

2013 Reporting Year 

NTD

National Transit Database



Transit Profiles: Top 50 Agencies Summary

Office of Budget and Policy
October 2014



U.S. Department of Transportation
Federal Transit Administration

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Introduction

The *Transit Profiles: 2013 Top 50 Agencies Summary* is one of five profiles provided in the National Transit Database (NTD) Annual Report. This volume consists of individual profiles for full reporting agencies filing an NTD Annual Report for 2013. Profiles contain general, financial, and modal data, as well as performance and trend indicators.

For the 2013 report year, 849 transit agencies submitted reports:

- 536 agencies submitted full reports,
- 282 agencies submitted Small Systems Waivers (SSW's),
- 5 agencies submitted reporting separately report, and
- 26 agencies received other waivers for detailed reporting (Reporting, Planning and Capital Waivers).

817 agencies, the total full and SSW reporters, are included in the 2013 NTD Transit Profiles. Agencies that qualified for the SSW operate thirty or fewer vehicles across all modes and types of service (TOS).

Profile Details

There are no reporting changes for the 2013 Report Year.

General information includes urbanized area (UZA) statistics, service area statistics, service consumption (system wide), service supplied (system wide) and vehicles operated in maximum service (VOMS).

Financial information includes fare revenues earned, fare revenues applied to operations, sources of operating funds expended, summary of operating expenses (OE), sources of capital funds expended and uses of capital funds. Two pie charts graphically depict sources of operating funds expended and capital funds expended. The remainder of the profile presents information separated by mode.

Please note:

- Bus (MB) and heavy rail (HR) always appear first and second if operated by an agency.
- Operating expenses (OE), fare revenues, and services supplied and consumed by mode do not include purchased transportation (PT) data reported by the sellers of service.
- Fixed Guideway directional route miles (FG DRM) include the total DRM at the agency's fiscal year end (FYE). FG segments used by more than one agency are included for each agency reporting the segments.
- Performance measures are derived from individual mode characteristics and represent cost efficiency, cost effectiveness, and service effectiveness. Graphs highlight selected

performance measures over the prior ten years for the modes shown in lines one and two.

Anomalies may exist in these graphs as the result of a report not received, a waiver granted, data deleted after validation, or data deemed questionable in a particular year.

Sections

- *Top 50 Agencies for Report Year 2013* – This section lists the top 50 transit agencies based on unlinked passenger trips filing an NTD report in the 2013 database.
- *2013 National Transit Profiles – Top 50 Reporting Agencies* – This section provides a summary of top 50 reporter data collected during the 2013 Report Year.
- *Profile Data Elements Cross-Reference* – This section provides a cross-reference identifying where each data item in the profiles can be located in an agency's National Transit Database report, as well as the algorithms used in determining these items.

Additional National Transit Database Publications

- Historical Data Files
- Annual Data Tables
- Annual Databases
- Annual National Transit Summaries and Trends (NTST)

Top 50 Reporting Agencies for Report Year 2013

- 0001 King County Department of Transportation - Metro Transit Division
- 0008 Tri-County Metropolitan Transportation District of Oregon
- 0040 Central Puget Sound Regional Transit Authority
- 1003 Massachusetts Bay Transportation Authority
- 2004 Niagara Frontier Transportation Authority
- 2008 MTA New York City Transit
- 2076 Westchester County Bee-Line System
- 2078 Metro-North Commuter Railroad Company, dba: MTA Metro-North Railroad
- 2080 New Jersey Transit Corporation
- 2098 Port Authority Trans-Hudson Corporation
- 2100 MTA Long Island Rail Road
- 2188 MTA Bus Company
- 2206 Nassau Inter County Express
- 3019 Southeastern Pennsylvania Transportation Authority
- 3022 Port Authority of Allegheny County
- 3030 Washington Metropolitan Area Transit Authority
- 3034 Maryland Transit Administration
- 4008 Charlotte Area Transit System
- 4022 Metropolitan Atlanta Rapid Transit Authority
- 4029 Broward County Transit Division
- 4034 Miami-Dade Transit
- 4035 Central Florida Regional Transportation Authority
- 4105 Puerto Rico Highway and Transportation Authority PRHTA
- 5008 Milwaukee County Transit System
- 5015 The Greater Cleveland Regional Transit Authority

