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# Transit Profiles The Thirty Largest Agencies



For the 1995 National Transit Database Report Year 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.

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http://www.fta.dot.gov

# Transit Profiles The Thirty Largest Agencies

For the 1995 National Transit Database Report Year

Gordon J. Linton
Administrator
Federal Transit Administration



### Introduction

This publication consists of consolidated profiles for the thirty (30) largest transit agencies in the United States for the 1995 Report Year. The 1995 Report Year includes transit agencies with their fiscal years ending during the 1995 calendar year. The criterion for determining the largest transit agencies is operating funds expended. Each profile consists of general and summary reports, as well as modal, performance and trend indicators.

Each transit agency has a unique publication name in order to provide a user-friendly and easily understood document. Many transit agencies have similar names such as "Mass Transportation Authority" or "Regional Transit District." The publication name emphasizes the urbanized area to help with geographical location and to show relationships with regional governing bodies and with purchased transportation providers.

The left page of each profile shows both general and financial information. General information includes the Urbanized Area Statistics, Service Area Statistics, Service Consumption, Service Supplied, and the Vehicles Operated in Maximum Service. Financial information includes the Sources of Operating Funds Expended, Summary of Operating Expenses, Sources of Capital Funds Expended, and Uses of Capital Funds.

Two pie charts at the bottom of the page graphically depict the Sources of Operating Funds Expended and Sources of Capital Funds Expended. If there are no expenditures or if all expenditures are from one source, then the profile excludes the pie chart.

The right page of the profile portrays transit service characteristics by mode. The profile includes only the four modes with the largest operating expenses. If a transit agency operates Bus (MB) and Heavy Rail (HR) modes, the data always appear in columns one and two, respectively. Additional modes appear in columns three and four in descending order of their operating expense. For each mode there is financial data, service characteristics and performance measures. The performance measures characterize service efficiency, cost effectiveness and service effectiveness.

At the bottom of the right page are line graphs to show trends in data for the 1991 through 1995 report years. The line graphs portray performance measures for the modes in columns one and two. Inconsistent patterns on the line graphs are due to reporting anomalies. Reasons for these anomalies include: (1) the transit agency commenced reporting after 1991; (2) the transit agency added a new mode and/or type of service; (3) the transit agency did not file a report for one or more years; (4) the transit agency received a reporting waiver for some financial and/or operating data; or, (5) the transit agency reported questionable data that FTA partially or wholly deleted from the database; and, (6) all transit agencies began reporting fully allocated expenses by mode in 1992 (i.e., the elimination of joint expense reporting).

For a transit agency with purchased transportation relationships with a provider(s) filing its own National Transit Database (NTD) report(s), the profile consolidates the report of the transit agency and the purchased transportation provider(s). This provides a comprehensive summary of financial performance (operating funds expended and operating expenses) and service supplied and consumed. For a consolidated profile, the NTD identification numbers of the purchased transportation provider(s) are listed. The Urbanized Area Statistics, Service Area Statistics, Source of Operating Funds Expended, Summary of Operating Expenses, Sources of Capital Funds Expended, and Uses of Capital Funds are those of the transit agency buying the service. All other items are aggregates of the data or computations using the aggregated data. However, there are differences between the transit agency and its provider(s)

in operating expenses due to other costs incurred by the transit agency as a buyer of service, profit by the seller, and different fiscal years of the buyer and seller(s).

For the 1995 Report Year, all purchased transportation expenses are in the Purchased Transportation line item under the Summary of Operating Expenses. In prior years, the Salaries/Wages/Benefits, Materials and Supplies, and Other Operating Expenses line items included the expenses of the purchased transportation providers filing separate reports. In addition, there were several corrections in the data aggregation procedure for the consolidated profiles. Specifically, Average Fleet Age and Peak to Base Ratio reflect aggregated data. In prior years, these data items did not include the purchased transportation provider(s) filing a separate report(s). Also, Fixed Guideway Directional Route Miles is no longer a direct aggregation of data; there is no duplicate segment mileage.

Questionable (Q), and Waived (W) data items are in the affected Transit Profiles. See the 1995 Data Tables for additional information.

Appendix A provides an aggregate total for the thirty (30) largest transit agencies including the consolidated reports. This profile reflects the same data aggregation procedures as the consolidated profiles. The Other category includes aggregate data for automated guideway, cable car, ferryboat, inclined plane, trolleybus, and vanpool modes.

Appendix B provides a Cross Reference Table for the location of each data item in the NTD report filed by the transit agency. If the data item is a computation, Appendix B states the formula.

Appendix C provides a Cross Reference Table for each data item in the eight consolidated reports included in this publication. If the data item is a computation, Appendix C states the formula.

The following 1995 National Transit Database Report Year reference materials provide additional information:

- Data Tables
- Transit Profiles, Agencies in Urbanized Areas Exceeding 200,000 Population
- Transit Profiles, Agencies in Urbanized Areas with a Population of Less than 200,000
- National Transit Summaries and Trends

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UZA

Transit Agency Atlanta, GA Baltimore, MD Boston, MA Chicago, IL--Northwestern IN Chicago-RTA-Northeastern Illinois Regional Commuter Railroad Corporation (5118) .......... 10 Cleveland, OH Dallas--Fort Worth, TX Denver, CO Detroit, MI Los Angeles, CA Miami--Hialeah, FL Minneapolis--St. Paul, MN 

<sup>\*</sup> 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).

UZA Transit Agency New York, NY--Northeastern NJ Philadelphia, PA--NJ Pittsburgh, PA Portland--Vancouver, OR--WA San Francisco--Oakland, CA San Jose, CA Seattle, WA Washington, DC--MD--VA **Appendices** Appendix B: Profile Line Items Cross Referenced to the 1995 NTD Report Location/Calculation B-2

Appendix C: Profile Line Items Cross-Referenced to the 1995 NTD Report Location/Calculation

<sup>\*</sup> 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).



Transit Profiles
The Thirty Largest Agencies

# Metropolitan Atlanta Rapid Transit Authority (MARTA)

2424 Piedmont Road, N.E. Atlanta, GA 30324-3330 (404)848-5054

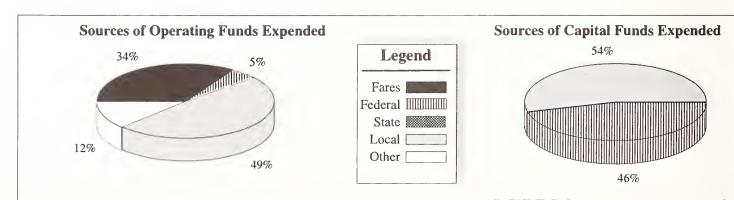
Chief Executive Officer: Richard Simonetta,

General Manager

ID Number: 4022

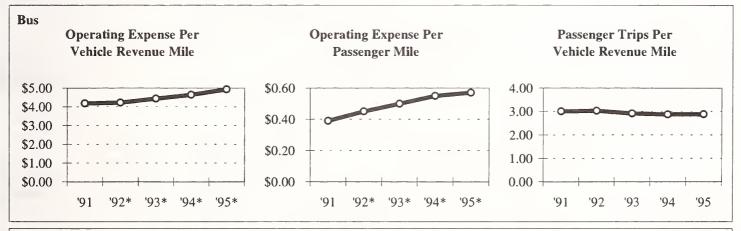
# General Information (System Wide) Financial Information (System Wide)

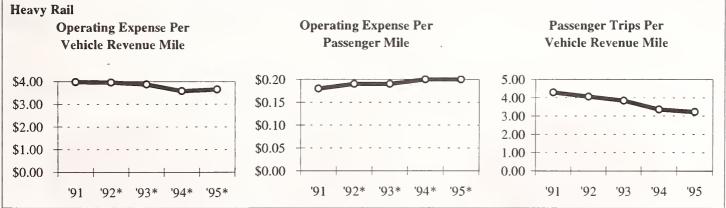
Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating Funds Expende	ed	
Atlanta, GA		Passenger Fares		\$75,466,057
Square Miles	1,137	Local Funds		108,993,276
Population	2,157,806	State Funds		0
Population Ranking Out of 405 UZA's	12	Federal Assistance		12,111,402
		Other Funds		26,786,807
		<b>Total Operating Funds Expended</b>	-	\$223,357,542
Service Area Statistics				
Square Miles	804			
Population	1,241,000	<b>Summary of Operating Expenses</b>		
•		Salaries/Wages/Benefits		\$161,028,964
Service Consumption		Materials & Supplies		21,116,853
Annual Passenger Miles	618,697,785	Purchased Transportation		2,365,094
Annual Unlinked Trips	143,674,639	Other Expenses		22,799,953
Average Weekday Unlinked Trips	469,802	*		\$207,310,864
Average Saturday Unlinked Trips	282,574			
Average Sunday Unlinked Trips	161,972			\$57,836,006
Service Supplied		Sources of Capital Funds Expended		
Annual Vehicle Revenue Miles	48,468,600	Local Funds		\$75,524,600
Annual Vehicle Revenue Hours	2,858,433	State Funds		9,094
Total Fleet	951	Federal Assistance		63,895,001
Vehicles Operated in Maximum Service	762	<b>Total Capital Funds Expended</b>	_	\$139,428,695
Base Period Requirement	387	<i>x</i>		, , , , , , , , , ,
Vehicles Operated in Maximum Service		Uses of Capital Funds		
Directly	Purchased	Rolling	Facilities	
Operated	Transportation	Stock	and Other	Total
Bus 565	0	Bus \$10,836,443	\$13,222,324	\$24,058,767
Heavy Rail 158	0	Heavy Rail 5,972,266	109,397,662	115,369,928
Demand Response 0	39	Demand Response 0	0	0
Total 723	39	Total \$16,808,709	\$122,619,986	\$139,428,695



### Metropolitan Atlanta Rapid Transit Authority (MARTA)

Characteristics	D.	Heavy	Demand
	Bus	Rail	Response
Operating Expense	\$125,115,043	\$79,830,727	\$2,365,094
Capital Funding	\$24,058,767	\$115,369,928	\$0
Annual Passenger Miles	220,548,489	397,366,936	782,360
Annual Vehicle Revenue Miles	25,397,199	21,879,036	1,192,365
Annual Unlinked Trips	73,253,000	70,351,000	70,639
Average Weekday Unlinked Trips	242,062	227,482	258
Annual Vehicle Revenue Hours	1,986,517	803,024	68,892
Fixed Guideway Directional Route Miles	18.2	80.8	N/A
Total Fleet	668	238	45
Average Fleet Age in Years	7.1	11.9	2.8
Vehicles Operated in Maximum Service	565	158	39
Peak to Base Ratio	2.0	1.4	N/A
Percent Spares	18%	51%	15%
Performance Measures			
Service Efficiency			
Operating Expense/Vehicle Revenue Mile	\$4.93	\$3.65	\$1.98
Operating Expense/Vehicle Revenue Hour	\$62.98	\$99.41	\$34.33
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.57	\$0.20	\$3.02
Operating Expense/Unlinked Passenger Trip	\$1.71	\$1.13	\$33.48
Service Effectiveness			
Unlinked Passenger Trips/Vehicle Revenue Mile	2.88	3.22	0.06
Unlinked Passenger Trips/Vehicle Revenue Hour	36.88	87.61	1.03





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# Maryland - Mass Transit Administration (Maryland MTA)

6 Saint Paul Street Baltimore, MD 21202-1614 (410)767-3722 Chief Executive Officer: John A. Agro, Jr.,

Administrator

ID Number: 3034

# General Information (System Wide)

# Urbanized Area (UZA) Statistics - 1990 Census Baltimore, MD Square Miles 593 Population 1,889,873

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 ConsumptionAnnual Passenger Miles520,691,082Annual Unlinked Trips108,468,245Average Weekday Unlinked Trips375,466Average Saturday Unlinked Trips170,477Average Sunday Unlinked Trips65,667

Service Supplied

Annual Vehicle Revenue Miles 33,402,156

Annual Vehicle Revenue Hours 2,292,063

Total Fleet 1,289

Vehicles Operated in Maximum Service 1,042

Base Period Requirement 324

Vehicles Operated in Maximum Service

-	Directly Operated	Purchased Transportation
Bus	677	85
Heavy Rail	54	0
Commuter Rail	0	112
Demand Response	12	72
Light Rail	30	0
Total	773	269

# **Financial Information (System Wide)**

Sources	of Operating	<b>Funds</b>	<b>Expended</b>
---------	--------------	--------------	-----------------

Total Operating Funds Expended	\$234,117,548
Other Funds	2,672,492
Federal Assistance	8,213,876
State Funds	134,318,074
Local Funds	0
Passenger Fares	\$88,913,106

### **Summary of Operating Expenses**

Total Operating Expenses	\$232,551,174
Other Expenses	23,191,057
Purchased Transportation	47,849,826
Materials & Supplies	17,351,778
Salaries/Wages/Benefits	\$144,158,513
or operating Expenses	

Reconciling Cash Expenditures \$1,600,389

Sources of Capital Funds Expended

Sources of Capital rungs Expended	
Local Funds	\$0
State Funds	34,355,691
Federal Assistance	83,552,616
Total Capital Funds Expended	\$117,908,307

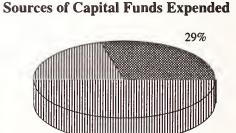
Uses of Capital Funds

oses of cupital I allac	Rolling Stock	Facilities and Other	Total
Bus	\$12,046,728	\$8,203,037	\$20,249,765
Heavy Rail	726,229	33,982,096	34,708,325
Commuter Rail	26,456,990	17,666,774	44,123,764
Demand Response	0	0	0
Light Rail	454,227	18,372,226	18,826,453
Total	\$39,684,174	\$78,224,133	\$117,908,307

# Sources of Operating Funds Expended 38% 4%



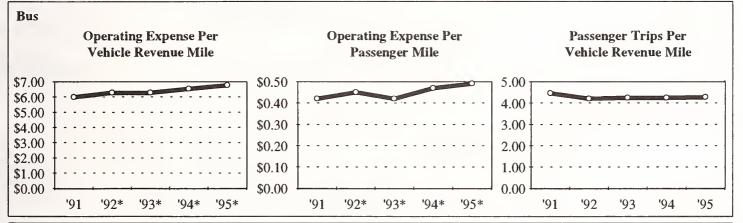
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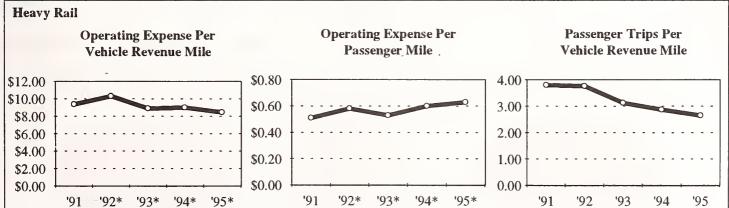


71%

### Maryland - Mass Transit Administration (Maryland MTA)

Characteristics		Heavy	Commuter	Light
	Bus	Rail	Rail	Rail
Operating Expense	\$137,564,946	\$33,644,632	\$37,287,370	\$17,769,175
Capital Funding	\$20,249,765	\$34,708,325	\$44,123,764	\$18,826,453
Annual Passenger Miles	283,109,858	53,479,434	144,469,194	37,698,018
Annual Vehicle Revenue Miles	20,345,516	3,983,640	4,648,317	2,147,113
Annual Unlinked Trips	86,974,194	10,556,451	4,799,641	5,811,516
Average Weekday Unlinked Trips	298,674	37,639	18,648	19,385
Annual Vehicle Revenue Hours	1,734,558	142,558	117,358	125,003
Fixed Guideway Directional Route Miles	11.8	29.4	373.4	43.6
Total Fleet	925	100	137	35
Average Fleet Age in Years	7.9	10.4	22.9	3.0
Vehicles Operated in Maximum Service	762	54	112	30
Peak to Base Ratio	3.1	1.3	3.8	1.0
Percent Spares	21%	85%	22%	17%
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$6.76	\$8.45	\$8.02	\$8.28
Operating Expense/Vehicle Revenue Hour	\$79.31	\$236.01	\$317.72	\$142.15
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.49	\$0.63	\$0.26	\$0.47
Operating Expense/Unlinked Passenger Trip	\$1.58	\$3.19	\$7.77	\$3.06
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	4.27	2.65	1.03	2.71
Unlinked Passenger Trips/Vehicle Revenue Hour	50.14	74.05	40.90	46.49





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# **Boston-Massachusetts Bay Transportation Authority** (MBTA)

10 Park Plaza Boston, MA 02116 (617)222-5176 Chief Executive Officer: Patrick J. Moynihan,

General Manager

ID Number: 1003

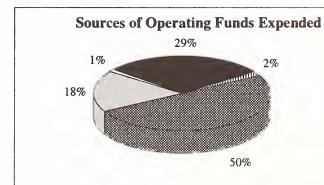
# **General Information (System Wide)**

# Financial Information (System Wide)

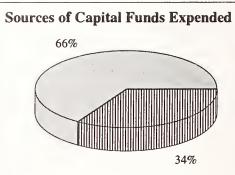
Urbanized Area (UZA) Statistics - 1990 (	Census	Sources of Operating Funds Expended	
Boston, MA		Passenger Fares	\$202,764,526
Square Miles	891	Local Funds	121,287,010
Population	2,775,370	State Funds	341,486,495
Population Ranking Out of 405 UZA's	10	Federal Assistance	15,216,023
		Other Funds	8,200,931
		Total Operating Funds Expended	\$688,954,985
Service Area Statistics			
Square Miles	1,038		
Population	2,602,487	Summary of Operating Expenses	
		Salaries/Wages/Benefits	\$411,831,112
Service Consumption		Materials & Supplies	53,875,706
Annual Passenger Miles	1,386,187,235	Purchased Transportation	27,218,440
Annual Unlinked Trips	321,885,416	Other Expenses	74,551,284
Average Weekday Unlinked Trips	1,029,297	Total Operating Expenses	\$567,476,542
Average Saturday Unlinked Trips	610,004		
Average Sunday Unlinked Trips	416,815	Reconciling Cash Expenditures	\$161,458,048
Service Supplied		Sources of Capital Funds Expended	
Annual Vehicle Revenue Miles	74,447,896	Local Funds	\$385,374,862
Annual Vehicle Revenue Hours	4,410,863	State Funds	0
Total Fleet	2,445	Federal Assistance	199,137,470
Vehicles Operated in Maximum Service	1,934	Total Capital Funds Expended	\$584,512,332
Base Period Requirement	851		

#### Vehicles Operated in Maximum Service

Vehicles Operated in Ma	aximum Service		Uses of Capital Fund	S		
	Directly	Purchased		Rolling	<b>Facilities</b>	
	Operated	Transportation		Stock	and Other	Total
Bus	790	81	Bus	\$52,426,417	\$381,915	\$52,808,332
Heavy Rail	310	0	Heavy Rail	74,548,576	105,553,097	180,101,673
Commuter Rail	307	0	Commuter Rail	89,770,483	248,843,477	338,613,960
Demand Response	0	274	Demand Response	0	0	0
Light Rail	142	0	Light Rail	1,706,822	11,281,545	12,988,367
Trolleybus	23	0	Trolleybus	0	0	0
Ferryboat	0	7	Ferryboat	0	0	. 0
Total	1,572	362	Total	\$218,452,298	\$366,060,034	\$584,512,332

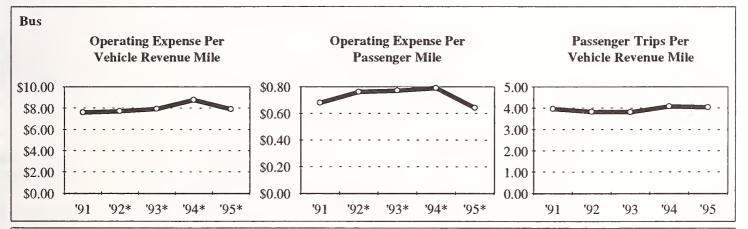


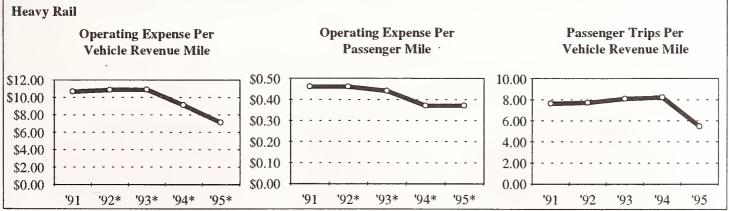




### **Boston-Massachusetts Bay Transportation Authority (MBTA)**

Characteristics	Bus	Heavy Rail	Commuter Rail	Light Rail
Operating Expense	\$207,609,871	\$148,255,692	\$108,717,901	\$75,380,287
Capital Funding	\$52,808,332	\$180,101,673	\$338,613,960	\$12,988,367
Annual Passenger Miles	323,519,015	404,306,223	476,456,978	160,826,186
Annual Vehicle Revenue Miles	26,372,127	20,812,492	15,482,442	5,522,987
Annual Unlinked Trips	106,279,569	113,490,195	25,495,214	71,519,074
Average Weekday Unlinked Trips	340,248	362,034	92,205	216,925
Annual Vehicle Revenue Hours	2,093,171	946,022	492,015	368,199
Fixed Guideway Directional Route Miles	2.4	75.8	574.3	55.9
Total Fleet	1,135	408	346	201
Average Fleet Age in Years	8.0	12.9	7.4	14.1
Vehicles Operated in Maximum Service	871	310	307	142
Peak to Base Ratio	1.9	1.9	2.0	1.6
Percent Spares	30%	32%	13%	42%
<b>Performance</b> Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$7.87	\$7.12	\$7.02	\$13.65
Operating Expense/Vehicle Revenue Hour	\$99.18	\$156.71	\$220.96	\$204.73
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.64	\$0.37	\$0.23	\$0.47
Operating Expense/Unlinked Passenger Trip	\$1.95	\$1.31	\$4.26	\$1.05
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	4.03	5.45	1.65	12.95
Unlinked Passenger Trips/Vehicle Revenue Hour	50.77	119.97	51.82	194.24





<sup>\*</sup> 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: David R. Mosena,

General Manager

ID Number: 5066

Purchased Transportation Providers > 100 Vehicles: Cook-Dupage Transportation Company (5134).

