



# **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.

## Federal Transit Administration's Home Page

For information about National Transit Database publications see FTA's World Wide Web site at:

#### 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

December 1996



## 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

**Table of Contents** 

UZA Transit Agency
Atlanta, GA Metropolitan Atlanta Rapid Transit Authority (4022)
Baltimore, MD Maryland-Mass Transit Administration (3034)4
Boston, MA Boston-Massachusetts Bay Transportation Authority (1003)
Chicago, ILNorthwestern IN Chicago-RTA-Chicago Transit Authority (5066)*
Cleveland, OH Greater Cleveland Regional Transit Authority (5015)
DallasFort Worth, TX Dallas Area Rapid Transit Authority (6056)*
Denver, CO Denver-Regional Transportation District (8006)
Detroit, MI City of Detroit Department of Transportation (5119)
Houston, TX Houston-Metropolitan Transit Authority of Harris County (6008)
Los Angeles, CA Orange County Transportation Authority (9036)*
MiamiHialeah, FL Miami-Metro-Dade Transit Agency (4034)*
MinneapolisSt. Paul, MN Minneapolis-St. Paul-Metropolitan Council Transit Operations (5027)

\* 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

<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)

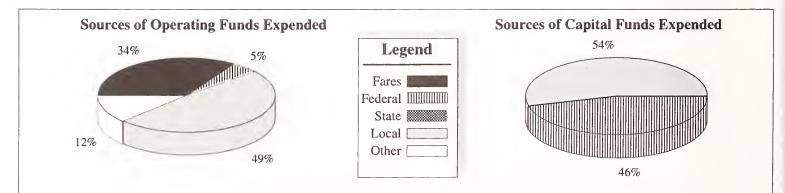
2424 Piedmont Road, N.E. Atlanta, GA 30324-3330 (404)848-5054

Chief Executive Officer: Richard Simonetta, General Manager

ID Number: 4022

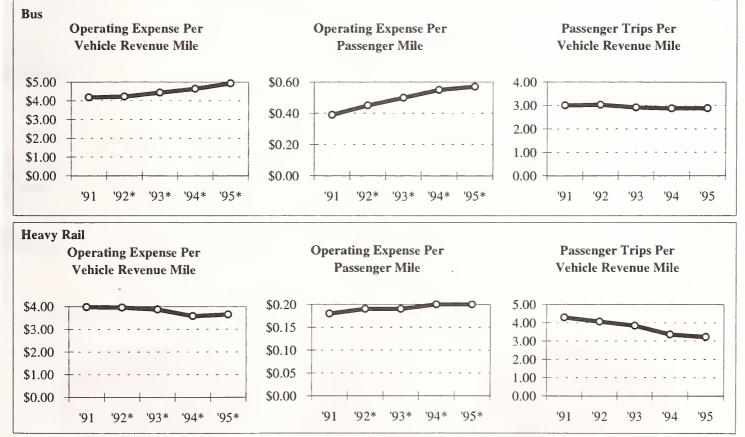
## General Information (System Wide) Financial Information (System Wide)

Urbanized Area (UZA) Statisti	cs - 1990	Census	Sources of Operating	Funds Expende	ed	1
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 40	5 UZA's	12	Federal Assistance			12,111,402
1 0			Other Funds			26,786,807
			Total Operating Fu	nds Expended	-	\$223,357,542
Service Area Statistics						
Square Miles		804				
Population		1,241,000	Summary of Operating	ng Expenses		
			Salaries/Wages/Bene	efits		\$161,028,964
Service Consumption			Materials & Supplies	5		21,116,853
Annual Passenger Miles		618,697,785	Purchased Transport			2,365,094
Annual Unlinked Trips		143,674,639	Other Expenses			22,799,953
Average Weekday Unlinked T	rips	469,802	Total Operating Ex	penses	-	\$207,310,864
Average Saturday Unlinked Tr	ips	282,574		-		
Average Sunday Unlinked Trij	ps	161,972	Reconciling Cash l	Expenditures		\$57,836,006
Service Supplied			Sources of Capital Fu	inds Expended		
Annual Vehicle Revenue Miles	5	48,468,600	Local Funds	-		\$75,524,600
Annual Vehicle Revenue Hour	S	2,858,433	State Funds			9,094
Total Fleet		951	Federal Assistance			63,895,001
Vehicles Operated in Maximu	n Service	762	Total Capital Fund	s Expended	-	\$139,428,695
Base Period Requirement		387	-	-		
Vehicles Operated in Maximur	n Service		Uses of Capital Fund	S		
-	Directly	Purchased		Rolling	Facilities	
0	perated	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		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



\* 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

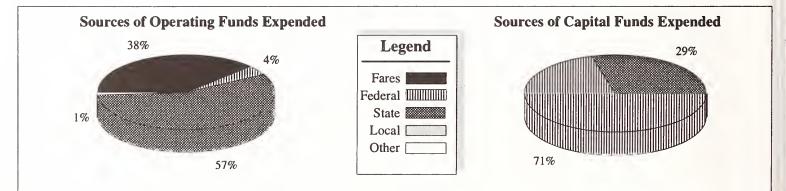
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## **General Information (System Wide)**

#### Urbanized Area (UZA) Statistics - 1990 Census Sources of Operating Funds Expended **Baltimore**, MD Passenger Fares \$88,913,106 Square Miles 593 Local Funds Population 1,889,873 State Funds 134,318,074 Population Ranking Out of 405 UZA's 17 Federal Assistance 8,213,876 Other UZA's Served: 7 Other Funds 2,672,492 **Total Operating Funds Expended** \$234,117,548 **Service Area Statistics** Square Miles 1.795 Population Summary of Operating Expenses 2,077,667 Salaries/Wages/Benefits \$144,158,513 Materials & Supplies Service Consumption 17,351,778 **Annual Passenger Miles** Purchased Transportation 520.691.082 47,849,826 Annual Unlinked Trips Other Expenses 108,468,245 23,191.057 **Total Operating Expenses** Average Weekday Unlinked Trips 375,466 \$232,551,174 Average Saturday Unlinked Trips 170,477 Average Sunday Unlinked Trips 65,667 **Reconciling Cash Expenditures** \$1,600,389 Service Supplied Sources of Capital Funds Expended Annual Vehicle Revenue Miles 33,402,156 Local Funds \$0 Annual Vehicle Revenue Hours 2.292.063 State Funds 34,355,691 Total Fleet 1,289 Federal Assistance 83,552,616 Vehicles Operated in Maximum Service 1,042 **Total Capital Funds Expended** \$117,908,307 **Base Period Requirement** 324

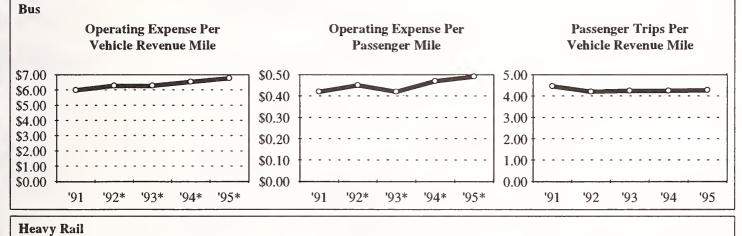
**Financial Information (System Wide)** 

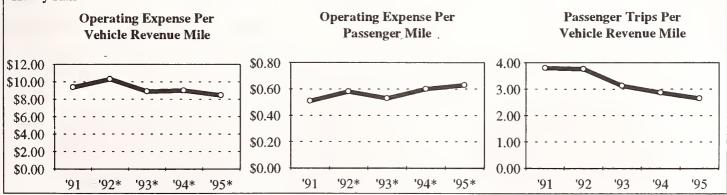
Vehicles Operated in N	<b>Aaximum Service</b>		Uses of Capital Funds	5		
	Directly	Purchased		Rolling	Facilities	
	Operated	Transportation		Stock	and Other	Total
Bus	677	85	Bus	\$12,046,728	\$8,203,037	\$20,249,765
Heavy Rail	54	0	Heavy Rail	726,229	33,982,096	34,708,325
Commuter Rail	0	112	Commuter Rail	26,456,990	17,666,774	44,123,764
Demand Response	12	72	Demand Response	0	0	0
Light Rail	30	0	Light Rail	454,227	18,372,226	18,826,453
Total	773	269	Total	\$39,684,174	\$78,224,133	\$117,908,307



#### 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





\* 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		

**Uses of Capital Funds** 

Legend

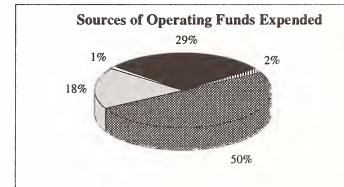
Federal State 🗱

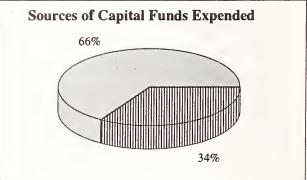
Fares

Local Other [

Vehicles Operated in Ma	ximum Service	
	Directly	Purchased
	Operated	Transportation
Bus	790	81
Heavy Rail	310	0
Commuter Rail	307	0
Demand Response	0	274
Light Rail	142	0
Trolleybus	23	0
Ferryboat	0	7
Total	1,572	362

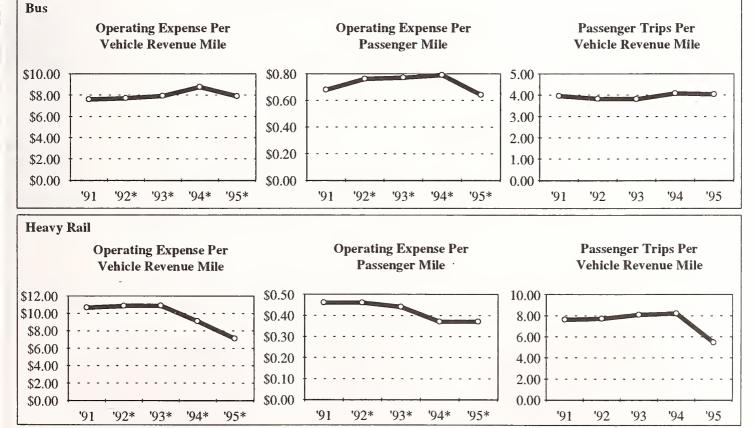
	Rolling	Facilities	
	Stock	and Other	Total
Bus	\$52,426,417	\$381,915	\$52,808,332
Heavy Rail	74,548,576	105,553,097	180,101,673
Commuter Rail	89,770,483	248,843,477	338,613,960
Demand Response	0	0	0
Light Rail	1,706,822	11,281,545	12,988,367
Trolleybus	0	0	0
Ferryboat	0	0	. 0
Total	\$218,452,298	\$366,060,034	\$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%
Performance 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



\* 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

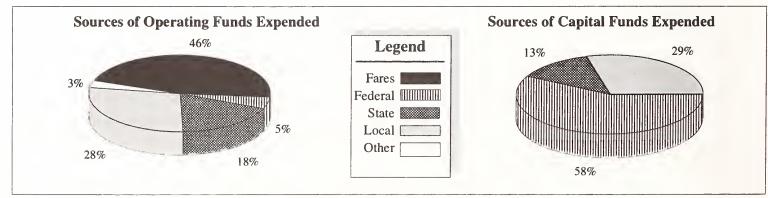
ID Number: 5066

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

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

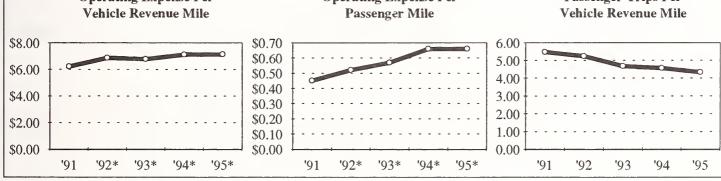
## **Financial Information (System Wide)**

Urbanized Area (UZA) Statistics - 199	) Census	Sources of Operating	Funds Expende	ed	
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
		Other Funds			25,435,433
		Total Operating Fu	nds Expended		\$749,431,111
Service Area Statistics					
Square Miles	356				
Population	3,708,773	Summary of Operatin	ng Expenses		
		Salaries/Wages/Bene	fits		\$607,768,221
Service Consumption		Materials & Supplies			74,498,405
Annual Passenger Miles	1,633,368,797	Purchased Transporta	ation		24,492,696
Annual Unlinked Trips	442,807,478	Other Expenses			103,302,596
Average Weekday Unlinked Trips	1,464,165	Total Operating Ex	penses	-	\$810,061,918
Average Saturday Unlinked Trips	793,622				
Average Sunday Unlinked Trips	502,393	Reconciling Cash E	Expenditures		\$15,752,970
Service Supplied		Sources of Capital Fu	nds Expended		
Annual Vehicle Revenue Miles	122,957,272	Local Funds	r		\$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		<b>Total Capital Funds</b>	Expended	-	\$345,087,611
Base Period Requirement	1,292	ľ	r		
Vehicles Operated in Maximum Service	2	Uses of Capital Funds	1		
Directly	Purchased		Rolling	Facilities	
Operated	Transportation		Stock	and Other	Total
Bus 1,657	0	Bus	\$91,142,482	\$37,153,138	\$128,295,620
Heavy Rail 803	Ő	Heavy Rail	13,063,836	203,728,155	216,791,991
Demand Response 0	766	Demand Response	0	0	0
Total 2,460	766	Total	\$104,206,318	\$240,881,293	\$345,087,611

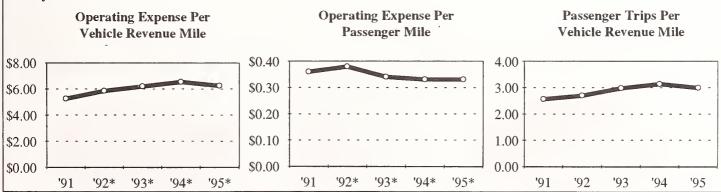


### Chicago-RTA-Chicago Transit Authority\* (CTA)

Characteristics		Heavy	Demand
	Bus	Rail	Response
Operating Expense	\$503,015,002	\$282,554,220	\$22,054,069
Capital Funding	\$128,295,620	\$216,791,991	\$0
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
Annual Unlinked Trips	306,075,585	135,461,619	1,270,274
Average Weekday Unlinked Trips	994,274	465,812	4,079
Annual Vehicle Revenue Hours	6,831,140	1,891,501	743,446
Fixed Guideway Directional Route Miles	5.4	207.7	N/A
Total Fleet	2,028	1,134	776
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
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
Bus			
Operating Expense Per	<b>Operating Expense Per</b>	Passenger 7	Trips Per



Heavy Rail



\* Joint expenses eliminated and allocated to individual modes.

