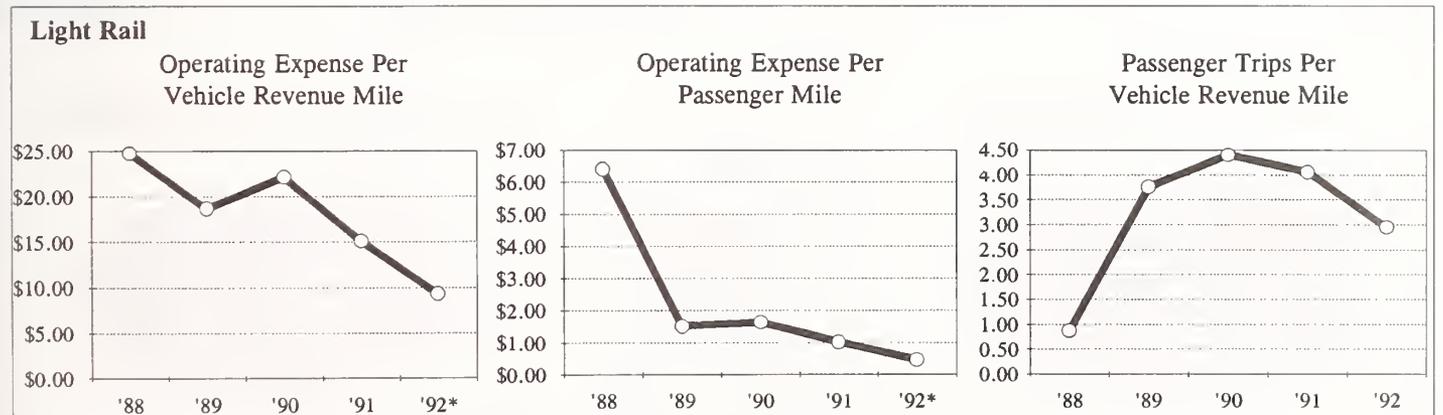
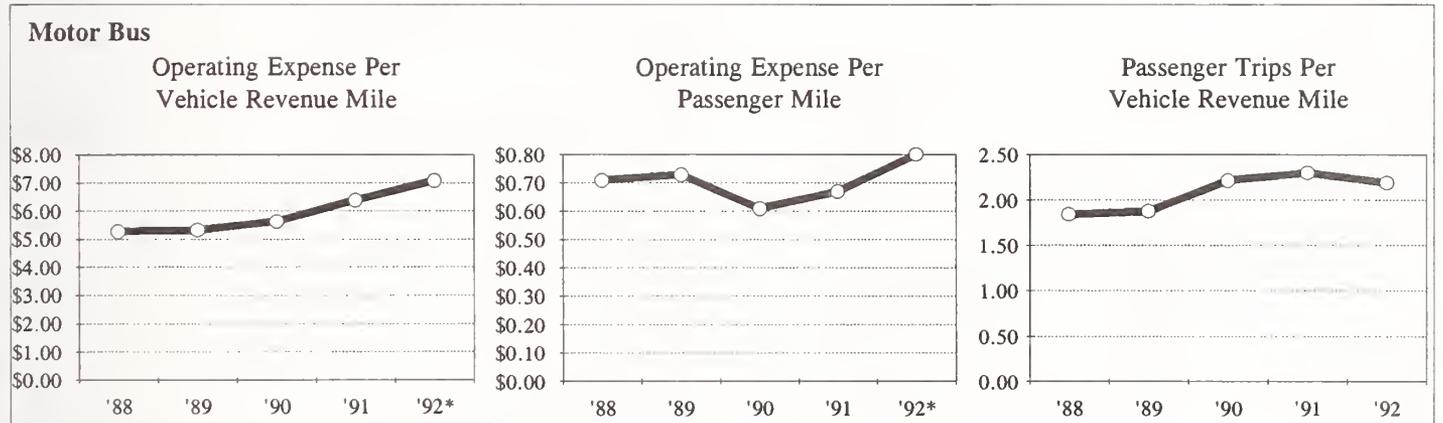
Operating Expense/Vehicle Revenue Mile	\$7.08	\$9.24	\$0.00	\$0.00
Operating Expense/Vehicle Revenue Hour	\$98.93	\$147.54	\$0.00	\$0.00

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.80	\$0.44	\$0.00	\$0.00
Operating Expense/Unlinked Passenger Trip	\$3.23	\$3.13	\$0.00	\$0.00

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.19	2.95	0.00	0.00
Unlinked Passenger Trips/Vehicle Revenue Hour	30.65	47.07	0.00	0.00



* Joint expenses eliminated and allocated to individual modes.

Municipality of Metropolitan Seattle (Metro)

821 Second Avenue (M/S-77)
Seattle, WA 98104
(206)684-1983

Chief Executive Officer: Richard K. Sandaas,
Executive Director

Section 15 ID Number: 0001

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

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

Service Area Statistics

Square Miles	2,128
Population	1,482,800

Service Consumption

Annual Passenger Miles	482,460,179
Annual Unlinked Trips	83,692,713
Average Weekday Unlinked Trips	278,211
Average Saturday Unlinked Trips	136,378
Average Sunday Unlinked Trips	92,691

Service Supplied

Annual Vehicle Revenue Miles	38,403,818
Annual Vehicle Revenue Hours	2,139,997
Total Fleet	2,239
Vehicles Operated in Maximum Service	1,724
Base Period Requirement	1,095

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	911	28
Vanpool	409	0
Demand Response	0	265
Trolleybus	108	0
Light Rail	3	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$46,017,065
Local Funds	207,617,144
State Funds	416,165
Federal Assistance	5,399,623
Other Funds	12,305,466
Total Operating Funds	\$271,755,463

Summary of Operating Expenses

Salaries/Wages/Benefits	\$158,258,504
Materials & Supplies	29,138,443
Purchased Transportation	6,360,290
Other Expenses	15,658,477
Total Operating Expenses	\$209,415,714