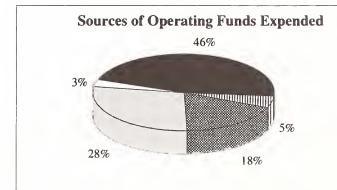
# **General Information (System Wide)**

# Financial Information (System Wide)

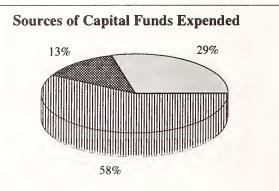
Chicago, ILNorthwestern IN		Passenger Fares	\$552,956,252
Square Miles	1,585	Local Funds	134,009,426
Population	6,792,087	State Funds	134,009,426
Population Ranking Out of 405 UZA's	3	Federal Assistance	37,030,000
ropulation raming out of the certain		Other Funds	25,435,433
		Total Operating Funds Expended	\$749,431,111
Service Area Statistics			
Square Miles	356		
Population	3,708,773	Summary of Operating Expenses	
•		Salaries/Wages/Benefits	\$607,768,221
Service Consumption		Materials & Supplies	74,498,405
Annual Passenger Miles	1,633,368,797	Purchased Transportation	24,492,696
Annual Unlinked Trips	442,807,478	Other Expenses	103,302,596
Average Weekday Unlinked Trips	1,464,165	Total Operating Expenses	\$810,061,918
Average Saturday Unlinked Trips	793,622		
Average Sunday Unlinked Trips	502,393	Reconciling Cash Expenditures	\$15,752,970
Service Supplied		Sources of Capital Funds Expended	
Annual Vehicle Revenue Miles	122,957,272	Local Funds	\$98,124,728
Annual Vehicle Revenue Hours	9,466,087	State Funds	45,586,743
Total Fleet	3,938	Federal Assistance	201,376,140
Vehicles Operated in Maximum Service	3,226	Total Capital Funds Expended	\$345,087,611
Base Period Requirement	1,292	•	

Allifalli Del vice	
Directly	Purchased
Operated	Transportation
1,657	0
803	0
0	766
2,460	766
	Directly Operated 1,657 803

oses of capital Luna.	Rolling Stock	Facilities and Other	Total
Bus	\$91,142,482	\$37,153,138	\$128,295,620
Heavy Rail	13,063,836	203,728,155	216,791,991
Demand Response	0	0	0
Total	\$104,206,318	\$240,881,293	\$345,087,611

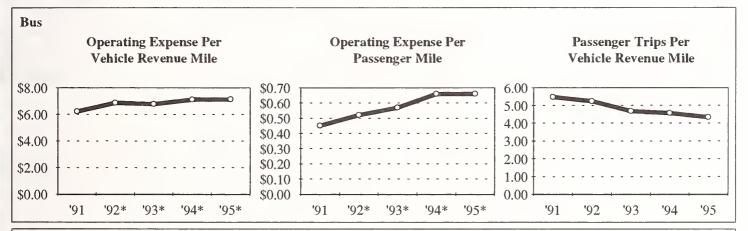


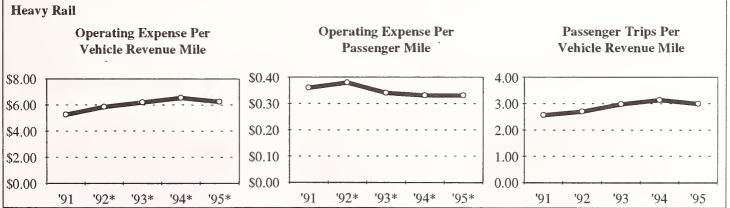




### Chicago-RTA-Chicago Transit Authority\* (CTA)

Characteristics	Bus	Heavy Rail	Demand
Operating Evnance	\$503,015,002	\$282,554,220	<b>Response</b> \$22,054,069
Operating Expense Capital Funding	\$128,295,620	\$216,791,991	\$22,054,009
Annual Passenger Miles	766,588,182	856,551,688	10,228,927
Annual Vehicle Revenue Miles	70,680,858	45,282,873	6,993,541
	306,075,585	135,461,619	1,270,274
Annual Unlinked Trips	994,274	465,812	4,079
Average Weekday Unlinked Trips	6,831,140	1,891,501	743,446
Annual Vehicle Revenue Hours	5.4	207.7	743,440 N/A
Fixed Guideway Directional Route Miles			776
Total Fleet	2,028	1,134	
Average Fleet Age in Years	6.2	12.5	0.8
Vehicles Operated in Maximum Service	1,657	803	766
Peak to Base Ratio	1.7	2.6	N/A
Percent Spares	22%	41%	1%
Performance Measures			
Service Efficiency			
Operating Expense/Vehicle Revenue Mile	\$7.12	\$6.24	\$3.15
Operating Expense/Vehicle Revenue Hour	\$73.64	\$149.38	\$29.66
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.66	\$0.33	\$2.16
Operating Expense/Unlinked Passenger Trip	\$1.64	\$2.09	\$17.36
	42.0	42.00	420
Service Effectiveness			
Unlinked Passenger Trips/Vehicle Revenue Mile	4.33	2.99	0.18
Unlinked Passenger Trips/Vehicle Revenue Hour	44.81	71.62	1.71





<sup>\*</sup> 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)322-6979

Chief Executive Officer: Philip A. Pagano,

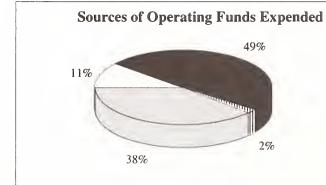
Executive Director

ID Number: 5118

\$201,600,980

# General Information (System Wide) Financial Information (System Wide)

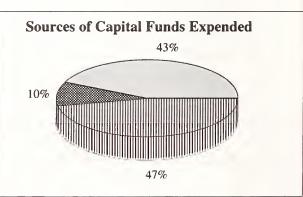
	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating Funds Expended		
Chicago, ILNorthwestern IN		Passenger Fares		\$158,709,799
Square Miles	1,585	Local Funds		121,140,943
Population	6,792,087	State Funds		1,152,560
Population Ranking Out of 405 UZA's	3	Federal Assistance		5,435,381
		Other Funds		35,457,484
		<b>Total Operating Funds Expended</b>	_	\$321,896,167
Service Area Statistics				
Square Miles	3,721			
Population	7,261,176	Summary of Operating Expenses		
-		Salaries/Wages/Benefits		\$215,459,274
Service Consumption		Materials & Supplies		28,695,235
Annual Passenger Miles	1,451,433,629	Purchased Transportation		4,790,994
Annual Unlinked Trips	67,137,802	Other Expenses		72,950,664
Average Weekday Unlinked Trips	251,352	<b>Total Operating Expenses</b>		\$321,896,167
Average Saturday Unlinked Trips	38,765			
Average Sunday Unlinked Trips	21,599	Reconciling Cash Expenditures		\$15,728,710
Service Supplied		Sources of Capital Funds Expended		
Annual Vehicle Revenue Miles	34,345,148	Local Funds		\$87,022,244
Annual Vehicle Revenue Hours	1,064,471	State Funds		20,643,857
Total Fleet	1,110	Federal Assistance		93,934,879
Vehicles Operated in Maximum Service	1,002	Total Capital Funds Expended		\$201,600,980
Base Period Requirement	337			
Vehicles Operated in Maximum Service		Uses of Capital Funds		
Directly	Purchased	Rolling	<b>Facilities</b>	
Operated	Transportation	Stock	and Other	Total



912



Commuter Rail



\$58,473,180 \$143,127,800

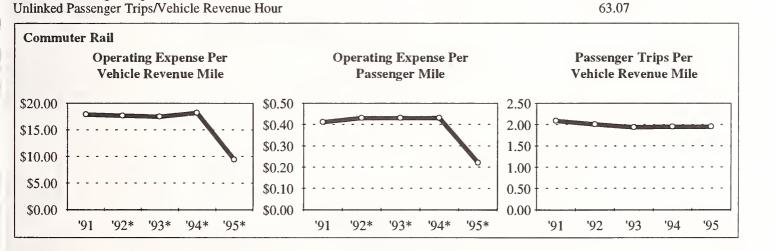
Commuter Rail

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

Characteristics	Commuter
	Rail
Operating Expense	\$321,896,167
Capital Funding	\$201,600,980
Annual Passenger Miles	1,451,433,629
Annual Vehicle Revenue Miles	34,345,148
Annual Unlinked Trips	67,137,802
Average Weekday Unlinked Trips	251,352
Annual Vehicle Revenue Hours	1,064,471
Fixed Guideway Directional Route Miles	1010.2
Total Fleet	1,110
Average Fleet Age in Years	24.1
Vehicles Operated in Maximum Service	1,002
Peak to Base Ratio	2.7
Percent Spares	11%
Performance Measures	
Service Efficiency	
Operating Expense/Vehicle Revenue Mile	\$9.37
Operating Expense/Vehicle Revenue Hour	\$302.40
Cost Effectiveness	
Operating Expense/Passenger Mile	\$0.22
Operating Expense/Unlinked Passenger Trip	\$4.79

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile



1.95

# **Greater Cleveland Regional Transit Authority** (RTA)

21

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

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

ID Number: 5015

\$6,419,211

# **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

687
1,412,140

Service Consumption	
Annual Passenger Miles	256,097,932
Annual Unlinked Trips	58,289,699
Average Weekday Unlinked Trips	180,324
Average Saturday Unlinked Trips	100,110
Average Sunday Unlinked Trips	123,839

Service Supplied	
Annual Vehicle Revenue Miles	24,438,031
Annual Vehicle Revenue Hours	1,898,752
Total Fleet	979
Vehicles Operated in Maximum Service	719
Base Period Requirement	299

# Vehicles Operated in Maximum Service

_	Directly	Purchased
	Operated	Transportation
Bus	591	0
Heavy Rail	35	0
Demand Response	49	18
Light Rail	26	0
Total	701	18

# **Financial Information (System Wide)**

Sources of Operating Funds Expended	
Passenger Fares	\$42,975,611
Local Funds	121,975,309
State Funds	6,368,403
Federal Assistance	7,954,317
Other Funds	4,364,256
Total Operating Funds Expended	\$183,637,896

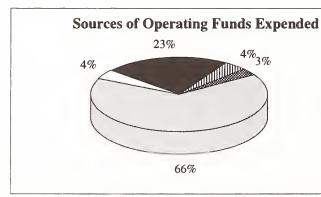
Salaries/Wages/Benefits	\$134,251,986
Materials & Supplies	14,739,942
Purchased Transportation	917,631
Other Expenses	24,131,213
Total Operating Expenses	\$174,040,772

Sources of Capital Funds Expended	
Local Funds	\$30,172,102
State Funds	19,092,000
Federal Assistance	19,434,659
Total Capital Funds Expended	\$68,698,761

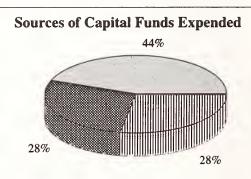
#### **Uses of Capital Funds**

Reconciling Cash Expenditures

oses of Capital Lands	Rolling Stock	Facilities and Other	Total
Bus	\$9,295,789	\$7,809,797	\$17,105,586
Heavy Rail	0	14,609,781	14,609,781
Demand Response	0	3,537,089	3,537,089
Light Rail	0	33,446,305	33,446,305
Total	\$9,295,789	\$59,402,972	\$68,698,761

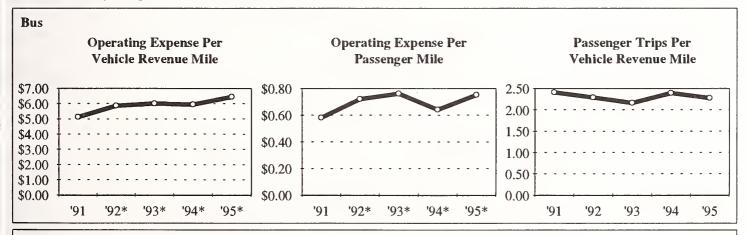


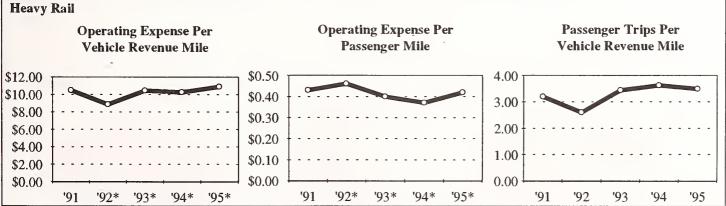




### **Greater Cleveland Regional Transit Authority (RTA)**

Characteristics		Heavy	Light	Demand
	Bus	Rail	Rail	Response
Operating Expense	\$132,126,268	\$21,681,108	\$12,484,638	\$7,748,758
Capital Funding	\$17,105,586	\$14,609,781	\$33,446,305	\$3,537,089
Annual Passenger Miles	175,161,932	51,333,253	27,675,419	1,927,328
Annual Vehicle Revenue Miles	20,481,259	1,988,626	1,015,575	952,571
Annual Unlinked Trips	46,577,792	6,949,409	4,444,974	317,524
Average Weekday Unlinked Trips	140,071	23,781	15,325	1,147
Annual Vehicle Revenue Hours	1,635,630	93,377	61,525	108,220
Fixed Guideway Directional Route Miles	0.0	38.2	26.7	N/A
Total Fleet	782	59	47	91
Average Fleet Age in Years	7.7	12.0	14.0	6.1
Vehicles Operated in Maximum Service	591	35	26	67
Peak to Base Ratio	2.0	3.3	4.0	N/A
Percent Spares	32%	69%	81%	36%
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$6.45	\$10.90	\$12.29	\$8.13
Operating Expense/Vehicle Revenue Hour	\$80.78	\$232.19	\$202.92	\$71.60
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.75	\$0.42	\$0.45	\$4.02
Operating Expense/Unlinked Passenger Trip	\$2.84	\$3.12	\$2.81	\$24.40
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	2.27	3.49	4.38	0.33
Unlinked Passenger Trips/Vehicle Revenue Hour	28.48	74.42	72.25	2.93





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# Dallas Area Rapid Transit Authority\* (DART)

1401 Pacific Avenue Dallas, TX 75266-7226 (214)749-3049 Chief Executive Officer: Roger Snoble President/Executive Directo

ID Number: 6056

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

General	Inform	ation	(System	Wide)
			A CA	A A HOTO

# **Financial Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990 C DallasFort Worth, TX		Sources of Operating Funds Expended	\$26.751.200
·	1.442	Passenger Fares	\$26,751,287
Square Miles	1,443	Local Funds	170,844,045
Population Population	3,198,259	State Funds	1.000.1=
Population Ranking Out of 405 UZA's	8	Federal Assistance	1,889,179
		Other Funds	2,214,850
		Total Operating Funds Expended	\$198,878,305
Service Area Statistics			
Square Miles	695		
Population	1,831,700	Summary of Operating Expenses	
		Salaries/Wages/Benefits	\$87,845,895
Service Consumption		Materials & Supplies	14,890,741
Annual Passenger Miles	239,032,748	Purchased Transportation	45,011,092
Annual Unlinked Trips	51,808,079	Other Expenses	16,773,037
Average Weekday Unlinked Trips	184,476	Total Operating Expenses	\$164,520,765
Average Saturday Unlinked Trips	59,416		
Average Sunday Unlinked Trips	26,304	Reconciling Cash Expenditures	\$34,357,540
Service Supplied		Sources of Capital Funds Expended	
Annual Vehicle Revenue Miles	35,952,340	Local Funds	\$194,490,108
Annual Vehicle Revenue Hours	2,339,041	State Funds	0
Total Fleet	1,106	Federal Assistance	49,707,082
Vehicles Operated in Maximum Service	941	Total Capital Funds Expended	\$244,197,190
Base Period Requirement	261		, = , , , , , , , , ,

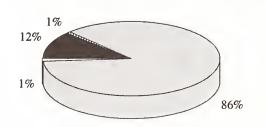
#### **Vehicles Operated in Maximum Service**

cincies operated in his	ualilium bei vice	
	Directly	Purchased
	Operated	Transportation
Bus	517	224
Demand Response	0	200
Commuter Rail	0	0
Light Rail	0	0
Total	517	424

#### **Uses of Capital Funds**

•	Rolling Stock	Facilities and Other	Total
Bus	\$1,715,591	\$24,593,976	\$26,309,567
Demand Response	629	116,331	116,960
Commuter Rail	2,705,798	3,584,269	6,290,067
Light Rail	31,042,449	180,438,147	211,480,596
Total	\$35,464,467	\$208,732,723	\$244,197,190

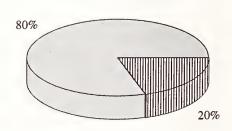
### **Sources of Operating Funds Expended**



# Fares Federal Management Local

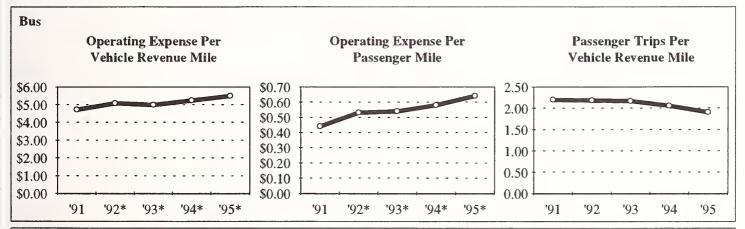
Other [

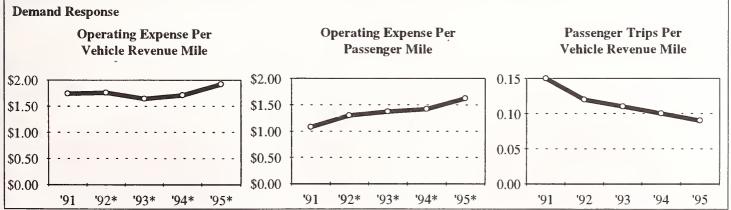
### **Sources of Capital Funds Expended**



## Dallas Area Rapid Transit Authority\* (DART)

Characteristics		Demand
	Bus	Response
Operating Expense	\$144,577,724	\$17,601,355
Capital Funding	\$26,309,567	\$116,960
Annual Passenger Miles	228,141,051	10,891,697
Annual Vehicle Revenue Miles	26,771,443	9,180,877
Annual Unlinked Trips	50,996,130	811,949
Average Weekday Unlinked Trips	181,628	2,848
Annual Vehicle Revenue Hours	1,785,242	553,799
Fixed Guideway Directional Route Miles	17.8	N/A
Total Fleet	873	233
Average Fleet Age in Years	9.3	3.2
Vehicles Operated in Maximum Service	741	200
Peak to Base Ratio	2.8	N/A
Percent Spares	18%	17%
Performance Measures		
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$5.40	\$1.92
Operating Expense/Vehicle Revenue Hour	\$80.98	\$31.78
Cost Effectiveness		
Operating Expense/Passenger Mile	\$0.63	\$1.62
Operating Expense/Unlinked Passenger Trip	\$2.84	\$21.68
Service Effectiveness		
Unlinked Passenger Trips/Vehicle Revenue Mile	1.90	0.09
Unlinked Passenger Trips/Vehicle Revenue Hour	28.57	1.47





<sup>\*</sup> 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: Ben Klien Chairman of the Board

ID Number: 8000

# **General Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990 C	ensus
Denver, CO	
Square Miles	459
Population	1,517,977
Population Ranking Out of 405 UZA's	22
Other UZA's Served:	226, 385

#### **Service Area Statistics** Square Miles Population 2,000,000

Average Sunday Unlinked Trips

Service Consumption	
Annual Passenger Miles	264,942,401
Annual Unlinked Trips	67,132,587
Average Weekday Unlinked Trips	225,852
Average Saturday Unlinked Trips	114,024

Service Supplied	
Annual Vehicle Revenue Miles	31,397,452
Annual Vehicle Revenue Hours	1,876,320
Total Float	0.47

Annual Vehicle Revenue Hours	1,876,320
Total Fleet	947
Vehicles Operated in Maximum Service	791
Base Period Requirement	360

# Vehicles Operated in Maximum Service

chicles operated in Man	IIIIdili Del vice	
	Directly	Purchased
	Operated	Transportation
Bus	519	164
Demand Response	19	78
Light Rail	11	0
Total	549	242

# **Financial Information (System Wide)**

**Sources of Operating Funds Expended** 

**Summary of Operating Expenses** 

Total Operating Funds Expended	\$168,542,463
Other Funds	9,137,473
Federal Assistance	6,923,942
State Funds	(
Local Funds	122,235,060
Passenger Fares	\$30,245,988

Salaries/Wages/Benefits	\$84,074,202
Materials & Supplies	16,738,963
Purchased Transportation	34,087,840
Other Expenses	16,419,390
<b>Total Operating Expenses</b>	\$151,320,395

Reconciling Cash Expenditures \$7,290,877

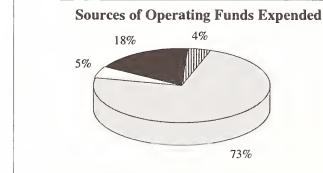
Sources of Capital Funds Expended	
Local Funds	\$0
State Funds	22,648,431
Federal Assistance	10,103,358
<b>Total Capital Funds Expended</b>	\$32,751,789

**Uses of Capital Funds** 

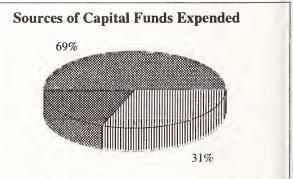
2,406

63,233

_	Rolling Stock	Facilities and Other	Total
Bus	\$142,534	\$18,442,857	\$18,585,391
Demand Response	0	, 0	0
Light Rail	9,374,961	4,791,437	14,166,398
Total	\$9,517,495	\$23,234,294	\$32,751,789

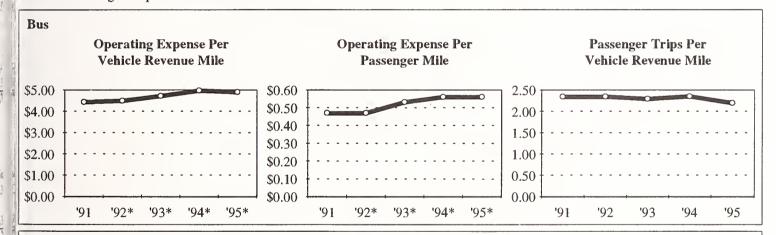


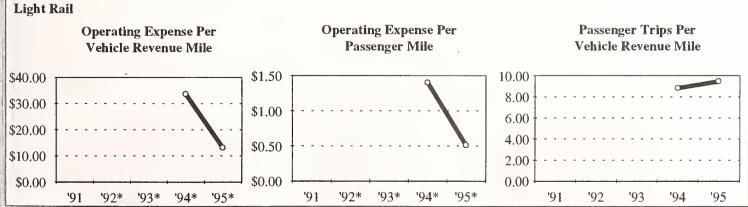




### Denver-Regional Transportation District (RTD)

Characteristics	Bus	Light Rail	Demand Response
Operating Expense	\$140,361,460	\$5,629,056	\$5,329,879
Capital Funding	\$18,585,391	\$14,166,398	\$0
Annual Passenger Miles	250,199,619	11,005,767 W	3,737,015
Annual Vehicle Revenue Miles	28,717,964	428,042	2,251,446
Annual Unlinked Trips	62,764,910	4,054,403	313,274
Average Weekday Unlinked Trips	211,688	13,117	1,047
Annual Vehicle Revenue Hours	1,698,146	29,855	148,319
Fixed Guideway Directional Route Miles	26.6	10.6	N/A
Total Fleet	825	11	111
Average Fleet Age in Years	6.7	2.0	2.6
Vehicles Operated in Maximum Service	683	11	97
Peak to Base Ratio	1.9	2.2	N/A
Percent Spares	21%	0%	14%
Performance Measures			
Service Efficiency			
Operating Expense/Vehicle Revenue Mile	\$4.89	\$13.15	\$2.37
Operating Expense/Vehicle Revenue Hour	\$82.66	\$188.55	\$35.94
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.56	\$0.51	\$1.43
Operating Expense/Unlinked Passenger Trip	\$2.24	\$1.39	\$17.01
Service Effectiveness			
Unlinked Passenger Trips/Vehicle Revenue Mile	2.19	9.47	0.14
Unlinked Passenger Trips/Vehicle Revenue Hour	36.96	135.80	2.11