## Chicago-RTA-Northeastern Illinois Regional Commuter Railroad Corporation (Metra)<sup>-</sup>

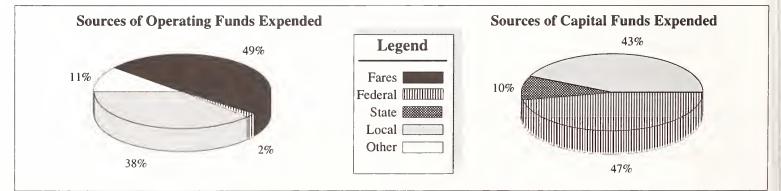
547 West Jackson Boulevard Chicago, IL 60661 (312)322-6979 Chief Executive Officer: Philip A. Pagano, Executive Director

ID Number: 5118

### General Information (System Wide)

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

Urbanized Area (UZA) Statisti	cs - 1990	Census	Sources of Operatir	ng Funds Expende	ed	
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 40	5 UZA's	3	Federal Assistance			5,435,381
			Other Funds			35,457,484
			Total Operating F	unds Expended	-	\$321,896,167
Service Area Statistics				*		
Square Miles		3,721				
Population		7,261,176	Summary of Opera	ting Expenses		
•			Salaries/Wages/Be			\$215,459,274
Service Consumption			Materials & Suppli			28,695,235
Annual Passenger Miles		1,451,433,629	Purchased Transpo			4,790,994
Annual Unlinked Trips		67,137,802	Other Expenses		72,950,664	
Average Weekday Unlinked T	rips	251,352	Total Operating F	Expenses	-	\$321,896,167
Average Saturday Unlinked Tr		38,765		•		. , ,
Average Sunday Unlinked Trip	os	21,599	Reconciling Cash	n Expenditures		\$15,728,710
Service Supplied			Sources of Capital I	Funds Expended		
Annual Vehicle Revenue Miles	5	34,345,148	Local Funds	-		\$87,022,244
Annual Vehicle Revenue Hour	s	1,064,471	State Funds			20,643,857
Total Fleet		1,110	Federal Assistance			93,934,879
Vehicles Operated in Maximur	n Service	1,002	<b>Total Capital Fun</b>	ds Expended	-	\$201,600,980
Base Period Requirement		337	-	-		
Vehicles Operated in Maximum	n Service		Uses of Capital Fun	ds		
-	Directly	Purchased	ľ	Rolling	Facilities	
	perated	Transportation		Stock	and Other	Total
Commuter Rail	912	90	Commuter Rail	\$58,473,180	\$143,127,800	\$201,600,980



### 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
Unlinked Passenger Trips/Vehicle Revenue Hour	63.07

Commu	iter Ra	ail															
	<b>Operating Expense Per</b> <b>Vehicle Revenue Mile</b>			Operating Expense Per Passenger Mile			Passenger Trips Per Vehicle Revenue Mile										
\$20.00						\$0.50						2.50					
\$15.00						\$0.40	0					2.00	Q <b>ar</b>				- 0
\$10.00						\$0.30	+			`		1.50					
\$5.00						\$0.20 \$0.10						1.00 0.50					
\$0.00			÷	•		\$0.00		+	+			0.00			•	•	
	'91	'92*	'93*	'94*	'95*		'91	'92*	'93*	'94*	'95*	2.00	'91	'92	'93	'94	'95

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

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

Cleveland, OH

Square Miles

Square Miles

Population

Population

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

ID Number: 5015

\$30,172,102

19,092,000

19,434,659

\$68,698,761

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

#### Urbanized Area (UZA) Statistics - 1990 Census Sources of Operating Funds Expended **Passenger Fares** \$42.975.611 636 Local Funds 121,975,309 1,677,492 State Funds 6,368,403 Population Ranking Out of 405 UZA's Federal Assistance 21 7.954.317 Other Funds 4,364,256 **Total Operating Funds Expended** \$183,637,896 Service Area Statistics 687 1,412,140 **Summary of Operating Expenses** Salaries/Wages/Benefits \$134,251,986 Service Consumption Materials & Supplies 14,739,942 Annual Passenger Miles Purchased Transportation 256,097,932 917,631 Annual Unlinked Trips 58,289,699 Other Expenses 24,131,213 Average Weekday Unlinked Trips **Total Operating Expenses** \$174,040,772 180.324 Average Saturday Unlinked Trips 100.110 Average Sunday Unlinked Trips 123,839 **Reconciling Cash Expenditures** \$6,419,211

**Financial Information (System Wide)** 

#### Service Supplied

Bus

Heavy Rail

Light Rail

Total

**Demand Response** 

The second	
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

Directly

591

35

49

26

701

Operated

**Vehicles Operated in Maximum Service** 

## **Total Capital Funds Expended Uses of Capital Funds**

**Sources of Capital Funds Expended** 

Local Funds

State Funds

Federal Assistance

0

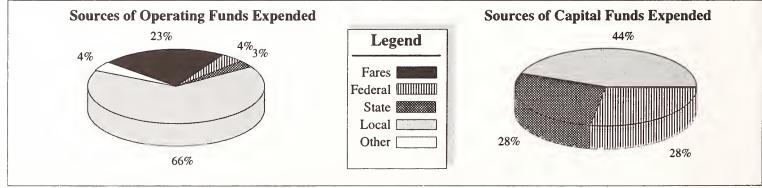
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0 18

Purchased

Transportation

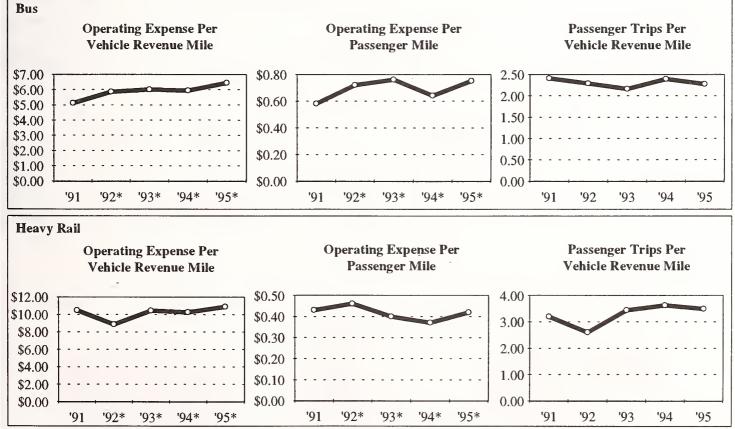
	Rolling	Facilities	
	Stock	and Other	Total
Bus	\$9,295,789	\$7,809,797	\$17,105,586
Heavy Rail	0	14,609,781	14,609,781
Demand Response	0	3,537,089	3,537,089
Light Rail	0	33,446,305	33,446,305
Total	\$9,295,789	\$59,402,972	\$68,698,761



#### 12

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

Characteristics	Bus	Heavy Rail	Light Rail	Demand
Operating Expanse	\$132,126,268	\$21,681,108	\$12,484,638	<b>Response</b> \$7,748,758
Operating Expense 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
	40,377,792 140,071	23,781	4,444,974	1,147
Average Weekday Unlinked Trips				
Annual Vehicle Revenue Hours	1,635,630 0.0	93,377 38.2	61,525 26,7	108,220 N/A
Fixed Guideway Directional Route Miles Total Fleet	782	58.2 59	47	91
	7.7	12.0	14.0	6.1
Average Fleet Age in Years		35	26	67
Vehicles Operated in Maximum Service	591			
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
Operating Expenser Offiniked Tassenger Trip	φ2.04	Φ.1.2	φ2.01	\$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



\* 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

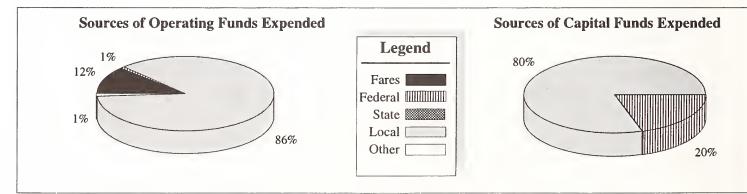
Purchased Transportation Providers > 100 Vehicles: Dallas-DART Contract Services-ATE Management and Services Company, Inc. (6057). General Information (System Wide)

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

Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating Funds Expended		
DallasFort Worth, TX		Passenger Fares		\$26,751,287
Square Miles	1,443	Local Funds		170,844,045
Population	3,198,259	State Funds		C
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			4, 10
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		Uses of Capital Funds		
Directly	Purchased	Rolling	Facilities	
Onerated	Transportation	Stock	and Other	Total

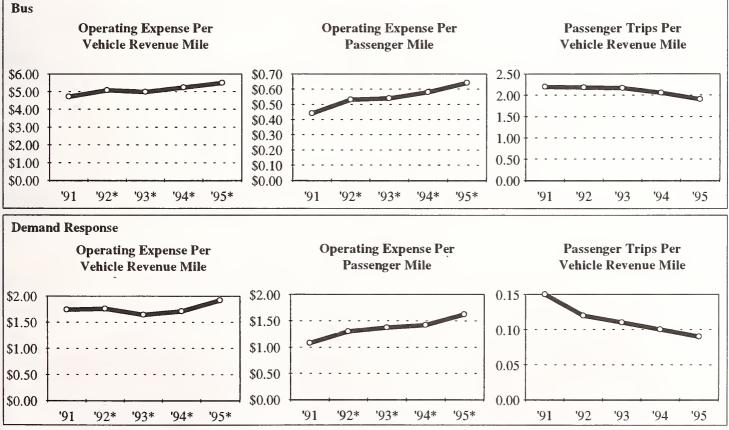
	Directly	Purchased
	Operated	Transportation
Bus	517	224
Demand Response	0	200
Commuter Rail	0	0
Light Rail	0	0
Total	517	424

cost of capital faite	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



#### 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



\* Joint expenses eliminated and allocated to individual modes.

## **Denver-Regional Transportation District** (RTD)

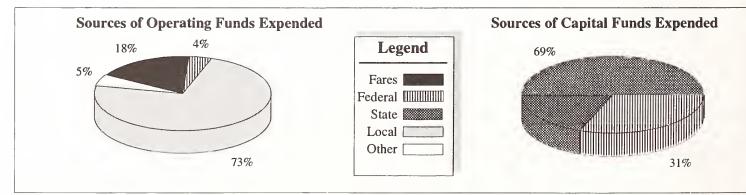
1600 Blake Street Denver, CO 80202 (303)628-9000

Chief Executive Officer: Ben Klien Chairman of the Board

ID Number: 800(

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

Urbanized Area (UZA) S	tatistics - 1990	Census	Sources of Operating	Funds Expende	d			
Denver, CO			Passenger Fares			\$30,245,988		
Square Miles		459	Local Funds	122,235,060				
Population		1,517,977	State Funds			C-		
Population Ranking Out	of 405 UZA's	22	Federal Assistance			6,923,942		
Other UZA's Served:		226, 385	Other Funds			9,137,473		
			<b>Total Operating Fun</b>	nds Expended		\$168,542,463		
Service Area Statistics						7		
Square Miles		2,406						
Population	Population 2,000,000			ng Expenses				
			Salaries/Wages/Bene	fits		\$84,074,202		
Service Consumption			Materials & Supplies			16,738,963		
Annual Passenger Miles		264,942,401	Purchased Transporta	ation		34,087,840		
Annual Unlinked Trips		67,132,587	Other Expenses			16,419,390		
Average Weekday Unlin		225,852	Total Operating Exp	Total Operating Expenses				
Average Saturday Unlink	ked Trips	114,024						
Average Sunday Unlinke	ed Trips	63,233	Reconciling Cash E		\$7,290,877			
Service Supplied			Sources of Capital Fu	nds Expended				
Annual Vehicle Revenue	e Miles	31,397,452	Local Funds	\$0				
Annual Vehicle Revenue	Hours	1,876,320	State Funds			22,648,431		
Total Fleet		947	Federal Assistance			10,103,358		
Vehicles Operated in Ma	ximum Service	791	<b>Total Capital Funds</b>	s Expended		\$32,751,789		
Base Period Requiremen	t	360	_			, S		
Vehicles Operated in Max	ximum Service		Uses of Capital Funds	5		S s		
-	Directly	Purchased		Rolling	Facilities	B		
	Operated	Transportation		Stock	and Other	Total		
Bus	519	164	Bus	\$142,534	\$18,442,857	\$18,585,391		
Demand Response	19	78	Demand Response	0	. 0	0		
Light Rail	11	0	Light Rail	9,374,961	4,791,437	14,166,398		
Total	549	242	Total	\$9,517,495	\$23,234,294	\$32,751,789		
10(a)	342	2-7 L	Totai	\$7,317,473	Ф <i>LJ,LJ</i> Ч,L7Ч	ØJ291 J191		



### Denver-Regional Transportation District (RTD)

1.

18,4 )3,5 11,7

Tei 35,2 56,2 51,3

Operatin Capital H Annual V Annual V Average Annual V Fixed Gu Total Fla Average Vehicles Peak to H Percent S	Passenger Miles Vehicle Revenue Miles Unlinked Trips Weekday Unlinked Trips Vehicle Revenue Hours uideway Directional Route Miles eet Fleet Age in Years Soperated in Maximum Service Base Ratio			1,698	5,391 9,619 7,964 4,910 1,688	2.	il 6 8 7 2 3 7 5 6 1 0 1 2	F \$5 3	Demand Response 5,329,879 \$0 5,737,015 5,251,446 313,274 1,047 148,319 N/A 111 2.6 97 N/A 14%
Service Doperatin	Efficiency ag Expense/Vehicle Revenue Mile ag Expense/Vehicle Revenue Hour				54.89 32.66	\$13.1 \$188.5			\$2.37 \$35.94
Operatin	fectiveness og Expense/Passenger Mile og Expense/Unlinked Passenger Trip	р			60.56 52.24	\$0.5 \$1.3			\$1.43 \$17.01
Unlinked	Effectiveness d Passenger Trips/Vehicle Revenue d Passenger Trips/Vehicle Revenue			3	2.19 36.96	9.4 135.8			0.14 2.11
Bus	Operating Expense Per Vehicle Revenue Mile		• •	Expense Per ger Mile				ips Per ue Mile	
\$5.00 \$4.00 \$3.00 \$2.00 \$1.00		\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10			2.50 2.00 1.50 1.00 0.50			· · · · · ·	· · · · · · · · · · · · · · · · · · ·
\$0.00	<mark>'91 '92*</mark> '93* '94* '95*	\$0.00	'91 '92* '9	3* '94* '95*	0.00	'91 '92	'93	'94	'95
\$0.00		\$0.00 	Operating 1	3* '94* '95* Expense Per ger Mile	0.00 L	Passe	nger Tr	'94 rips Per nue Mile	
	Rail Operating Expense Per	\$1.50 \$1.00 \$0.50 \$0.00	Operating I Passeng	Expense Per	10.00 8.00 6.00 4.00 2.00	Passe	nger Tr	rips Per	

\* Joint expenses eliminated and allocated to individual modes.

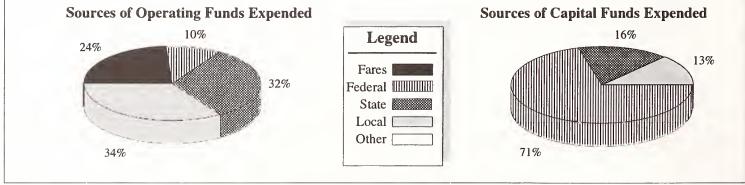
## **City of Detroit Department of Transportation** (D-DOT)

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

Chief Executive Officer: Albert A. Martin Executive Director/General Manage

ID Number: 511

General Information (System Wide)		Financial Information (System Wide)				
Urbanized Area (UZA) Statistics - 1990	rea (UZA) Statistics - 1990 Census		Sources of Operating Funds Expended		2	
Detroit, MI	MI		Passenger Fares		\$29,764,51	
Square Miles	1,120	Local Funds			42,011,69	
Population	3,697,529	State Funds			39,865,88	
Population Ranking Out of 405 UZA's	5	Federal Assistance			12,400,51	
		Other Funds			801,73	
		Total Operating Funds Exp	ended	_	\$124,844,34	
Service Area Statistics						
Square Miles	144				i.	
Population	1,065,567	Summary of Operating Expe	nses		8	
-		Salaries/Wages/Benefits			\$82,347,15	
Service Consumption		Materials & Supplies			12,326,01	
Annual Passenger Miles	207,294,768	Purchased Transportation				
Annual Unlinked Trips	57,027,220 Other Expenses 22,4		22,460,80			
Average Weekday Unlinked Trips	196,141	<b>Total Operating Expenses</b>			\$117,133,96	
Average Saturday Unlinked Trips	98,820					
Average Sunday Unlinked Trips	29,412	Reconciling Cash Expendit	tures		\$288,83	
Service Supplied		Sources of Capital Funds Exp	pended			
Annual Vehicle Revenue Miles	16,307,166	Local Funds			\$333,08	
Annual Vehicle Revenue Hours	1,384,610	State Funds			417,16	
Total Fleet	500	Federal Assistance			1,881,52	
Vehicles Operated in Maximum Service	384	Total Capital Funds Expend	ded		\$2,631,77	
Base Period Requirement	233					
Vehicles Operated in Maximum Service		Uses of Capital Funds				
Directly	Purchased	-	Rolling	Facilities		
Operated	Transportation		Stock	and Other	Tota	
Bus 384	0	Bus	\$0	\$2,631,774	\$2,631,774	



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

#### Characteristics

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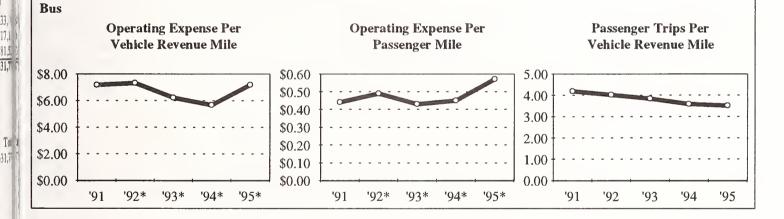
51

54,5 11,4 55,8 10,5

17.