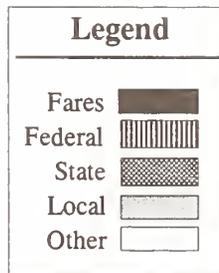
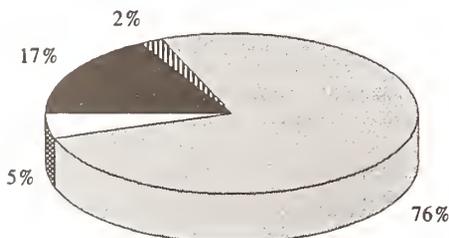
Sources of Capital Funds Expended

Local Funds	\$49,351,797
State Funds	0
Federal Assistance	8,587,479
Total Capital Funds Expended	\$57,939,276

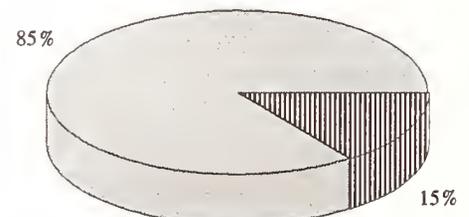
Uses of Capital Funds

Rolling Stock	
Bus	\$1,683,901
Other Modes	7,551,303
Facilities	
Bus	28,937,248
Other Modes	2,866,753
Other Capital	16,900,071
Total Uses of Capital Funds	\$57,939,276

Sources of Operating Funds



Sources of Capital Funds Expended



Municipality of Metropolitan Seattle (Metro)

Characteristics

	Motor Bus	Trolleybus	Vanpool	Demand Response
Operating Expense	\$167,324,760	\$31,608,198	\$5,376,267	\$3,836,276
Capital Funding	\$38,392,650	\$4,959,536	\$5,772,370	\$0
Annual Passenger Miles	386,919,327	44,650,460	47,624,762	3,081,111
Annual Vehicle Revenue Miles	27,113,794	3,291,513	6,046,050	1,904,547
Annual Unlinked Trips	57,991,507	23,408,613	1,753,986	352,467
Average Weekday Unlinked Trips	195,024	74,593	6,852	1,292
Annual Vehicle Revenue Hours	1,603,977	346,622	177,735	0
Fixed Guideway Directional Route Miles	65.3	112.6	0.0	0.0
Total Fleet	1,124	155	637	319
Average Fleet Age in Years	11.2	5.4	1.9	4.1
Vehicles Operated in Maximum Service	939	108	409	265
Peak to Base Ratio	2.8	1.3	N/A	N/A
Percent Spares	20%	44%	56%	20%

Performance Measures

Service Efficiency

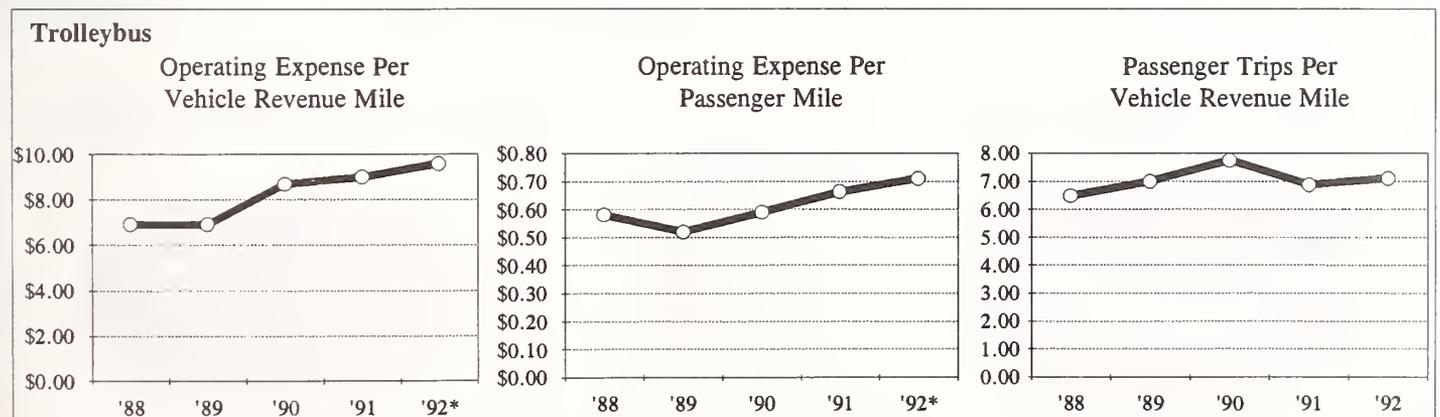
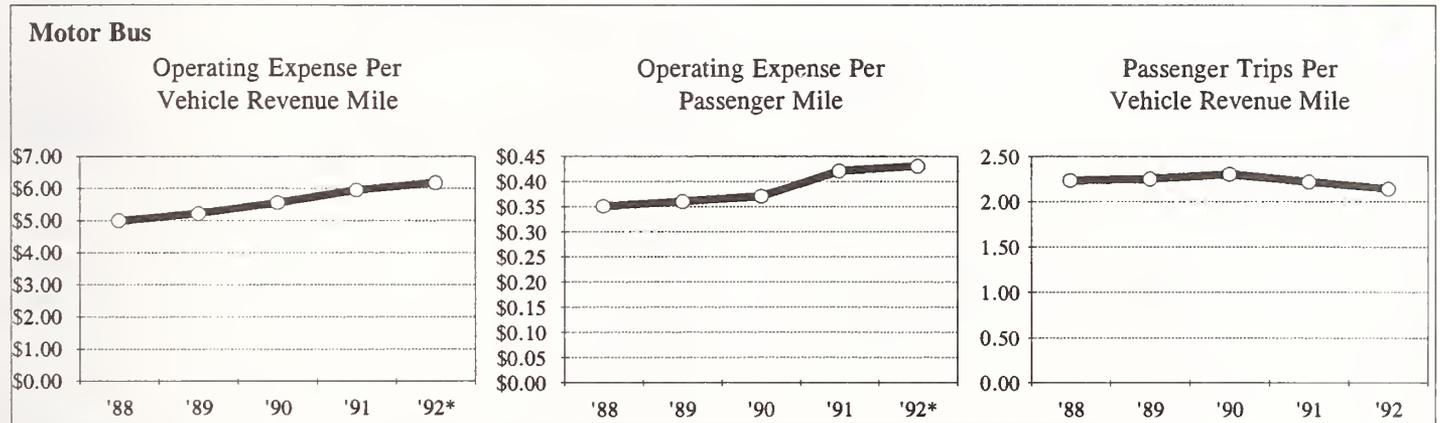
Operating Expense/Vehicle Revenue Mile	\$6.17	\$9.60	\$0.89	\$2.01
Operating Expense/Vehicle Revenue Hour	\$104.32	\$91.19	\$30.25	\$0.00