<sup>\*</sup> 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: Albert A. Martin Executive Director/General Manage

ID Number: 511

\$29,764,51

\$288,83

# **General Information (System Wide)**

Urbanized	Area (UZA)	Statistics	- 1990	Census
Detroit, MI	1			
0 16	**			

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

## Service Area Statistics

Square Miles 144 Population 1,065,567

# Service Consumption

Annual Passenger Miles	207,294,768
Annual Unlinked Trips	57,027,220
Average Weekday Unlinked Trips	196,141
Average Saturday Unlinked Trips	98,820
Average Sunday Unlinked Trips	29,412

### Service Supplied

Annual Vehicle Revenue Miles	16,307,166
Annual Vehicle Revenue Hours	1,384,610
Total Fleet	500
Vehicles Operated in Maximum Service	384
Base Period Requirement	233

### Vehicles Operated in Maximum Service

-	Directly	Purchased
	Operated	Transportation
Bus	384	0

# **Financial Information (System Wide)**

C	-60	42	TZ1	T7	
Sources	OI UD	raung	runas	Expended	

Passenger Fares

Local Funds	42,011,69
State Funds	39,865,88
Federal Assistance	12,400,51
Other Funds	801,73
Total Operating Funds Expended	\$124,844,34

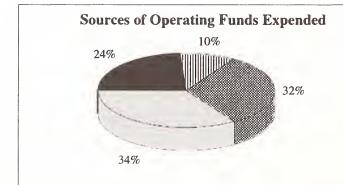
# **Summary of Operating Expenses**

Salaries/Wages/Benefits	\$82,347,15
Materials & Supplies	12,326,01
Purchased Transportation	(4)
Other Expenses	22,460,80

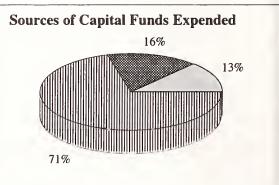
**Total Operating Expenses** \$117,133,96 Reconciling Cash Expenditures

Sources of Capital Funds Expended	
Local Funds	\$333,08
State Funds	417,16
Federal Assistance	1,881,52
Total Capital Funds Expended	\$2,631,77

Uses of Capital Funds			1
	Rolling	Facilities	
	Stock	and Other	Tota
Bus	\$0	\$2,631,774	\$2,631,77







## City of Detroit Department of Transportation (D-DOT)

### Characteristics

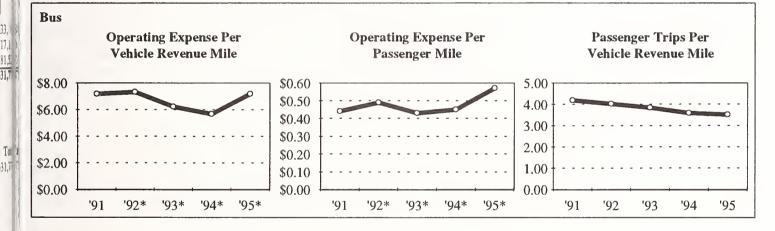
Earl in Nag is

	Bus
Operating Expense	\$117,133,966
Capital Funding	\$2,631,774
Annual Passenger Miles	207,294,768
Annual Vehicle Revenue Miles	16,307,166
Annual Unlinked Trips	57,027,220
Average Weekday Unlinked Trips	196,141
Annual Vehicle Revenue Hours	1,384,610
Fixed Guideway Directional Route Miles	0.0
Total Fleet	500
Average Fleet Age in Years	9.5
Vehicles Operated in Maximum Service	384
Peak to Base Ratio	1.6
Percent Spares	30%
Performance Measures	

Service Efficiency	
Operating Expense/Vehicle Revenue Mile	\$7.18
Operating Expense/Vehicle Revenue Hour	\$84.60

Cost Effectiveness	
Operating Expense/Passenger Mile	\$0.57
Operating Expense/Unlinked Passenger Trip	\$2.05

Service Effectiveness	
Unlinked Passenger Trips/Vehicle Revenue Mile	3.50
Unlinked Passenger Trips/Vehicle Revenue Hour	41.19



# **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

ID Number: 6008

Urbanized Area (UZA) Statistics - 1990 Ce	ensus
Houston, TX	
Square Miles	1,178
Population	2,901,851
Population Ranking Out of 405 UZA's	9

Service Area Statistics	
Square Miles	1,279
Population	2,457,673

Service Consumption	
Annual Passenger Miles	447,648,858
Annual Unlinked Trips	80,457,179
Average Weekday Unlinked Trips	272,876
Average Saturday Unlinked Trips	128,589
Average Sunday Unlinked Trips	77,151

Service Supplied	
Annual Vehicle Revenue Miles	45,346,708
Annual Vehicle Revenue Hours	2,895,620
Total Fleet	3,136
Vehicles Operated in Maximum Service	1,433
Base Period Requirement	373

# **Vehicles Operated in Maximum Service**

	Directly	Purchased
	Operated	Transportation
Bus	910	75
Demand Response	0	448
Total	910	523

# General Information (System Wide) Financial Information (System Wide)

Sources of Operating Funds Expended	
Passenger Fares	\$44,678,948
Local Funds	117,171,154
State Funds	C
Federal Assistance	132,779
Other Funds	22,266,189
Total Operating Funds Expended	\$184,249,070

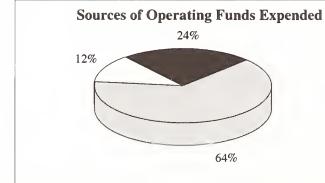
Summary of Operating Expenses	
Salaries/Wages/Benefits	\$161,769,355
Materials & Supplies	24,883,731
Purchased Transportation	17,239,546
Other Expenses	(19,776,342)
Total Operating Expenses	\$184,116,290

Reconciling Cash Expenditures	\$187,456,861

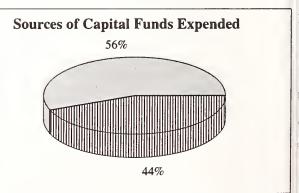
Sources of Capital Funds Expended	
Local Funds	\$64,012,696
State Funds	0
Federal Assistance	51,236,795
Total Canital Funds Expended	\$115.249.491

# **Uses of Capital Funds**

•	Rolling	Facilities	Total
	Stock	and Other	I otal
Bus	\$6,525,292	\$108,724,199	\$115,249,491
Demand Response	0	0	0
Total	\$6,525,292	\$108,724,199	\$115,249,491

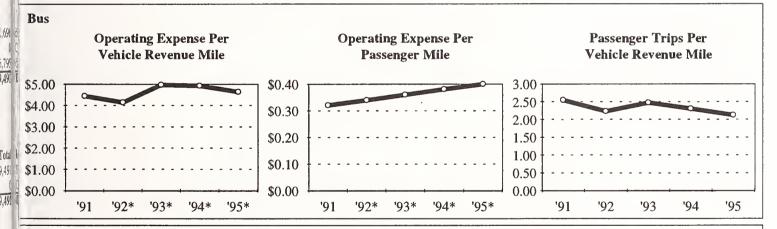


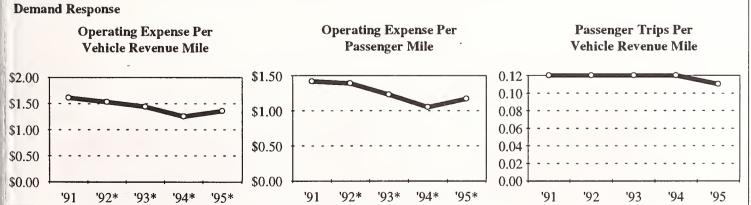




### Houston-Metropolitan Transit Authority of Harris County (Metro)

1	Characteristics	_	Demand
		Bus	Response
1	Operating Expense	\$173,427,557	\$10,688,733 W
Ç	Capital Funding	\$115,249,491	\$0
Λŧ	Annual Passenger Miles	438,493,560	9,155,298
VQ	Annual Vehicle Revenue Miles	37,473,781	7,872,927
1	Annual Unlinked Trips	79,568,801	888,378
1	Average Weekday Unlinked Trips	269,805	3,071
J	Annual Vehicle Revenue Hours	2,478,399	417,221
1	Fixed Guideway Directional Route Miles	131.4	N/A
10	Total Fleet	1,210	1,926
41	Average Fleet Age in Years	7.2	3.0
34	Vehicles Operated in Maximum Service	985	448
J	Peak to Base Ratio	2.5	N/A
75	Percent Spares	23%	330%
7/	Performance Measures		
14			
1	Service Efficiency	\$4.62	¢1.26
1	Operating Expense/Vehicle Revenue Mile	\$4.63	\$1.36
ς	Operating Expense/Vehicle Revenue Hour	\$69.98	\$25.62
	Cost Effectiveness		
	Operating Expense/Passenger Mile	\$0.40	\$1.17
	Operating Expense/Unlinked Passenger Trip	\$2.18	\$12.03
2			
	Service Effectiveness	2.12	0.11
61	Unlinked Passenger Trips/Vehicle Revenue Mile	2.12	0.11
U	Unlinked Passenger Trips/Vehicle Revenue Hour	32.10	2.13





Joint expenses eliminated and allocated to individual modes.

# Orange County Transportation Authority\* (OCTA)

550 South Main Street Orange, CA 92613-1584 (714)560-5665 Chief Executive Officer: Stan Oftelie Chief Executive Office

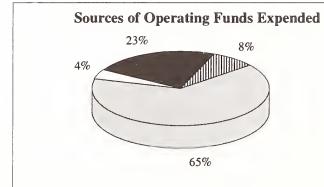
ID Number: 903

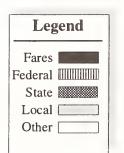
Purchased Transportation Providers > 100 Vehicles: Dave Transportation Services, Inc. (9158).

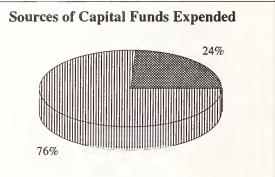
# General Information (System Wide) Fin

# **Financial Information (System Wide)**

Urbanized Area (UZA) Statistics - 19	90 Census	Sources of Operating	Funds Expended	l	
Los Angeles, CA		Passenger Fares	•		\$27,348,14
Square Miles	1,966	Local Funds			74,709,618
Population	11,402,946	State Funds			6
Population Ranking Out of 405 UZA'		Federal Assistance			8,990,290
		Other Funds			5,428,190
		Total Operating Fun	nds Expended		\$115,532,88
Service Area Statistics		. 8	*		3
Square Miles	797				
Population	2,566,275	Summary of Operating	ng Expenses		8
		Salaries/Wages/Bene			\$70,995,900
Service Consumption		Materials & Supplies			11,103,05!
Annual Passenger Miles	170,532,266	Purchased Transporta			16,759,700
Annual Unlinked Trips	42,808,989	Other Expenses '			12,269,55.
Average Weekday Unlinked Trips	141,358	Total Operating Ex	penses		\$111,128,212
Average Saturday Unlinked Trips	74,311		•		1
Average Sunday Unlinked Trips	51,608	Reconciling Cash E	Expenditures		\$13,610,11.
Service Supplied		Sources of Capital Fu	nds Expended		
Annual Vehicle Revenue Miles	21,220,820	Local Funds			\$(
Annual Vehicle Revenue Hours	1,439,812	State Funds			1,377,70(
Total Fleet	739	Federal Assistance			4,326,765
Vehicles Operated in Maximum Service	ce 611	Total Capital Funds	Expended	_	\$5,704,46!
Base Period Requirement	267	a.	•		
Vehicles Operated in Maximum Servi	ce	Uses of Capital Funds	3		
Directly			Rolling	Facilities	}
Operated			Stock	and Other	Tota
Bus 367	•	Bus	\$1,215,020	\$4,489,445	\$5,704,465
Demand Response (	) 191	Demand Response	0	0	(
Total 367	7 244	Total	\$1,215,020	\$4,489,445	\$5,704,46

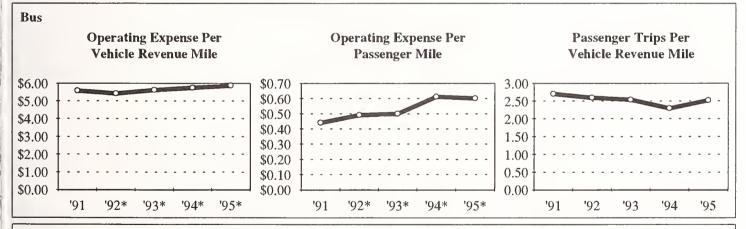


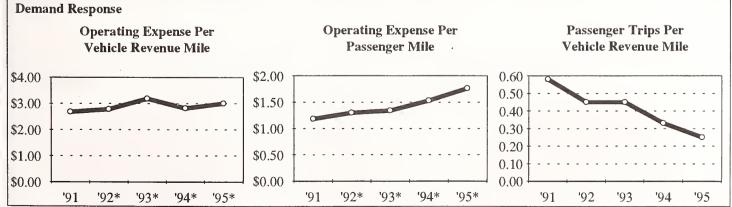




### **Orange County Transportation Authority (OCTA)**

Characteristics		Demand
	Bus	Response
Operating Expense	\$121,555,411	\$10,581,966
Capital Funding	\$35,975,439	\$0
Annual Passenger Miles	246,863,116	7,988,681
Annual Vehicle Revenue Miles	23,174,143	4,699,319
Annual Unlinked Trips	62,257,868	1,173,429
Average Weekday Unlinked Trips	199,890	4,475
Annual Vehicle Revenue Hours	1,840,902	359,613
Fixed Guideway Directional Route Miles	24.6	N/A
Total Fleet	677	242
Average Fleet Age in Years	9.3	4.9
Vehicles Operated in Maximum Service	508	191
Peak to Base Ratio	1.6	N/A
Percent Spares	33%	27%
Performance Measures		
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$5.25	\$2.25
Operating Expense/Vehicle Revenue Hour	\$66.03	\$29.43
Cost Effectiveness		
Operating Expense/Passenger Mile	\$0.49	\$1.32
Operating Expense/Unlinked Passenger Trip	\$1.95	\$9.02
Service Effectiveness		
Unlinked Passenger Trips/Vehicle Revenue Mile	2.69	0.25
Unlinked Passenger Trips/Vehicle Revenue Hour	33.82	3.26





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# Los Angeles County Metropolitan Transportation Authority (Metro)

One Gateway Plaza Los Angeles, CA 90012 (213)244-7400

Chief Executive Officer: Joseph E. Drew Chief Executive Office

ID Number: 9154

\$31,377,516

# **General Information (System Wide)**

### Urbanized Area (UZA) Statistics - 1990 Census Los Angeles, CA

os 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	4,070
Population	9,087,715

# Service Consumption

Annual Passenger Miles	1,397,393,622
Annual Unlinked Trips	363,318,011
Average Weekday Unlinked Trips	1,146,815
Average Saturday Unlinked Trips	771,275
Average Sunday Unlinked Trips	530,186

### Service Supplied

Annual Vehicle Revenue Miles	84,218,289
Annual Vehicle Revenue Hours	6,825,293
Total Fleet	2,472
Vehicles Operated in Maximum Service	2,051
Base Period Requirement	1,229

#### Vehicles Operated in Maximum Service

circles operated in Manifestatic Convictor					
	Directly	Purchased			
	Operated	Transportation			
Bus	1,805	38			
Heavy Rail	16	0			
Demand Response	0	156			
Light Rail	36	0			
Total	1,857	194			

# **Financial Information (System Wide)**

### Sources of Operating Funds Expended

Passenger Fares	\$199,929,183
Local Funds	366,429,165
State Funds	17,356,431
Federal Assistance	48,020,209
Other Funds	16,444,209
Total Operating Funds Expended	\$648,179,197

### **Summary of Operating Expenses**

60,136,545		
14,137,466		
64,046,299		
\$484,004,010		

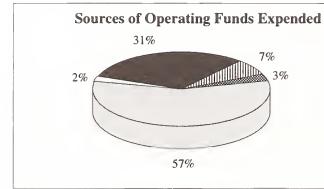
Reconciling Cash Expenditures

### Sources of Capital Funds Expended

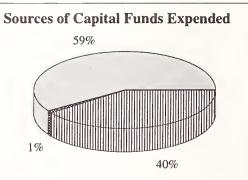
Total Capital Funds Expended	\$225,785,159
Federal Assistance	90,497,694
State Funds	3,084,891
Local Funds	<b>\$132,202,57</b> 4

#### **Uses of Capital Funds**

•	Rolling Stock	Facilities and Other	Total
Bus	\$22,135,730	\$193,881,276	\$216,017,006
Heavy Rail	22,844	591,501	614,345
Demand Response	0	- 0	C
Light Rail	75,177	9,078,631	9,153,808
Total	\$22,233,751	\$203,551,408	\$225,785,159

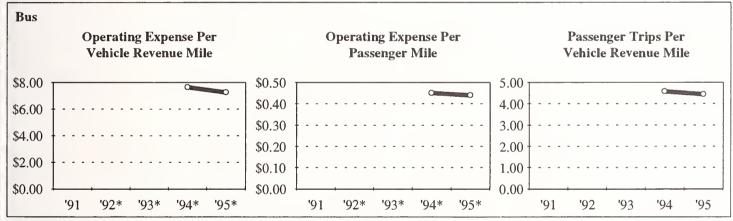


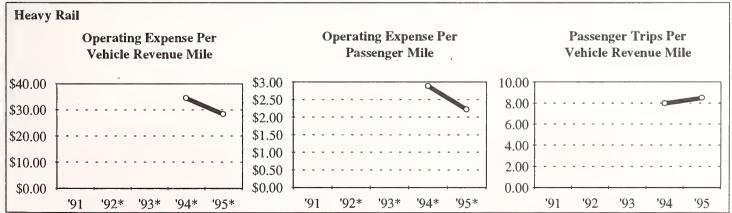




### Los Angeles County Metropolitan Transportation Authority (Metro)

	Characteristics	p	Heavy	Light	Demand
N A		Bus	Rail	Rail	Response
80	Operating Expense	\$562,563,532	\$19,610,314	\$30,443,433	\$9,707,041
	Capital Funding	\$216,017,006	\$614,345	\$9,153,808	\$0
S ic	Annual Passenger Miles	1,282,912,498	8,857,615	101,040,378	4,583,131
I.	Annual Vehicle Revenue Miles	77,558,304	694,884	2,782,565	3,182,536
ľ	Annual Unlinked Trips	344,346,167	5,887,732	12,026,593	1,057,519
	Average Weekday Unlinked Trips	1,087,565	19,050	36,669	3,531
	Annual Vehicle Revenue Hours	6,384,955	50,806	143,352	246,180
	Fixed Guideway Directional Route Miles	24.5	6.0	43.2	N/A
٥	Total Fleet	2,211	30	54	177
0	Average Fleet Age in Years	9.0	4.0	6.0	4.8
C	Vehicles Operated in Maximum Service	1,843	16	36	156
	Peak to Base Ratio '	1.5	1.0	1.3	N/A
	Percent Spares	20%	88%	50%	13%
Like	Performance Measures				
N	Service Efficiency				
IJ	Operating Expense/Vehicle Revenue Mile	\$7.25	\$28.22	\$10.94	\$3.05
V	Operating Expense/Vehicle Revenue Hour	\$88.11	\$385.98	\$212.37	\$39.43
1	Cost Effectiveness				
d	Operating Expense/Passenger Mile	\$0.44	\$2.21	\$0.30	\$2.12
	Operating Expense/Unlinked Passenger Trip	\$1.63	\$3.33	\$2.53	\$9.18
47	Service Effectiveness				
	Unlinked Passenger Trips/Vehicle Revenue Mile	4.44	8.47	4.32	0.33
34	Unlinked Passenger Trips/Vehicle Revenue Hour	53.93	115.89	83.90	4.30





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# Miami-Metro-Dade Transit Agency\* (MDTA)

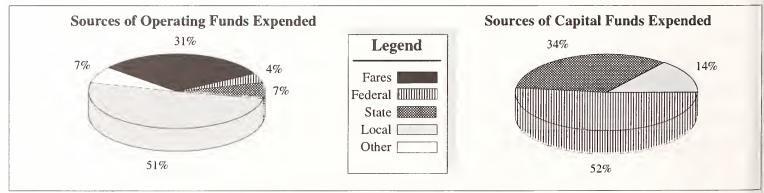
111 N.W. First Street Miami, FL 33128 (305)375-5339 Chief Executive Officer: Chester Colby,
Director

ID Number: 4034

Purchased Transportation Providers > 100 Vehicles: Comprehensive Paratransit Services, Inc. (4075); COMSIS Corporation (4106).