88.8

	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)

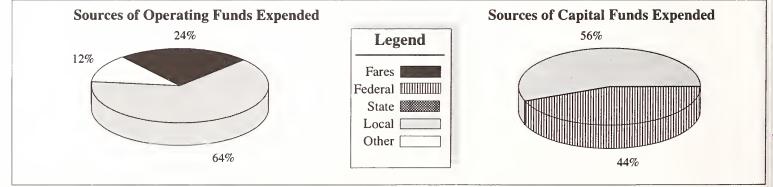
1201 Louisiana Houston, TX 77208-1429 (713)739-4831

Chief Executive Officer: Robert G. MacLennan, General Manager

ID Number: 6008

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

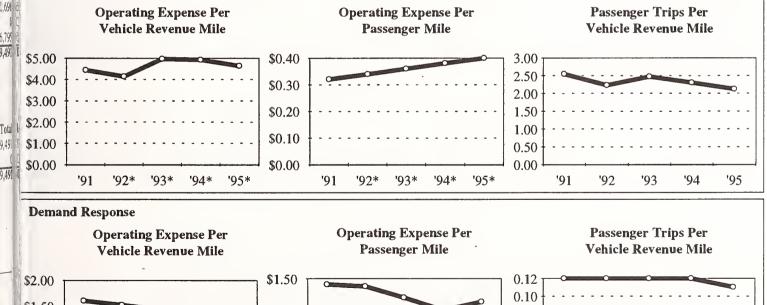
Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating F	unds Expende	ed	
Houston, TX		Passenger Fares	•		\$44,678,948
Square Miles	1,178	Local Funds			117,171,154
Population	2,901,851	State Funds			0
Population Ranking Out of 405 UZA's	9	Federal Assistance			132,779
		Other Funds			22,266,189
		<b>Total Operating Fun</b>	ds Expended	-	\$184,249,070
Service Area Statistics		L O			, , ,
Square Miles	1,279				
Population	2,457,673	Summary of Operating	g Expenses		-
F	_, ,	Salaries/Wages/Benefi			\$161,769,355
Service Consumption		Materials & Supplies			24,883,731
Annual Passenger Miles	447,648,858	Purchased Transportat	ion		17,239,546
Annual Unlinked Trips	80,457,179	Other Expenses			(19,776,342)
Average Weekday Unlinked Trips	272,876	Total Operating Exp	enses	-	\$184,116,290
Average Saturday Unlinked Trips	128,589				. , , , ,
Average Sunday Unlinked Trips	77,151	Reconciling Cash Ex	cpenditures		\$187,456,861
Service Supplied		Sources of Capital Fun	ds Expended		-
Annual Vehicle Revenue Miles	45,346,708	Local Funds			\$64,012,696
Annual Vehicle Revenue Hours	2,895,620	State Funds			0
Total Fleet	3,136	Federal Assistance			51,236,795
Vehicles Operated in Maximum Service	1,433	Total Capital Funds	Expended	-	\$115,249,491
Base Period Requirement	373				,
Vehicles Operated in Maximum Service		Uses of Capital Funds			1
Directly	Purchased	*	Rolling	Facilities	9
Operated	Transportation		Stock	and Other	Total
Bus 910	75	Bus	\$6,525,292	\$108,724,199	\$115,249,491 ?
Demand Response 0	448	Demand Response	0	0	0,
Total 910	523	Total	\$6,525,292	\$108,724,199	\$115,249,491

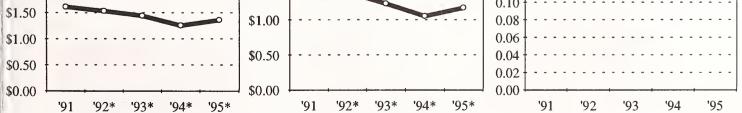


#### Houston-Metropolitan Transit Authority of Harris County (Metro)

Bus

Characteristics	Bus	Demand Response
Operating Expense	\$173,427,557	\$10,688,733 W
Capital Funding	\$115,249,491	\$0
Annual Passenger Miles	438,493,560	9,155,298
Annual Vehicle Revenue Miles	37,473,781	7,872,927
Annual Unlinked Trips	79,568,801	888,378
Average Weekday Unlinked Trips	269,805	3,071
Annual Vehicle Revenue Hours	2,478,399	417,221
Fixed Guideway Directional Route Miles	131.4	N/A
Total Fleet	1,210	1,926
Average Fleet Age in Years	7.2	3.0
Vehicles Operated in Maximum Service	985	448
Peak to Base Ratio	2.5	N/A
Percent Spares	23%	330%
Performance Measures		
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$4.63	\$1.36
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
Service Effectiveness		
Unlinked Passenger Trips/Vehicle Revenue Mile	2.12	0.11
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

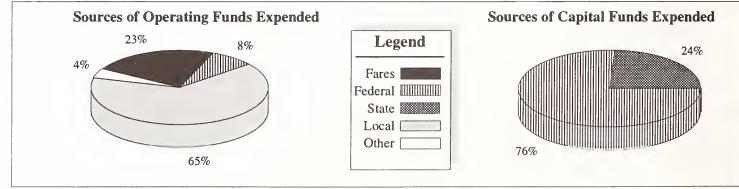
ID Number: 903

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

## General Information (System Wide)

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

Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating	Funds Expended	l	
Los Angeles, CA		Passenger Fares			\$27,348,14
Square Miles	1,966	Local Funds			74,709,61
Population	11,402,946	State Funds			
Population Ranking Out of 405 UZA's	2	Federal Assistance			8,990,29
		Other Funds			5,428,19
		Total Operating Fu	nds Expended		\$115,532,88
Service Area Statistics					
Square Miles	797				
Population	2,566,275	Summary of Operatir	ng Expenses		
-		Salaries/Wages/Bene	fits		\$70,995,90
Service Consumption		Materials & Supplies			11,103,05
Annual Passenger Miles	170,532,266	Purchased Transporta	ation		16,759,70
Annual Unlinked Trips	42,808,989	Other Expenses			12,269,55
Average Weekday Unlinked Trips	141,358	Total Operating Ex	penses		\$111,128,21
Average Saturday Unlinked Trips	74,311		-		
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			4,326,76
Vehicles Operated in Maximum Service	611	Total Capital Funds	Expended	_	\$5,704,46
Base Period Requirement	267		-		
Vehicles Operated in Maximum Service		Uses of Capital Funds	5		
Directly	Purchased	*	Rolling	Facilities	
Operated	Transportation		Stock	and Other	Tota
Bus 367	53	Bus	\$1,215,020	\$4,489,445	\$5,704,46
Demand Response 0	191	Demand Response	0	0	
Total 367	244	Total -	\$1,215,020	\$4,489,445	\$5,704,46



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

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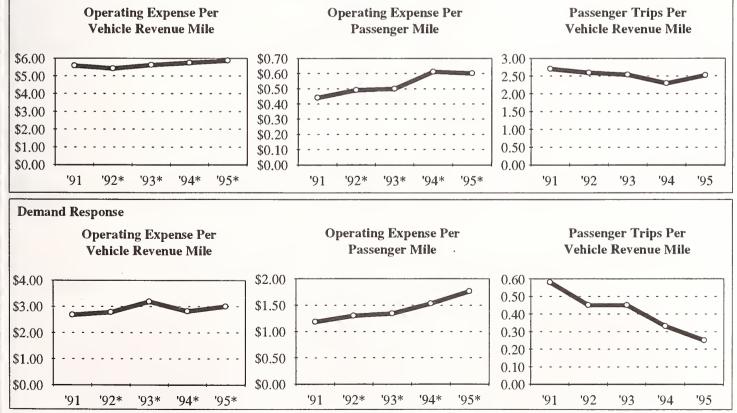
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Bus

	Demand
Bus	Response
\$121,555,411	\$10,581,966
\$35,975,439	\$0
246,863,116	7,988,681
23,174,143	4,699,319
62,257,868	1,173,429
199,890	4,475
1,840,902	359,613
24.6	N/A
677	242
9.3	4.9
508	191
1.6	N/A
33%	27%
\$5.25	\$2.25
\$66.03	\$29.43
\$0.49	\$1.32
\$1.95	\$9.02
2.69	0.25
33.82	3.26
	\$121,555,411 \$35,975,439 246,863,116 23,174,143 62,257,868 199,890 1,840,902 24.6 677 9.3 508 1.6 33% \$5.25 \$66.03 \$0.49 \$1.95 2.69



\* 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

## General Information (System Wide)

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

75,177

\$22,233,751

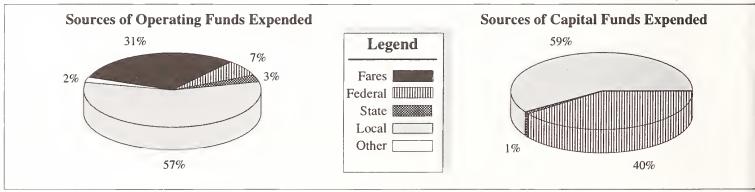
9,078,631

\$203,551,408

9.153.808

\$225,785,159

Urbanized Area (UZA) St	atistics - 1990	Census	Sources of Operating	g Funds Expende	ed	
Los Angeles, CA			Passenger Fares			\$199,929,183
Square Miles		1,966	Local Funds			366,429,165
Population		11,402,946	State Funds			17,356,431
Population Ranking Out	of 405 UZA's	2	Federal Assistance			48,020,209
Other UZA's Served:		63	Other Funds			16,444,209
			Total Operating Fu	inds Expended	-	\$648,179,197
Service Area Statistics				-		1 
Square Miles		4,070				
Population		9,087,715	Summary of Operati	ng Expenses		
-			Salaries/Wages/Ben	efits		\$484,004,01(
Service Consumption			Materials & Supplie			64,046,299
Annual Passenger Miles		1,397,393,622	Purchased Transport			14,137,46
Annual Unlinked Trips		363,318,011	Other Expenses			60,136,545
Average Weekday Unlink	ked Trips	1,146,815	Total Operating Ex	cpenses	_	\$622,324,320
Average Saturday Unlink		771,275		-		
Average Sunday Unlinke	d Trips	530,186	Reconciling Cash	Expenditures		\$31,377,516
Service Supplied			Sources of Capital Fi	unds Expended		
Annual Vehicle Revenue	Miles	84,218,289	Local Funds			\$132,202,574
Annual Vehicle Revenue	Hours	6,825,293	State Funds			3,084,891
Total Fleet		2,472	Federal Assistance			90,497,694
Vehicles Operated in Max	kimum Service	2,051	<b>Total Capital Fund</b>	s Expended	-	\$225,785,159
Base Period Requirement		1,229	•	•		
Vehicles Operated in Max	imum Service		Uses of Capital Fund	s		
A.	Directly	Purchased	*	Rolling	Facilities	i i
	Operated	Transportation		Stock	and Other	Total
Bus	1,805	38	Bus	\$22,135,730	\$193,881,276	\$216,017,006
Heavy Rail	16	0	Heavy Rail	22,844	591,501	614,345
Demand Response	0	156	Demand Response	0	- 0	C



Light Rail

Total

0

194

36

1,857

Light Rail

Total

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

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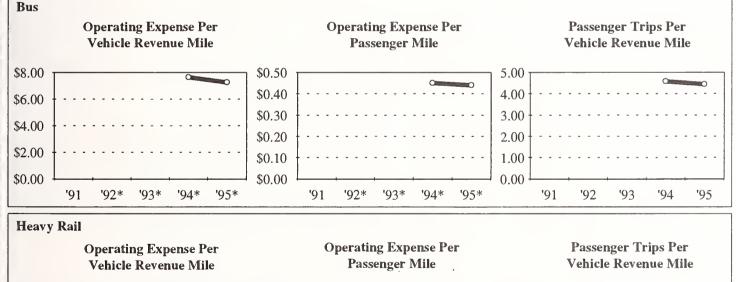
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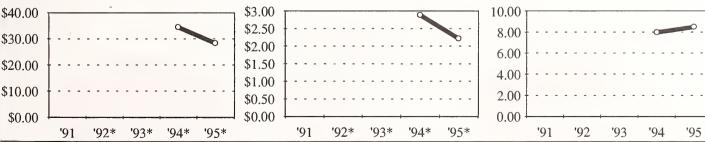
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	Characteristics	Bus	Heavy Rail	Light Rail	Demand Response
H	Operating Expense	\$562,563,532	\$19,610,314	\$30,443,433	\$9,707,041
9	Capital Funding	\$216,017,006	\$614,345	\$9,153,808	\$0
	Annual Passenger Miles	1,282,912,498	8,857,615	101,040,378	4,583,131
×¢	Annual Vehicle Revenue Miles	77,558,304	694,884	2,782,565	3,182,536
1	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
1	Annual Vehicle Revenue Hours	6,384,955	50,806	143,352	246,180
1	Fixed Guideway Directional Route Miles	24.5	6.0	43.2	N/A
ç	Total Fleet	2,211	30	54	177
Cire	Average Fleet Age in Years	9.0	4.0	6.0	4.8
1	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%
100	Performance Measures				
1	Service Efficiency				
	Operating Expense/Vehicle Revenue Mile	\$7.25	\$28.22	\$10.94	\$3.05
	Operating Expense/Vehicle Revenue Hour	\$88.11	\$385.98	\$212.37	\$39.43
5	Cost Effectiveness				
2	Operating Expense/Passenger Mile	\$0.44	\$2.21	\$0.30	\$2.12
1	Operating Expense/Unlinked Passenger Trip	\$1.63	\$3.33	\$2.53	\$9.18
N.V.	Service Effectiveness				
-	Unlinked Passenger Trips/Vehicle Revenue Mile	4.44	8.47	4.32	0.33
1	Unlinked Passenger Trips/Vehicle Revenue Hour	53.93	115.89	83.90	4.30
	Der				





\* 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).

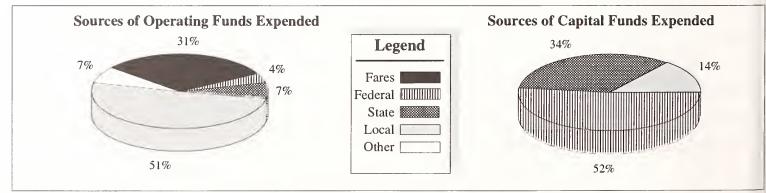
## General Information (System Wide)

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

Urbanized Area (UZA)	Statistics - 1990	Census		ting Funds Expended	I	
MiamiHialeah, FL			Passenger Fares			\$66,549,731
Square Miles		353	Local Funds			105,923,849
Population		1,914,660	State Funds			13,833,975
Population Ranking O	ut of 405 UZA's	16	Federal Assistant	ce		8,024,576
			Other Funds			15,147,576
			Total Operating	g Funds Expended		\$207,520,145
Service Area Statistics						3
Square Miles		285				-1
Population		1,800,000	Summary of Oper			
			Salaries/Wages/H			\$133,657,446
Service Consumption			Materials & Supp			12,230,465
Annual Passenger Mile		375,911,822	Purchased Trans	portation		15,765,136
Annual Unlinked Trips	5	81,653,071	Other Expenses		_	31,384,483
Average Weekday Unl	inked Trips	263,119	Total Operating	g Expenses		\$193,037,530
Average Saturday Unli	nked Trips	157,537				
Average Sunday Unlin	ked Trips	110,670	Reconciling Ca	ash Expenditures		\$13,203,268
Service Supplied			Sources of Capita	l Funds Expended		
Annual Vehicle Reven	ue Miles	38,459,411	Local Funds	-		\$12,217,867
Annual Vehicle Reven	ue Hours	2,698,364	State Funds			29,126,072
Total Fleet		1,090	Federal Assistant	ce		46,182,417
Vehicles Operated in M	Aaximum Service	795	Total Capital Fu	unds Expended	_	\$87,526,356
Base Period Requireme		399	-	-		
Vehicles Operated in M	aximum Service		Uses of Capital Fu	unds		
	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
						0

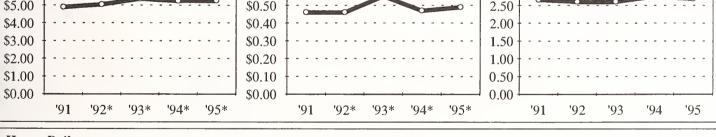
	Operated	Transportation
Bus	487	21
Heavy Rail	80	0
Demand Response	36	151
Automated Guideway	20	0
Total	623	172

	Rolling Stock	Facilities and Other	Total
Bus	\$27,841,281	\$8,134,158	\$35,975,439
Heavy Rail	2,480,004	34,845,294	37,325,298
Demand Response	0	· 0	0
Automated Guidew	0	12,696,604	12,696,604
Total	\$31,850,300	\$55,676,056	\$87,526,356



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

Characteristics	Bus	Heavy Rail	Demand Response	Automated 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	\$0.39	\$1.59	\$2.50
	φ1.75	\$3.19	\$10.91	\$2.05
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
Bus				
Operating Expense Per	<b>Operating Expendence</b>	nco Don	Passenger T	ning Don
Vehicle Revenue Mile	Passenger M		Vehicle Reve	•
venicie Revenue iville	i assenger m	lile	venicie Keve	inue Mine
\$6.00 \$0.60	T	3.00		İ
\$5.00 \$0.50		2.50		
	0	-		
\$4.00 \$4.00 \$0.40	T	2.00	T	



**Heavy Rail** 

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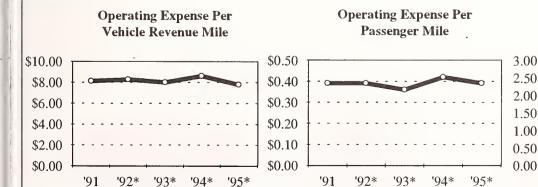
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**Passenger Trips Per** Vehicle Revenue Mile

'93

'94

2.50

2.00

1.50

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\* Joint expenses eliminated and allocated to individual modes.