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.43	\$0.71	\$0.11	\$1.25
Operating Expense/Unlinked Passenger Trip	\$2.89	\$1.35	\$3.07	\$10.88

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.14	7.11	0.29	0.19
Unlinked Passenger Trips/Vehicle Revenue Hour	36.15	67.53	9.87	0.00



* Joint expenses eliminated and allocated to individual modes.

Washington State Department of Transportation (WSDOT)

801 Alaskan Way
Seattle, WA 98104
(206)464-7816

Chief Executive Officer: Michael T. McCarthy,
Acting Assistant Secretary, Marine Transportation

Section 15 ID Number: 0035

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Seattle, WA	
Square Miles	588
Population	1,744,086
Population Ranking Out of 405 UZA's	18
Other UZA's Served:	60

Service Area Statistics

Square Miles	101
Population	3,004,400

Service Consumption

Annual Passenger Miles	113,321,179
Annual Unlinked Trips	13,211,974
Average Weekday Unlinked Trips	34,378
Average Saturday Unlinked Trips	36,883
Average Sunday Unlinked Trips	44,644

Service Supplied

Annual Vehicle Revenue Miles	886,621
Annual Vehicle Revenue Hours	120,736
Total Fleet	23
Vehicles Operated in Maximum Service	21
Base Period Requirement	16

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Ferry Boat	21	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$16,442,277
Local Funds	0
State Funds	26,790,306
Federal Assistance	14,566
Other Funds	53,601,584
Total Operating Funds	\$96,848,733

Summary of Operating Expenses

Salaries/Wages/Benefits	\$66,256,591
Materials & Supplies	15,101,295
Purchased Transportation	0
Other Expenses	15,490,847
Total Operating Expenses	\$96,848,733

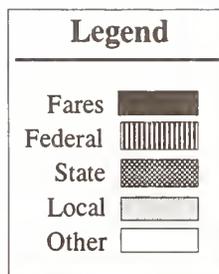
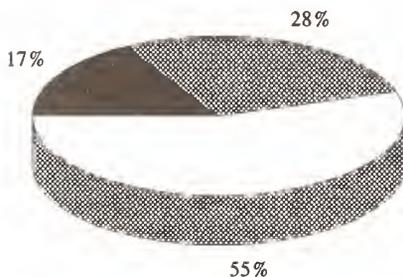
Sources of Capital Funds Expended

Local Funds	\$0
State Funds	53,621,220 Q
Federal Assistance	2,060,319 Q
Total Capital Funds Expended	\$55,681,539 Q

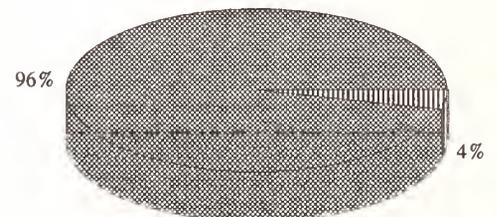
Uses of Capital Funds

Rolling Stock	
Bus	\$0
Other Modes	20,729,385 Q
Facilities	
Bus	0
Other Modes	19,710,032 Q
Other Capital	2,227,788 Q
Total Uses of Capital Funds	\$42,667,205 Q

Sources of Operating Funds



Sources of Capital Funds Expended



Washington State Department of Transportation (WSDOT)

Characteristics

	Ferry Boat
Operating Expense	\$96,848,733
Capital Funding	\$42,667,205 Q
Annual Passenger Miles	113,321,179
Annual Vehicle Revenue Miles	886,621
Annual Unlinked Trips	13,211,974
Average Weekday Unlinked Trips	34,378
Annual Vehicle Revenue Hours	120,736
Fixed Guideway Directional Route Miles	245.8
Total Fleet	23
Average Fleet Age in Years	31.2
Vehicles Operated in Maximum Service	21
Peak to Base Ratio	1.2
Percent Spares	10%

Performance Measures

Service Efficiency

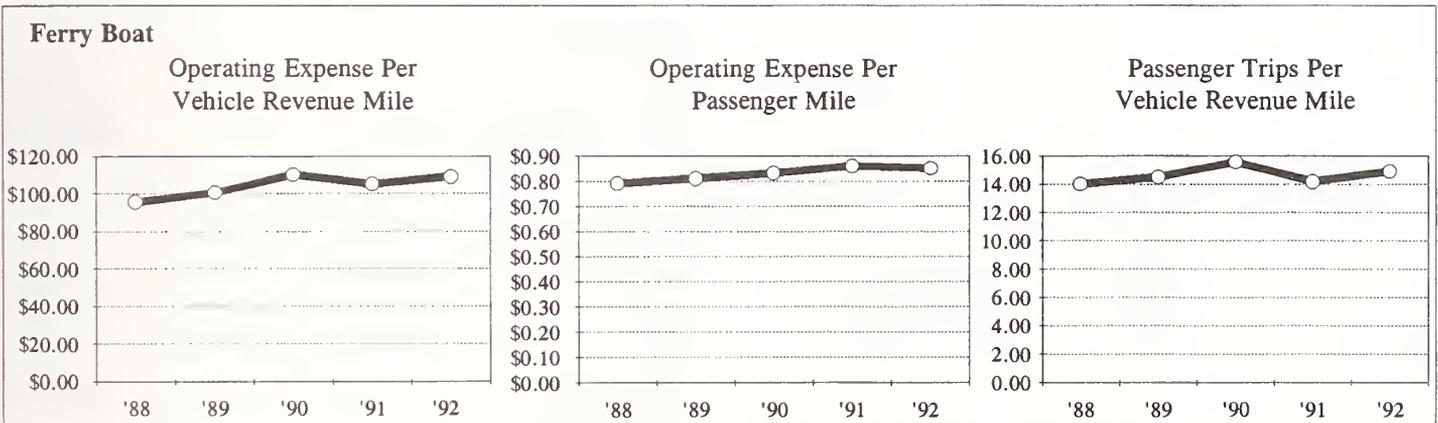
Operating Expense/Vehicle Revenue Mile	\$109.23
Operating Expense/Vehicle Revenue Hour	\$802.15