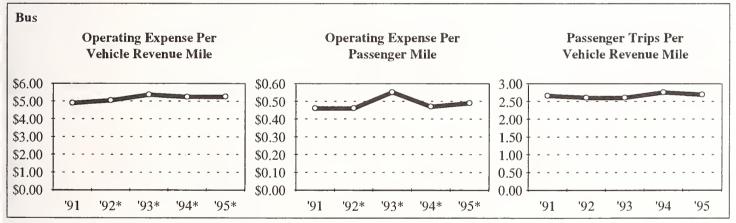
# General Information (System Wide) Financial Information (System Wide)

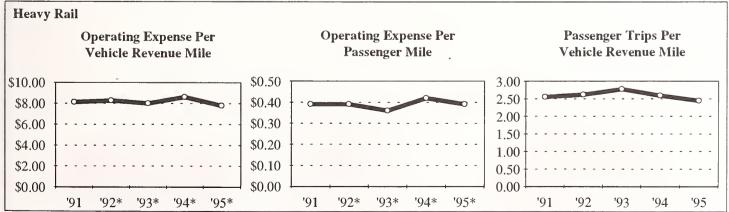
Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating	Funds Expende	d	
MiamiHialeah, FL	2.52	Passenger Fares			\$66,549,731
Square Miles	353	Local Funds			105,923,849
Population	1,914,660	State Funds			13,833,975
Population Ranking Out of 405 UZA's	16	Federal Assistance			8,024,576
		Other Funds		_	15,147,576
		Total Operating Fu	ids Expended		\$207,520,145
Service Area Statistics					3
Square Miles	285				
Population	1,800,000	Summary of Operatin	g Expenses		
		Salaries/Wages/Bene	fits		\$133,657,446
Service Consumption		Materials & Supplies			12,230,465
Annual Passenger Miles	375,911,822	Purchased Transporta	ition		15,765,136
Annual Unlinked Trips	81,653,071	Other Expenses			31,384,483
Average Weekday Unlinked Trips	263,119	Total Operating Exp	oenses	-	\$193,037,530
Average Saturday Unlinked Trips	157,537				
Average Sunday Unlinked Trips	110,670	Reconciling Cash E	expenditures		\$13,203,268
Service Supplied		Sources of Capital Fu	nds Expended		
Annual Vehicle Revenue Miles	38,459,411	Local Funds	•		\$12,217,867
Annual Vehicle Revenue Hours	2,698,364	State Funds			29,126,072
Total Fleet	1,090	Federal Assistance			46,182,417
Vehicles Operated in Maximum Service	795	Total Capital Funds Expended		\$87,526,356	
Base Period Requirement	399	•	•		
Vehicles Operated in Maximum Service		Uses of Capital Funds			
Directly	Purchased		Rolling	Facilities	\
Operated	Transportation		Stock	and Other	Total
Bus 487	21	Bus	\$27,841,281	\$8,134,158	\$35,975,439
Heavy Rail 80	0	Heavy Rail	2,480,004	34,845,294	37,325,298
Demand Response 36	151	Demand Response	0	. 0	0
Automated Guideway 20	0	Automated Guidew	0	12,696,604	12,696,604
Total 623	172	Total	\$31,850,300	\$55,676,056	\$87,526,356



#### Miami-Metro-Dade Transit Agency\* (MDTA)

Characteristics		Heavy	Demand	Automated
	Bus	Rail	Response	Guideway
Operating Expense	\$121,555,411	\$45,314,802	\$14,632,220	\$11,390,340
Capital Funding	\$35,975,439	\$37,325,298	\$1,529,015	\$12,696,604
Annual Passenger Miles	246,863,116	115,387,327	9,205,335	4,456,044
Annual Vehicle Revenue Miles	23,174,143	5,818,958	8,759,676	706,634
Annual Unlinked Trips	62,257,868	14,204,030	865,541	4,325,632
Average Weekday Unlinked Trips	199,890	47,122	2,882	13,225
Annual Vehicle Revenue Hours	1,840,902	225,354	567,271	64,837
Fixed Guideway Directional Route Miles	24.6	42.2	N/A	8.5
Total Fleet	677	136	248	29
Average Fleet Age in Years	7.4	13.0	1.4	4.9
Vehicles Operated in Maximum Service	508	80	187	20
Peak to Base Ratio	1.5	2.0	N/A	1.1
Percent Spares	33%	7000%	33%	45%
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$5.25	\$7.79	\$1.67	\$16.12
Operating Expense/Vehicle Revenue Hour	\$66.03	\$201.08	\$25.79	\$175.68
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.49	\$0.39	\$1.59	\$2.56
Operating Expense/Unlinked Passenger Trip	\$1.95	\$3.19	\$16.91	\$2.63
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	2.69	2.44	0.10	6.12
Unlinked Passenger Trips/Vehicle Revenue Hour	33.82	63.03	1.53	66.72





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

#### Minneapolis-St. Paul-Metropolitan Council Transit Operations (MCTO)

560 Sixth Avenue, North Minneapolis, MN 55411-4398 (612)349-7510

Chief Executive Officer: Julie Johanson Acting General Manage

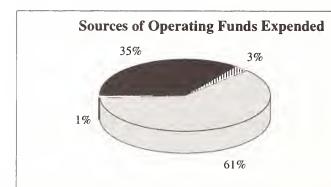
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#### General Information (System Wide)

<b>General Information (System Wide)</b>	Financial Information (System Wide)
Urbanized Area (UZA) Statistics - 1990 Census	Sources of Operating Funds Expended

Urbanized Area (UZA) Statistics - 1990 C	ensus	Sources of Operating Funds Expended	1
MinneapolisSt. Paul, MN		Passenger Fares	\$43,701,81
Square Miles	1,063	Local Funds	76,295,47
Population	2,079,676	State Funds	206,59
Population Ranking Out of 405 UZA's	13	Federal Assistance	3,615,31
		Other Funds	2,115,56
		Total Operating Funds Expended	\$125,934,76
Service Area Statistics			9
Square Miles	1,105		<u>ئ</u> ۋ
Population	2,168,441	Summary of Operating Expenses	3
•		Salaries/Wages/Benefits	\$102,705,96
Service Consumption		Materials & Supplies	12,263,294
Annual Passenger Miles	253,215,438	Purchased Transportation	311,455
Annual Unlinked Trips	61,109,874	Other Expenses	9,921,839
Average Weekday Unlinked Trips	218,244	Total Operating Expenses	\$125,202,55
Average Saturday Unlinked Trips	108,813		
Average Sunday Unlinked Trips	63,416	Reconciling Cash Expenditures	\$1,011,555
Service Supplied		Sources of Capital Funds Expended	t
Annual Vehicle Revenue Miles	22,923,834	Local Funds	\$14,391,886
Annual Vehicle Revenue Hours	1,652,070	State Funds	90,877
Total Fleet	1,006	Federal Assistance	18,582,256
Vehicles Operated in Maximum Service	849	Total Capital Funds Expended	\$33,065,019
Base Period Requirement	299		
Vehicles Operated in Maximum Service		Uses of Capital Funds	
Directly	Purchased	Rolling	Facilities

Bus

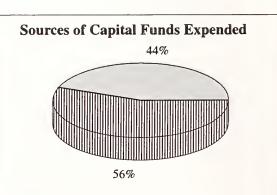


**Operated** 

837

**Transportation** 





and Other

\$9,451,149

Stock

\$23,613,870

Total

\$33,065,019

Bus

#### Minneapolis-St. Paul-Metropolitan Council Transit Operations (MCTO)

~								
Ch	Я	ra	C	te	m	S	n	ഭ

	Bus
Operating Expense	\$125,202,553
Capital Funding	\$33,065,019
Annual Passenger Miles	253,215,438
Annual Vehicle Revenue Miles	22,923,834
Annual Unlinked Trips	61,109,874
Average Weekday Unlinked Trips	218,244
Annual Vehicle Revenue Hours	1,652,070
Fixed Guideway Directional Route Miles	116.4
Total Fleet	1,006
Average Fleet Age in Years	5.9
Vehicles Operated in Maximum Service	849
Peak to Base Ratio	2.7
Percent Spares	18%
Parformanca Magaziros	

#### Performance Measures

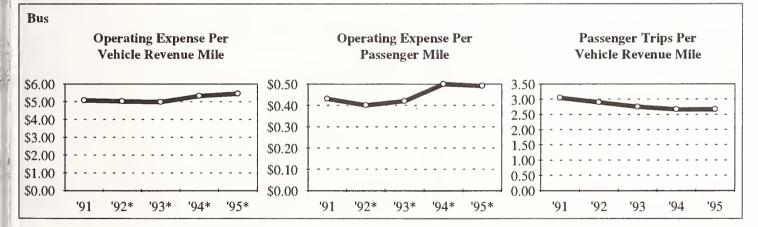
#### Service Efficiency

Operating Expense/Vehicle Revenue Mile	\$5.46
Operating Expense/Vehicle Revenue Hour	\$75.79
Cast Effectiveness	

Operating Expense/Passenger Mile	\$0.49
Operating Expense/Unlinked Passenger Trip	\$2.05

#### Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile 2.67 Unlinked Passenger Trips/Vehicle Revenue Hour 36.99



# **New York City Department of Transportation** (NYCDOT)

40 Worth Street, Room 1010 New York, NY 10013 (212)442-1946 Chief Executive Officer: Joan M. McDona-Chief Transportation Office

ID Number: 20

Purchased Transportation Providers > 100 Vehicles: GTJC (2147); New York Bus Tours, Inc. (2040);

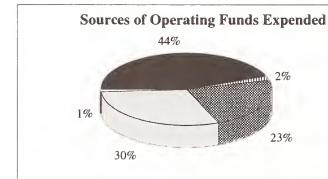
Queens Surface Corporation (2136).

General	<b>Informat</b>	ion (S	ystem	Wide)

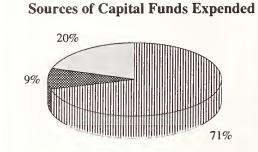
#### **Financial Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990 New York, NYNortheastern NJ	Census	Sources of Opera Passenger Fares	ating Funds Expended	d	¢00 420 4
Square Miles	2,967	Local Funds			\$98,438,4
•	16,044,012				78,869,2
Population Population CAOS NIZAL	16,044,012	State Funds			60,248,5
Population Ranking Out of 405 UZA's	1	Federal Assistar	nce		5,872,1
		Other Funds	- Founda Foundad	_	2,388,4
Service Area Statistics		Total Operatin	g Funds Expended		\$245,816,9
	222				3
Square Miles	322	0 00	4 5		
Population	7,071,639	Summary of Ope			400 400 0
		Salaries/Wages/			\$20,128,0.
Service Consumption	100 000 000	Materials & Sur			2,498,8.
Annual Passenger Miles	426,689,758	Purchased Trans			214,795,4
Annual Unlinked Trips	94,362,693	Other Expenses		_	8,394,5
Average Weekday Unlinked Trips	315,640	Total Operating Expenses			\$245,816,9
Average Saturday Unlinked Trips	145,098				74
Average Sunday Unlinked Trips	108,392	Reconciling C	ash Expenditures		-\$157,752,89
Service Supplied		Sources of Capit	al Funds Expended		
Annual Vehicle Revenue Miles	21,536,583	Local Funds	•		\$5,862,2.
Annual Vehicle Revenue Hours	2,207,003	State Funds			2,557,13
Total Fleet	1,108	Federal Assistar	nce		20,770,72
Vehicles Operated in Maximum Service	897		unds Expended	-	\$29,190,00
Base Period Requirement	460				<b>4,</b> ,
Vehicles Operated in Maximum Service		Uses of Capital F	unds		
Directly	Purchased		Rolling	Facilities	
Operated	Transportation		Stock	and Other	Tot
Bus 0	893	Bus	\$12,185,830	\$13,813,996	\$25,999,82
Ferryboat 4	0	Ferryboat	1,107,310	2,082,927	3,190,2

Total







\$15,896,923

\$29,190,00

\$13,293,140

Total

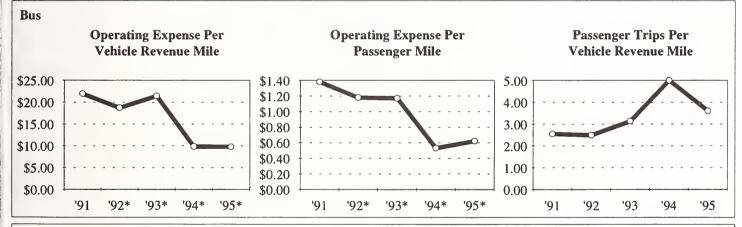
#### New York City Department of Transportation (NYCDOT)

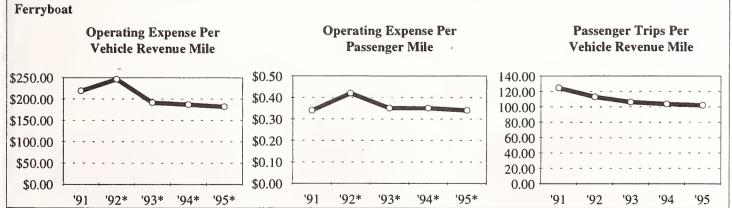
Characteristics		
	Bus	Ferryboat
Operating Expense	\$208,547,639	\$31,021,497
Capital Funding	\$25,999,826	\$3,190,237
Annual Passenger Miles	336,568,790	90,120,968
Annual Vehicle Revenue Miles	21,366,075	170,508
Annual Unlinked Trips	76,984,084	17,378,609
Average Weekday Unlinked Trips	257,184	58,456
Annual Vehicle Revenue Hours	2,190,608	16,395
Fixed Guideway Directional Route Miles	9.4	10.4
Total Fleet	1,101	7
Average Fleet Age in Years	7.1	19.4
Vehicles Operated in Maximum Service	893	4
Peak to Base Ratio	1.8	2.0
Percent Spares	23%	75%
Performance Measures		
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$9.76	\$181.94
Operating Expense/Vehicle Revenue Hour	\$95.20	\$1,892.13

Operating Expense/Vehicle Revenue Mile \$9.76 \$181.94
Operating Expense/Vehicle Revenue Hour \$95.20 \$1,892.13

Cost Effectiveness
Operating Expense/Passenger Mile \$0.62 \$0.34
Operating Expense/Unlinked Passenger Trip \$2.71 \$1.79

Service Effectiveness
Unlinked Passenger Trips/Vehicle Revenue Mile 3.60 \$101.92
Unlinked Passenger Trips/Vehicle Revenue Hour 35.14 \$1059.99





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

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

Jamaica Station Building Jamaica, NY 11435 (718)558-8252 Chief Executive Officer: Thomas F. Prenderga

Preside

\$198,925,14

\$198,925,14

Tota

ID Number: 21

#### General Information (System Wide) Financial Information (System Wide)

Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating Funds Expended	
New York, NYNortheastern NJ		Passenger Fares	\$298,398,2
Square Miles	2,967	Local Funds	164,635,9
Population	16,044,012	State Funds	138,432,30
Population Ranking Out of 405 UZA's	1	Federal Assistance	10,623,91
		Other Funds	21,996,50
		Total Operating Funds Expended	\$634,086,9
Service Area Statistics			4
Square Miles	3,990		4
Population	11,720,000	Summary of Operating Expenses	
		Salaries/Wages/Benefits	\$550,399,8
Service Consumption		Materials & Supplies	59,112,1
Annual Passenger Miles	2,224,421,718 Q	Purchased Transportation	
Annual Unlinked Trips	97,736,000	Other Expenses	24,575,0
Average Weekday Unlinked Trips	339,000	Total Operating Expenses	\$634,086,90
Average Saturday Unlinked Trips	117,000		1
Average Sunday Unlinked Trips	94,000	Reconciling Cash Expenditures	\$42,214,87
Service Supplied		Sources of Capital Funds Expended	1
Annual Vehicle Revenue Miles	55,676,294	Local Funds	\$135,365,1(
Annual Vehicle Revenue Hours	1,744,421	State Funds	
Total Fleet	1,185	Federal Assistance	63,560,03

**Total Capital Funds Expended** 

**Uses of Capital Funds** 

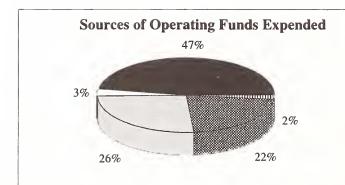
Commuter Rail

982

545

Purchased

**Transportation** 



Vehicles Operated in Maximum Service

Vehicles Operated in Maximum Service

Directly

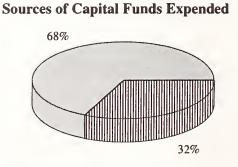
982

**Operated** 

Base Period Requirement

Commuter Rail





**Facilities** 

and Other

\$188,985,667

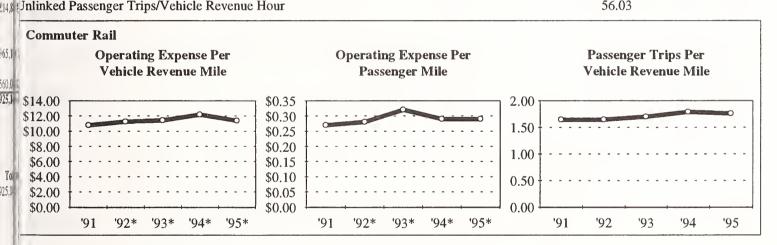
Rolling

\$9,939,478

Stock

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

Characteristics	Commuter Rail
perating Expense	\$634,086,969
Capital Funding	\$198,925,145
Annual Passenger Miles	2,224,421,718 Q
Annual Vehicle Revenue Miles	55,676,294
Annual Unlinked Trips	97,736,000
Average Weekday Unlinked Trips	339,000
Annual Vehicle Revenue Hours	1,744,421
Fixed Guideway Directional Route Miles	638.2
Cotal Fleet	1,185
Average Fleet Age in Years	24.2
Wehicles Operated in Maximum Service	982
eak to Base Ratio	1.7
Recent Spares	21%
erformance Measures	
Service Efficiency	
Operating Expense/Vehicle Revenue Mile	\$11.39
Departing Expense/Vehicle Revenue Hour	\$363.49
Cost Effectiveness	
Departing Expense/Passenger Mile	\$0.29 Q
Operating Expense/Unlinked Passenger Trip	\$6.49
Gervice Effectiveness	
Julinked Passenger Trips/Vehicle Revenue Mile	1.76
Inlinked Passenger Trips/Vehicle Revenue Hour	56.03



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

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

Chief Executive Officer: D. N. Nelsc

Preside

\$10,880,9:

ID Number: 20

#### **General Information (System Wide)**

Urbanized Area (UZA) Stat New York, NYNortheaster	
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	2,001,839,127
Annual Unlinked Trips	62,649,804
Average Weekday Unlinked Trips	212,150
Average Saturday Unlinked Trips	75,862
Average Sunday Unlinked Trips	59,104

#### Service Supplied

Annual Vehicle Revenue Miles	41,045,234
Annual Vehicle Revenue Hours	1,116,791
Total Fleet	831
Vehicles Operated in Maximum Service	722
Base Period Requirement	457

#### Vehicles Operated in Maximum Service

cincles operated in Maximum Service					
Directly	Purchased				
Operated	Transportation				
0	4				
718	0				
718	4				
	<b>Directly Operated</b> 0 718				

#### **Financial Information (System Wide)**

Sources	of	Operating	Funds	Expended	
Passen	gei	Fares			

Passenger Fares	\$262,223,7
Local Funds	65,364,9
State Funds	109,917,7
Federal Assistance	5,643,4
Other Funds	22,327,3
Total Operating Funds Expended	\$465 477 3

#### **Summary of Operating Expenses**

	Salaries/Wages/Benefits	\$338,064,2
	Materials & Supplies	39,889,4
Q	Purchased Transportation	601,5
	Other Expenses	86,922,0
	Total Operating Expenses	\$465 477 3

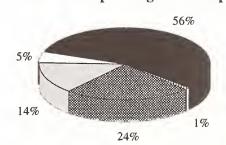
#### Reconciling Cash Expenditures **Sources of Capital Funds Expended**

Total Capital Funds Expended	\$242,458,8
Federal Assistance	64,778,20
State Funds	
Local Funds	\$177,680,50

#### **Uses of Capital Funds**

	Rolling	Facilities	2
	Stock	and Other	Tot
Bus	\$0	\$0	5
Commuter Rail	49,336,612	193,122,218	242,458,83
Total	\$49,336,612	\$193,122,218	\$242,458,83

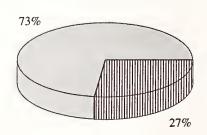
#### **Sources of Operating Funds Expended**



#### Legend

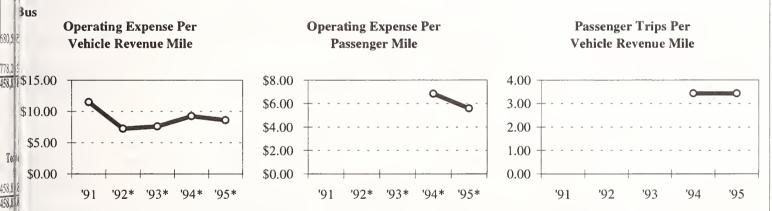


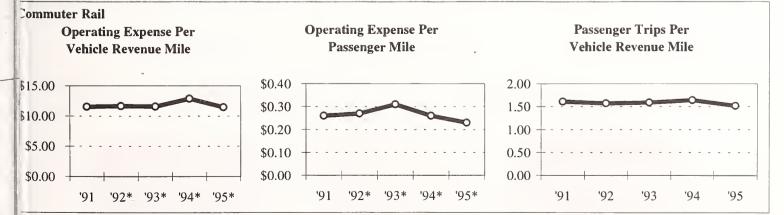
#### **Sources of Capital Funds Expended**



#### w York-MTA-Metro North Commuter Railroad (Metro North)

naracteristics			Commuter	
		Bus	Rail	
erating Expense		\$601,502	\$469,243,343	
pital Funding		\$0	\$242,458,830	
nual Passenger Miles		107,705 Q	2,001,731,422	Q
nual Vehicle Revenue Miles		70,059	40,975,175	
nual Unlinked Trips		240,254	62,409,550	
erage Weekday Unlinked Trips		950	211,200	
nual Vehicle Revenue Hours		13,020	1,103,771	
ked Guideway Directional Route Miles		0.0	535.4	
tal Fleet		5	826	
erage Fleet Age in Years		0.0	19.2	
hicles Operated in Maximum Service		4	718	
ak to Base Ratio		2.0	1.5	
rcent Spares		25%	15%	
rformance Measures				
rvice Efficiency				
erating Expense/Vehicle Revenue Mile		\$8.59	\$11.45	
erating Expense/Vehicle Revenue Hour		\$46.20	\$425.13	
st Effectiveness				
erating Expense/Passenger Mile		\$5.58 Q	\$0.23	Q
erating Expense/Unlinked Passenger Trip		\$2.50	\$7.52	
rvice Effectiveness				
linked Passenger Trips/Vehicle Revenue Mile		3.43	1.52	
linked Passenger Trips/Vehicle Revenue Hour		18.45	56.54	
Bus				
Onerating Expense Per	Operating Expense Per		Passenger T	rins Pe





pint expenses eliminated and allocated to individual modes.