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

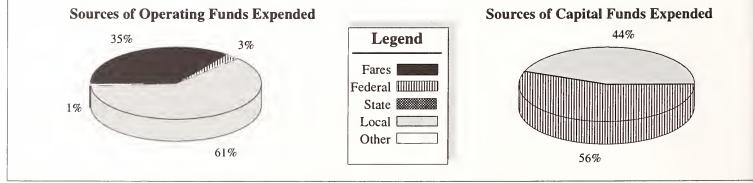
560 Sixth Avenue, North Minneapolis, MN 55411-4398 (612)349-7510

Chief Executive Officer: Julie Johansor Acting General Manage

ID Number: 502

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

Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operat	ing Funds Expended	l	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 Assistanc	e		3,615,31
		Other Funds			2,115,56
		<b>Total Operating</b>	Funds Expended	_	\$125,934,76
Service Area Statistics			-		5
Square Miles	1,105				-
Population	2,168,441	Summary of Oper	ating Expenses		-t-
L.	, ,	Salaries/Wages/B			\$102,705,96
Service Consumption		Materials & Supp			12,263,29
Annual Passenger Miles	253,215,438	Purchased Transp			311,45.
Annual Unlinked Trips	61,109,874	Other Expenses			9,921,83
Average Weekday Unlinked Trips	218,244	Total Operating	Expenses		\$125,202,55
Average Saturday Unlinked Trips	108,813	8	<b>I</b>		·····
Average Sunday Unlinked Trips	63,416	Reconciling Ca	sh Expenditures		\$1,011,55
Service Supplied		Sources of Capital	Funds Expended		
Annual Vehicle Revenue Miles	22,923,834	Local Funds	•		\$14,391,880
Annual Vehicle Revenue Hours	1,652,070	State Funds			90,877
Total Fleet	1,006	Federal Assistanc	e		18,582,250
Vehicles Operated in Maximum Service	849	<b>Total Capital Fu</b>	nds Expended		\$33,065,019
Base Period Requirement	299				
Vehicles Operated in Maximum Service		Uses of Capital Fu	nds		1
Directly	Purchased	1	Rolling	Facilities	
Operated	Transportation		Stock	and Other	Tota
Bus 837	12	Bus	\$23,613,870	\$9,451,149	\$33,065,019



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

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Characteristics	
	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%
Performance Measures	
Service Efficiency	
Operating Expense/Vehicle Revenue Mile	\$5.46
Operating Expense/Vehicle Revenue Hour	\$75.79
Cost 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

Operating Expense Per Vehicle Revenue Mile				Operating Expense Per Passenger Mile			Passenger Trips Per Vehicle Revenue Mile										
6.00 T						\$0.50	<u> </u>			-	0	3.50					-
5.00	O					\$0.40	<u> </u>					3.00	- 0	0			
4.00						\$0.30						2.50					
3.00		<b></b>			]		[					2.00					
2.00						\$0.20	+					1.50					
1.00						\$0.10	+					0.50					
0.00		• • • • • • • • • • • • • • • • • • • •		<b></b>		\$0.00		-+	•			0.00		•			·
	'91	'92*	'93*	'94*	'95*	12700	'91	'92*	'93*	'94*	'95*	2.00	'91	'92	'93	'94	'95

# New York City Department of Transportation (NYCDOT)

40 Worth Street, Room 1010 New York, NY 10013 (212)442-1946

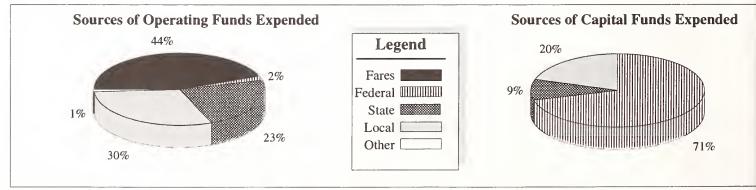
Chief Executive Officer: Joan M. McDona-Chief Transportation Offic

ID Number: 20

Purchased Transportation Providers > 100 Vehicles: GTJC (2147); New York Bus Tours, Inc. (2040); Queens Surface Corporation (2136). General Information (System Wide)

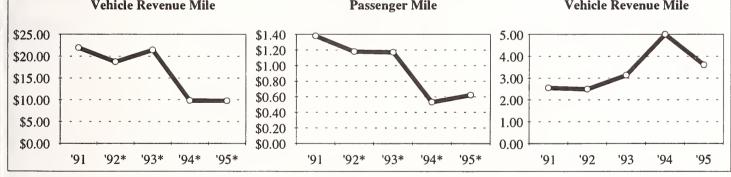
#### **Financial Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operati	1					
New York, NYNortheastern NJ		Passenger Fares			\$98,438,4			
Square Miles	2,967	Local Funds		78,869,2				
Population	16,044,012	State Funds			60,248,5			
Population Ranking Out of 405 UZA's	1	Federal Assistance	e		5,872,1			
		Other Funds			2,388,4			
		Total Operating	Funds Expended		\$245,816,9			
Service Area Statistics					-			
Square Miles	322							
Population	7,071,639	Summary of Opera	ating Expenses		4			
-		Salaries/Wages/B	enefits		\$20,128,0			
Service Consumption		Materials & Suppl			2,498,8			
Annual Passenger Miles	426,689,758		Purchased Transportation					
Annual Unlinked Trips	94,362,693	Other Expenses		214,795,4 8,394,5				
Average Weekday Unlinked Trips	315,640	Total Operating	Expenses	-	\$245,816,9			
Average Saturday Unlinked Trips	145,098							
Average Sunday Unlinked Trips	108,392	Reconciling Cas	h Expenditures		-\$157,752,8			
Service Supplied		Sources of Capital	Funds Expended					
Annual Vehicle Revenue Miles	21,536,583	Local Funds			\$5,862,2			
Annual Vehicle Revenue Hours	2,207,003	State Funds			2,557,1:			
Total Fleet	1,108	Federal Assistance	2		20,770,72			
Vehicles Operated in Maximum Service	897	<b>Total Capital Fu</b>			\$29,190,00			
Base Period Requirement	460		I I					
Vehicles Operated in Maximum Service		Uses of Capital Fu	nds		8			
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	3,190,23			
Total 4	893	Total	\$13,293,140	\$15,896,923	\$29,190,06			
	570		+ == ,== = , = , = , = ,	,,,	+ , 3,0			



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

Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Pe Vehicle Revenue Mi
Bus		
Unlinked Passenger Trips/Vehicle Revenue Hour	35.14	1059.99
Unlinked Passenger Trips/Vehicle Revenue Mile	3.60	101.92
Service Effectiveness		
Operating Expense/Unlinked Passenger Trip	\$2.71	\$1.79
Cost Effectiveness Operating Expense/Passenger Mile	\$0.62	\$0.34
Operating Expense/Vehicle Revenue Hour	\$95.20	\$1,892.13
Operating Expense/Vehicle Revenue Mile	\$9.76	\$181.94
Service Efficiency		
Performance Measures		
Percent Spares	23%	75%
Peak to Base Ratio	1.8	2.0
Vehicles Operated in Maximum Service	893	4
Average Fleet Age in Years	7.1	19.4
Total Fleet	1,101	7
Fixed Guideway Directional Route Miles	9.4	10.4
Annual Vehicle Revenue Hours	2,190,608	16,395
Average Weekday Unlinked Trips	257,184	58,456
Annual Unlinked Trips	76,984,084	17,378,609
Annual Vehicle Revenue Miles	21,366,075	170,508
Annual Passenger Miles	336,568,790	90,120,968
Capital Funding	\$25,999,826	\$3,190,237
Operating Expense	\$208,547,639	\$31,021,497
	Bus	Ferryboat



Ferryboat

557

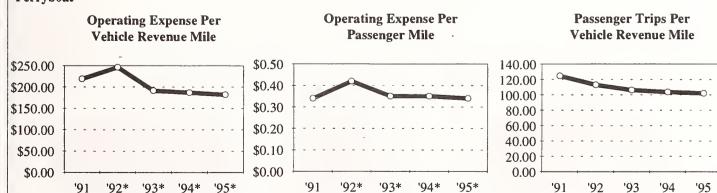
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\* Joint expenses eliminated and allocated to individual modes.

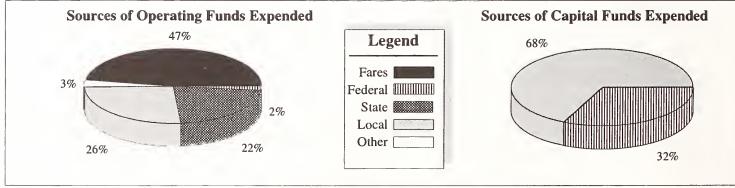
Source: 1995 National Transit Database

# 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

ID Number: 21

General Information (System Wide)		n Wide)	<b>Financial Info</b>			
Urbanized Area (UZA) Statistic	s - 1990	Census	Sources of Operating	g Funds Expende	d	1
New York, NYNortheastern N	IJ		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			10,623,9
			Other Funds			21,996,5
			Total Operating Fu	inds Expended	-	\$634,086,9
Service Area Statistics						
Square Miles		3,990				
Population		11,720,000	<b>Summary of Operati</b>	ing Expenses		
			Salaries/Wages/Ben	efits		\$550,399,8
Service Consumption			Materials & Supplie	S		59,112,14
Annual Passenger Miles		2,224,421,718 Q	Purchased Transport	tation		-
Annual Unlinked Trips		97,736,000	Other Expenses			24,575,0
Average Weekday Unlinked Tri		339,000	Total Operating Ex	kpenses		\$634,086,90
Average Saturday Unlinked Trij	ps	117,000				1
Average Sunday Unlinked Trips	S	94,000	Reconciling Cash	Expenditures		\$42,214,87
Service Supplied			Sources of Capital Fu	unds Expended		0
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
Vehicles Operated in Maximum	Service	982	Total Capital Fund	ls Expended		\$198,925,14
Base Period Requirement		545				
Vehicles Operated in Maximum	Service		Uses of Capital Fund	s		
D	oirectly	Purchased		Rolling	Facilities	ŝ
Op	erated	Transportation		Stock	and Other	Tota
Commuter Rail	982	0	Commuter Rail	\$9,939,478	\$188,985,667	\$198,925,14



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

	Characteristics		Commuter Rail
APR	Departing Europea		\$634,086,969
	Derating Expense Capital Funding		\$198,925,145
AD102	Annual Passenger Miles		2,224,421,718 Q
I: 21	Annual Vehicle Revenue Miles		55,676,294
	Annual Unlinked Tring		97,736,000
	Annual Unlinked Trips		339,000
	Average Weekday Unlinked Trips		
	Annual Vehicle Revenue Hours		1,744,421
	Fixed Guideway Directional Route Miles		638.2
:00 1	Total Fleet		1,185
25.0	Average Fleet Age in Years		24.2
	Vehicles Operated in Maximum Service		982
	eak to Base Ratio		1.7
	Percent Spares		21%
90,3 186,1	Performance Measures		
	ervice Efficiency		
	Dperating Expense/Vehicle Revenue Mile		\$11.39
	Derating Expense/Vehicle Revenue Hour		\$363.49
99,8	Cost Effectiveness		
112,1			\$0.29 Q
	Departing Expense/Passenger Mile		\$0.29 Q \$6.49
75,0	Derating Expense/Unlinked Passenger Trip		\$0.49
86,9	Gervice Effectiveness		
	Julinked Passenger Trips/Vehicle Revenue M	Mile	1.76
14,8	Jnlinked Passenger Trips/Vehicle Revenue H	Hour	56.03
	Commuter Rail		
65,1	<b>Operating Expense Per</b>	<b>Operating Expense Per</b>	Passenger Trips Per
00,1	Vehicle Revenue Mile	Passenger Mile	Vehicle Revenue Mile
560.0	v enicle Kevenue Iville	r assenger wine	venicle Revenue Mile
1251	\$14.00	\$0.35	2.00
	\$12.00	\$0.30	2.00
			1.50
	\$10.00	\$0.25	1.50
	\$8.00	\$0.20	1.00
Te	\$6.00	\$0.15	
To		\$0.10	0.50
925,1	\$2.00	\$0.05	
	\$0.00	\$0.00	0.00
	<b>'91 '92* '93* '94* '95*</b>	'91 '92* '93* '94* '95*	'91 '92 '93 '94 '95

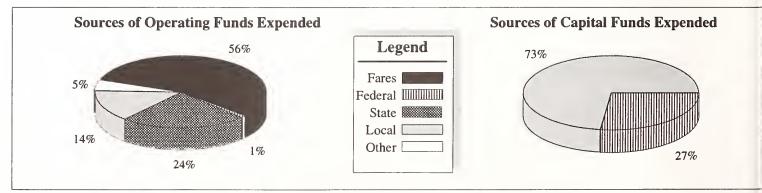
## New York-MTA-Metro North Commuter Railroad (Metro North)

347 Madison Avenue New York, NY 10017 (212)340-2677 Chief Executive Officer: D. N. Nels Preside

ID Number: 20

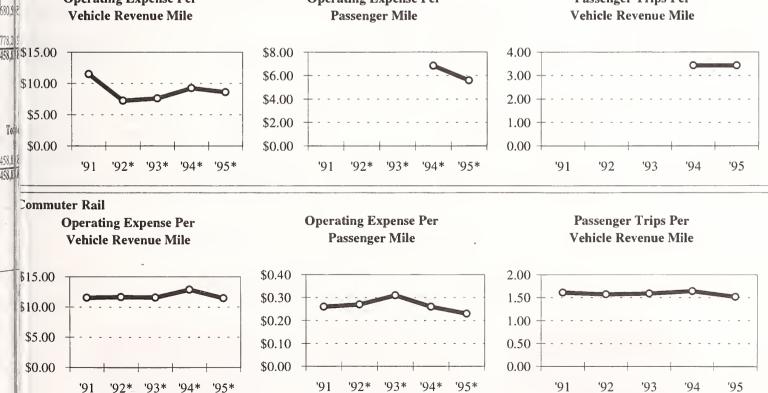
### General Information (System Wide) Financial Information (System Wide)

Urbanized Area (UZA) Statistics - 1	990 Census	Sources of Operati	ng Funds Expende	ed	
New York, NYNortheastern NJ	0.075	Passenger Fares			\$262,223,7
Square Miles	2,967	Local Funds			65,364,9
Population	16,044,012	State Funds			109,917,7
Population Ranking Out of 405 UZ		Federal Assistance	e		5,643,4
Other UZA's Served: 195	, 71, 67, 133, 144, 209	Other Funds			22,327,3
		Total Operating	Funds Expended		\$465,477,3
Service Area Statistics					1
Square Miles	527				10
Population	4,484,000	Summary of Opera			1
		Salaries/Wages/Be	enefits		\$338,064,2
Service Consumption		Materials & Suppl	ies		39,889,4
Annual Passenger Miles	2,001,839,127 Q	Purchased Transp	ortation		601,5
Annual Unlinked Trips	62,649,804	Other Expenses			86,922,00
Average Weekday Unlinked Trips	212,150	Total Operating	Expenses		\$465,477,3
Average Saturday Unlinked Trips	75,862		-		
Average Sunday Unlinked Trips	59,104	Reconciling Cas	h Expenditures		<b>\$10,880,9</b> :
Service Supplied		Sources of Capital	Funds Expended		-
Annual Vehicle Revenue Miles	41,045,234	Local Funds	-		\$177,680,50
Annual Vehicle Revenue Hours	1,116,791	State Funds			
Total Fleet	831	Federal Assistance	2		64,778,20
Vehicles Operated in Maximum Serv	vice 722	<b>Total Capital Fun</b>	nds Expended		\$242,458,8
Base Period Requirement	457				
Vehicles Operated in Maximum Service	vice	Uses of Capital Fu	nds		14) 2
Direct		•	Rolling	Facilities	2
Operat	ed Transportation		Stock	and Other	Tot
Bus	0 4	Bus	\$0	\$0	5
Commuter Rail 7	18 0	Commuter Rail	49,336,612	193,122,218	242,458,8
	18 4	Total	\$49,336,612	\$193,122,218	\$242,458,8
			• • • • • • • = = =	. , ,	



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

naracteristics			Commuter	
		Bus	Rail	
werating Expense		\$601,502	\$469,243,343	
pital Funding		\$0	\$242,458,830	
nual Passenger Miles		107,705 Q	2,001,731,422	0
nual Vehicle Revenue Miles		70,059	40,975,175	
nual Unlinked Trips		240,254	62,409,550	
rerage Weekday Unlinked Trips		950	211,200	
nual Vehicle Revenue Hours		13,020	1,103,771	
ted 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				
rvice Enciency		\$8.59	\$11.45	
erating Expense/Vehicle Revenue Mile erating Expense/Vehicle Revenue Hour		\$8.39 \$46.20	\$425.13	
ost 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	On anothing Francisco Part		Dessenation	ing Day
Operating Expense Per	<b>Operating Expense Per</b>		Passenger Ti	ips Per



pint expenses eliminated and allocated to individual modes.