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.85
Operating Expense/Unlinked Passenger Trip	\$7.33

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	14.90
Unlinked Passenger Trips/Vehicle Revenue Hour	109.43



Washington Metropolitan Area Transit Authority (WMATA)

600 Fifth Street, N.W.
Washington, DC 20001
(202)962-1100

Chief Executive Officer: David Gunn,
General Manager

Section 15 ID Number: 3030

General Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 Census

Washington, DC--MD--VA	
Square Miles	945
Population	3,363,031
Population Ranking Out of 405 UZA's	7

Service Area Statistics

Square Miles	1,486
Population	3,005,757

Service Consumption

Annual Passenger Miles	1,558,737,734
Annual Unlinked Trips	353,947,615
Average Weekday Unlinked Trips	1,213,790
Average Saturday Unlinked Trips	532,689
Average Sunday Unlinked Trips	309,379

Service Supplied

Annual Vehicle Revenue Miles	79,005,494
Annual Vehicle Revenue Hours	4,996,143
Total Fleet	2,320
Vehicles Operated in Maximum Service	1,970
Base Period Requirement	653

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Motor Bus	1,436	0
Heavy Rail	534	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$293,302,732
Local Funds	184,644,371
State Funds	113,939,230
Federal Assistance	53,449,550
Other Funds	20,902,414
Total Operating Funds	\$666,238,297

Summary of Operating Expenses

Salaries/Wages/Benefits	\$456,561,168
Materials & Supplies	54,870,491
Purchased Transportation	0
Other Expenses	74,909,434
Total Operating Expenses	\$586,341,093

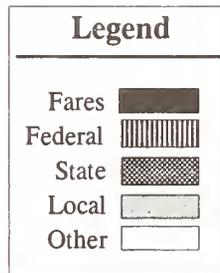
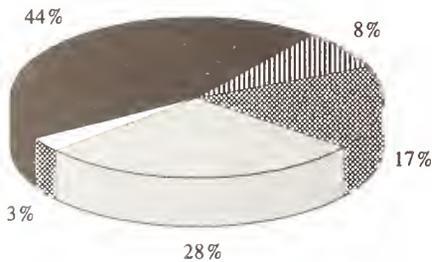
Sources of Capital Funds Expended

Local Funds	\$39,379,796
State Funds	15,539,214
Federal Assistance	205,561,830
Total Capital Funds Expended	\$260,480,840

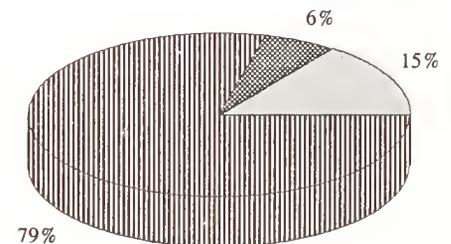
Uses of Capital Funds

Rolling Stock	
Bus	\$11,424,480
Other Modes	5,154,619
Facilities	
Bus	9,172,155
Other Modes	170,163,675
Other Capital	64,565,911
Total Uses of Capital Funds	\$260,480,840

Sources of Operating Funds



Sources of Capital Funds Expended



Washington Metropolitan Area Transit Authority (WMATA)

Characteristics

	Motor Bus	Heavy Rail
Operating Expense	\$291,202,632	\$295,138,461
Capital Funding	\$25,367,229	\$235,113,611
Annual Passenger Miles	531,648,093	1,027,089,641
Annual Vehicle Revenue Miles	40,256,882	38,748,612
Annual Unlinked Trips	167,165,685	186,781,930
Average Weekday Unlinked Trips	564,524	649,266
Annual Vehicle Revenue Hours	3,547,605	1,448,538
Fixed Guideway Directional Route Miles	39.3	162.1
Total Fleet	1,652	668
Average Fleet Age in Years	12.4	10.6
Vehicles Operated in Maximum Service	1,436	534
Peak to Base Ratio	2.9	2.5
Percent Spares	15%	25%