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

Operated

3,094

4,816

7,910

**Transportation** 

0

149

149

370 Jay Street Brooklyn, NY 11201 (718)330-4321 Chief Executive Officer: Lawrence G. Reute

Stock

\$88,950,000

\$106,260,000

17,310,000

and Other

\$29,740,000

865,523,000

\$895,263,000

Preside

Tota

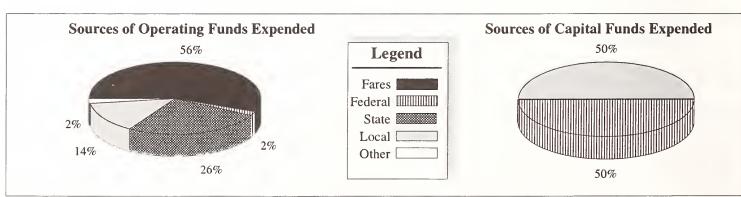
\$118,690,00

\$1,001,523,00

882,833,00

ID Number: 200

#### **Financial Information (System Wide) General Information (System Wide)** Urbanized Area (UZA) Statistics - 1990 Census Sources of Operating Funds Expended New York, NY--Northeastern N.J. Passenger Fares \$1,752,718,32 Square Miles 2,967 Local Funds 438,562,73 Population 16,044,012 State Funds 804,767,49 Population Ranking Out of 405 UZA's Federal Assistance 55,544,38 Other Funds 75,201,25 **Total Operating Funds Expended** \$3,126,794,19 Service Area Statistics Square Miles 618 Population 14,648,000 **Summary of Operating Expenses** Salaries/Wages/Benefits \$2,921,068,05 Service Consumption Materials & Supplies 215,707,95 Annual Passenger Miles 7,262,517,884 Q Purchased Transportation 18,501,84 Annual Unlinked Trips 1,893,771,366 Other Expenses (80,185,345 Average Weekday Unlinked Trips 6,235,080 **Total Operating Expenses** \$3,075,092,50 Average Saturday Unlinked Trips 3,246,825 Average Sunday Unlinked Trips 2,435,363 Reconciling Cash Expenditures \$138,278,06 Service Supplied Sources of Capital Funds Expended Annual Vehicle Revenue Miles 394,469,087 Local Funds \$496,773,00 Annual Vehicle Revenue Hours State Funds 28,180,804 Federal Assistance Total Fleet 9.533 504,750,00 Vehicles Operated in Maximum Service 8,059 **Total Capital Funds Expended** \$1,001,523,00 Base Period Requirement 4,957 Vehicles Operated in Maximum Service **Uses of Capital Funds** Directly Purchased Rolling **Facilities**



Bus

Total

Heavy Rail

Demand Response

Bus

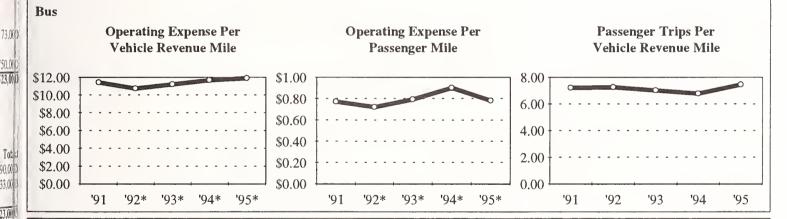
Total

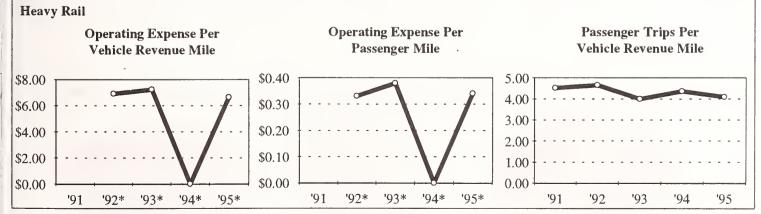
Heavy Rail

**Demand Response** 

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

	Characteristics	Bus	Heavy Rail	Demand Response
	Operating Expense	\$1,050,279,527	\$2,006,311,131	\$18,501,843
ule	Capital Funding	\$118,690,000	\$882,833,000	\$0
ldels	Annual Passenger Miles	1,349,409,372 Q	5,909,072,418	4,036,094
2010	Annual Vehicle Revenue Miles	88,413,948	302,369,961	3,685,178
4001	Annual Unlinked Trips	658,518,694	1,234,598,558	654,114
	Average Weekday Unlinked Trips	2,159,560	4,073,348	2,172
1	Annual Vehicle Revenue Hours	11,269,106	16,573,037	338,661
1	Fixed Guideway Directional Route Miles	38.8	492.9	N/A
	Total Fleet	3,557	5,801	175
000	Average Fleet Age in Years	8.7	22.5	3.4
54	Vehicles Operated in Maximum Service	3,094	4,816	149
13	Peak to Base Ratio	1.6	1.6	N/A
499	Percent Spares	15%	20%	17%
2	Performance Measures			
100	Service Efficiency			
Ш	Operating Expense/Vehicle Revenue Mile	\$11.88	\$6.64	\$5.02
	Operating Expense/Vehicle Revenue Hour	\$93.20	\$121.06	\$54.63
0581	Cost Effectiveness			
9	Operating Expense/Passenger Mile	\$0.78 Q	\$0.34	\$4.58
84	Operating Expense/Unlinked Passenger Trip	\$1.59	\$1.63	\$28.29
4.1	Service Effectiveness			
10	Unlinked Passenger Trips/Vehicle Revenue Mile	7.45	4.08	0.18
1			74.49	
(A)	Unlinked Passenger Trips/Vehicle Revenue Hour	58.44	74.49	1.93





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## NJ - New Jersey Transit Corporation\* (NJ Transit)

Operated

1,587

644

0

16

2,247

**Transportation** 

1.180

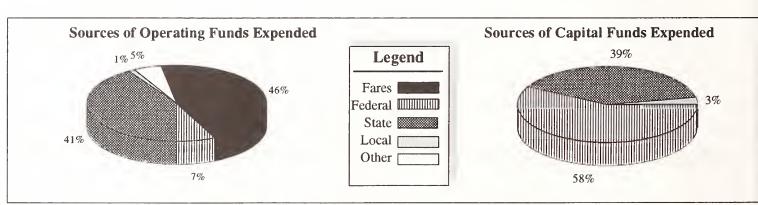
1,210

45

85

0

NJ Transit Headquarters Chief Executive Officer: Shirley A. DeLibe Newark, NJ 07105-2246 Executive Direc (201)491-7000 Purchased Transportation Providers > 100 Vehicles: NJ-New Jersey Transit Corporation-Contract Services (2132): ID Number: 20 NJ Transit Contract Services (Individual Providers): Academy Lines, Inc. (2122); Hudson Transit Lines, Inc. (2126); Suburban Transit Corporation, Inc. (2128); Rockland Coaches, Inc. (2149) **Financial Information (System Wide) General Information (System Wide)** Urbanized Area (UZA) Statistics - 1990 Census Sources of Operating Funds Expended New York, NY--Northeastern NJ Passenger Fares \$397,204,2 Square Miles 2.967 Local Funds 9,667,7 Population 16,044,012 State Funds 341.141.7 Population Ranking Out of 405 UZA's Federal Assistance 56,026,4 Other UZA's Served: 4, 68, 72, 89 Other Funds 41.104.9 **Total Operating Funds Expended** \$841,786,1 Service Area Statistics Square Miles 6.559 Population 7,495,000 Summary of Operating Expenses Salaries/Wages/Benefits \$493,924,9 Materials & Supplies Service Consumption 82,327,0 Purchased Transportation Annual Passenger Miles 2,702,172,954 43,266,21 Annual Unlinked Trips 241,380,216 Other Expenses 132,449,20 Average Weekday Unlinked Trips **Total Operating Expenses** 832,677 \$751,967,64 Average Saturday Unlinked Trips 335,321 Average Sunday Unlinked Trips Reconciling Cash Expenditures 185,456 \$57,165,08 Service Supplied Sources of Capital Funds Expended Annual Vehicle Revenue Miles 155,360,754 Local Funds \$12,995,76 Annual Vehicle Revenue Hours 8.188.629 State Funds 139,224,93 Total Fleet 4,272 Federal Assistance 207,203,72 Vehicles Operated in Maximum Service 3,557 **Total Capital Funds Expended** \$359,424,43 Base Period Requirement 1,496 **Vehicles Operated in Maximum Service** Uses of Capital Funds Directly Purchased Rolling **Facilities** 



Bus

Total

Commuter Rail

Light Rail

**Demand Response** 

Stock

\$34,216,714

115,295,436

\$149,512,150

and Other

\$34,080,971

175.423.051

\$209,912,281

408,259

Tota

\$68,297,68

290,718,48

\$359,424,43

408,25

Bus

Total

Commuter Rail

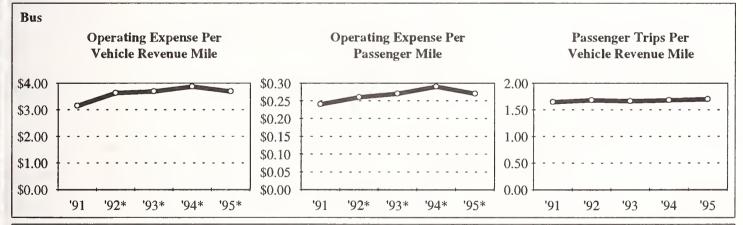
Light Rail

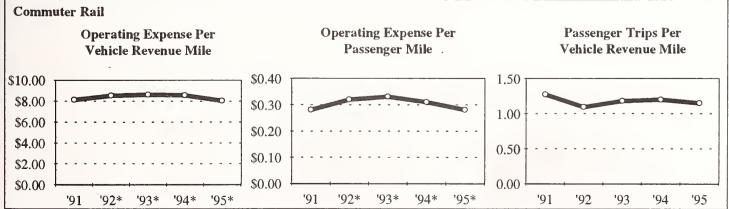
Demand Response

#### NJ - New Jersey Transit Corporation (NJ Transit)

irea

	Characteristics	Bus	Commuter Rail	Light Rail	Demand Response
	Operating Expense	\$542,341,895	\$332,146,355	\$5,118,382	\$3,050,629
hela	Capital Funding	\$68,297,685	\$290,718,487	\$408,259	\$0
enh	Annual Passenger Miles	1,520,118,589	1,169,235,420	12,164,947	653,998
	Annual Vehicle Revenue Miles	112,118,342	41,483,525	653,711	1,105,176
ab.	Annual Unlinked Trips	189,821,414	47,550,850	3,932,916	75,036
	Average Weekday Unlinked Trips	651,958	166,933	13,526	260
1	Annual Vehicle Revenue Hours	6,898,211	1,175,033	43,590	71,795
	Fixed Guideway Directional Route Miles	41.3	1189.2	8.3	N/A
	Total Fleet	3,331	834	22	85
	Average Fleet Age in Years	6.4	17.8	48.5	1.0
	Vehicles Operated in Maximum Service	2,767	689	16	85
	Peak to Base Ratio	2.707	2.6	2.3	N/A
H		20%	21%	38%	0%
	Percent Spares	20%	2170	36%	070
0	<b>Performance Measures</b>				
1	Service Efficiency				
	Operating Expense/Vehicle Revenue Mile	\$4.84	\$8.01	\$7.83	\$2.76
	Operating Expense/Vehicle Revenue Hour	\$78.62	\$282.67	\$117.42	\$42.49
9	Cost Effectiveness				
	Operating Expense/Passenger Mile	\$0.36	\$0.28	\$0.42	\$4.66
5	Operating Expense/Unlinked Passenger Trip	\$2.86	\$6.99	\$1.30	\$40.66
3	Service Effectiveness				
(	Unlinked Passenger Trips/Vehicle Revenue Mile	1.69	1.15	6.02	0.07
1	Unlinked Passenger Trips/Vehicle Revenue Hour	27.52	40.47	90.23	1.05





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## **NY-Port Authority Trans-Hudson Corporation** (PATH)

Port Authority Trans-Hudson Corp. New York, NY 10048 (212)435-2331 Chief Executive Officer: David F. Feel

Vice Preside

ID Number: 20

#### **General Information (System Wide)**

#### Urbanized Area (UZA) Statistics - 1990 Census New York, NY--Northeastern NJ

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

#### Service Area Statistics

Square Miles 196 Population 2,820,000

## Service Consumption Annual Passenger Miles

Annual Passenger Miles 285,572,542
Annual Unlinked Trips 67,125,160
Average Weekday Unlinked Trips 231,888
Average Saturday Unlinked Trips 86,061
Average Sunday Unlinked Trips 63,270

#### Service Supplied

Annual Vehicle Revenue Miles
Annual Vehicle Revenue Hours
Total Fleet
Vehicles Operated in Maximum Service
Base Period Requirement

12,904,924
645,634
247
286
347
140

Vehicles Operated in Maximum Service

Directly Purchased
Operated Transportation

 Heavy Rail
 282

 Ferryboat
 0

 Total
 282

#### Financial Information (System Wide)

**Sources of Operating Funds Expended** 

Passenger Fares \$65,131,00
Local Funds 93,734,00
State Funds 1,611,00
Federal Assistance 5,645,00

Other Funds 5,645,00
Total Operating Funds Expended \$166,121,00

Summary of Operating Expenses Salaries/Wages/Benefits

Salaries/Wages/Benefits\$102,684,00Materials & Supplies8,104,00Purchased Transportation4,774,00Other Expenses50,559,00Total Operating Expenses\$166,121,00

Reconciling Cash Expenditures \$67,469,00

**Sources of Capital Funds Expended** 

Local Funds \$37,202,00 State Funds Federal Assistance

Total Capital Funds Expended \$37,202,00

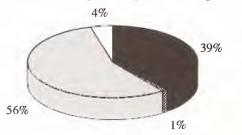
**Uses of Capital Funds** 

0

4

Rolling **Facilities** Stock and Other Tota Heavy Rail \$0 \$37,146,000 \$37,146,000 56,000 Ferryboat 0 56,000 \$37,202,000 Total \$37,202,000

#### **Sources of Operating Funds Expended**



#### Legend

Fares Federal Local Cother Cother

#### NY-Port Authority Trans-Hudson Corporation (PATH)

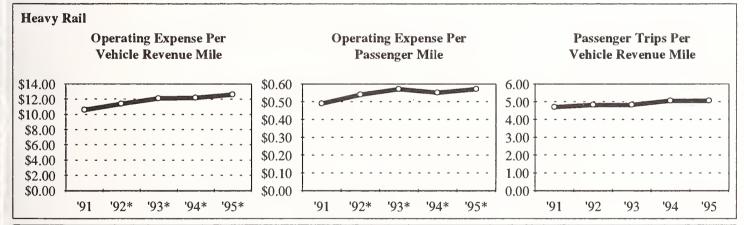
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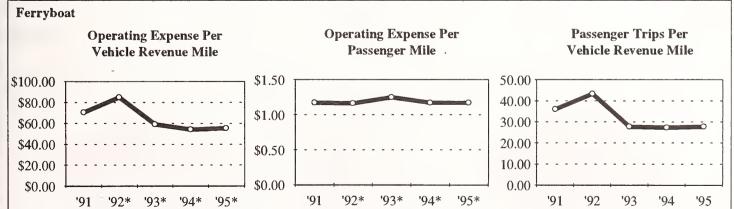
21,000

69,00

02,000

Characteristics		Heavy	
		Rail	Ferryboat
Operating Expense		\$161,347,000	\$4,774,000
Capital Funding		\$37,146,000	\$56,000
Annual Passenger Mile	es	281,507,840	4,064,702
Annual Vehicle Reven	ue Miles	12,818,422	86,502
Annual Unlinked Trips		64,734,189	2,390,971
Average Weekday Unl	inked Trips	222,974	8,914
Annual Vehicle Reven	ue Hours	635,684	9,950
Fixed Guideway Direc	tional Route Miles	28.6	3.4
Total Fleet		342	5
Average Fleet Age in Y	Years	22.8	5.4
Vehicles Operated in N	Maximum Service	282	4
Peak to Base Ratio		2.0	4.0
Percent Spares		21%	25%
Performance Measu	res		
Service Efficiency			
Operating Expense/Ve	hicle Revenue Mile	\$12.59	\$55.19
Operating Expense/Ve	hicle Revenue Hour	\$253.82	\$479.80
Cost Effectiveness			
Operating Expense/Pas	senger Mile	\$0.57	\$1.17
Operating Expense/Un	linked Passenger Trip	\$2.49	\$2.00
Service Effectiveness			
Unlinked Passenger Tr	ips/Vehicle Revenue Mile	5.05	27.64
	ips/Vehicle Revenue Hour	101.83	240.30





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## Philadelphia-Southeastern Pennsylvania Transportation Authority (SEPTA)

1234 Market Street Philadelphia, PA 19107-3780 (215)580-4000

Chief Executive Officer: Louis J. Gambaccir

General Manag

ID Number: 301

#### **General Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990 (	Census
Philadelphia, PANJ	
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	2,174
Population	3,728,909
Service Consumption	_,,,

set vice Consumption	
Annual Passenger Miles	1,274,417,522
Annual Unlinked Trips	322,248,376
Average Weekday Unlinked Trips	1,122,901
Average Saturday Unlinked Trips	558,676
Average Sunday Unlinked Trips	319,168

Service Supplied			
Annual Vehicle Revenue Miles	73,634,046		
Annual Vehicle Revenue Hours	5,700,823		
Total Fleet	2,721		
Vehicles Operated in Maximum Service	2,115		
Base Period Requirement	970		

#### **Financial Information (System Wide)**

Sources of Operating Funds Expended	
Passenger Fares	\$257,253,20
Local Funds	59,607,03
State Funds	327,220,26
Federal Assistance	24,098,20
Other Funds	20,333,00
Total Operating Funds Expended	\$688,511,70

<b>Summary of Operating Expenses</b>	
Salaries/Wages/Benefits	\$521,940,64
Materials & Supplies	51,393,04
Purchased Transportation	24,707,39
Other Expenses	42,702,53
<b>Total Operating Expenses</b>	\$640,743,60

Reconciling Cash Expenditures	\$46,053,670
Reconciling Cash Expenditures	\$46,053,67

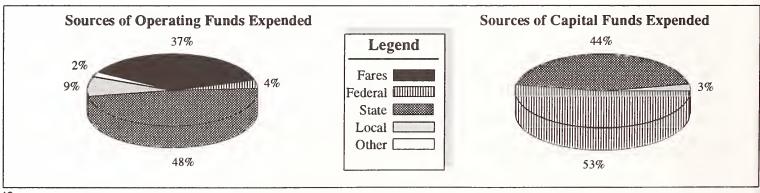
Sources of Capital Funds Expended	
Local Funds	\$8,691,950
State Funds	118,765,425
Federal Assistance	141,001,337
Total Capital Funds Expended	\$268,458,718
	. , ,

Vehicles Operated in Maximum Service

•	Directly Purchased		
	Operated	Transportation	
Bus	1,106	4	
Heavy Rail	287	0	
Commuter Rail	283	0	
Demand Response	0	275	
Light Rail	113	0	
Trolleybus	47	0	
Total	1,836	279	

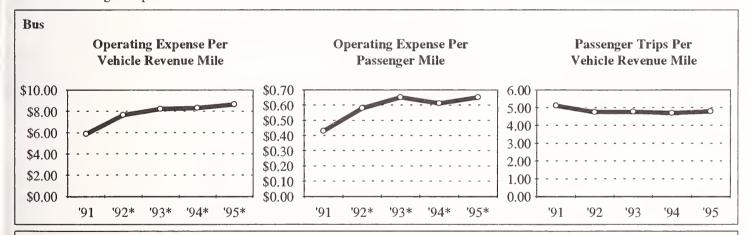
**Uses of Capital Funds** 

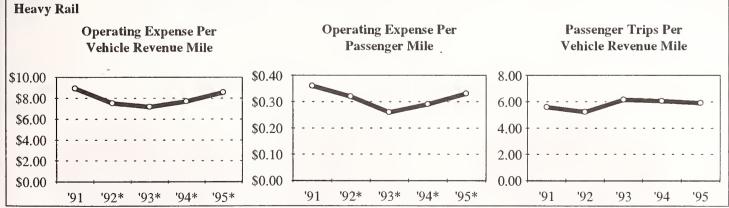
•	Rolling Stock	Facilities and Other	Total
D			
Bus	\$14,536,454	\$18,451,050	\$32,987,504
Heavy Rail	13,740,252	122,465,357	136,205,609
Commuter Rail	20,934,223	71,105,035	92,039,258
Demand Response	0	0	0
Light Rail	6,946,544	279,803	7,226,347
Trolleybus	0	0	. 0
Total	\$56,157,473	\$212,301,245	\$268,458,718



#### Philadelphia-Southeastern Pennsylvania Transportation Authority (SEPTA)

Characteristics	Bus	Heavy Rail	Commuter Rail	Light Rail
Operating Expense	\$294,217,684	\$125,518,281	\$142,839,237	\$42,676,328
Capital Funding	\$32,987,504	\$136,205,609	\$92,039,258	\$7,226,347
Annual Passenger Miles	451,609,995	383,606,541	328,547,321	85,865,695
Annual Vehicle Revenue Miles	34,146,760	14,675,475	12,707,057	2,943,296
Annual Unlinked Trips	163,123,083	86,611,302	23,301,223	38,065,497
Average Weekday Unlinked Trips	562,538	308,246	81,867	130,888
Annual Vehicle Revenue Hours	3,323,542	743,778	461,971	327,080
Fixed Guideway Directional Route Miles	3.6	76.1	442.8	69.3
Total Fleet	1,439	358	343	147
Average Fleet Age in Years	10.8	24.9	20.6	15.9
Vehicles Operated in Maximum Service	1,110	287	283	113
Peak to Base Ratio	1.7	1.6	4.2	2.2
Percent Spares	30%	25%	21%	30%
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$8.62	\$8.55	\$11.24	\$14.50
Operating Expense/Vehicle Revenue Hour	\$88.53	\$168.76	\$309.20	\$130.48
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.65	\$0.33	\$0.43	\$0.50
Operating Expense/Unlinked Passenger Trip	\$1.80	\$1.45	\$6.13	\$1.12
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	4.78	5.90	1.83	12.93
Unlinked Passenger Trips/Vehicle Revenue Hour	49.08	116.45	50.44	116.38





<sup>\*</sup> 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. Milla

Executive Directi

ID Number: 302

Purchased Transportation Providers > 100 Vehicles: Access Transportation Systems, Inc. (3067).