Source: 1995 National Transit Database

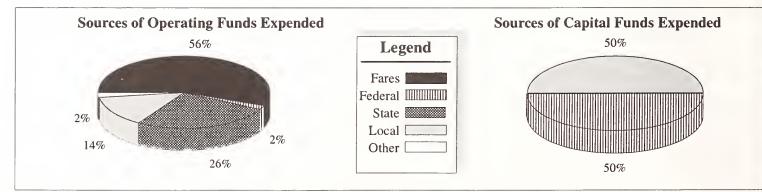
# New York-MTA-New York City Transit Authority (NYCTA)

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

ID Number: 200

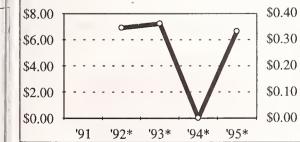
### General Information (System Wide) Financial Information (System Wide)

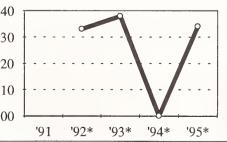
Urbanized Area (UZA) Statistics - 1990 New York, NYNortheastern NJ	Census	Sources of Operating Passenger Fares	g runus Expende	,u	\$1,752,718,32	
Square Miles	2,967	Local Funds		438,562		
Population	16,044,012	State Funds		804,767,		
Population Ranking Out of 405 UZA's	1	Federal Assistance			55,544,38	
	-	Other Funds			75,201,25	
		Total Operating Fi	unds Expended		\$3,126,794,19	
Service Area Statistics		1			····	
Square Miles	618					
Population	14,648,000	Summary of Operation	ing Expenses			
•		Salaries/Wages/Ben			\$2,921,068,05	
Service Consumption		Materials & Supplie			215,707,95	
Annual Passenger Miles	7,262,517,884 Q	Purchased Transpor	tation		18,501,84	
Annual Unlinked Trips	1,893,771,366	Other Expenses			(80,185,345	
Average Weekday Unlinked Trips	6,235,080	Total Operating E	xpenses		\$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 F	unds Expended			
Annual Vehicle Revenue Miles	394,469,087	Local Funds	-		\$496,773,00	
Annual Vehicle Revenue Hours	28,180,804	State Funds				
Total Fleet	9,533	Federal Assistance			504,750,00	
Vehicles Operated in Maximum Service	8,059	Total Capital Fund	ls Expended		\$1,001,523,00	
Base Period Requirement	4,957	_	-			
Vehicles Operated in Maximum Service		Uses of Capital Fund	ls			
Directly	Purchased		Rolling	Facilities		
Operated	Transportation		Stock	and Other	Tota	
Bus 3,094	• 0	Bus	\$88,950,000	\$29,740,000	\$118,690,00	
Heavy Rail 4,816	0	Heavy Rail	17,310,000	865,523,000	882,833,00	
Demand Response 0	149	Demand Response	0	0		
Total 7,910	149	Total	\$106,260,000	\$895,263,000	\$1,001,523,00	

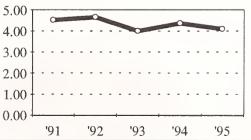


#### New York-MTA-New York City Transit Authority (NYCTA)

	Characteristics			Bus	Heavy Rail	Demand Response
Center	Operating Expense		\$1,050,27	9,527	\$2,006,311,131	\$18,501,843
sides	Capital Funding Annual Passenger Miles		\$118,69 1 349 40	0,000 9,372 Q	\$882,833,000 5,909,072,418	\$0 4,036,094
201	Annual Vehicle Revenue Miles		88,41	3,948	302,369,961	3,685,178
4000	Annual Unlinked Trips		658,51		1,234,598,558	654,114
	Average Weekday Unlinked Trips Annual Vehicle Revenue Hours			9,560 9,106	4,073,348 16,573,037	2,172 338,661
	Fixed Guideway Directional Route Miles			38.8	492.9	N/A
	Total Fleet Average Fleet Age in Years			3,557 8.7	5,801 22,5	175 3.4
8,3.5	Vehicles Operated in Maximum Service			3,094	4,816	149
2,73	Peak to Base Ratio			1.6	1.6	N/A
38	Percent Spares			15%	20%	17%
	Performance Measures					
11	Service Efficiency Operating Expense/Vehicle Revenue Mile		¢	11.88	\$6.64	\$5.02
	Operating Expense/Vehicle Revenue Hour			93.20	\$0.04	\$54.63
1	Cost Effectiveness					
	Operating Expense/Passenger Mile			\$0.78 Q	\$0.34	\$4.58
A it	Operating Expense/Unlinked Passenger Trip			\$1.59	\$1.63	\$28.29
6.01	Service Effectiveness Unlinked Passenger Trips/Vehicle Revenue Mile			7.45	4.08	0.18
	Unlinked Passenger Trips/Vehicle Revenue Hour			58.44	74.49	1.93
	Bus					
0	Operating Expense Per Vehicle Revenue Mile		; Expense Per nger Mile		Passenger Tr Vehicle Rever	
0 0	\$12.00 \$1.0	0 0		אר <u>8.00</u> אר		
	\$10.00 \$0.8	0	0 0 .	6.00 -		
1	\$8.00 \$0.6	0				
	\$6.00 \$0.4	0		4.00 -		
t	\$4.00 \$2.00 \$2.00 \$0.2			2.00 -		
	\$0.00 \$0.00		ŧ			
	'91 '92* '93* '94* '95*		93* '94* '95*		'91 '92 '93	'94 '95
Ĵ	Heavy Rail					
	Operating Expense Per		Expense Per		Passenger Tr	
-	Vehicle Revenue Mile	Passen	ger Mile		Vehicle Rever	







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

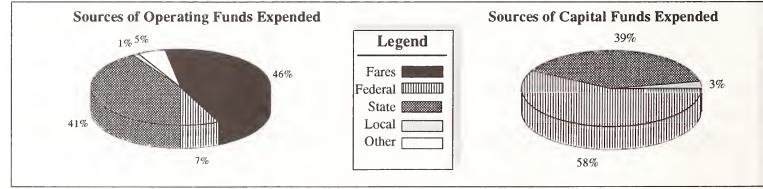
NJ Transit Headquarters Newark, NJ 07105-2246 (201)491-7000 Chief Executive Officer: Shirley A. DeLibe Executive Direc

Purchased Transportation Providers > 100 Vehicles: NJ-New Jersey Transit Corporation-Contract Services (2132); NJ Transit Contract Services (Individual Providers): Academy Lines, Inc. (2122); Hudson Transit Lines, Inc. (2126); Suburban Transit Corporation, Inc. (2128); Rockland Coaches, Inc. (2149)

#### General Information (System Wide)

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

			_		
Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating	g Funds Expende	ed	Ē
New York, NYNortheastern 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	1	Federal Assistance			56,026,4
Other UZA's Served:	4, 68, 72, 89	Other Funds			41,104,9
		Total Operating Fu	inds Expended		\$841,786,1
Service Area Statistics					16 * 1
Square Miles	6,559				-
Population	7,495,000	Summary of Operati			
		Salaries/Wages/Ben			\$493,924,9
Service Consumption		Materials & Supplie	2S		82,327,0
Annual Passenger Miles	2,702,172,954	Purchased Transpor			43,266,2
Annual Unlinked Trips	241,380,216	Other Expenses			132,449,20
Average Weekday Unlinked Trips	832,677	Total Operating Ex	vpenses	-	\$751,967,64
Average Saturday Unlinked Trips	335,321				1
Average Sunday Unlinked Trips	185,456	Reconciling Cash	Expenditures		\$57,165,08
Service Supplied		Sources of Capital F	unds Expended		
Annual Vehicle Revenue Miles	155,360,754	Local Funds			\$12,995,7€
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		<b>Total Capital Fund</b>	s Expended	_	\$359,424,43
Base Period Requirement	1,496				, , , , ,
Vehicles Operated in Maximum Service		Uses of Capital Fund	S		
Directly	Purchased		Rolling	Facilities	
Operated	Transportation		Stock	and Other	Tota
Bus 1,587	1,180	Bus	\$34,216,714	\$34,080,971	\$68,297,68
Commuter Rail 644	45	Commuter Rail	115,295,436	175,423,051	290,718,48
Demand Response 0	85	Demand Response	0	0	L
Light Rail 16	0	Light Rail	0	408,259	408,25
Total 2,247	1,210	Total	\$149,512,150	\$209,912,281	\$359,424,43



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

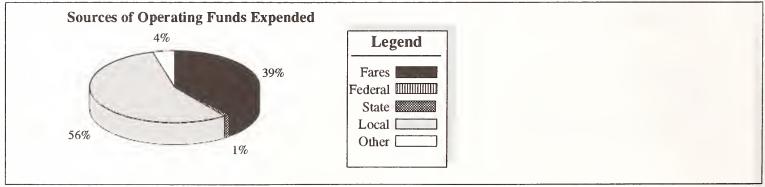
	teristics						Bus	4	Comm	uter Rail		Lig R	ght ail		Deman espons
Operating	g Expense					\$542,3		\$3	32,146		\$	5,118,3			050,62
Capital F							97,685		290,718		4	\$408,2		Ψ2,	\$
	assenger Mile	es				1,520,1			69,235		1	2,164,9			653,99
	/ehicle Reven						18,342		41,483		_	653,7			105,17
	<b>Julinked Trips</b>						21,414		47,550			3,932,9		- ,	75,03
	Weekday Unl		)S				51,958			,933		13,5			26
	ehicle Reven						98,211		1,175			43,5			71,79
Fixed Gu	ideway Direc	tional Rou	te Miles				41.3			89.2			8.3		N/2
<b>fotal Fle</b>	et						3,331			834			22		8
	Fleet Age in `						6.4			17.8		43	8.5		1.
	Operated in M	Maximum	Service				2,767			689			16		8
	Base Ratio						2.1			2.6			2.3		N//
Percent S	pares						20%			21%		38	3%		0%
	nance Measu	ıres													
	Efficiency g Expense/Ve	hicle Dave	nue Mile				\$4.84		¢	8.01		\$7.	82		\$2.7
	g Expense/Ve						\$78.62		,	2.67		\$117.			\$42.4
	- I	mele Keve				,	\$70.02		Φ20	2.07		φ117.	42		<b>₽</b> ₩ <b>∠,</b> ₩
	ectiveness						00.05		¢	0.00		<b>^</b>	40		04.5
	g Expense/Pas						\$0.36			0.28		\$0.			\$4.6
-	g Expense/Un		senger 111	р			\$2.86		¢	6.99		\$1.	.30		\$40.60
	Effectiveness Passenger Tr		o Dovonua	Mile			1.69			1.15		6	.02		0.0
	Passenger Tr						27.52			0.47		90.			1.0
	T ubbongor Ti						27.32								
Bus	0	E	<b>D</b>			<b></b>	E	. D.				D	T.	· . D .	
	-	ng Expens Revenue			C	-	ng Exper enger M					Passen Vehicle			
\$4.00 T				\$0.30 ך	<b></b>		~	0		2.00 T					
\$3.00				\$0.25	- 0	0				1.50	O				
\$2.00				\$0.20 \$0.15	+					1.00					
\$2.00 T				\$0.13											
			• • • • • •	\$0.05	1					0.50 -					
\$1.00				30.05	1										
\$1.00 \$0.00	10.1 10.2*	·····	4* 105*	\$0.00	<u>'01</u>	'0 <b>2</b> *	102*	10.4*	105*	0.00	101	102	102	+	105
\$0.00	'91 '92*	'93* '9	4* '95*	,	'91	'92*	'93*	'94*	'95*	0.00	'91	'92	'93	'94	'95
\$0.00	uter Rail			,						0.00					
\$0.00	uter Rail Operati	'93* '9 ng Expens e Revenue	se Per	,		peratin	'93* ng Exper enger M	ise Pe		0.00		'92 Passen Vehicle	ger Tr	ips Per	
\$0.00	uter Rail Operati	ng Expens	se Per	\$0.00		peratin	g Exper	ise Pe				Passen	ger Tr	ips Per	
\$0.00 Commu	uter Rail Operati	ng Expens	se Per	\$0.00		peratin	g Exper	ise Pe		0.00		Passen	ger Tr	ips Per	
\$0.00 Commu \$10.00 \$8.00	uter Rail Operati	ng Expens	se Per	\$0.00		peratin	g Exper	ise Pe		1.50		Passen	ger Tr	ips Per	
\$0.00 Commu	uter Rail Operati	ng Expens	se Per	\$0.00 \$0.40 \$0.30		peratin	g Exper	nse Pe				Passen	ger Tr	ips Per	
\$0.00 Comm \$10.00 \$8.00 \$6.00	uter Rail Operati	ng Expens	se Per	\$0.00		peratin	g Exper	nse Pe		1.50		Passen	ger Tr	ips Per	
\$0.00 Commu \$10.00 \$8.00 \$6.00 \$4.00	uter Rail Operati	ng Expens	se Per	\$0.00 \$0.40 \$0.30 \$0.20		peratin	g Exper	nse Pe		1.50		Passen	ger Tr	ips Per	
\$0.00 Comm \$10.00 \$8.00 \$6.00	uter Rail Operati	ng Expens	se Per	\$0.00 \$0.40 \$0.30		peratin	g Exper	nse Pe		1.50		Passen	ger Tr	ips Per	

# 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)		Financial Information (System Wide)				
Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating Funds Expende	ed	1		
New York, NYNortheastern NJ		Passenger Fares		\$65,131,0		
Square Miles	2,967	Local Funds		93,734,0		
Population	16,044,012	State Funds		1,611,0		
Population Ranking Out of 405 UZA's	1	Federal Assistance				
		Other Funds		5,645,0		
		<b>Total Operating Funds Expended</b>	_	\$166,121,00		
Service Area Statistics				0.		
Square Miles	196			L		
Population	2,820,000	Summary of Operating Expenses				
		Salaries/Wages/Benefits		\$102,684,00		
Service Consumption		Materials & Supplies		8,104,00		
Annual Passenger Miles	285,572,542	Purchased Transportation		4,774,00		
Annual Unlinked Trips	67,125,160	Other Expenses		50,559,00		
Average Weekday Unlinked Trips	231,888	Total Operating Expenses		\$166,121,00		
Average Saturday Unlinked Trips	86,061					
Average Sunday Unlinked Trips	63,270	Reconciling Cash Expenditures		\$67,469,00		
Service Supplied		Sources of Capital Funds Expended				
Annual Vehicle Revenue Miles	12,904,924	Local Funds		\$37,202,00		
Annual Vehicle Revenue Hours	645,634	State Funds				
Total Fleet	347	Federal Assistance				
Vehicles Operated in Maximum Service	286	Total Capital Funds Expended		\$37,202,00		
Base Period Requirement	140					
Vehicles Operated in Maximum Service		Uses of Capital Funds				
Directly	Purchased	Rolling	Facilities			
Operated	Transportation	Stock	and Other	Tota		
Heavy Rail 282	0	Heavy Rail \$0	\$37,146,000	\$37,146,000		
Ferryboat 0	4	Ferryboat 0	56,000	56,000		
Total 282	4	Total \$0	\$37,202,000	\$37,202,000		