Performance Measures

Service Efficiency

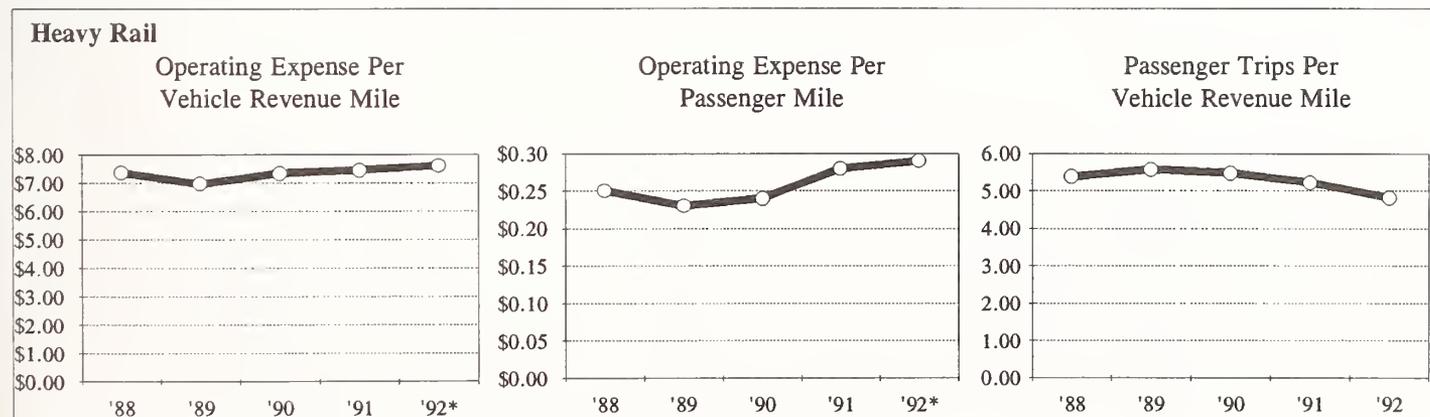
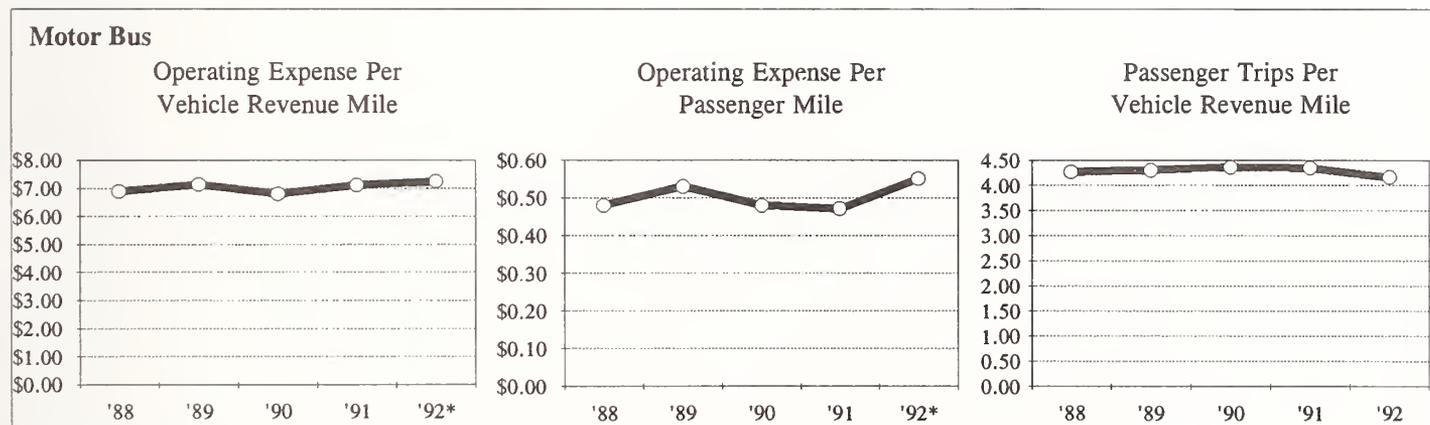
Operating Expense/Vehicle Revenue Mile	\$7.23	\$7.62
Operating Expense/Vehicle Revenue Hour	\$82.08	\$203.75

Cost Effectiveness

Operating Expense/Passenger Mile	\$0.55	\$0.29
Operating Expense/Unlinked Passenger Trip	\$1.74	\$1.58

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	4.15	4.82
Unlinked Passenger Trips/Vehicle Revenue Hour	47.12	128.95



* Joint expenses eliminated and allocated to individual modes.

**Transit Profiles, The Thirty Largest Agencies
for the 1992 Section 15 Report Year**

**Appendix A
Average of the Thirty Largest Agencies**

Average of the Thirty Largest Agencies For the 1992 Section 15 Report Year

General Information (System Wide)

Service Consumption

Annual Passenger Miles	983,384,790
Annual Unlinked Trips	199,311,840
Average Weekday Unlinked Trips	665,792
Average Saturday Unlinked Trips	327,828
Average Sunday Unlinked Trips	214,262

Service Supplied

Annual Vehicle Revenue Miles	54,302,856
Annual Vehicle Revenue Hours	3,533,878
Total Fleet	1,643
Vehicles Operated in Maximum Service	1,321
Base Period Requirement	624

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Demand Response	27	146
Ferry Boat	13	5
Motorbus	916	167
Trolleybus	112	0
Vanpool	211	0
Automated Guideway	9	0
Cable Car	26	0
Commuter Rail	524	175
Inclined Plane	2	2
Heavy Rail	731	0
Streetcar/Light Rail	60	0

Financial Information (System Wide)

Sources of Operating Funds

Passenger Fares	\$155,232,544
Local Funds	122,838,476
State Funds	101,987,267
Federal Assistance	15,480,331
Other Funds	18,007,384
Total Operating Funds	\$413,546,002

Summary of Operating Expenses

Salaries/Wages/Benefits	\$295,856,847
Materials & Supplies	32,572,251
Purchased Transportation	20,838,063
Other Expenses	34,307,012
Total Operating Expenses	\$383,574,173

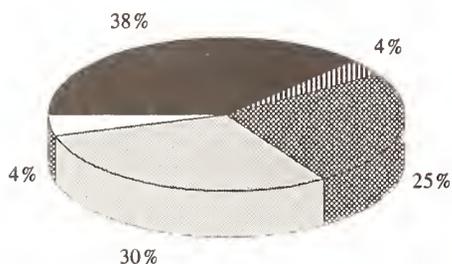
Sources of Capital Funds Expended

Local Funds	\$53,653,089
State Funds	21,773,848
Federal Assistance	64,894,548
Total Capital Funds Expended	\$140,321,485

Uses of Capital Funds

Rolling Stock	
Bus	\$7,291,846
Other Modes	20,490,159
Facilities	
Bus	10,074,513
Other Modes	73,028,437
Other Capital	29,002,718
Total Uses of Capital Funds	\$139,887,674

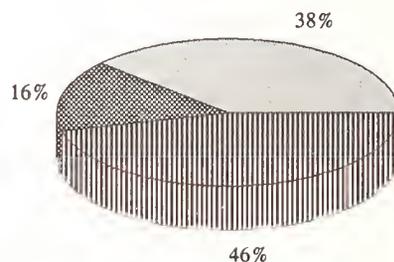
Sources of Operating Funds
(30 Agency Average)



Legend

Fares	
Federal	
State	
Local	
Other	

Sources of Capital Funds Expended
(30 Agency Average)