- 5027 Metro Transit
- 5066 Chicago Transit Authority
- 5113 Pace - Suburban Bus Division
- 5118 Northeast Illinois Regional Commuter Railroad Corporation dba: Metra Rail
- 5119 City of Detroit Department of Transportation
- 6008 Metropolitan Transit Authority of Harris County, Texas
- 6011 VIA Metropolitan Transit
- 6048 Capital Metropolitan Transportation Authority
- 6056 Dallas Area Rapid Transit
- 7006 Bi-State Development Agency of the Missouri-Illinois Metropolitan District, d.b.a.(St. Louis) Metro
- 8001 Utah Transit Authority
- 8006 Denver Regional Transportation District
- 9002 City and County of Honolulu Department of Transportation Services
- 9003 San Francisco Bay Area Rapid Transit District
- 9013 Santa Clara Valley Transportation Authority
- 9014 Alameda-Contra Costa Transit District
- 9015 San Francisco Municipal Railway
- 9019 Sacramento Regional Transit District
- 9023 Long Beach Transit
- 9026 San Diego Metropolitan Transit System
- 9032 City of Phoenix Public Transit Department dba Valley Metro
- 9036 Orange County Transportation Authority
- 9045 Regional Transportation Commission of Southern Nevada
- 9147 City of Los Angeles Department of Transportation
- 9154 Los Angeles County Metropolitan Transportation Authority dba: Metro

2013 National Transit Profile Summary - Top 50 Agencies

General Information (Millions)

Service Consumption

Annual Passenger Miles	46,021.7
Annual Unlinked Trips	8,753.0
Average Weekday Unlinked Trips (***)	28.5
Average Saturday Unlinked Trips (***)	16.1
Average Sunday Unlinked Trips (***)	12.0

Service Supplied

Annual Vehicle Revenue Miles	2,549.1
Annual Vehicle Revenue Hours	172.3
Vehicles Operated in Maximum Service	66,444
Vehicles Available for Maximum Service	79,175

Financial Information (Millions)

Fare Revenues Earned

Fare Revenues Earned	\$12,356.2
Sources of Operating Funds Expended	
Fare Revenues (36%)	\$12,266.7
Local Funds (26%)	\$9,023.2
State Funds (28%)	\$9,524.0
Federal Assistance (6%) (***)	\$2,024.9
Other Funds (4%)	\$1,388.5
Total Operating Funds Expended	\$34,227.4

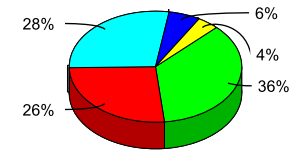
Sources of Capital Funds Expended

Local Funds (35%)	\$4,833.6
State Funds (16%)	\$2,290.8
Federal Assistance (37%) (***)	\$5,086.3
Other Funds (12%)	\$1,723.1
Total Capital Funds Expended	\$13,933.9

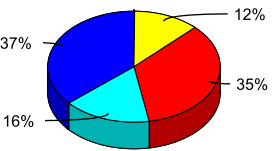
Summary Operating Expenses (Millions)

Salary, Wages, Benefits	20,104.9
Materials and Supplies	3,009.0
Purchased Transportation	2,939.8
Other Operating Expenses	4,510.5
Total Operating Expenses	30,564.1
Reconciling Cash Expenditures	3,637.4

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total	Operating Expense per Vehicle		Operating Expense per Unlinked Passenger		Unlinked Passenger Trips per Vehicle	
								Revenue Mile	Hour	Passenger Mile	Trip	Revenue Mile	Hour
Bus	24,568	3,514	\$1,231.8	\$379.3	\$562.5	\$134.8	\$2,308.5	\$13.1	\$145.2	\$1.0	\$3.6	3.7	40.8
Heavy Rail	9,026	0	\$343.6	\$2,997.7	\$1,808.9	\$623.6	\$5,773.7	\$12.4	\$249.0	\$0.5	\$2.1	5.9	117.5
Commuter Rail	4,789	699	\$681.0	\$1,198.3	\$397.5	\$98.7	\$2,375.4	\$16.3	\$519.5	\$0.5	\$11.0	1.5	47.1
Demand Response	709	9,041	\$59.9	\$16.4	\$5.2	\$0.7	\$82.2	\$5.5	\$76.6	\$4.7	\$43.6	0.1	1.8
Demand Response - Taxi	0	2,675	\$1.2	\$0.1	\$0.0	\$0.0	\$1.4	\$4.0	\$41.9	\$3.4	\$24.8	0.2	1.7
Light Rail	1,375	42	\$276.5	\$2,508.2	\$433.3	\$70.3	\$3,288.3	\$16.2	\$251.3	\$0.7	\$3.5	4.6	71.9
Ferryboat	0	16	\$0.5	\$0.0	\$0.6	\$0.0	\$1.1	\$49.0	\$573.9	\$1.6	\$8.5	5.8	67.8
Trolleybus	396	0	\$2.8	\$6.7	\$1.0	\$0.0	\$10.4	\$22.2	\$150.4	\$1.5	\$2.5	9.0	61.0
Cable Car	27	0	\$1.1	\$1.2	\$0.0	\$0.0	\$2.2	\$173.0	\$365.6	\$6.1	\$7.6	22.7	48.0
Vanpool	2,832	2,911	\$15.8	\$0.0	\$0.2	\$0.2	\$16.2	\$0.8	\$32.0	\$0.1	\$4.5	0.2	7.1
Monorail/Automated Gui	21	0	\$0.0	\$0.0	\$5.1	\$0.0	\$5.1	\$18.4	\$187.6	\$2.4	\$2.3	7.9	80.5
Publico	0	2,118	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.7	\$19.0	\$0.3	\$1.4	1.2	13.1
Inclined Plane	2	0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$41.0	\$95.8	\$8.9	\$1.0	39.3	91.9
Bus Rapid Transit	129	16	\$13.8	\$22.6	\$9.2	\$7.0	\$52.7	\$16.8	\$157.2	\$0.6	\$2.1	7.9	74.1
Commuter Bus	897	463	\$28.0	\$28.2	\$8.7	\$0.9	\$65.8	\$12.0	\$258.8	\$0.6	\$9.9	1.2	26.1
Street Car Rail	155	0	\$9.7	\$8.0	\$0.8	\$6.0	\$24.5	\$21.6	\$174.9	\$1.1	\$2.4	9.1	73.9
Hybrid Rail	0	23	\$0.0	\$0.3	\$1.5	\$0.0	\$1.8	\$32.5	\$789.5	\$0.9	\$13.1	2.5	60.1
Total	44,926	21,518	\$2,665.8	\$7,167.0	\$3,234.7	\$942.1	\$14,009.5						