#### 40

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

Characteri	istics			H	eavy		
					Rail	Ferryboat	
Operating E				\$161,347		\$4,774,000	
Capital Fund	ding			\$37,146		\$56,000	
Annual Pass	senger Miles			281,507		4,064,702	
	icle Revenue Miles			12,818		86,502	
Annual Unli				64,734		2,390,971	
Average We	ekday Unlinked Trips				2,974	8,914	
	icle Revenue Hours			633	5,684	9,950	
Fixed Guide	eway Directional Route Miles				28.6 342	3.4	
	et Age in Years				22.8	5 5.4	
	erated in Maximum Service				282	J.4 4	
Peak to Base					2.0	4.0	
Percent Span					21%	25%	
-					2170	25 10	
	ice Measures						
Service Effi	iciency xpense/Vehicle Revenue Mile			\$1	2.59	\$55.19	
	xpense/Vehicle Revenue Hour				53.82	\$479.80	
	-			$\psi 2 z$	2.02	¥112.00	
Cost Effecti						A	
	xpense/Passenger Mile				50.57	\$1.17	
Jperating E	xpense/Unlinked Passenger Trip			9	\$2.49	\$2.00	
Service Effe							
	ssenger Trips/Vehicle Revenue M				5.05	27.64	
Inlinked D-	ssenger Trips/Vehicle Revenue H	Lour		10	1 02	240.20	
Heavy Ra	il	10ur	Operating F		)1.83	240.30	uing Don
			Operating E Passenge	xpense Per		Passenger T Vehicle Reve	-
	il Operating Expense Per Vehicle Revenue Mile		- 0	xpense Per		Passenger T	-
Heavy Ra	il Operating Expense Per Vehicle Revenue Mile	\$0.60		xpense Per	6.00	Passenger T	-
Heavy Ra	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 -		xpense Per	6.00	Passenger T	-
Heavy Ra \$14.00 \$12.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40		xpense Per	6.00 5.00 4.00	Passenger T	-
Heavy Ra \$14.00 \$12.00 \$10.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30		xpense Per	6.00 5.00 4.00 3.00	Passenger T	-
Heavy Ra \$14.00 \$12.00 \$10.00 \$8.00 \$6.00 \$4.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20		xpense Per	6.00 5.00 4.00 3.00 2.00	Passenger T	-
Heavy Ra \$14.00 \$12.00 \$10.00 \$8.00 \$6.00 \$4.00 \$2.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10		xpense Per	6.00 5.00 4.00 3.00 2.00 1.00	Passenger T	-
Heavy Ra \$14.00 \$12.00 \$10.00 \$6.00 \$4.00 \$2.00 \$0.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10 \$0.00	Passenge	xpense Per er Mile	6.00 5.00 4.00 3.00 2.00 1.00 0.00	Passenger T Vehicle Revo	enue Mile
Heavy Ra \$14.00 \$12.00 \$10.00 \$8.00 \$6.00 \$4.00 \$2.00 \$0.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10 \$0.00		xpense Per er Mile	6.00 5.00 4.00 3.00 2.00 1.00 0.00	Passenger T	-
Heavy Ra \$14.00 \$12.00 \$10.00 \$6.00 \$4.00 \$2.00 \$0.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10 \$0.00	Passenge	xpense Per er Mile	6.00 5.00 4.00 3.00 2.00 1.00 0.00	Passenger T Vehicle Revo	'94 '9
Heavy Ra \$14.00 \$12.00 \$10.00 \$8.00 \$6.00 \$4.00 \$2.00 \$0.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10 \$0.00	Passenge	xpense Per er Mile	6.00 5.00 4.00 3.00 2.00 1.00 0.00	Passenger T Vehicle Revo	'94 '9
Heavy Ra \$14.00 \$12.00 \$10.00 \$8.00 \$4.00 \$2.00 \$0.00 Ferryboat	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10 \$0.00	Passenge '91 '92* '93 Operating Ex	xpense Per er Mile	6.00 5.00 4.00 3.00 2.00 1.00 0.00	Passenger T Vehicle Revo	'94 '9
Heavy Ra \$14.00 \$12.00 \$10.00 \$4.00 \$2.00 \$0.00 Ferryboat \$100.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10 \$0.00	Passenge '91 '92* '93 Operating Ex	xpense Per er Mile	6.00 5.00 4.00 2.00 1.00 0.00	Passenger T Vehicle Revo	'94 '9
Heavy Ra \$14.00 \$12.00 \$10.00 \$8.00 \$4.00 \$2.00 \$0.00 Ferryboat \$100.00 \$80.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10 \$0.00 \$1.50	Passenge '91 '92* '93 Operating Ex	xpense Per er Mile	6.00 5.00 4.00 3.00 2.00 1.00 0.00	Passenger T Vehicle Revo	'94 '9
Heavy Ra \$14.00 \$12.00 \$10.00 \$4.00 \$2.00 \$0.00 Ferryboat \$100.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10 \$0.00	Passenge '91 '92* '93 Operating Ex	xpense Per er Mile	6.00 5.00 4.00 2.00 1.00 0.00	Passenger T Vehicle Revo	'94 '9
Heavy Ra \$14.00 \$12.00 \$10.00 \$4.00 \$2.00 \$0.00 Ferryboat \$100.00 \$80.00 \$60.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10 \$0.00 \$1.50 \$1.00	Passenge '91 '92* '93 Operating Ex	xpense Per er Mile	6.00 5.00 4.00 3.00 2.00 1.00 0.00 50.00 40.00 30.00	Passenger T Vehicle Revo	'94 '9
Heavy Ra \$14.00 \$12.00 \$10.00 \$8.00 \$4.00 \$2.00 \$0.00 \$0.00 Ferryboat \$100.00 \$80.00 \$40.00 \$40.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10 \$0.00 \$1.50	Passenge '91 '92* '93 Operating Ex	xpense Per er Mile	6.00 5.00 4.00 3.00 2.00 1.00 0.00 50.00 40.00 30.00 20.00	Passenger T Vehicle Revo	'94 '9
Heavy Ra \$14.00 \$12.00 \$10.00 \$4.00 \$2.00 \$0.00 Ferryboat \$100.00 \$80.00 \$60.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10 \$0.00 \$1.50 \$1.00 \$0.50 \$0.50 \$0.50	Passenge '91 '92* '93 Operating Ex	xpense Per er Mile	6.00 5.00 4.00 3.00 2.00 1.00 0.00 50.00 40.00 30.00 20.00 10.00	Passenger T Vehicle Revo	'94 '9
Heavy Ra \$14.00 \$12.00 \$10.00 \$8.00 \$4.00 \$2.00 \$0.00 \$0.00 Ferryboat \$100.00 \$80.00 \$40.00 \$40.00	il Operating Expense Per Vehicle Revenue Mile	\$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10 \$0.00 \$1.50 \$1.00 \$0.50 \$0.50 \$0.00	Passenge '91 '92* '93 Operating Ex	xpense Per er Mile	6.00 5.00 4.00 3.00 2.00 1.00 0.00 50.00 40.00 30.00 20.00	Passenger T Vehicle Revo	enue Mile '94 '9 Frips Per enue Mile

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

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

Chief Executive Officer: Louis J. Gambaccir General Manag

**Financial Information (System Wide)** 

ID Number: 301

#### General Information (System Wide)

Urbanized Area (UZA) Statistics -	1990 Census	Sources of Operatin	ıg Funds Expende	d	
Philadelphia, PANJ		Passenger Fares			\$257,253,20
Square Miles	1,164	Local Funds			59,607,03
Population	4,222,211	State Funds			327,220,26
Population Ranking Out of 405 UZ		Federal Assistance			24,098,20
Other UZA's Served:	68	Other Funds			20,333,00
		Total Operating F	unds Expended	-	\$688,511,70
Service Area Statistics		. 0	-		1
Square Miles	2,174				
Population	3,728,909	Summary of Operat	ting Expenses		
-		Salaries/Wages/Be			\$521,940,64
Service Consumption		Materials & Suppli	ies		51,393,04
Annual Passenger Miles	1,274,417,522	Purchased Transpo			24,707,39
Annual Unlinked Trips	322,248,376	Other Expenses			42,702,53
Average Weekday Unlinked Trips	1,122,901	Total Operating E	Expenses	57 <b>4</b> 5	\$640,743,60
Average Saturday Unlinked Trips	558,676		-		
Average Sunday Unlinked Trips	319,168	Reconciling Cash	n Expenditures		\$46,053,67(
Service Supplied		Sources of Capital F	unds Expended		23
Annual Vehicle Revenue Miles	73,634,046	Local Funds			\$8,691,95(
Annual Vehicle Revenue Hours	5,700,823	State Funds			118,765,42
Total Fleet	2,721	Federal Assistance			141,001,337
Vehicles Operated in Maximum Se		<b>Total Capital Fun</b>			\$268,458,718
Base Period Requirement	970	-	-		
Vehicles Operated in Maximum Se	rvice	Uses of Capital Fun	ds		1
Direc			Rolling	Facilities	
Opera	ted Transportation		Stock	and Other	Total
-	106 4	Bus	\$14,536,454	\$18,451,050	\$32,987,504
Heavy Rail	287 0	Heavy Rail	13,740,252	122,465,357	136,205,609
	283 0	Commuter Rail	20,934,223	71,105,035	92,039,258

**Demand Response** 

Light Rail

Trolleybus

Total

0

0

6,946,544

\$56,157,473

0

0

279,803

\$212,301,245

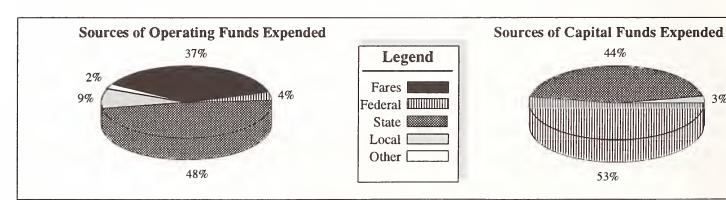
0

0

7,226,347

\$268,458,718

3%



275

0

0

279

0

113

47

1,836

**Demand Response** 

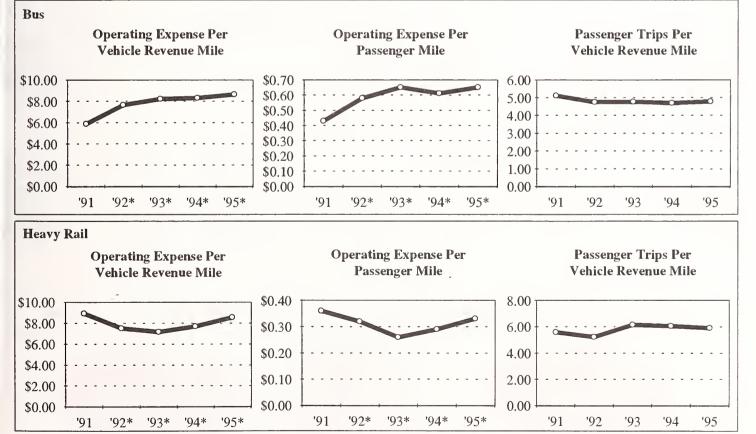
Light Rail

Trolleybus

Total

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

Characteristics	D	Heavy	Commuter	Light
	Bus	Rail	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



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

2235 Beaver Avenue Pittsburgh, PA 15233-1080 (412)237-7311 Chief Executive Officer: William W. Milla Executive Direct

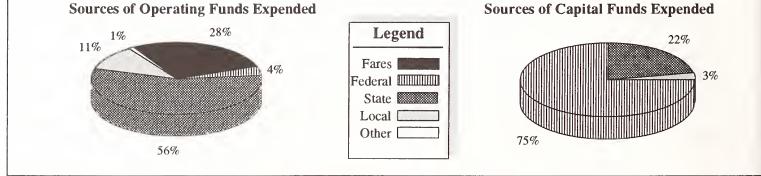
ID Number: 302

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

#### General Information (System Wide)

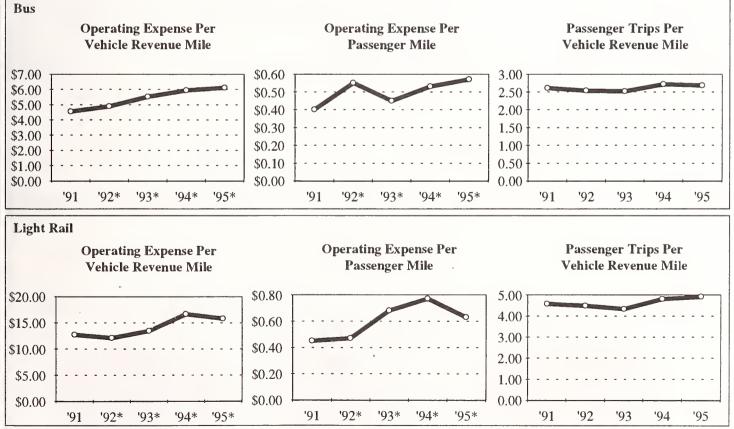
### **Financial Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating	; Funds Expende	d	
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 Fu	unds Expended		\$198,206,46.
Service Area Statistics					()
Square Miles	775				
Population	1,523,198	Summary of Operati			
		Salaries/Wages/Bene			\$141,395,86
Service Consumption		Materials & Supplie			23,120,62(
Annual Passenger Miles	307,464,762	Purchased Transport	ation		23,476,458
Annual Unlinked Trips	75,565,233	Other Expenses			7,939,495
Average Weekday Unlinked Trips	255,999	Total Operating Ex	penses		\$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 Fu	ınds 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		<b>Total Capital Fund</b>	s Expended		\$75,585,072
Base Period Requirement	359				
Vehicles Operated in Maximum Service		Uses of Capital Fund	\$		
Directly	Purchased	L	Rolling	Facilities	
Operated	Transportation		Stock	and Other	Total
Bus 726	0	Bus	\$11,449,876	\$52,517,659	\$63,967,535
Demand Response 0	424	Demand Response	2,809,653	0	2,809,653
Light Rail 44	0	Light Rail	93,870	5,442,191	5,536,061
Inclined Plane 2	2	Inclined Plane	1,368,914	1,902,909	3,271,823
Total 772	426	Total –	\$15,722,313	\$59,862,759	\$75,585,072



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

Characteristics	Bus	Light Rail	Demand	Inclined Plane
O			<b>Response</b> \$22,966,107	\$821,695
Operating Expense	\$146,481,185	\$25,634,408		
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



\* Joint expenses eliminated and allocated to individual modes.