Average of the Thirty Largest Agencies For the 1992 Section 15 Report Year

Characteristics

	Motorbus	Heavy Rail
Operating Expense	\$207,005,143	\$319,326,420
Capital Funding	23,795,203	184,462,589
Annual Passenger Miles	421,038,278	963,774,868
Annual Vehicle Revenue Miles	32,348,465	45,805,021
Annual Unlinked Trips	121,497,187	199,180,302
Average Weekday Unlinked Trips	402,575	670,179
Annual Vehicle Revenue Hours	2,690,505	2,098,853
Fixed Guideway Directional Route Miles	21.8	122.1
Total Fleet	1,115	914
Average Fleet Age in Years	10.0	17.4
Vehicles Operated in Maximum Service	920	731
Peak to Base Ratio	0.1	0.2
Percent Spares	21%	25%

Performance Measures

Service Efficiency

Operating Expense/Vehicle Revenue Mile	\$6.40	\$6.97
Operating Expense/Vehicle Revenue Hour	\$76.94	\$152.14

Cost Effectiveness

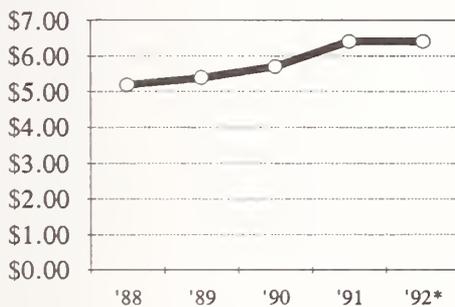
Operating Expense/Passenger Mile	\$0.49	\$0.33
Operating Expense/Unlinked Passenger Trip	\$1.70	\$1.60

Service Effectiveness

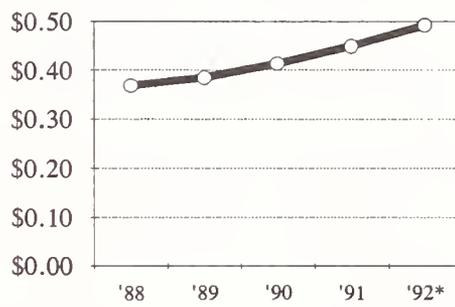
Unlinked Passenger Trips/Vehicle Revenue Mile	3.76	4.35
Unlinked Passenger Trips/Vehicle Revenue Hour	45.16	94.90

Motorbus

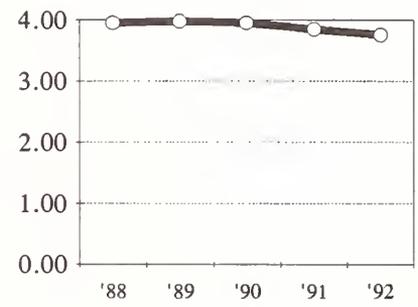
Operating Expense Per Vehicle Revenue Mile



Operating Expense Per Passenger Mile

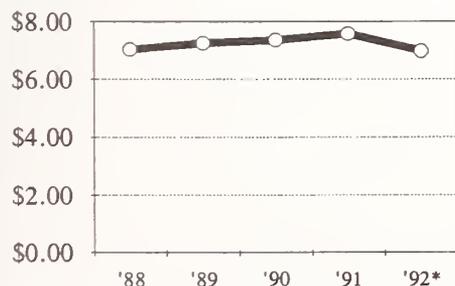


Passenger Trips Per Vehicle Revenue Mile

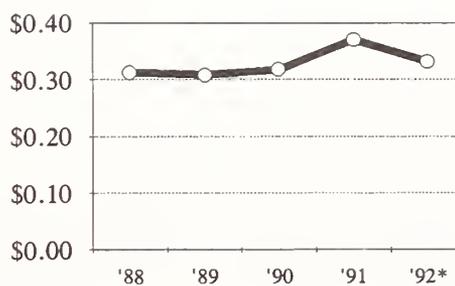


Heavy Rail

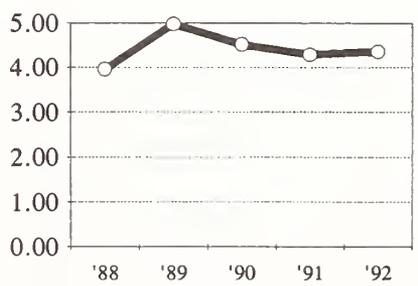
Operating Expense Per Vehicle Revenue Mile



Operating Expense Per Passenger Mile



Passenger Trips Per Vehicle Revenue Mile



* Joint expenses eliminated and allocated to individual modes.

Source: 1992 Section 15 Annual Report

**Transit Profiles, The Thirty Largest Agencies
for the 1992 Section 15 Report Year**

**Appendix B
Cross Reference Table
Transit Profile
1992 Report Year**

Location of Data Items from Section 15 Reports
for the Transit Profile

Transit Profiles, The Thirty Largest Agencies for the 1992 Section 15 Report Year

System Wide Information (page 1)

(All modes, directly operated service plus purchased service where the purchased transportation provider does not file a separate report.)

Data Item

1. Agency Name, Acronym, and ID Number:

Location in Section 15 Report

Form 001 (Transit System Identification), ID Number.

Data Items 1 and 2. Additional information obtained by telephone contact. Some agency names are modified to include geographical reference when names are generic (i.e., Regional Transportation Authority).

2. Address, Phone, and Chief Executive Officer (name and title):

Location in Section 15 Report

Form 001 (Transit System Identification).

Data Item 2.

3. (1990 Census) Urbanized Area Statistics, Square Miles, Population and Rank, Other UZAs Served:

Location in Section 15 Report

Population, rank and UZA area obtained from the Department of Commerce, Bureau of the Census, Qualifying Urbanized Areas for the 1990 Census, *Federal Register*, Volume 57, Number 46, March 9, 1992.

Other UZA's Served-

Form 001 (Transit System Identification)

Data Item 4.

4. Service Area Statistics, Square Miles, Population:

Location in Section 15 Report

Form 001 (Transit System Identification).

Data Item 4.