#### General Information (System Wide)

#### **Financial Information (System Wide)**

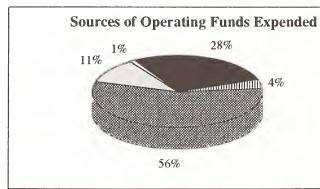
Urbanized Area (UZA) Statistics - 1990 C	ensus	Sources of Operating Funds Expended	1
Pittsburgh, PA		Passenger Fares	\$60,775,73
Square Miles	778	Local Funds	21,255,50
Population	1,678,745	State Funds	110,389,85
Population Ranking Out of 405 UZA's	20	Federal Assistance	7,710,75
•		Other Funds	3,038,28
		Total Operating Funds Expended	\$198,206,46
Service Area Statistics		•	
Square Miles	775		
Population	1,523,198	Summary of Operating Expenses	
		Salaries/Wages/Benefits	\$141,395,86.
Service Consumption		Materials & Supplies	23,120,620
Annual Passenger Miles	307,464,762	Purchased Transportation	23,476,451
Annual Unlinked Trips	75,565,233	Other Expenses	7,939,495
Average Weekday Unlinked Trips	255,999	Total Operating Expenses	\$195,932,438
Average Saturday Unlinked Trips	134,233		
Average Sunday Unlinked Trips	62,127	Reconciling Cash Expenditures	\$2,274,025
Service Supplied		Sources of Capital Funds Expended	
Annual Vehicle Revenue Miles	38,332,348	Local Funds	\$2,136,442
Annual Vehicle Revenue Hours	2,832,918	State Funds	16,305,383
Total Fleet	1,384	Federal Assistance	57,143,247
Vehicles Operated in Maximum Service	1,198	Total Capital Funds Expended	\$75,585,072
Base Period Requirement	359		

#### **Vehicles Operated in Maximum Service**

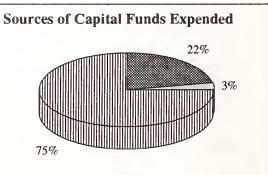
ometer operated min	with the last the	
_	Directly	Purchased
	Operated	Transportation
Bus	726	0
Demand Response	0	424
Light Rail	44	0
Inclined Plane	2	2
Total	772	426

#### **Uses of Capital Funds**

_	Rolling	Facilities	į
	Stock	and Other	Total
Bus	\$11,449,876	\$52,517,659	\$63,967,535
Demand Response	2,809,653	0	2,809,653
Light Rail	93,870	5,442,191	5,536,061
Inclined Plane	1,368,914	1,902,909	3,271,823
Total	\$15,722,313	\$59,862,759	\$75,585,072

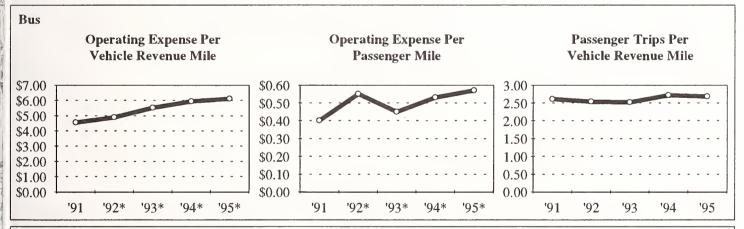


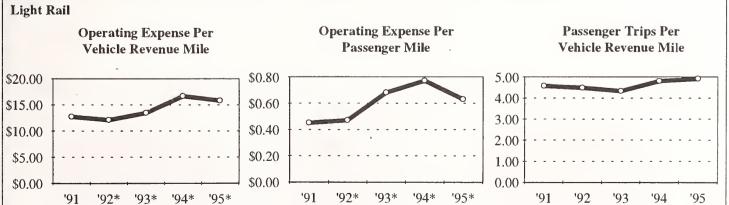




#### Pittsburgh-Port Authority of Allegheny County (PAT)

Characteristics	D	Light	Demand	Inclined Plane
O matin a F-mana	Bus	Rail	Response	
Operating Expense	\$146,481,185	\$25,634,408	\$22,966,107	\$821,695
Capital Funding	\$63,967,535	\$5,536,061	\$0	\$3,271,823
Annual Passenger Miles	255,051,951	41,001,165	11,249,500	162,146
Annual Vehicle Revenue Miles	23,991,600	1,624,540	12,675,510	40,698
Annual Unlinked Trips	64,357,300	7,996,139	2,016,050	1,195,744
Average Weekday Unlinked Trips	217,745	27,248	6,938	4,068
Annual Vehicle Revenue Hours	1,855,916	105,399	862,266	9,337
Fixed Guideway Directional Route Miles	41.3	38.1	N/A	0.5
Total Fleet	824	71	485	4
Average Fleet Age in Years	6.4	18.3	4.1	121.5
Vehicles Operated in Maximum Service	726	44	424	4
Peak to Base Ratio	2.1	2.8	N/A	1.0
Percent Spares	13%	61%	14%	0%
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$6.11	\$15.78	\$1.81	\$20.19
Operating Expense/Vehicle Revenue Hour	\$78.93	\$243.21	\$26.63	\$88.00
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.57	\$0.63	\$2.04	\$5.07
Operating Expense/Unlinked Passenger Trip	\$2.28	\$3.21	\$11.39	\$0.69
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	2.68	4.92	0.16	29.38
Unlinked Passenger Trips/Vehicle Revenue Hour	34.68	75.87	2.34	128.07





<sup>\*</sup> 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)238-4831 Chief Executive Officer: Tom Wal

General Mana

ID Number: 00

#### **General Information (System Wide)**

#### Urbanized Area (UZA) Statistics - 1990 Census Portland--Vancouver, OR--WA

VI CIALITA I MILICOLITORY CIT.	
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	246,667,078
Annual Unlinked Trips	64,537,662
Average Weekday Unlinked Trips	213,482
Average Saturday Unlinked Trips	114,579
Average Sunday Unlinked Trips	72,328

#### Service Supplied

Annual Vehicle Revenue Miles	25,398,106
Annual Vehicle Revenue Hours	1,953,803
Total Fleet	754
Vehicles Operated in Maximum Service	650
Base Period Requirement	307

#### **Vehicles Operated in Maximum Service**

•	Directly Operated	Purchased Transportation
	Operated	i i ansportation
Bus	513	9
Demand Response	3	102
Light Rail	23	0
Total	539	111

#### **Financial Information (System Wide)**

#### **Sources of Operating Funds Expended**

Passenger Fares	\$31,840,7
Local Funds	103,461,8
State Funds	1.890.2
Federal Assistance	4,333,9
Other Funds	3,657.2
Total Operating Funds Expended	\$145 184 0

#### **Summary of Operating Expenses**

Salaries/Wages/Benefits	\$98,319,2
Materials & Supplies	12,805,0
Purchased Transportation	11,548,1.
Other Expenses	16,964,8
<b>Total Operating Expenses</b>	\$139,637,3

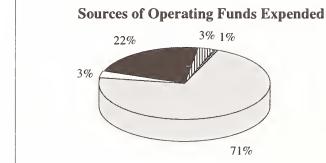
Reconciling Cash Expenditures \$2,270,90

#### Sources of Capital Funds Expended

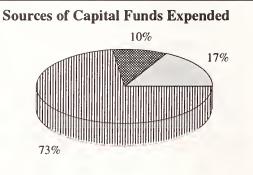
Local Funds	\$41,945,10
State Funds	23,348,49
Federal Assistance	177,315,60
Total Capital Funds Expended	\$242,609,26

#### **Uses of Capital Funds**

	Rolling	Facilities	
	Stock	and Other	Tota
Bus	\$8,206,236	\$10,267,091	\$18,473,32
Demand Respo	onse 2,078,579	107,922	2,186,50
Light Rail	8,908,821	213,040,614	221,949,43
Total	\$19,193,636	\$223,415,627	\$242,609,26

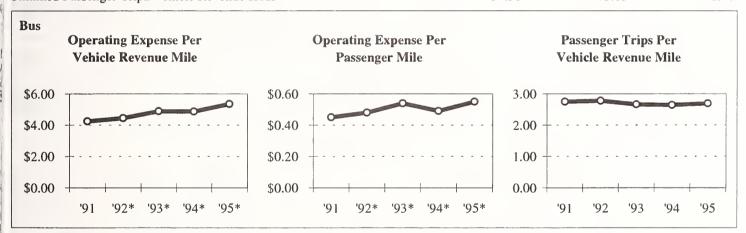


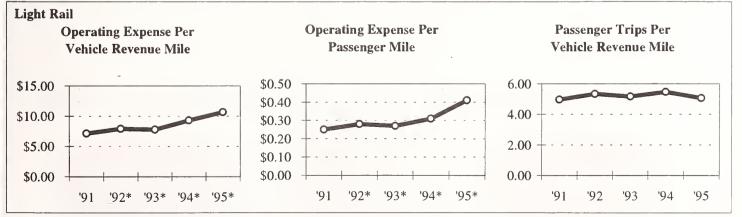




#### Portland-Tri-County Metropolitan Transportation District of Oregon (Tri-Met)

Characteristics	Bus	Light Rail	Demand Response
Operating Expense	\$111,874,472	\$16,397,499	\$11,365,334
Capital Funding	\$18,473,327	\$221,949,435	\$2,186,501
Annual Passenger Miles	202,295,950	39,689,969	4,681,159
Annual Vehicle Revenue Miles	20,908,715	1,537,944	2,951,447
Annual Unlinked Trips	56,216,974	7,779,507	541,181
Average Weekday Unlinked Trips	187,156	24,241	2,085
Annual Vehicle Revenue Hours	1,625,549	103,655	224,599
Fixed Guideway Directional Route Miles	1.8	30.2	N/A
Total Fleet	596	26	132
Average Fleet Age in Years	7.7	10.1	3.2
Vehicles Operated in Maximum Service	522	23	105
Peak to Base Ratio	1.8	1.4	N/A
Percent Spares	14%	13%	26%
Performance Measures			
Service Efficiency			
Operating Expense/Vehicle Revenue Mile	\$5.35	\$10.66	\$3.85
Operating Expense/Vehicle Revenue Hour	\$68.82	\$158.19	\$50.60
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.55	\$0.41	\$2.43
Operating Expense/Unlinked Passenger Trip	\$1.99	\$2.11	\$21.00
Service Effectiveness			
Unlinked Passenger Trips/Vehicle Revenue Mile	2.69	5.06	0.18
Unlinked Passenger Trips/Vehicle Revenue Hour	34.58	75.05	2.41





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## **Alameda-Contra Costa Transit District** (AC Transit)

580

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

Chief Executive Officer: Sharon D. Ban

\$999,792

\$1,257,79

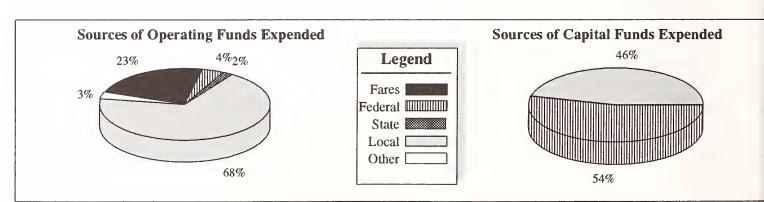
\$258,002

General Mana

ID Number: 90

#### General Information (System Wide) Financial Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 San FranciscoOakland, CA	CIBUS	Sources of Operating Funds Expended Passenger Fares		\$33,448,6
San FranciscoOakland, CA Square Miles	874	Local Funds		
	3,629,516	State Funds		99,322,7
Population Panking Out of 405 LIZA's	_			3,587,7
Population Ranking Out of 405 UZA's	6	Federal Assistance		5,586,2
		Other Funds Total Operating Funds Fundad		3,413,8
Convince A neg Ctatisti		Total Operating Funds Expended		\$145,359,2
Service Area Statistics	0.41			
Square Miles	241	60 - 4 F		
Population	1,086,254	Summary of Operating Expenses		0445
		Salaries/Wages/Benefits		\$115,521,6
Service Consumption	4044-0	Materials & Supplies		13,643,2
Annual Passenger Miles	194,479,619	Purchased Transportation		451,7
Annual Unlinked Trips	61,943,391	Other Expenses		16,194,3
Average Weekday Unlinked Trips	203,715	Total Operating Expenses		\$145,811,0
Average Saturday Unlinked Trips	100,815			i
Average Sunday Unlinked Trips	85,997	Reconciling Cash Expenditures		\$2,861,5
Service Supplied		Sources of Capital Funds Expended		
Annual Vehicle Revenue Miles	23,049,011	Local Funds		\$577,9
Annual Vehicle Revenue Hours	1,836,099	State Funds		
Total Fleet	708	Federal Assistance		679,82
Vehicles Operated in Maximum Service	585	Total Capital Funds Expended		\$1,257,79
Base Period Requirement	306	•		
Vehicles Operated in Maximum Service		Uses of Capital Funds		
Directly	Purchased	Rolling	Facilities	
Operated	Transportation	Stock	and Other	Tot



Bus

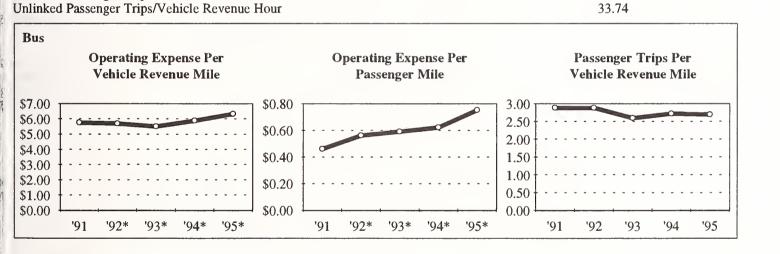
Bus

#### Alameda-Contra Costa Transit District (AC Transit)

Unlinked Passenger Trips/Vehicle Revenue Mile

#### Characteristics

Ø.	Characteristics	
l		Bus
1	Operating Expense	\$145,811,009
	Capital Funding	\$1,257,794
0	Annual Passenger Miles	194,479,619
1	Annual Vehicle Revenue Miles	23,049,011
(	Annual Unlinked Trips	61,943,391
1	Average Weekday Unlinked Trips	203,715
	Annual Vehicle Revenue Hours	1,836,099
1	Fixed Guideway Directional Route Miles	5.2
1	Total Fleet	708
ł	Average Fleet Age in Years	8.7
)	Vehicles Operated in Maximum Service	585
1	Peak to Base Ratio	1.9
-	Percent Spares	21%
	Performance Measures	
	Service Efficiency	
1	Operating Expense/Vehicle Revenue Mile	\$6.33
ľ	Operating Expense/Vehicle Revenue Hour	\$79.41
10		
)	Cost Effectiveness	¢0.75
	Operating Expense/Passenger Mile	\$0.75
-	Operating Expense/Unlinked Passenger Trip	\$2.35
	Service Effectiveness	
17		



2.69

## San Francisco-Bay Area Rapid Transit District (BART)

800 Madison Street Oakland, CA 94604-2688 (510)464-6060 Chief Executive Officer: Tomas E. Margi

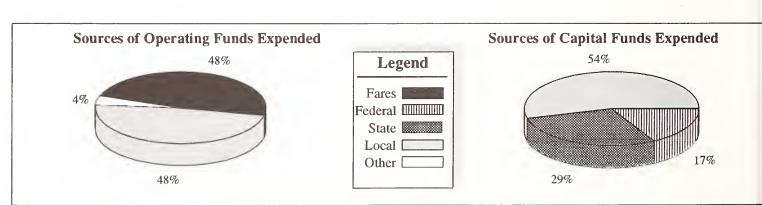
General Manag

ID Number: 900

#### **General Information (System Wide)**

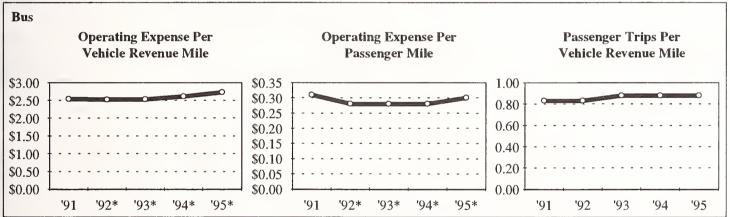
#### **Financial Information (System Wide)**

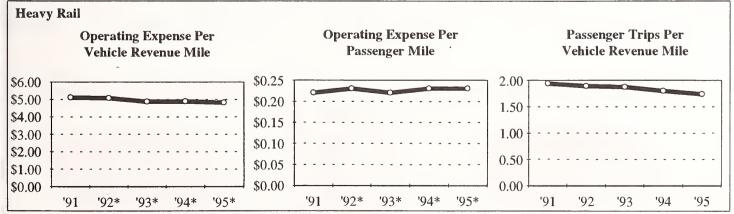
Urbanized Area (UZA) Statistics - 1990 San FranciscoOakland, CA	Census	Sources of Operat Passenger Fares	ing Funds Expend	ed	\$102.974.70
Square Miles	874	Local Funds			\$103,876,79 105,115,95
Population	3,629,516	State Funds			1,061,68
Population Ranking Out of 405 UZA's	5,029,510	Federal Assistance	20		1,001,00
ropulation Ranking Out of 403 02A's	Ü	Other Funds	.e		9 270 4
			Funds Expended		\$218,333,8°
Service Area Statistics		rotar operating	T dilds Expellaca		φ <b>210,333,0</b> l <sub>l</sub>
Square Miles	234				
Population	1,281,332	Summary of Oper	ating Expenses		1
- op a	-,-01,33-	Salaries/Wages/B			\$180,576,78
Service Consumption		Materials & Supp			13,814,38
Annual Passenger Miles	931,949,218	Purchased Transp			7,291,27
Annual Unlinked Trips	78,673,609	Other Expenses			16,651,42
Average Weekday Unlinked Trips	269,704	Total Operating	Expenses		\$218,333,87
Average Saturday Unlinked Trips	111,390	1 8	•		<b>,</b>
Average Sunday Unlinked Trips	71,131	Reconciling Ca	sh Expenditures		\$27,766,62
Service Supplied		Sources of Capital	Funds Expended		
Annual Vehicle Revenue Miles	46,520,299	Local Funds			\$192,829,60
Annual Vehicle Revenue Hours	1,368,552	State Funds			101,704,74
Total Fleet	658	Federal Assistance	e		59,039,01
Vehicles Operated in Maximum Service	444	Total Capital Fu	nds Expended		\$353,573,36
Base Period Requirement	177	*			,
Vehicles Operated in Maximum Service		Uses of Capital Fu	nds		į.
Directly	Purchased		Rolling	Facilities	
Operated	Transportation		Stock	and Other	Tota
Bus 0	38	Bus	\$0	\$0	\$
Heavy Rail 406	0	Heavy Rail	86,431,466	267,141,901	353,573,36
Total 406	38	Total	\$86,431,466	\$267,141,901	\$353,573,36



#### San Francisco-Bay Area Rapid Transit District (BART)

Characteristics		Heavy
	Bus	Rail
Operating Expense	\$7,291,279	\$211,042,596
Capital Funding	\$0	\$353,573,367
Annual Passenger Miles	24,428,768	907,520,450
Annual Vehicle Revenue Miles	2,670,693	43,849,606
Annual Unlinked Trips	2,342,094	76,331,515
Average Weekday Unlinked Trips	7,925	261,779
Annual Vehicle Revenue Hours	129,696	1,238,856
Fixed Guideway Directional Route Miles	0.0	142.0
Total Fleet	47	611
Average Fleet Age in Years	7.3	17.0
Vehicles Operated in Maximum Service	38	406
Peak to Base Ratio	2.2	2.5
Percent Spares	24%	50%
Performance Measures		
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$2.73	\$4.81
Operating Expense/Vehicle Revenue Hour	\$56.22	\$170.35
Cost Effectiveness		
Operating Expense/Passenger Mile	\$0.30	\$0.23
Operating Expense/Unlinked Passenger Trip	\$3.11	\$2.76
Service Effectiveness		
Unlinked Passenger Trips/Vehicle Revenue Mile	0.88	1.74
Unlinked Passenger Trips/Vehicle Revenue Hour	18.06	61.61





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# San Francisco Municipal Railway (Muni)

949 Presidio Avenue San Francisco, CA 94120 (415)923-6212 Chief Executive Officer: Emilio Cr Director of Public Transportat

ID Number: 90

#### **General Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990	Census
San FranciscoOakland, 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	422 857 550

service Consumption	
Annual Passenger Miles	423,857,559
Annual Unlinked Trips	216,408,165
Average Weekday Unlinked Trips	687,007
Average Saturday Unlinked Trips	414,141
Average Sunday Unlinked Trips	342,721

Service Supplied	
Annual Vehicle Revenue Miles	24,197,407
Annual Vehicle Revenue Hours	2,848,014
Total Fleet	1,179
Vehicles Operated in Maximum Service	833
Base Period Requirement	503

#### Vehicles Operated in Maximum Service

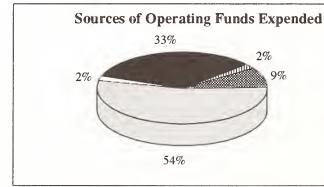
•	Directly Operated	Purchased Transportation
Bus	373	0
Trolleybus	263	0
Light Rail	99	0
Demand Response	0	72
Cable Car	26	0
Total	761	72

#### **Financial Information (System Wide)**

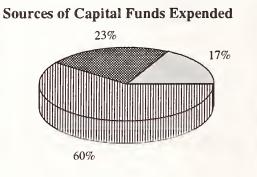
Sources of Operating Funds Expended Passenger Fares Local Funds State Funds Federal Assistance Other Funds Total Operating Funds Expended	\$93,416,9 151,443,0 26,027,4 5,769,4 2,474,4 \$279,131,3
Summary of Operating Expenses	
Salaries/Wages/Benefits	\$209,892,1
Materials & Supplies	19,451,2
Purchased Transportation	9,413,8
Other Expenses	39,613,0
<b>Total Operating Expenses</b>	\$278,370,1
Reconciling Cash Expenditures	\$5,272,6
Sources of Capital Funds Expended	
Local Funds	\$18,862,0
State Funds	24,964,0
Federal Assistance	66,857,0
Total Capital Funds Expended	\$110,683,0

#### **Uses of Capital Funds**

Cscs of Capital Land	Rolling	Facilities	
	Stock	and Other	Tot
Bus	\$458,963	\$3,076,513	\$3,535,4
Trolleybus	1,016,633	7,530,875	8,547,5
Light Rail	9,546,411	88,715,364	98,261,7
Demand Response	0	0	
Cable Car	220,521	117,720	338,2
Total	\$11,242,528	\$99,440,472	\$110,683,0

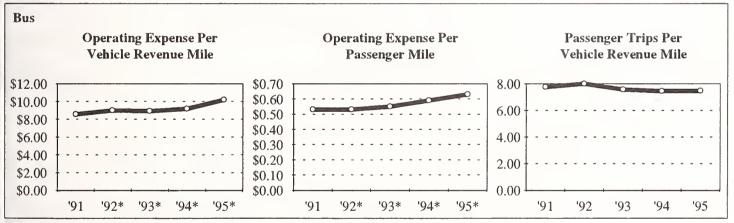


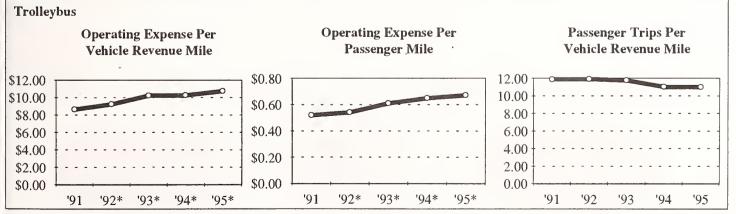




#### San Francisco Municipal Railway (Muni)

Characteristics	Bus	Trolleybus	Light Rail	Cable Car
Operating Expense	\$123,671,227	\$77,639,616	\$50,752,606	\$16,892,872
Capital Funding	\$3,535,476	\$8,547,508	\$98,261,775	\$338,241
Annual Passenger Miles	195,138,996	115,266,404	100,812,711	10,029,431
Annual Vehicle Revenue Miles	12,146,993	7,238,416	3,498,098	521,372
Annual Unlinked Trips	90,578,861	79,340,175	37,242,505	8,836,652
Average Weekday Unlinked Trips	289,351	247,689	123,737	24,718
Annual Vehicle Revenue Hours	1,313,881	976,021	331,954	129,444
Fixed Guideway Directional Route Miles	8.5	131.5	49.7	8.8
Total Fleet	575	366	127	39
Average Fleet Age in Years	8.8	16.5	23.7	85.7
Vehicles Operated in Maximum Service	373	263	99	26
Peak to Base Ratio	1.6	1.5	1.6	N/A
Percent Spares	54%	39%	28%	50%
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$10.18	\$10.73	\$14.51	\$32.40
Operating Expense/Vehicle Revenue Hour	\$94.13	\$79.55	\$152.89	\$130.50
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.63	\$0.67	\$0.50	\$1.68
Operating Expense/Unlinked Passenger Trip	\$1.37	\$0.98	\$1.36	\$1.91
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	7.46	10.96	10.65	16.95
Unlinked Passenger Trips/Vehicle Revenue Hour	68.94	81.29	112.19	68.27
Onlined Lassenger Tips/ vehicle Revenue Hour	00.94	01.29	112.19	06.27





<sup>\*</sup> 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: Peter M. Cipol

General Manag

ID Number: 90

#### **General Information (System Wide)**

#### Urbanized Area (UZA) Statistics - 1990 Census San Jose, CA

Square Miles338Population1,435,019Population Ranking Out of 405 UZA's23

Service Area Statistics

 Square Miles
 300

 Population
 1,136,614

Service ConsumptionAnnual Passenger Miles184,761,300Annual Unlinked Trips45,370,690Average Weekday Unlinked Trips150,348Average Saturday Unlinked Trips75,365

Average Sunday Unlinked Trips 53,742

Service Supplied
Annual Vehicle Revenue Miles 20,590,020
Annual Vehicle Revenue Hours 1,492,614

Total Fleet 728
Vehicles Operated in Maximum Service 555
Base Period Requirement 247

Vehicles Operated in Maximum Service

chicles Operated in Ma	axiiiiuiii bei vice	•
_	Directly	Purchased
	Operated	Transportation
Bus	378	15
Demand Response	0	130
Light Rail	32	0
Total	410	145

#### **Financial Information (System Wide)**

Sources of Operating Fund	s Expended
Passenger Fares	

 Passenger Fares
 \$20,234,05

 Local Funds
 72,690,85

 State Funds
 50,007,4

 Federal Assistance
 145,60

 Other Funds
 6,129,05

 Total Operating Funds Expended
 \$149,207,05

Summary of Operating Expenses
Salaries/Wages/Benefits \$107,550,40

Materials & Supplies14,573,08Purchased Transportation5,201,35Other Expenses21,882,16Total Operating Expenses\$149,207,01