Source: 1995 National Transit Database

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

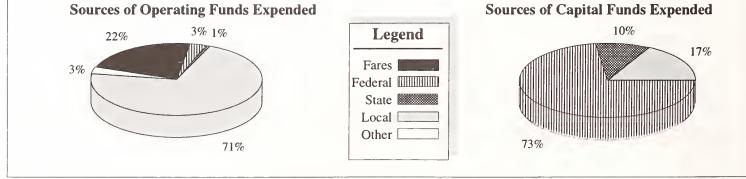
4012 S. E. 17th Avenue Portland, OR 97202 (503)238-4831 Chief Executive Officer: Tom Wal General Mana

ID Number: 00

#### General Information (System Wide)

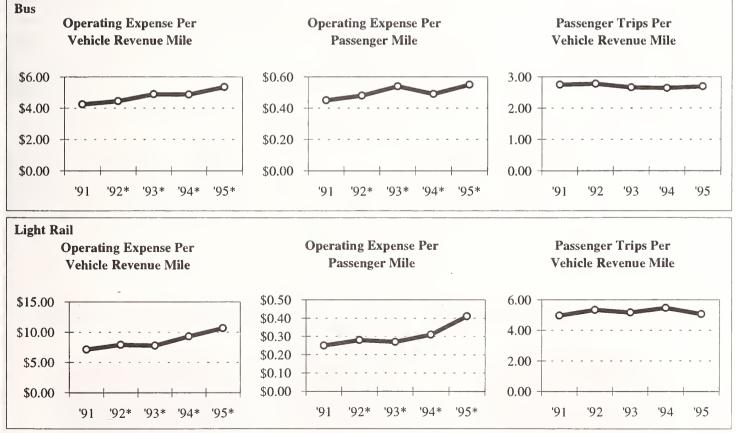
### Financial Information (System Wide)

Urbanized Area (UZA) Statisti		Census	Sources of Operating	Funds Expende	d	5
PortlandVancouver, ORWA	L		Passenger Fares			\$31,840,7
Square Miles		388	Local Funds			103,461,8
Population		1,172,158	State Funds			1,890,2
Population Ranking Out of 403	5 UZA's	29	Federal Assistance			4,333,9
			Other Funds		_	3,657,2
			Total Operating Fu	nds Expended		\$145,184,0
Service Area Statistics						ľ
Square Miles		592				I
Population		988,284	Summary of Operatin			
			Salaries/Wages/Bene			\$98,319,2
Service Consumption			Materials & Supplies	5		12,805,0
Annual Passenger Miles		246,667,078	Purchased Transporta	ation		11,548,1.
Annual Unlinked Trips		64,537,662	Other Expenses			16,964,8:
Average Weekday Unlinked Tr	ips	213,482	Total Operating Ex	penses		\$139,637,3
Average Saturday Unlinked Tri	ps	114,579				
Average Sunday Unlinked Trip	S	72,328	Reconciling Cash E	Expenditures		\$2,270,90
Service Supplied			Sources of Capital Fu	nds Expended		
Annual Vehicle Revenue Miles		25,398,106	Local Funds	ľ		\$41,945,1(
Annual Vehicle Revenue Hours	5	1,953,803	State Funds			23,348,49
Total Fleet		754	Federal Assistance			177,315,60
Vehicles Operated in Maximun	1 Service	650	Total Capital Funds	<b>Expended</b>		\$242,609,20
Base Period Requirement		307	*			
Vehicles Operated in Maximun	n Service		Uses of Capital Funds	5		
-	Directly	Purchased		Rolling	Facilities	
	perated	Transportation		Stock	and Other	Tota
Bus	513	9	Bus	\$8,206,236	\$10,267,091	\$18,473,32
Demand Response	3	102	Demand Response	2,078,579	107,922	2,186,50
Light Rail	23	0	Light Rail	8,908,821	213,040,614	221,949,43
Total	539	111	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

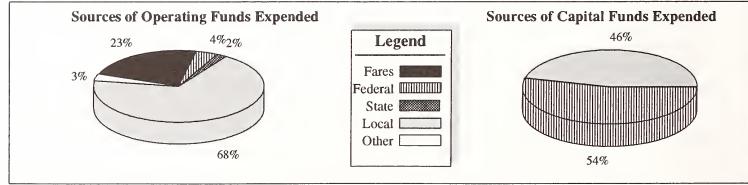


# Alameda-Contra Costa Transit District (AC Transit)

1600 Franklin Street Oakland, CA 94612 (510)891-4862 Chief Executive Officer: Sharon D. Bar General Mana

ID Number: 90

General Information (System Wide)		Financial Information (System Wide)				
Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operat	ing Funds Expended			
San FranciscoOakland, CA		Passenger Fares			\$33,448,6	
Square Miles	874	Local Funds			99,322,7	
Population	3,629,516	State Funds			3,587,7	
Population Ranking Out of 405 UZA's	6	Federal Assistance	ce		5,586,2	
		Other Funds			3,413,8	
		Total Operating	Funds Expended		\$145,359,2	
Service Area Statistics						
Square Miles	241				.,	
Population	1,086,254	Summary of Oper	ating Expenses			
		Salaries/Wages/B			\$115,521,6	
Service Consumption		Materials & Supp			13,643,2	
Annual Passenger Miles	194,479,619	Purchased Transp	ortation		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					
Average Sunday Unlinked Trips	85,997	Reconciling Ca	sh Expenditures		\$2,861,54	
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	ce		679,82	
Vehicles Operated in Maximum Service	585	Total Capital Fu	nds Expended		\$1,257,79	
Base Period Requirement	306					
Vehicles Operated in Maximum Service		Uses of Capital Fu				
Directly	Purchased		Rolling	Facilities		
Operated	Transportation		Stock	and Other	Tot	
Bus 580	5	Bus	\$258,002	\$999,792	\$1,257,79	



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

#### Characteristics

	Bus
Operating Expense	\$145,811,009
Capital Funding	\$1,257,794
Annual Passenger Miles	194,479,619
Annual Vehicle Revenue Miles	23,049,011
Annual Unlinked Trips	61,943,391
Average Weekday Unlinked Trips	203,715
Annual Vehicle Revenue Hours	1,836,099
Fixed Guideway Directional Route Miles	5.2
Total Fleet	708
Average Fleet Age in Years	8.7
Vehicles Operated in Maximum Service	585
Peak to Base Ratio	1.9
Percent Spares	21%
Performance Measures	
Service Efficiency	
Operating Expense/Vehicle Revenue Mile	\$6.33
Operating Expense/Vehicle Revenue Hour	\$79.41
Cost Effectiveness	
Operating Expense/Passenger Mile	\$0.75
Operating Expense/Unlinked Passenger Trip	\$2.35
Service Effectiveness	
Unlinked Passenger Trips/Vehicle Revenue Mile	2.69
Unlinked Passenger Trips/Vehicle Revenue Hour	33.74

#### Bus

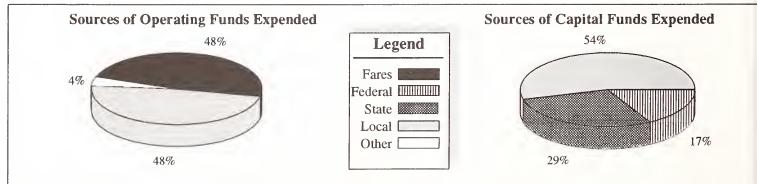
	Expense Per venue Mile	Operating Expense Po Passenger Mile	er Passenger Vehicle Rev	-
\$7.00	\$0.80	1	3.00	
\$6.00	\$0.60		2.50	
\$4.00 \$4.00 \$5.00 \$	\$0.40		1.50	
\$2.00 \$1.00	\$0.20		1.00	
\$0.00	\$0.00 3* '94* '95*	'91 '92* '93* '94*	'95* '91 '92 '9	3 '94 '95

# 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 Census Sources of Operating Funds Expended San Francisco--Oakland, CA Passenger Fares \$103,876,79 Square Miles 874 Local Funds 105,115,9 Population 3,629,516 State Funds 1,061,68 Population Ranking Out of 405 UZA's Federal Assistance 6 Other Funds 8.279.4 **Total Operating Funds Expended** \$218,333,8% Service Area Statistics Square Miles 234 Population 1,281,332 **Summary of Operating Expenses** Salaries/Wages/Benefits \$180.576.78 Service Consumption Materials & Supplies 13,814,38 Annual Passenger Miles 931,949,218 Purchased Transportation 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 Average Sunday Unlinked Trips 71.131 **Reconciling Cash Expenditures** \$27,766,62 Sources of Capital Funds Expended Service Supplied Local Funds Annual Vehicle Revenue Miles 46,520,299 \$192,829,60 Annual Vehicle Revenue Hours 1.368.552 State Funds 101,704,74 Total Fleet 658 Federal Assistance 59.039.01 Vehicles Operated in Maximum Service 444 \$353,573,36 **Total Capital Funds Expended** 177 **Base Period Requirement** Vehicles Operated in Maximum Service **Uses of Capital Funds** Directly Purchased Rolling **Facilities** Operated Transportation Stock and Other **Tot**: Bus Bus \$0 \$0 0 38 \$ Heavy Rail 406 0 Heavy Rail 86,431,466 267,141,901 353.573.36 38 Total 406 Total \$86,431,466 \$267,141,901 \$353,573,36



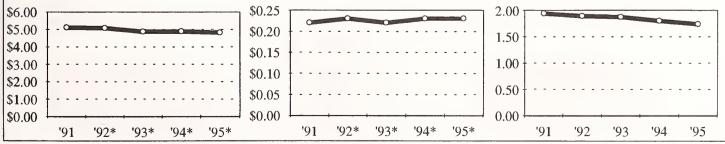
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#### San Francisco-Bay Area Rapid Transit District (BART)

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

#### Bus

		-	-	ense P ue Mi			(	Operati Pas	ng Exp senger		er				0	rips Per 1ue Mi	
\$3.00 \$2.50 \$2.00 \$1.50 \$1.00 \$0.50 \$0.00	- 0	· · · · · · · · · · · · · · · · · · ·	'93*	·····		\$0.35 \$0.30 \$0.25 \$0.20 \$0.15 \$0.10 \$0.05 \$0.00		'92*	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	······································	1.00 0.80 0.60 0.40 0.20 0.00	·	'92	·····	· · · · · · · · · · · · · · · · · · ·	'95
Heavy F	Rail Op	peratir	ng Exp	ense Po ue Mil	er			)perati		ense Po				Passer	iger Tr	ips Per	•

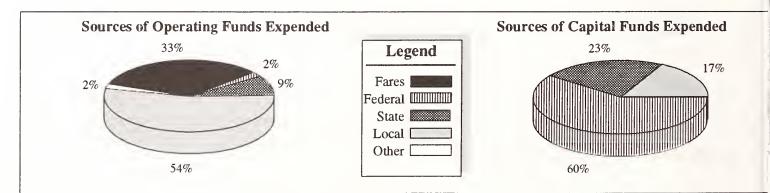


# San Francisco Municipal Railway (Muni)

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

ID Number: 90

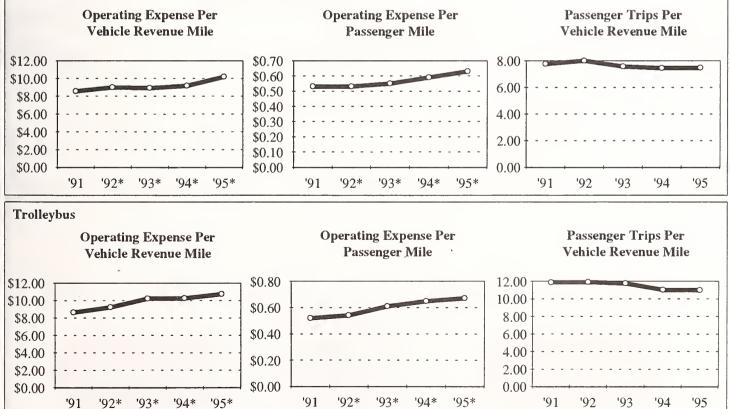
General Information (System Wide)		Financial Information (System Wide)				
Urbanized Area (UZA) Sta		Census	Sources of Operating	Funds Expende	d	1
San FranciscoOakland, (	CA		Passenger Fares	-		\$93,416,9
Square Miles		874	Local Funds			151,443,0
Population		3,629,516	State Funds			26,027,4
Population Ranking Out	of 405 UZA's	6	Federal Assistance			5,769,4
1 5			Other Funds			2,474,4
			Total Operating Fu	nds Expended		\$279,131,3
Service Area Statistics			-	-		1
Square Miles		49				3 0
Population		723,959	Summary of Operatin	ng Expenses		
-			Salaries/Wages/Bene	efits		\$209,892,1
Service Consumption			Materials & Supplies	s		19,451,2
Annual Passenger Miles		423,857,559	Purchased Transport			9,413,8
Annual Unlinked Trips		216,408,165	Other Expenses			39,613,0
Average Weekday Unlink	ed Trips	687,007	Total Operating Ex	penses		\$278,370,1
Average Saturday Unlinke		414,141		•		
Average Sunday Unlinked		342,721	Reconciling Cash I	Expenditures		\$5,272,6
Service Supplied			Sources of Capital Fu	inds Expended		
Annual Vehicle Revenue		24,197,407	Local Funds	_		\$18,862,0
Annual Vehicle Revenue	Hours	2,848,014	State Funds			24,964,0
Total Fleet		1,179	Federal Assistance			66,857,0
Vehicles Operated in Max	cimum Service	833	Total Capital Funds	s Expended		\$110,683,0
Base Period Requirement		503	-	-		
Vehicles Operated in Max	imum Service		Uses of Capital Funds	s		
-	Directly	Purchased	-	Rolling	Facilities	
	Operated	Transportation		Stock	and Other	To
Bus	373	0	Bus	\$458,963	\$3,076,513	\$3,535,4
Trolleybus	263	0	Trolleybus	1,016,633	7,530,875	8,547,5
Light Rail	99	0	Light Rail	9,546,411	88,715,364	98,261,7
Demand Response	0	72	Demand Response	0	0	
Cable Car	26	0	Cable Car	220,521	117,720	338,2
Total	761	72	Total –	\$11,242,528	\$99,440,472	\$110,683,0



#### San Francisco Municipal Railway (Muni)

Characteristics	Bus	Trollowhyg	Light Rail	Cable Car
Operating Expense	\$123,671,227	<b>Trolleybu</b> s \$77,639,616	\$50,752,606	\$16,892,872
Operating Expense		\$8,547,508	\$98,261,775	\$338,241
Capital Funding	\$3,535,476 195,138,996		100,812,711	10,029,431
Annual Passenger Miles		115,266,404		
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



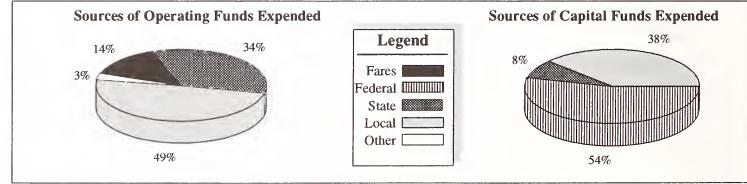


# Santa Clara County Transit District (SCCTD)

3331 North First Street "C" San Jose, CA 95134-1906 (408)321-5555 Chief Executive Officer: Peter M. Cipol General Manag

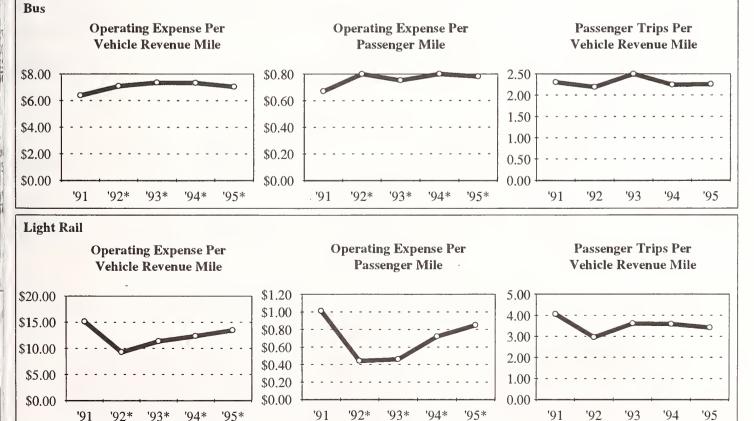
ID Number: 90

#### General Information (System Wide) **Financial Information (System Wide)** Urbanized Area (UZA) Statistics - 1990 Census Sources of Operating Funds Expended San Jose, CA Passenger Fares \$20,234,0: Square Miles Local Funds 338 72,690,89 Population 1.435.019 State Funds 50,007,44 Population Ranking Out of 405 UZA's 23 Federal Assistance 145,6( Other Funds 6.129.0 **Total Operating Funds Expended** \$149,207,01 Service Area Statistics Square Miles 300 Population 1.136.614 Summary of Operating Expenses Salaries/Wages/Benefits \$107,550,4( Materials & Supplies Service Consumption 14,573,08 Annual Passenger Miles Purchased Transportation 184.761.300 5,201,3: Annual Unlinked Trips Other Expenses 45,370,690 21,882,16 Average Weekday Unlinked Trips 150.348 **Total Operating Expenses** \$149,207,01 Average Saturday Unlinked Trips 75.365 Average Sunday Unlinked Trips 53,742 **Reconciling Cash Expenditures** \$21,005,15 Service Supplied Sources of Capital Funds Expended Annual Vehicle Revenue Miles 20,590,020 Local Funds \$18.845.75 Annual Vehicle Revenue Hours 1,492,614 State Funds 4.013.02 **Total Fleet** 728 Federal Assistance 26,728,22 Vehicles Operated in Maximum Service 555 **Total Capital Funds Expended** \$49,587,00 **Base Period Requirement** 247 **Vehicles Operated in Maximum Service Uses of Capital Funds** Directly Purchased Rolling **Facilities** Operated Transportation Stock and Other Tot Bus 378 Bus \$522.424 \$16,673,795 \$17,196,21 15 **Demand Response** 0 130 **Demand Response** 0 0 Light Rail 32 0 Light Rail 0 32,390,781 32,390,78 Total 410 145 Total \$522.424 \$49.064.576 \$49,587,00



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

Characteristics		Light	Demand
	Bus	Rail	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



\* Joint expenses eliminated and allocated to individual modes.