**Transit Profiles, The Thirty Largest Agencies
for the 1992 Section 15 Report Year**

Service Consumption

Data Item

5. Annual Passenger Miles:

Location in Section 15 Report

Σ Form 406 (Transit System Service - Non-Rail Modes) In 16, col i +

Σ Form 407 (Transit System Service - Rail Modes) In 17, col i

6. Annual Unlinked Trips:

Location in Section 15 Report

Σ Form 406 (Transit System Service - Non-Rail Modes) In 15, col i +

Σ Form 407 (Transit System Service - Rail Modes) In 16, col i

7. Average Weekday Unlinked Trips:

Location in Section 15 Report

Σ Form 406 (Transit System Service - Non-Rail Modes) In 15, col f +

Σ Form 407 (Transit System Service - Rail Modes) In 16, col f

8. Average Saturday Unlinked Trips:

Location in Section 15 Report

Σ Form 406 (Transit System Service - Non-Rail Modes) In 15, col g +

Σ Form 407 (Transit System Service - Rail Modes) In 16, col g

9. Average Sunday Unlinked Trips:

Location in Section 15 Report

Σ Form 406 (Transit System Service - Non-Rail Modes) In 15, col h +

Σ Form 407 (Transit System Service - Rail Modes) In 16, col h

**Transit Profiles, The Thirty Largest Agencies
for the 1992 Section 15 Report Year**

Service Supplied

Data Item

10. Annual Vehicle Revenue Miles:

Location in Section 15 Report

Σ Form 406 (Transit System Service - Non-Rail Modes) ln 08, col i +

Σ Form 407 (Transit System Service - Rail Modes) ln 12, col i

11. Annual Vehicle Revenue Hours:

Location in Section 15 Report

Σ Form 406 (Transit System Service - Non-Rail Modes) ln 09, col i +

Σ Form 407 (Transit System Service - Rail Modes) ln 15, col i

12. Total Fleet:

Location in Section 15 Report

Σ Form 406 (Transit System Service - Non-Rail Modes) ln 02, col i +

Σ Form 407 (Transit System Service - Rail Modes) ln 02, col i

13. Vehicles Operated in Maximum Service:

Location in Section 15 Report

Σ Form 406 (Transit System Service - Non-Rail Modes) ln 01, col i +

Σ Form 407 (Transit System Service - Rail Modes) ln 01, col i

14. Base Period Requirement:

Location in Section 15 Report

Σ Form 406 (Transit System Service - Non-Rail Modes) ln 05, col c +

Σ Form 407 (Transit System Service - Rail Modes) ln 06, col c

Note: If col c = 0, use col f.

**Transit Profiles, The Thirty Largest Agencies
for the 1992 Section 15 Report Year**

Vehicles Operated in Maximum Service

Data Item

15. Modes, Type of Service, and Vehicles:

Location in Section 15 Report

Σ Form 406 (Transit System Service - Non-Rail Modes) ln 01, col i (vehicles) or
Σ Form 407 (Transit System Service - Rail Modes) ln 01, col i

Sources of Operating Funds

Data Item

16. Passenger Fares:

Location in Section 15 Report

Form 201 (Revenue Summary) Σ (ln 06 + ln 07 + ln 15, col c)

*Note: Revenue reported on Form 002 (Contractual Relationship Identification) box(s)
5 and 7 are not included unless they have been reported on Form 201 (Revenue
Summary) ln 21 and/or ln 22, col c.*

17. Local Funds:

Location in Section 15 Report

Form 201 (Revenue Summary) ln 16 + ln 17, col c

18. State Funds:

Location in Section 15 Report

Form 201 (Revenue Summary) ln 18 + ln 19, col c

19. Federal Assistance:

Location in Section 15 Report

Form 201 (Revenue Summary) ln 20, col c

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20. Other Funds:

Computed

Form 201 (Revenue Summary) ln 27, col c - Σ (Items 16 + 17 + 18 + 19 + 20)

21. Total Operating Funds (1992):

Computed

Σ (Items 16 through 20)

Summary of Operating Expenses

Data Item

22. Salaries/Wages/Benefits:

Location in Section 15 Report

Form 301 (Operating Expenses Summary) Σ (lns 01 through 03, col f)

23. Materials & Supplies:

Location in Section 15 Report

Form 301 (Operating Expenses Summary) Σ (lns 05 through 07, col f)

24. Purchased Transportation:

Location in Section 15 Report

Form 301 (Operating Expenses Summary) ln 11, col f

25. Other Expenses:

Location in Section 15 Report

Form 301 (Operating Expenses Summary) Σ (lns 04, 08 through 10, 13, and 14, col f)

Note: If a purchased transportation relationship exists ≥ 100 vehicles in annual maximum service and a separate Section 15 is submitted, then Form 301 (Operating Expenses Summary) (ln 15, col f) - (ln 12, col f) is calculated to prevent duplicative reporting of purchased transportation costs.

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26. Total Operating Expenses (Total System Expenses):

Computed
Σ (Items 22 through 25)

Sources of Capital Funds Expended

Data Item

27. Local Funds:

Location in Section 15 Report
Form 103 (Capital Funding) ln 16, col c + col d.

28. State Funds:

Location in Section 15 Report
Form 103 (Capital Funding) ln 16, col b

29. Federal Assistance:

Location in Section 15 Report
Form 103 (Capital Funding) ln 07, col d

30. Total Capital Funds Expended:

Computed
Σ (Items 27 through 29)

Uses of Capital Funds

31. Rolling Stock (Bus):

Location in Section 15 Report
Form 103 (Capital Funding) Σ (lns 26 and 27, col a)

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32. Rolling Stock (Other Modes):

Location in Section 15 Report

Form 103 (Capital Funding) Σ (lns 17 through 30, col a) - Σ (lns 26 and 27, col a)

33. Facilities (Bus):

Location in Section 15 Report

Form 103 (Capital Funding) Σ (lns 26 and 27, col b)

34. Facilities (Other Modes):

Location in Section 15 Report

Form 103 (Capital Funding) Σ (lns 17 through 30, col b) - Σ (lns 26 and 27, col b)

35. Other Capital:

Location in Section 15 Report

Form 103 (Capital Funding) ln 31, col c

36. Total Uses of Capital Funds:

Computed

Σ (Items 31 through 35)

Modal Level Information (page 2)

(Four columns by mode, directly operated service including purchased service where purchased provider does not file separate report.) First column defaults to Motorbus and second column defaults to Heavy Rail modes if they are reported; otherwise, modes are placed into a maximum of four columns in the descending order of their operating expense.