Reconciling Cash Expenditures \$21,005,15

Sources of Capital Funds Expended Local Funds

 Local Funds
 \$18,845,75

 State Funds
 4,013,02

 Federal Assistance
 26,728,22

 Total Capital Funds Expended
 \$49,587,00

**Uses of Capital Funds** 

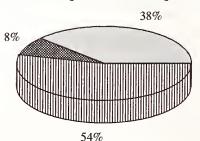
Bus	Rolling Stock \$522,424	Facilities and Other \$16,673,795	<b>Tot</b> : \$17,196,21
Demand Response	0	0	<b>417,120,2</b> 1
Light Rail	0	32,390,781	32,390,78
Total	\$522,424	\$49,064,576	\$49,587,00





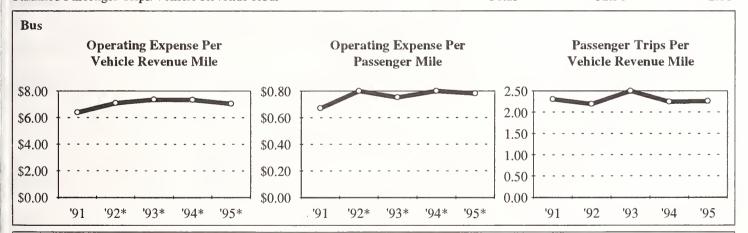
# Fares Federal Local Cother Cother

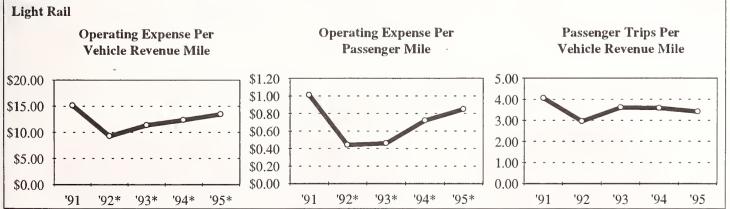
## Sources of Capital Funds Expended 38%



#### Santa Clara County Transit District (SCCTD)

Characteristics	Bus	Light Rail	Demand Response
Operating Expense	\$122,226,127	\$22,401,276	\$4,579,612
Capital Funding	\$17,196,219	\$32,390,781	\$0
Annual Passenger Miles	156,552,771	26,413,114	1,795,415
Annual Vehicle Revenue Miles	17,417,146	1,661,529	1,511,345
Annual Unlinked Trips	39,387,474	5,659,319	323,897
Average Weekday Unlinked Trips	131,107	18,095	1,146
Annual Vehicle Revenue Hours	1,260,556	107,771	124,287
Fixed Guideway Directional Route Miles	134.0	39.0	N/A
Total Fleet	475	55	198
Average Fleet Age in Years	7.2	14.7	2.0
Vehicles Operated in Maximum Service	393	32	130
Peak to Base Ratio	1.6	3.2	N/A
Percent Spares	21%	72%	52%
Performance Measures			
Service Efficiency			
Operating Expense/Vehicle Revenue Mile	\$7.02	\$13.48	\$3.03
Operating Expense/Vehicle Revenue Hour	\$96.96	\$207.86	\$36.85
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.78	\$0.85	\$2.55
Operating Expense/Unlinked Passenger Trip	\$3.10	\$3.96	\$14.14
Service Effectiveness			
Unlinked Passenger Trips/Vehicle Revenue Mile	2.26	3.41	0.21
Unlinked Passenger Trips/Vehicle Revenue Hour	31.25	52.51	2.61





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## **King County Department of Metropolitan Services** (Metro)

821 Second Avenue (M/S-53) Seattle, WA 98104-1598 (206)684-1619 Chief Executive Officer: Rick C. Wals General Manager, Metro Transit Division

ID Number: 000

#### **General Information (System Wide)**

## Urbanized Area (UZA) Statistics - 1990 Census Seattle, WA Square Miles 588

Square Miles 588
Population 1,744,086
Population Ranking Out of 405 UZA's 18

Service Area Statistics

Square Miles 2,128 Population 1,613,600

Service Consumption
Annual Passenger Miles 478,014,462

Annual Unlinked Trips 83,503,354
Average Weekday Unlinked Trips 281,263
Average Saturday Unlinked Trips 134,330
Average Sunday Unlinked Trips 90,062

Service SuppliedAnnual Vehicle Revenue Miles43,458,456Annual Vehicle Revenue Hours3,010,853Total Fleet2,401

Vehicles Operated in Maximum Service 1,709
Base Period Requirement 412

**Financial Information (System Wide)** 

Sources of Operating Funds Expended

Passenger Fares	\$55,255,56
Local Funds	164,682,51
State Funds	405,86
Federal Assistance	5,779,63
Other Funds	10,982,35
Total Operating Funds Expended	\$237,105,92

**Summary of Operating Expenses** 

 Salaries/Wages/Benefits
 \$163,470,23

 Materials & Supplies
 35,269,00

 Purchased Transportation
 15,265,80

 Other Expenses
 23,100,88

 Total Operating Expenses
 \$237,105,92

Reconciling Cash Expenditures \$21,115,48

Sources of Capital Funds Expended

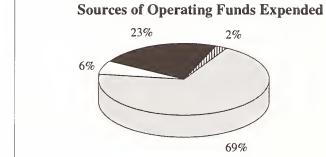
Local Funds \$44,252,75
State Funds
Federal Assistance 8,401,06
Total Capital Funds Expended \$52,653,82

Vehicles Operated in Maximum Service

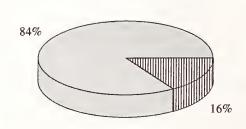
venicies Operated in Ma	aximum Service	
	Directly	Purchased
	Operated	Transportation
Bus	811	36
Vanpool	513	0
Demand Response	0	219
Trolleybus	127	0
Light Rail	3	0
Total	1,454	255

**Uses of Capital Funds** 

Rolling	Facilities	
Stock	and Other	Total
\$5,199,941	\$35,101,610	\$40,301,55
146,455	5,920,244	6,066,69
0	0	
4,765	2,191,112	2,195,87
0	4,089,695	4,089,69
\$5,351,161	\$47,302,661	\$52,653,82
	\$5,199,941 146,455 0 4,765	Stock         and Other           \$5,199,941         \$35,101,610           146,455         5,920,244           0         0           4,765         2,191,112           0         4,089,695



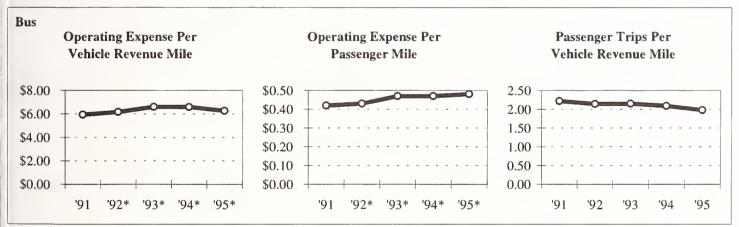


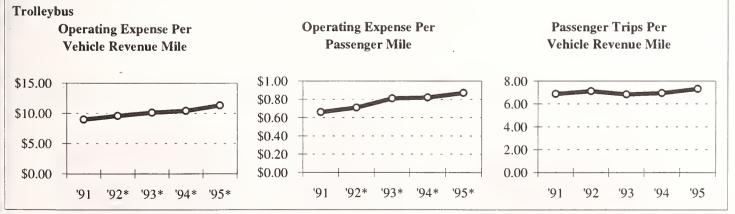


Sources of Capital Funds Expended

#### **King County Department of Metropolitan Services (Metro)**

Characteristics			Demand	
	Bus	Trolleybus	Response	Vanpool
Operating Expense	\$182,051,313	\$36,039,336	\$11,033,321	\$7,120,791
Capital Funding	\$40,301,551	\$2,195,877	\$0	\$6,066,699
Annual Passenger Miles	380,182,117	41,360,561	4,694,692	51,469,736
Annual Vehicle Revenue Miles	29,085,435	3,185,885	3,636,554	7,528,300
(Annual Unlinked Trips	57,466,671	23,280,724	619,075	1,839,976
Average Weekday Unlinked Trips	194,095	76,055	2,206	7,076
Annual Vehicle Revenue Hours	2,105,512	442,273	235,404	221,520
Fixed Guideway Directional Route Miles	131.6	112.6	N/A	N/A
Total Fleet	1,043	165	449	739
Average Fleet Age in Years	11.3	13.1	2.5	2.9
Vehicles Operated in Maximum Service	847	127	219	513
Peak to Base Ratio	2.6	1.5	N/A	N/A
Percent Spares	23%	30%	105%	44%
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$6.26	\$11.31	\$3.03	\$0.95
Operating Expense/Vehicle Revenue Hour	\$86.46	\$81.49	\$46.87	\$32.15
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.48	\$0.87	\$2.35	\$0.14
Operating Expense/Unlinked Passenger Trip	\$3.17	\$1.55	\$17.82	\$3.87
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	1.98	7.31	0.17	0.24
Unlinked Passenger Trips/Vehicle Revenue Hour	27.29	52.64	2.63	8.31





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

### **Washington State Department of Transportation** (WSDOT)

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

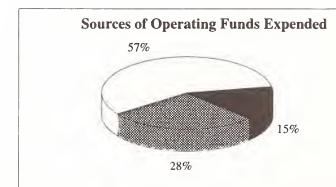
Chief Executive Officer: Paul Gr

Director/C

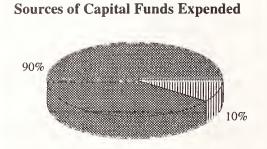
ID Number: 0

#### General Information (System Wide) Financial Information (System Wide)

Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operat	ing Funds Expended	il .	i i
Seattle, WA		Passenger Fares			\$17,074,
Square Miles	588	Local Funds			2
Population	1,744,086	State Funds			31,491,
Population Ranking Out of 405 UZA's	18	Federal Assistance	ee		0
Other UZA's Served:	60	Other Funds			64,972,
		<b>Total Operating</b>	Funds Expended	_	\$113,537,
Service Area Statistics		•	·		
Square Miles	101				1
Population	3,004,400	Summary of Oper	ating Expenses		
1	, ,	Salaries/Wages/B			\$75,665,
Service Consumption		Materials & Supp			28,768,
Annual Passenger Miles	110,360,020	Purchased Transp			,
Annual Unlinked Trips	13,354,393	Other Expenses			9,104,1
Average Weekday Unlinked Trips	35,966	Total Operating	Expenses	_	\$113,537,
Average Saturday Unlinked Trips	36,207	zour opriums	2. Policos		Ψ110,007,
Average Sunday Unlinked Trips	40,778	Reconciling Ca	sh Expenditures		
Service Supplied		Sources of Capital	Funds Expended		
Annual Vehicle Revenue Miles	993,044	Local Funds	•		
Annual Vehicle Revenue Hours	119,548	State Funds			62,484,0
Total Fleet	24	Federal Assistance	e		7,065,7
Vehicles Operated in Maximum Service	24	Total Capital Fu	ınds Expended	_	\$69,549,7
Base Period Requirement	16		<b></b>		, ,.
Vehicles Operated in Maximum Service		Uses of Capital Fu	ınds		
=	Purchased			Facilities	
	Transportation		Stock	and Other	To
Ferryboat 24	0	Ferryboat	\$37,244,826	\$32,304,907	\$69,549,7
Annual Vehicle Revenue Hours Total Fleet Vehicles Operated in Maximum Service Base Period Requirement  Vehicles Operated in Maximum Service Directly Operated	119,548 24 24 16  Purchased Transportation	State Funds Federal Assistanc Total Capital Fu Uses of Capital Fu	nds Expended  unds  Rolling Stock	and Other	7,06 <b>\$69,5</b> 4







#### Washington State Department of Transportation (WSDOT)

#### Characteristics

Ferryboat
\$113,537,714
\$69,549,733
110,360,020
993,044
13,354,393
35,966
119,548
245.8
24
30.2
24
1.2
0%

#### Performance Measures

#### Service Efficiency

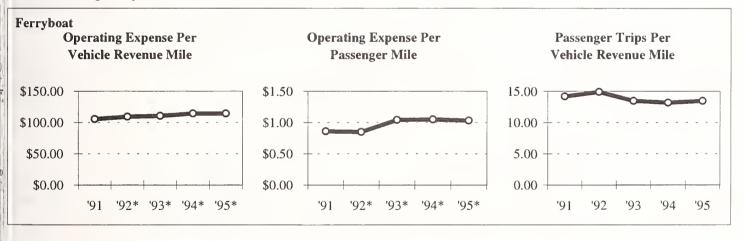
Operating Expense/Vehicle Revenue Mile	\$114.33
Operating Expense/Vehicle Revenue Hour	\$949.72

#### Cost Effectiveness

Operating Expense/Passenger Mile	\$1.03
Operating Expense/Unlinked Passenger Trip	\$8.50

#### Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	13.45
Unlinked Passenger Trips/Vehicle Revenue Hour	111.71



## Washington Metropolitan Area Transit Authority (WMATA)

600 Fifth Street, N.W. Washington, DC 20001 (202)962-1000

Chief Executive Officer: Richard A. Wh

General Mana

ID Number: 30

#### **General Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990 Cer	nsus
Washington, DCMDVA	
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	1,502,220,995
Annual Unlinked Trips	345,012,331
Average Weekday Unlinked Trips	1,196,935
Average Saturday Unlinked Trips	491,145
Average Sunday Unlinked Trips	290,976

#### Service Supplied

Annual Vehicle Revenue Miles	78,017,333
Annual Vehicle Revenue Hours	4,896,931
Total Fleet	2,236
Vehicles Operated in Maximum Service	1,901
Base Period Requirement	623

#### Vehicles Operated in Maximum Service

	Directly	Purchased
	Operated	Transportation
Bus	1,283	0
Heavy Rail	588	0
Demand Response	0	30
Total	1,871	30

#### **Financial Information (System Wide)**

Sources of Operating Funds Expended	D. C.
Passenger Fares	\$304,926,(
Local Funds	212,170,1
State Funds	111,221,2
Federal Assistance	14,941,8
Other Funds	22,720,9
Total Operating Funds Expended	\$665,980,2
	Å.

#### Summary of Operating Expenses Salaries/Wages/Benefits

Salaries/Wages/Benefits	\$490,987,7
Materials & Supplies	72,489,5
Purchased Transportation	3,557,1
Other Expenses	78,961,3
Total Operating Expenses	\$645,995,7

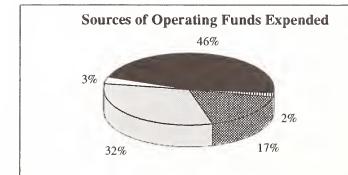
Reconciling Cash Expenditures \$20,000,4

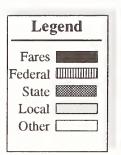
#### **Sources of Capital Funds Expended**

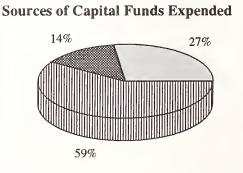
Local Funds	\$154,196,5
State Funds	85,188,8
Federal Assistance	348,200,1
Total Capital Funds Expended	\$587,585,5

#### **Uses of Capital Funds**

	Rolling	Facilities	
	Stock	and Other	To
Bus	\$22,991,158	\$35,195,752	\$58,186,9
Heavy Rail	38,061,526	491,337,126	529,398,6
Demand Response	0	0	
Total	\$61,052,684	\$526,532,878	\$587,585,5

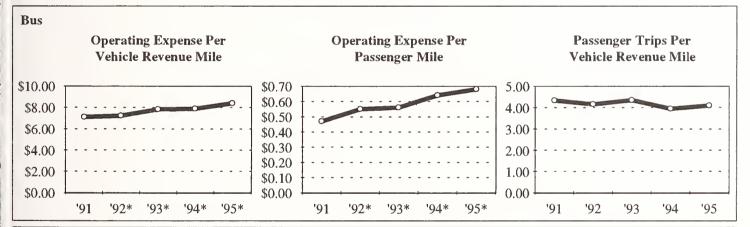


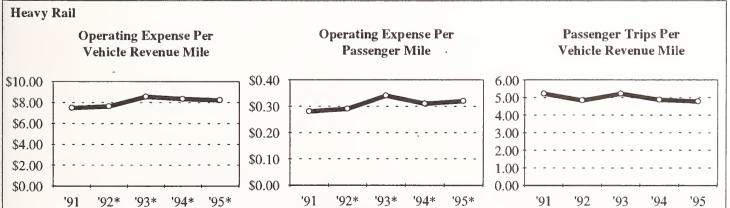




#### Washington Metropolitan Area Transit Authority (WMATA)

Characteristics	Bus	Heavy Rail	Demand Response
Operating Expense	\$301,012,398	\$341,426,185	\$3,557,192
Capital Funding	\$58,186,910	\$529,398,652	\$0
Annual Passenger Miles	444,776,328	1,056,911,048	533,619
Annual Vehicle Revenue Miles	35,818,936	41,574,608	623,789
Annual Unlinked Trips	146,589,855	198,380,074	42,402
Average Weekday Unlinked Trips	509,706	687,063	166
Annual Vehicle Revenue Hours	3,216,887	1,630,189	49,855
Fixed Guideway Directional Route Miles	45.9	178.2	N/A
Total Fleet	1,442	764	30
Average Fleet Age in Years	11.3	12.2	1.0
Vehicles Operated in Maximum Service	1,283	588	30
Peak to Base Ratio	2.9	2.5	N/A
Percent Spares	12%	30%	0%
Performance Measures			
Service Efficiency			
Operating Expense/Vehicle Revenue Mile	\$8.40	\$8.21	\$5.70
Operating Expense/Vehicle Revenue Hour	\$93.57	\$209.44	\$71.35
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.68	\$0.32	\$6.67
Operating Expense/Unlinked Passenger Trip	\$2.05	\$1.72	\$83.89
Service Effectiveness			
Unlinked Passenger Trips/Vehicle Revenue Mile	4.09	4.77	0.07
Unlinked Passenger Trips/Vehicle Revenue Hour	45.57	121.69	0.85





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

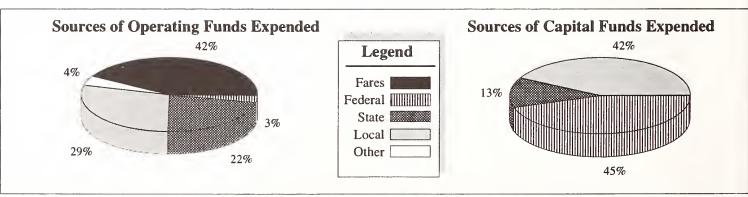


## Appendix A

Aggregate Profile
The Thirty Largest Agencies

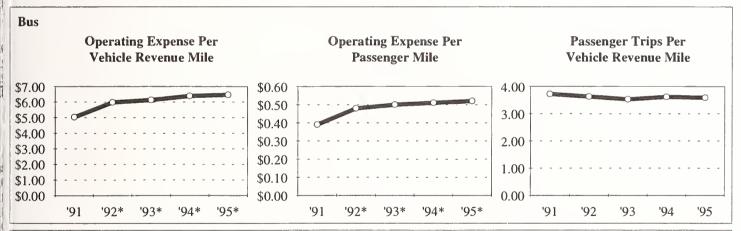
## **Aggregate Profile - The Thirty Largest Agencies**1995

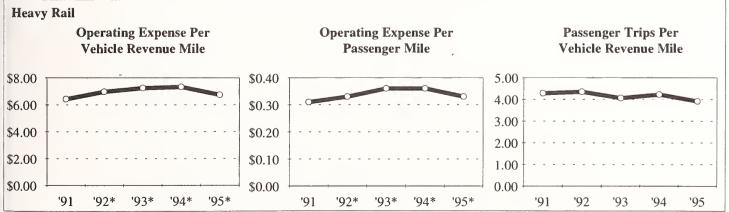
<b>General Information (System Wide)</b>			Financial Information (System Wide)			
Service Consumption (millions)			Sources of Operating Funds Expended (millions)			
Annual Passenger Miles		29,741.4	Passenger Fares		()	\$5,233
Annual Unlinked Trips		5,709.1	Local Funds		3,599	
Average Weekday Unlinked Trips		19.0	State Funds			2,808
Average Saturday Unlinked Trips		9.7	Federal Assistance			378.
Average Sunday Unlinked Trips		6.6	Other Funds			491.
			Total Operating Funds Expended			\$12,509.
Service Supplied				-		r.
Annual Vehicle Revenue Miles (millions)		1,687.3				
Annual Vehicle Revenue Hours (millions)		111.2	Summary of Operating Expenses (millions)			
Total Fleet		51,634	Salaries/Wages/Benefits			\$9,422.
Vehicles Operated in I	Vehicles Operated in Maximum Service		Materials & Supplies			1,071.
Base Period Requirement		18,834	Purchased Transportation			39.
•			Other Expenses			959.
Vehicles Operated in Maximum Service			Total Operating Expenses			\$11,493.
<b>Directly Operated</b>	Vehicles	Agencies				1
			Reconciling Cash Ex	kpenditures (mill	ions)	\$854.
Bus	20,557	32				
Heavy Rail	7,835	12	Sources of Capital Funds Expended (millions)			
Demand Response	119	7	Local Funds			\$2,439.
Light Rail	575	12	State Funds			752.
Commuter Rail	3,846	7	Federal Assistance			2,662.
Other	1,049	10	Total Capital Funds Expended \$5,854.			\$5,854.
Total	33,981	80				. 1
Purchased			Uses of Capital Funds (millions)			4
Transportation	Vehicles	Agencies	-	Rolling	Facilities	3
_		-		Stock	and Other	Tota
Bus	2,832	17	Bus	\$445.7	\$673.2	\$1,119.
Heavy Rail	0	0	Heavy Rail	252.4	2,286.3	2,538.
Demand Response	3,879	20	Demand Response	2.1	3.8	5.1
Light Rail	0	0	Light Rail	68.1	601.8	669.9
Commuter Rail	247	3	Commuter Rail	372.9	1,041.9	1,414.
Other	13	3	Other	41.1	64.8	105.9
Total	6,971	43	Total	\$1,182.3	\$4,671.7	\$5,854.



### **Thirty Largest Agencies**

Characteristics	_	Heavy	Commuter	Light
	Bus	Rail	Rail	Rail
Operating Expense (millions)	\$5,384.1	\$3,476.5	\$1,996.4	\$305.5
Uses of Capital Funding (millions)	\$1,119.0	\$2,538.7	\$1,414.8	\$669.9
Annual Passenger Miles (millions)	10,310.9	10,425.9	7,796.3	644.5
Annual Vehicle Revenue Miles (millions)	832.2	515.7	205.3	23.8
Annual Unlinked Trips (millions)	2,984.3	2,017.6	328.4	198.8
Average Weekday Unlinked Trips (millions)	9.9	6.7	1.2	0.6
Annual Vehicle Revenue Hours (millions)	69.6	25.0	6.2	1.8
Fixed Guideway Directional Route Miles	823.0	1,397.9	4,763.5	418.3
Total Fleet	28,337	9,981	4,781	801
Average Fleet Age in Years	8.5	18.4	19.7	19.6
Vehicles Operated in Maximum Service	23,389	7,835	4,093	575
Peak to Base Ratio	1.9	1.7	2.1	1.8
Percent Spares	21%	27%	17%	39%
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$6.47	\$6.74	\$9.72	\$12.82
Operating Expense/Vehicle Revenue Hour	\$77.41	\$139.21	\$324.15	\$174.25
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.52	\$0.33	\$0.26	\$0.47
Operating Expense/Unlinked Passenger Trip	\$1.80	\$1.72	\$6.08	\$1.54
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	3.59	3.91	1.60	8.34
Unlinked Passenger Trips/Vehicle Revenue Hour	42.90	80.79	53.32	113.39





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.