Source: 1995 National Transit Database

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

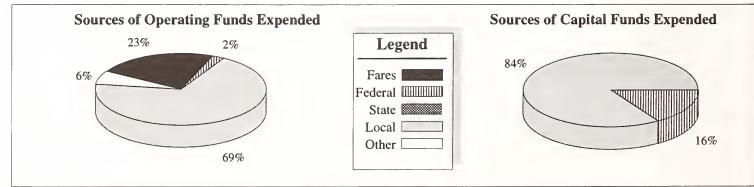
821 Second Avenue (M/S-53) Seattle, WA 98104-1598 (206)684-1619 Chief Executive Officer: Rick C. Wals General Manager, Metro Transit Divisie

ID Number: 00(

#### General Information (System Wide)

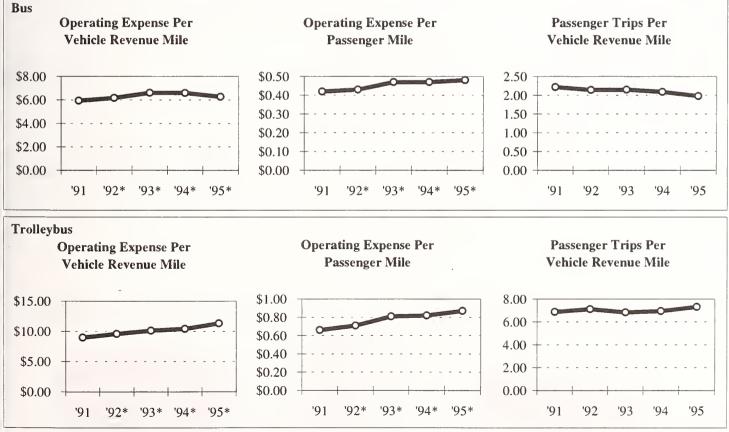
#### **Financial Information (System Wide)**

Urbanized Area (UZA) S	Statistics - 1990	Census	Sources of Operating	Funds Expended	d	1
Seattle, WA			Passenger Fares	•		\$55,255,50
Square Miles		588	Local Funds			164,682,51
Population		1,744,086	State Funds			405,80
Population Ranking Ou	t of 405 UZA's	18	Federal Assistance			5,779,6
			Other Funds			10,982,35
			<b>Total Operating Fu</b>	nds Expended	-	\$237,105,92
Service Area Statistics				•		· · · · ·
Square Miles		2,128				
Population		1,613,600	Summary of Operation	ng Expenses		
1		· · ·	Salaries/Wages/Bene			\$163,470,23
Service Consumption			Materials & Supplies			35,269,00
Annual Passenger Miles		478,014,462	Purchased Transport			15,265,8(
Annual Unlinked Trips		83,503,354	Other Expenses			23,100,88
Average Weekday Unlin	nked Trips	281,263		Total Operating Expenses		\$237,105,92
	Average Saturday Unlinked Trips			•		
Average Sunday Unlink	ed Trips	90,062	Reconciling Cash Expenditures			\$21,115,48
Service Supplied			Sources of Capital Fu	inds Expended		
Annual Vehicle Revenue	e Miles	43,458,456	Local Funds	•		\$44,252,75
Annual Vehicle Revenu	e Hours	3,010,853	State Funds			
Total Fleet		2,401	Federal Assistance			8,401,0€
Vehicles Operated in Ma	aximum Service	1,709	Total Capital Funds Expended			\$52,653,82
Base Period Requirement	nt	412	-	-		
Vehicles Operated in Ma	ximum Service		Uses of Capital Funds	5		
-	Directly	Purchased		Rolling	Facilities	
	Operated	Transportation		Stock	and Other	Tot
Bus	811	36	Bus	\$5,199,941	\$35,101,610	\$40,301,55
Vanpool	513	0	Vanpool	146,455	5,920,244	6,066,69
Demand Response	0	219	Demand Response	0	0	
Trolleybus	127	0	Trolleybus	4,765	2,191,112	2,195,87
Light Rail	3	0	Light Rail	0	4,089,695	4,089,69
Total	1,454	255	Total	\$5,351,161	\$47,302,661	\$52,653,82



#### 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



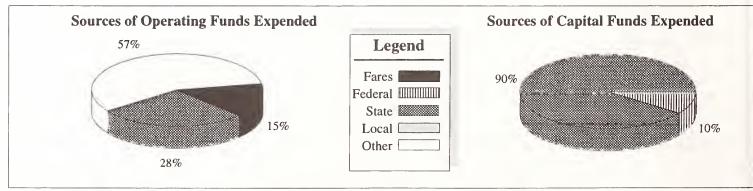
# Washington State Department of Transportation (WSDOT)

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)

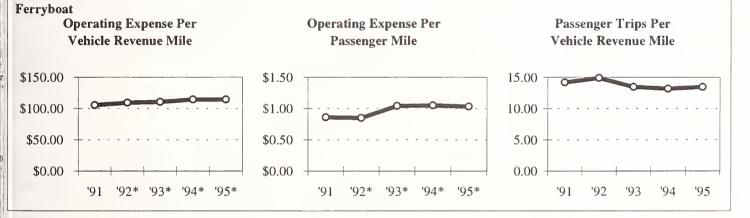
Urbanized Area (UZA) Statistics - 1990	Census	Sources of Opera	ting Funds Expended	1	
Seattle, WA		Passenger Fares			\$17,074,
Square Miles	588	Local Funds			15
Population	1,744,086	State Funds			31,491,
Population Ranking Out of 405 UZA's	18	Federal Assistan	ce		
Other UZA's Served:	60	Other Funds			64,972,
		Total Operating	g Funds Expended	_	\$113,537,
Service Area Statistics					
Square Miles	101				2
Population	3,004,400	Summary of Oper	rating Expenses		
-		Salaries/Wages/I	Benefits		\$75,665,
Service Consumption		Materials & Sup	plies		28,768,4
Annual Passenger Miles	110,360,020	Purchased Trans			
Annual Unlinked Trips	13,354,393	Other Expenses	-		9,104,
Average Weekday Unlinked Trips	35,966	<b>Total Operating</b>	g Expenses		\$113,537,1
Average Saturday Unlinked Trips	36,207				
Average Sunday Unlinked Trips	40,778	Reconciling Ca	ash Expenditures		-
Service Supplied		Sources of Capita	l 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 Assistan	ce		7,065,7
Vehicles Operated in Maximum Service	24	Total Capital Fi	unds Expended	_	\$69,549,7
Base Period Requirement	16	-	-		
Vehicles Operated in Maximum Service		Uses of Capital Fu	unds		
Directly	Purchased		Rolling	Facilities	3
Operated	Transportation		Stock	and Other	To
Ferryboat 24	0	Ferryboat	\$37,244,826	\$32,304,907	\$69,549,7



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

	Characteristics
1	

	Ferryboat	
Operating Expense	\$113,537,714	
Capital Funding	\$69,549,733	
Annual Passenger Miles	110,360,020	
Annual Vehicle Revenue Miles	993,044	
Annual Unlinked Trips	13,354,393	
Average Weekday Unlinked Trips	35,966	
Annual Vehicle Revenue Hours	119,548	
Fixed Guideway Directional Route Miles	245.8	
Total Fleet	24	
Average Fleet Age in Years	30.2	
Vehicles Operated in Maximum Service	24	
Peak to Base Ratio	1.2	
Percent Spares	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	

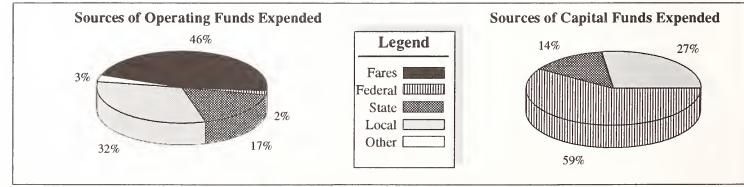


# Washington Metropolitan Area Transit Authority (WMATA)

600 Fifth Street, N.W. Washington, DC 20001 (202)962-1000 Chief Executive Officer: Richard A. Wh General Mana

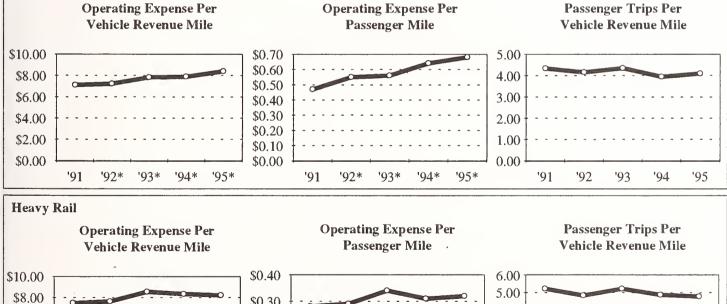
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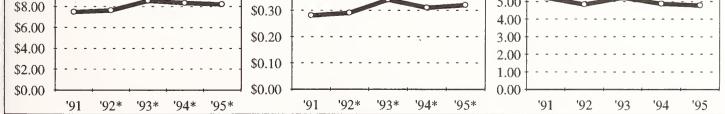
<b>General Information (Sys</b>	Financial Information (System Wide)					
Urbanized Area (UZA) Statistics - Washington, DCMDVA Square Miles Population Population Ranking Out of 405 UZ	Sources of Operating Passenger Fares Local Funds State Funds Federal Assistance Other Funds Total Operating Fare	\$304,926,( 212,170,1 111,221,7 14,941,{ 22,720,5 <b>\$665,980,</b> 2				
Service Area Statistics					K.	
Square Miles	1,486		_		1	
Population	3,005,757	Summary of Operat			(r)	
		Salaries/Wages/Ber			\$490,987,7	
Service Consumption		Materials & Supplie			72,489,5	
Annual Passenger Miles	1,502,220,995	Purchased Transportation			3,557,1	
Annual Unlinked Trips	345,012,331	Other Expenses			78,961,3	
Average Weekday Unlinked Trips	1,196,935	Total Operating Expenses			\$645,995,7	
Average Saturday Unlinked Trips	491,145				#20.000 A	
Average Sunday Unlinked Trips	290,976	Reconciling Cash Expenditures			\$20,000,4	
Service Supplied		Sources of Capital F	unds Expended			
Annual Vehicle Revenue Miles	78,017,333	Local Funds	unus Expendeu		\$154,196,5	
Annual Vehicle Revenue Hours	4,896,931	State Funds			85,188,8	
Total Fleet	2,236	Federal Assistance			348,200,1	
Vehicles Operated in Maximum Ser		Total Capital Fund	ls Expended		\$587,585,5	
Base Period Requirement	623				····	
Vehicles Operated in Maximum Ser	rvice	Uses of Capital Fund	ls			
Direc		•	Rolling	Facilities		
Operat	ed Transportation		Stock	and Other	To	
Bus 1,2		Bus	\$22,991,158	\$35,195,752	\$58,186,9	
	88 0	Heavy Rail	38,061,526	491,337,126	529,398,6	
Demand Response	0 30	Demand Response	0	0		
Total 1,8	30	Total	\$61,052,684	\$526,532,878	\$587,585,5	



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

Characteristics	Bus	Heavy Rail	Demand	
Operating Expense	\$301,012,398	\$341,426,185	<b>Response</b> \$3,557,192	
Operating Expense Capital Funding	\$501,012,398	\$529,398,652	\$3,337,192	
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	1,050,105	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	
Pue				
Bus Operating Expense Per	Operating Expense Per	rating Evnense Per Passenger Trins Per		







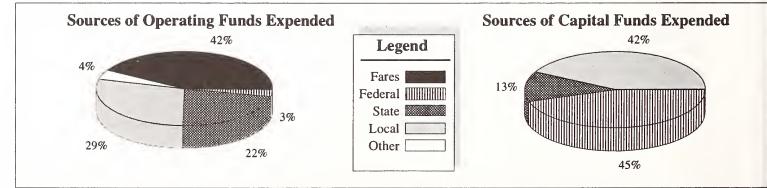
# **Appendix A**

Aggregate Profile The Thirty Largest Agencies

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

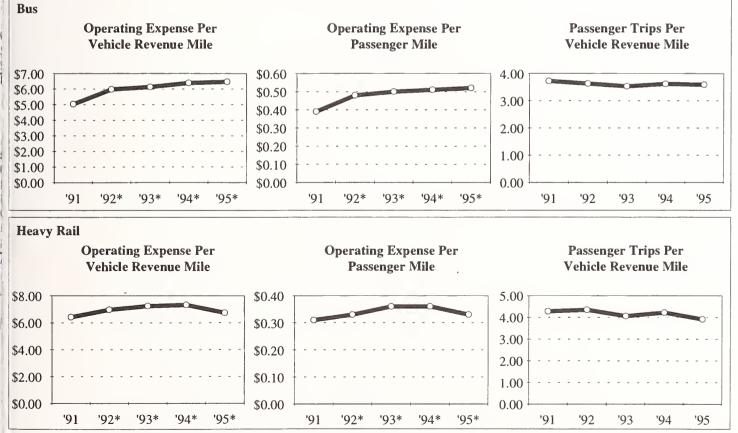
# General Information (System Wide) Financial Information (System Wide)

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 Fund	ls Expended		\$12,509.	
Service Supplied				•		T.	
Annual Vehicle Revenue Miles (millions)		1,687.3					
Annual Vehicle Revenue Hours (millions)		111.2	Summary of Operating				
Total Fleet		51,634	Salaries/Wages/Benefits			\$9,422.	
Vehicles Operated in Maximum Service		40,952	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.	
Directly Operated	Vehicles	Agencies					
		_	Reconciling Cash Ex	penditures (milli	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.	
Total	33,981	80	-	-		1	
Purchased			Uses of Capital Funds (millions)			1	
Transportation	Vehicles	Agencies	-	Rolling	Facilities	3	
		8		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	1,414.1	
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
<pre></pre>				



\* 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:

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

Average Weekday Unlinked Trips:

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

Average Saturday Unlinked Trips:

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

Average Sunday Unlinked Trips:

 $\Sigma$  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

 $\Sigma$  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

 $\Sigma$  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

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

Purchased Transportation:

 $\Sigma$  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 Profile Line Item

1995 NTD Report Location/Calculation

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 (( $\ln x$ , col b for each line, where x = any line number from 21 to 28), *except* for Bus, which is located at ( $\ln 19$ , col b +  $\ln 20$ , 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 (( $\ln x$ , 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)

Key

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

# **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:

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

#### Annual Vehicle Revenue Miles:

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

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

#### Annual Unlinked Trips:

 $\Sigma$  "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

**Profile Section Title** Profile Line Item

1995 NTD Report Location/Calculation

Annual Vehicle Revenue Hours:

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

 $\Sigma$  "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) or

 $\Sigma$  "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 nonfixed 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:

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

Key

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

Peak-to-Base Ratio:

 $\Sigma$  "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 05, max (col b or col d) ÷ 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 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 1995 NTD Report Location/Calculation

### 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

Key

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

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

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

### **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 1995 NTD Report Location/Calculation

*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

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

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:

 $\Sigma$  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 1995 NTD Report Location/Calculation

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 (( $\ln x$ , col b for each line, where x = any line number from 21 to 28), *except* for Bus, which is located at ( $\ln 19$ , col b +  $\ln 20$ , 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 (( $\ln x$ , 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 (( $\ln x$ , 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 (( $\ln x$ , 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:

 $\Sigma$  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 1995 NTD Report Location/Calculation

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 nonfixed 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) × (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.

 $\Sigma$  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