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Characteristics

Data Item

37. Operating Expenses (by Mode):

Location in Section 15 Report

Form 301 (Operating Expenses) (ln 15, col b) - (ln 12, col b)

Note: Modal information does not include reconciling items and memo items; this data is not reported by mode.

38. Capital Funding:

Location in Section 15 Report

Form 103 (Capital Funding) lns 17 through 30, col d for each Mode in Operating Expenses (by Mode) (Item 39), except for Motorbus (MB) which is the Σ (ln 26 + 27, col d)

39. Annual Passenger Miles:

Location in Section 15 Report

Σ "mode" Form 406 (Transit System Service - Non-Rail Modes) ln 16, col i *or*

Σ "mode" Form 407 (Transit System Service - Rail Modes) ln 17, col i

40. Annual Vehicle Revenue Miles:

Location in Section 15 Report

Σ "mode" Form 406 (Transit System Service - Non-Rail Modes) ln 08, col i *or*

Σ "mode" Form 407 (Transit System Service - Rail Modes) ln 12, col i

41. Annual Unlinked Trips:

Location in Section 15 Report

Σ "mode" Form 406 (Transit System Service - Non-Rail Modes) ln 15, col i *or*

Σ "mode" Form 407 (Transit System Service - Rail Modes) ln 16, col i

42. Average Weekday Unlinked Trips:

Location in Section 15 Report

Σ "mode" Form 406 (Transit System Service - Non-Rail Modes) ln 15, col f *or*

Σ "mode" Form 407 (Transit System Service - Rail Modes) ln 16, col f

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43. Annual Vehicle Revenue Hours:

Location in Section 15 Report

Σ "mode" Form 406 (Transit System Service - Non-Rail Modes) ln 09, col i *or*

Σ "mode" Form 407 (Transit System Service - Rail Modes) ln 15, col i

44. Fixed-Guideway Directional Route Miles (FG):

<u>Mode Code</u>	<u>Location in Section 15 Report</u>
HR	Σ Form 403 (Transit Way Mileage) ln 08, col c <i>or</i>
LR	Σ Form 403 (Transit Way Mileage) ln 16, col c <i>or</i>
CR	Σ Form 403 (Transit Way Mileage) ln 24, col c <i>or</i>
IP	Σ Form 403 (Transit Way Mileage) ln 25, col c <i>or</i>
CC	Σ Form 403 (Transit Way Mileage) ln 26, col c <i>or</i>
AG	Σ Form 403 (Transit Way Mileage) ln 27, col c <i>or</i>
MB	Σ Form 403 (Transit Way Mileage) ln 28, col (c+d) <i>or</i>
TB	Σ Form 403 (Transit Way Mileage) ln 29, col (c+d) <i>or</i>
FB	Σ Form 403 (Transit Way Mileage) ln 30, col (c) <i>or</i>
TR	Σ Form 403 (Transit Way Mileage) ln 31, col (c) <i>or</i>
OR	Σ Form 403 (Transit Way Mileage) ln 32, col (c+d)

Note: Mode Codes - DR, JT, VP assigned zero value.

45. Total Fleet:

Location in Section 15 Report

Σ "mode" Form 406 (Transit System Service - Non-Rail Modes) ln 02, col i *or*

Σ "mode" Form 407 (Transit System Service - Rail Modes) ln 02, col i

46. Average Fleet Age in Years:

Location in Section 15 Report

Form 408 (Revenue Vehicle Inventory)

Computed

For lines 01-24 with a vehicle entry,

$$\Sigma [(1992 - (\text{ln}^*, \text{col e})) \times (\text{ln}^*, \text{col h})] \div (\text{ln 25, col h})$$

This is computed for each mode. However, no computation is made for automobiles or when the year of manufacture is not reported.

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47. Vehicles Operated in Maximum Service:

Location in Section 15 Report

Σ "mode" Form 406 (Transit System Service - Non-Rail Modes) In 01, col i or

Σ "mode" Form 407 (Transit System Service - Rail Modes) In 01, col i

48. Peak to Base Ratio:

Computed

Form 406 (Transit System Service - Non-Rail Modes) In 05, the greater of col b or d ÷

Σ "mode" Form 406 (Transit System Service - Non-Rail Modes) In 05, col c or

Form 407 (Transit System Service - Rail Modes) In 05, the greater of col b or d ÷

Σ "mode" Form 407 (Transit System Service - Rail Modes) In 05, col c

Note: Demand Response (DR) does not have peaks; therefore, no peak to base ratio is calculated. Accordingly, an N/A is assigned. An N/A is also assigned if data has not been reported in In 05, cols b and d.

49. Percent Spares:

Computed

[(Total Fleet (Item 45) - Vehicles Operated in Maximum Service (Item 47)] ÷

Vehicles Operated in Maximum Service (Item 47) × 100%

Performance Measures

Service Efficiency

Data Item

50. Operating Expense/Vehicle Revenue Mile:

Computed

Operating Expenses (Item 37) ÷ Annual Vehicle Revenue Miles (Item 40)

51. Operating Expense/Vehicle Revenue Hour:

Computed

Operating Expenses (Item 37) ÷ Annual Vehicle Revenue Hours (Item 43)

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Cost Effectiveness

Data Item

52. Operating Expense/Passenger Mile:

Computed

Operating Expenses (Item 37) ÷ Annual Passenger Miles (Item 39)

53. Operating Expense/Unlinked Passenger Trip:

Computed

Operating Expenses (Item 37) ÷ Annual Unlinked Trips (Item 39)

Service Effectiveness

Data Item

54. Unlinked Passenger Trips/Vehicle Revenue Mile:

Computed

Annual Unlinked Trips (Item 41) ÷ Annual Vehicle Revenue Miles (Item 40)

55. Unlinked Passenger Trips/Vehicle Revenue Hour:

Computed

Annual Unlinked Trips (Item 41) ÷ Annual Vehicle Revenue Hours (Item 43)







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