## Appendix B

Profile Line Items
Cross-Reference to the
1995 NTD Report Location/Calculation

Key

Profile Section Title
Profile Line Item

1995 NTD Report Location/Calculation

### Header

Transit Agency Name:

Transit Agency Identification Form (001), ID number

Item 1. Additional information obtained by telephone contact

Some agency names are modified to include geographical reference when names are generic (e.g., Regional Transportation Authority)

Address, Telephone, and Chief Executive Officer Information:

Transit Agency Identification Form (001)

Item 2

## **System Wide Information**

(All modes, directly operated service plus purchased service where the purchased transportation provider files a separate National Transit Database report.)

Urbanized Area (UZA) Statistics, Square Miles, Population, Population Ranking:

Population, rank, and UZA are 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:

Transit Agency Identification Form (001)
Item 4

Service Area Statistics, Square Miles, Population:

Transit Agency Identification Form (001)

Item 4

Key

**Profile Section Title** 

Profile Line Item

1995 NTD Report Location/Calculation

### Service Consumed

### Annual Passenger Miles:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 25, col i) for each mode and type of service

### Annual Unlinked Trips:

Σ Transit Agency Service Form (406) DO & PT (ln 24, col i) for each mode and type of service

### Average Weekday Unlinked Trips:

Σ Transit Agency Service Form (406) DO & PT (ln 24, col f) for each mode and type of service

### Average Saturday Unlinked Trips:

Σ Transit Agency Service Form (406) DO & PT (ln 24, col g) for each mode and type of service

### Average Sunday Unlinked Trips:

Σ Transit Agency Service Form (406) DO & PT (ln 24, col h) for each mode and type of service

## Service Supplied

#### Annual Vehicle Revenue Miles:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 08, col i) for each non-rail mode and type of service

and

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 20, col i) for each rail mode and type of service

Key

**Profile Section Title** 

Profile Line Item

1995 NTD Report Location/Calculation

#### Annual Vehicle Revenue Hours:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 09, col i) for each non-rail mode and type of service

and/or

Σ Transit Agency Service Form (406) DO & PT (ln 23, col i) for each rail mode and type of service

#### Total Fleet:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 02, col i)for each mode and type of service

### Vehicles Operated in Maximum Service:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 01, col i) for each mode and type of service

#### Base Period Requirement:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 05, col c) for each non-rail mode and type of service

and

Σ Transit Agency Service Form (406) DO & PT (ln 14, col c) for each rail mode and type of service

Note:

Demand Response (DR), Jitney (JT), Publico (PB), and Vanpool (VP) modes are excluded because these are non-scheduled services.

## Vehicles Operated in Maximum Service

## Modes, Type of Service, and Vehicles:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 01, col i) for each mode and type of service

Key

**Profile Section Title** 

Profile Line Item

1995 NTD Report Location/Calculation

## **Sources of Operating Funds Expended**

Passenger Fares:

Operating Funding Form (203)  $\Sigma$  (ln 08, col c + ln 09, col c + ln 10, col c)

Note:

Passenger fares reported by agencies with purchased transportation relationships for 100 or more vehicles are included with the transit agency which buys the

service.

Local Funds:

Operating Funding Form  $\Sigma$  ((ln 18 through ln 24, ln 25, and ln 29, col c) + (ln 44, col d))

State Funds:

Operating Funding Form (203) (ln 44, col c)

Federal Assistance:

Operating Funding Form (203) (ln 34, col e)

Other Funds:

Operating Funding Form (203) (ln 45, col e –  $\Sigma$  (Items 16 + 17 + 18 + 19 above))

Total Operating Funds Expended:

 $\Sigma$  (Passenger Fares through Other Funds, above)

## **Summary of Operating Expenses**

Salaries/Wages/Benefits:

 $\Sigma$  Operating Expenses Form(s) (301) DO  $\Sigma$  (lns 01, col j for each line through 03, col j) for each mode

Materials & Supplies:

 $\Sigma$  Operating Expenses Form(s) (301) DO  $\Sigma$  (lns 05, col j for each line through 07, col j) for each mode

Key

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Purchased Transportation:

Σ Operating Expenses Form(s) (301) PT (ln 15, col j - ln 12, col j) for each mode

Other Operating Expenses:

 $\Sigma$  Operating Expense Form(s) (301) DO  $\Sigma$  ((ln 04, col j + lns 08, col j for each line through ln 10, col j) + (ln 13, col j) + (ln 14, col j)) for each mode

Total Operating Expenses:

 $\Sigma$  (Salaries/Wages/Benefits through Other Operating Expenses, above)

Note:

If a purchased transportation relationship exists and a separate NTD report is submitted, then Operating Expenses Summary Form (301) (ln 15, col f) - (ln 12, col f) is calculated to prevent duplicate reporting of purchased transportation expenses. Expenses of those agencies with purchased transportation relationships are aggregated by individual provider to more adequately report expenses by object class.

Reconciling Cash Expenditures:

Operating Expenses Summary Form (301),  $\Sigma$  ((ln 16 through ln 17, col f) + (lns 20 through 22, col f))

## Sources of Capital Funds Expended

Local Funds:

Capital Funding Form (103) DO & PT (ln 17, col d + ln 17, col e)

State Funds:

Capital Funding Form (103) DO & PT (ln 17, col c)

Federal Assistance:

Capital Funding Form (103) DO & PT (ln 07, col f)

Key

**Profile Section Title** 

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Total Capital Funds Expended:

 $\Sigma$  (Local Funds through Federal Assistance, above)

Uses of Capital Funds

(Capital Funding Form (103) by mode, Bus first, Heavy Rail second, then alphabetically for each mode reported.)

Rolling Stock:

Capital Funding Form (103) DO & PT ( $(\ln x, \text{ col b for each line}, \text{ where } x = \text{ any line number from 21 to 28}), except for Bus, which is located at (<math>\ln 19, \text{ col b} + \ln 20, \text{ col b}$ )

Rolling Stock (Total):

Capital Funding Form (103) DO & PT (ln 29, col b)

Facilities and Other:

Capital Funding Form (103) DO & PT (( $\ln x$ , col c +  $\ln x$ , col d) for each line, where x =any line number from 21 to 28), *except* for Bus, which is located at ( $\ln 19 + \ln 20$ , col c +  $\ln 19 + \ln 20$ , col d))

Facilities and Other (Total):

Capital Funding Form (103) DO & PT (ln 29, col c + ln 29, col d)

Total (by line):

Capital Funding Form (103) DO & PT ( $(\ln x, \text{ col e for each line, where } x = \text{any line number from 21 to 28}), except for Bus, which is located at (<math>\ln 19, \text{ col e} + \ln 20, \text{ col e})$ )

Total Uses of Capital Funds (Total Capital Expenditures):

Capital Funding Form (103) DO & PT (ln 29, col f)

Key

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#### **Modal Level Information**

(Four columns by mode, directly operated service including purchased service where the purchased provider(s) files a separate report(s). First column defaults to Bus 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.)

#### **Characteristics**

Operating Expenses:

 $\Sigma$  "mode" Operating Expenses Form (301) DO & PT (ln 15, col j – ln 12, col j)

Note:

Modal information does not include reconciling items and memo items; these data are not reported by mode.

Uses of Capital Funding:

Capital Funding Form (103) DO & PT (( $\ln x$ , col e for each line, where x = any line number from 21 to 28), except for Bus, which is located at ( $\ln 19$ , col e +  $\ln 20$ , col e))

Annual Passenger Miles:

Σ "mode" Transit Agency Service Form (406) DO & PT (ln 25, col i)

Annual Vehicle Revenue Miles:

Σ "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 08, col i)

or

Σ "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 20, col i)

Annual Unlinked Trips:

Σ "mode" Transit Agency Service Form (406) DO & PT (ln 24, col i)

Average Weekday Unlinked Trips:

 $\Sigma$  "mode" Transit Agency Service Form (406) DO & PT (ln 24, col f)

Key

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#### Annual Vehicle Revenue Hours:

 $\Sigma$  "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 09, col i)

or

Σ "rail mode" Transit Agency Service Form (406) DO & PT (ln 23, col i)

### Fixed Guideway Directional Route Miles:

 $\Sigma$  "non-rail mode" Transit Way Mileage Form (403) DO & PT (ln 11, col b + ln 12, col b)

Σ "rail mode" Transit Way Mileage Form (403) DO & PT (ln 08, col b)

Note:

Demand Response (DR), Jitney (JT), Publico (PB), and Vanpool (VP) are non-fixed guideway modes. Accordingly, an N/A is assigned. If a fixed guideway service is discontinued before the end of a transit agency's fiscal year, a zero is recorded. Also, if a transit agency operates on a fixed guideway segment and another provider operates on the same segment, the segment is counted for each provider.

#### Total Fleet (Vehicles Available for Maximum Service):

 $\Sigma$  "mode" Transit Agency Service Form (406) DO & PT (ln 02, col i)

#### Average Fleet Age in Years:

 $\Sigma$  "mode" Revenue Vehicle Inventory Form (408) DO & PT ((1995 – ln\*, col d) × (ln\*, col g) ÷ (ln 25, col g)) for lns 01 through 24 with a vehicle entry

Note:

No computation is made, however, for automobiles or when the year of manufacture is not reported.

#### Vehicles Operated in Maximum Service:

Σ "mode" Transit Agency Service Form (406) DO & PT (ln 01, col i)

Key

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#### Peak-to-Base Ratio:

 $\Sigma$  "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 05, max (col b or col d)  $\div$  ln 05, col c)

or

 $\Sigma$  "rail mode" Transit Agency Service Form (406) DO & PT (ln 14, max (col b, col d)  $\div$  ln 14, col c)

Note:

Demand Response (DR), Jitney (JT), Publico (PB), and Vanpool (VP) modes do 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 are not reported on ln 05, cols b and d.

### Percent Spares:

(Total Fleet – Vehicles Operated in Maximum Service) ÷ Vehicles Operated in Maximum Service × 100%

### **Performance Measures**

## **Service Efficiency**

Operating Expense/Vehicle Revenue Mile:

Operating Expenses ÷ Annual Vehicle Revenue Miles

Operating Expense/Vehicle Revenue Hour:

Operating Expenses ÷ Annual Vehicle Revenue Hours

#### **Cost Effectiveness**

Operating Expense/Passenger Mile:

Operating Expenses ÷ Annual Passenger Miles

Operating Expense/Unlinked Passenger Trips:

Operating Expenses ÷ Annual Unlinked Trips

Key

**Profile Section Title**Profile Line Item
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## **Service Effectiveness**

Unlinked Passenger Trips/Vehicle Revenue Mile:
Annual Unlinked Trips ÷ Annual Vehicle Revenue Miles

Unlinked Passenger Trips/Vehicle Revenue Hour:
Annual Unlinked Trips ÷ Annual Vehicle Revenue Hours



## Appendix C

Profile Line Items
Cross-Reference to the
1995 NTD Report Location/Calculation
for Consolidated Reports

Key

Profile Section Title
Profile Line Item
1995 NTD Report Location/Calculation

#### **Consolidated Profiles**

#### Header

Transit Agency Name:

Transit Agency Identification Form (001), ID number
Item 1. Additional information obtained by telephone contact
Some agency names are modified to include geographical reference when names are generic (e.g., Regional Transportation Authority)

Address, Telephone, and Chief Executive Officer Information: Transit Agency Identification Form (001) Item 2

## **System Wide Information**

(All modes, directly operated service plus purchased service where the purchased transportation provider files a separate National Transit Database report.)

From top thirty agency report unless other wise indicated.

Purchased transportation providers filing separate reports: Contractual Relationship Identification Form (002) Item 1B

Urbanized Area (UZA) Statistics, Square Miles, Population, Population Ranking:
Population, rank, and UZA are 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:

Transit Agency Identification Form (001) Item 4

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Service Area Statistics, Square Miles, Population:

Transit Agency Identification Form (001) Item 4

### Service Consumed

Aggregation of top thirty agency report and its purchased transportation provider(s) filing a separate report(s).

### Annual Passenger Miles:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 25, col i) for each mode and type of service

### Annual Unlinked Trips:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 24, col i) for each mode and type of service

## Average Weekday Unlinked Trips:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 24, col f) for each mode and type of service

## Average Saturday Unlinked Trips:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 24, col g) for each mode and type of service

## Average Sunday Unlinked Trips:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 24, col h) for each mode and type of service

Key

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## **Service Supplied**

Aggregation of top thirty agency report and its purchased transportation provider(s) filing a separate report(s).

#### Annual Vehicle Revenue Miles:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 08, col i) for each non-rail mode and type of service

and

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 20, col i) for each rail mode and type of service

### Annual Vehicle Revenue Hours:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 09, col i) for each non-rail mode and type of service

and/or

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 23, col i) for each rail mode and type of service

### Total Fleet:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 02, col i) for each mode and type of service

## Vehicles Operated in Maximum Service:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 01, col i) for each mode and type of service

## Base Period Requirement:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 05, col c) for each non-rail mode and type of service

and

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 14, col c) for each rail mode and type of service

Key

Profile Section Title
Profile Line Item
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Note:

Demand Response (DR), Jitney (JT), Publico (PB), and Vanpool (VP) modes are excluded because these are non-scheduled services.

## Vehicles Operated in Maximum Service

Aggregation of top thirty agency report and its purchased transportation provider(s) filing a separate report(s).

Modes, Type of Service, and Vehicles:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 01, col i) for each mode and type of service

Note:

The consolidated profile shows vehicles from a purchased transportation provider(s) filing a separate report(s) as purchased transportation to reflect the contractual relationship. Within these provider reports, the vehicles are shown as directly operated.

## Sources of Operating Funds Expended

From top thirty agency report

Passenger Fares:

Operating Funding Form (203)  $\Sigma$  (ln 08, col c + ln 09, col c + ln 10, col c)

Local Funds:

Operating Funding Form  $\Sigma$  ((ln 18 through ln 24, ln 25, and ln 29, col c) + (ln 44, col d))

State Funds:

Operating Funding Form (203) (ln 44, col c)

Federal Assistance:

Operating Funding Form (203) (ln 34, col e)

Key

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Other Funds:

Operating Funding Form (203) (ln 45, col e –  $\Sigma$  (Items 16 + 17 + 18 + 19 above))

Total Operating Funds Expended:

 $\Sigma$  (Passenger Fares through Other Funds, above)

## **Summary of Operating Expenses**

From top thirty agency report

Salaries/Wages/Benefits:

 $\Sigma$  Operating Expenses Form(s) (301) DO  $\Sigma$  (lns 01, col j for each line through 03, col j) for each mode

Materials & Supplies:

 $\Sigma$  Operating Expenses Form(s) (301) DO  $\Sigma$  (lns 05, col j for each line through 07, col j) for each mode

Purchased Transportation:

Σ Operating Expenses Form(s) (301) PT (ln 15, col j - ln 12, col j) for each mode

Other Operating Expenses:

 $\Sigma$  Operating Expense Form(s) (301) DO  $\Sigma$  ((ln 04, col j + lns 08, col j for each line through ln 10, col j) + (ln 13, col j) + (ln 14, col j)) for each mode

Total Operating Expenses:

 $\Sigma$  (Salaries/Wages/Benefits through Other Operating Expenses, above)

Note:

If a purchased transportation relationship exists and a separate NTD report is submitted, then Operating Expenses Summary Form (301) (ln 15, col f) - (ln 12, col f) is calculated to prevent duplicate reporting of purchased transportation expenses. Expenses of those agencies with purchased transportation relationships are aggregated by individual provider to more adequately report expenses by object class.

Key

Profile Section Title

Profile Line Item

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Reconciling Cash Expenditures:

Operating Expenses Summary Form (301),  $\Sigma$  ((ln 16 through ln 17, col f) + (lns 20 through 22, col f))

## **Sources of Capital Funds Expended**

From top thirty agency report

Local Funds:

Capital Funding Form (103) DO & PT (ln 17, col d + ln 17, col e)

State Funds:

Capital Funding Form (103) DO & PT (ln 17, col c)

Federal Assistance:

Capital Funding Form (103) DO & PT (ln 07, col f)

Total Capital Funds Expended:

 $\Sigma$  (Local Funds through Federal Assistance, above)

Note:

Purchased transportation providers filing separate reports do not report capital

funds.

## **Uses of Capital Funds**

From top thirty agency report

(Capital Funding Form (103) by mode, Bus first, Heavy Rail second, then alphabetically for each mode reported.)

Rolling Stock:

Capital Funding Form (103) DO & PT ( $(\ln x, \text{ col b for each line, where } x = \text{ any line number from 21 to 28}), except for Bus, which is located at (<math>\ln 19, \text{ col b} + \ln 20, \text{ col b}$ )

Key

Profile Section Title
Profile Line Item
1995 NTD Report Location/Calculation

Rolling Stock (Total):

Capital Funding Form (103) DO & PT (ln 29, col b)

Facilities and Other:

Capital Funding Form (103) DO & PT (( $\ln x$ ,  $\cot c + \ln x$ ,  $\cot d$ ) for each line, where x =any line number from 21 to 28), *except* for Bus, which is located at ( $\ln 19 + \ln 20$ ,  $\cot c + \ln 19 + \ln 20$ ,  $\cot d$ )

Facilities and Other (Total):

Capital Funding Form (103) DO & PT (ln 29, col c + ln 29, col d)

Total (by line):

Capital Funding Form (103) DO & PT (( $\ln x$ , col e for each line, where x = any line number from 21 to 28), except for Bus, which is located at ( $\ln 19$ , col e +  $\ln 20$ , col e))

Total Uses of Capital Funds (Total Capital Expenditures):

Capital Funding Form (103) DO & PT (ln 29, col f)

Note:

Purchased transportation providers filing separate reports do not report capital

funds.

#### **Modal Level Information**

(Four columns by mode, directly operated service including purchased service where the purchased provider(s) files a separate report(s). First column defaults to Bus 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.)

#### **Characteristics**

Aggregation of top thirty agency report and its purchased transportation provider(s) filing a separate report(s).

Key

**Profile Section Title** 

Profile Line Item

1995 NTD Report Location/Calculation

### Operating Expenses:

 $\Sigma$  "mode" Operating Expenses Form (301) DO & PT (ln 15, col j - ln 12, col j)

Note:

Modal information does not include reconciling items and memo items; these data are not reported by mode.

#### Uses of Capital Funding:

From top thirty agency report

Capital Funding Form (103) DO & PT ( $(\ln x, \text{ col e for each line, where } x = \text{any line number from 21 to 28}), except for Bus, which is located at (<math>\ln 19, \text{ col e} + \ln 20, \text{ col e}$ )

### Annual Passenger Miles:

 $\Sigma$  Reports  $\Sigma$  "mode" Transit Agency Service Form (406) DO & PT (ln 25, col i)

#### Annual Vehicle Revenue Miles:

 $\Sigma$  Reports  $\Sigma$  "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 08, col i) or

 $\Sigma$  Reports  $\Sigma$  "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 20, col i)

### Annual Unlinked Trips:

 $\Sigma$  Reports  $\Sigma$  "mode" Transit Agency Service Form (406) DO & PT (ln 24, col i)

## Average Weekday Unlinked Trips:

 $\Sigma$  Reports  $\Sigma$  "mode" Transit Agency Service Form (406) DO & PT (ln 24, col f)

#### Annual Vehicle Revenue Hours:

 $\Sigma$  Reports  $\Sigma$  "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 09, col i) or

 $\Sigma$  Reports  $\Sigma$  "rail mode" Transit Agency Service Form (406) DO & PT (ln 23, col i)

Key

Profile Section Title
Profile Line Item

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### Fixed Guideway Directional Route Miles:

 $\Sigma$  Reports  $\Sigma$  "non-rail mode" Transit Way Mileage Form (403) DO & PT (ln 11, col b + ln 12, col b) - duplicate segments

or

 $\Sigma$  Reports  $\Sigma$  "rail mode" Transit Way Mileage Form (403) DO & PT (ln 08, col b) -duplicate segments

Note:

Demand Response (DR), Jitney (JT), Publico (PB), and Vanpool (VP) are non-fixed guideway modes. Accordingly, an N/A is assigned. If a fixed guideway service is discontinued before the end of a transit agency's fiscal year, a zero is recorded. Also, if a transit agency operates on a fixed guideway segment and another provider operates on the same segment, the segment is counted for each provider.

## Total Fleet (Vehicles Available for Maximum Service):

 $\Sigma$  Reports  $\Sigma$  "mode" Transit Agency Service Form (406) DO & PT (ln 02, col i)

## Average Fleet Age in Years:

 $\Sigma$  Reports  $\Sigma$  "mode" Revenue Vehicle Inventory Form (408) DO & PT ((1995 – ln\*, col d)  $\times$  (ln\*, col g)  $\div$  (ln 25, col g)) for lns 01 through 24 with a vehicle entry

Note:

No computation is made, however, for automobiles or when the year of manufacture is not reported.

## Vehicles Operated in Maximum Service:

 $\Sigma$  Reports  $\Sigma$  "mode" Transit Agency Service Form (406) DO & PT (ln 01, col I)

#### Peak-to-Base Ratio:

 $\Sigma$  Reports  $\Sigma$  "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 05, max (col b or col d)  $\div$  ln 05, col c)

or

 $\Sigma$  Reports  $\Sigma$  "rail mode" Transit Agency Service Form (406) DO & PT (ln 14, max (col b, col d)  $\div$  ln 14, col c)

Key

**Profile Section Title** 

Profile Line Item

1995 NTD Report Location/Calculation

Note:

Demand Response (DR), Jitney (JT), Publico (PB), and Vanpool (VP) modes do 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 are not reported on ln 05, cols b and d.

Percent Spares:

(Total Fleet – Vehicles Operated in Maximum Service) ÷ Vehicles Operated in Maximum Service × 100%

#### **Performance Measures**

## **Service Efficiency**

Operating Expense/Vehicle Revenue Mile:

Operating Expenses ÷ Annual Vehicle Revenue Miles

Operating Expense/Vehicle Revenue Hour:

Operating Expenses ÷ Annual Vehicle Revenue Hours

### **Cost Effectiveness**

Operating Expense/Passenger Mile:

Operating Expenses ÷ Annual Passenger Miles

Operating Expense/Unlinked Passenger Trips:

Operating Expenses ÷ Annual Unlinked Trips

#### Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile:

Annual Unlinked Trips ÷ Annual Vehicle Revenue Miles

Unlinked Passenger Trips/Vehicle Revenue Hour:

Annual Unlinked Trips ÷ Annual Vehicle Revenue Hours