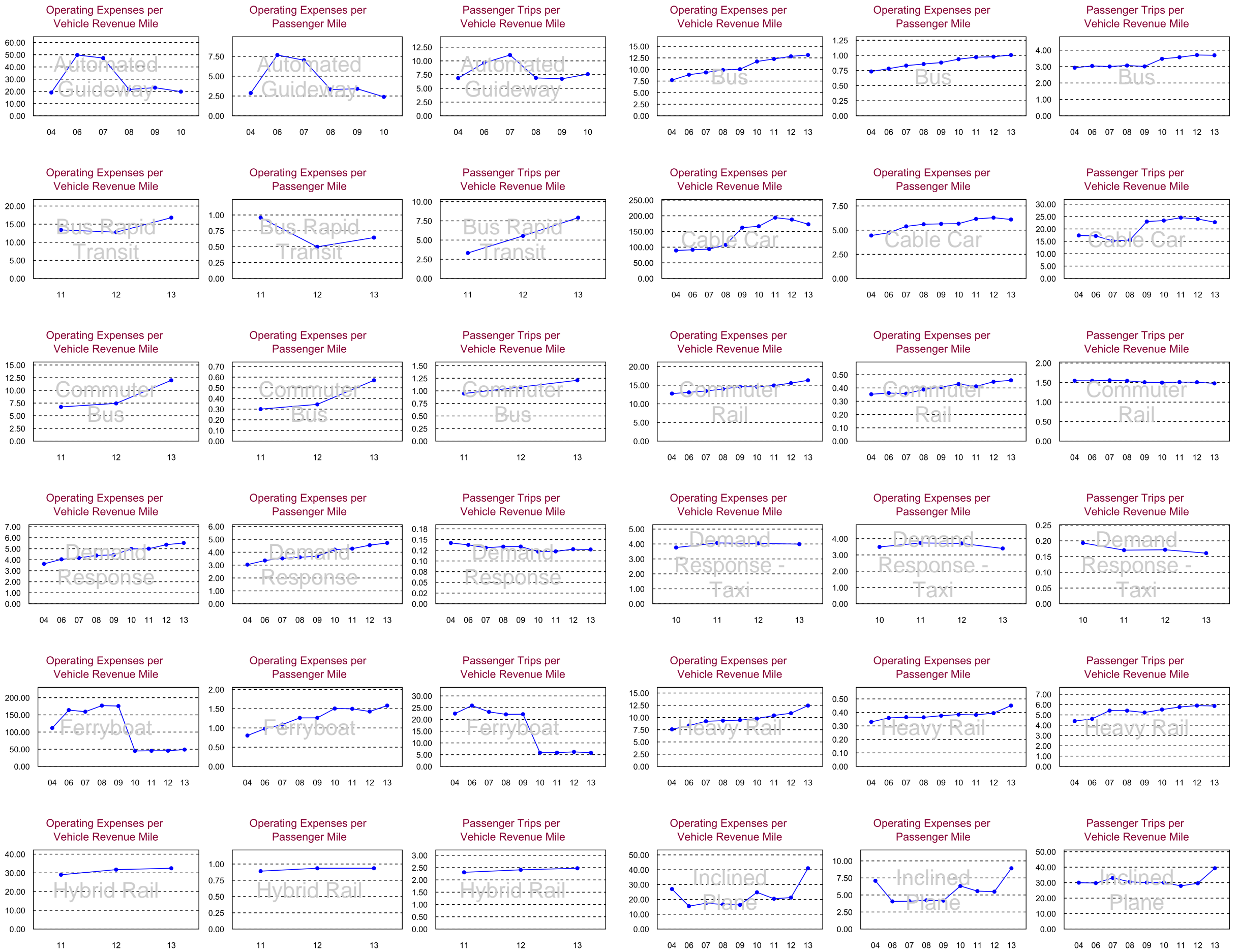
Modal Characteristics

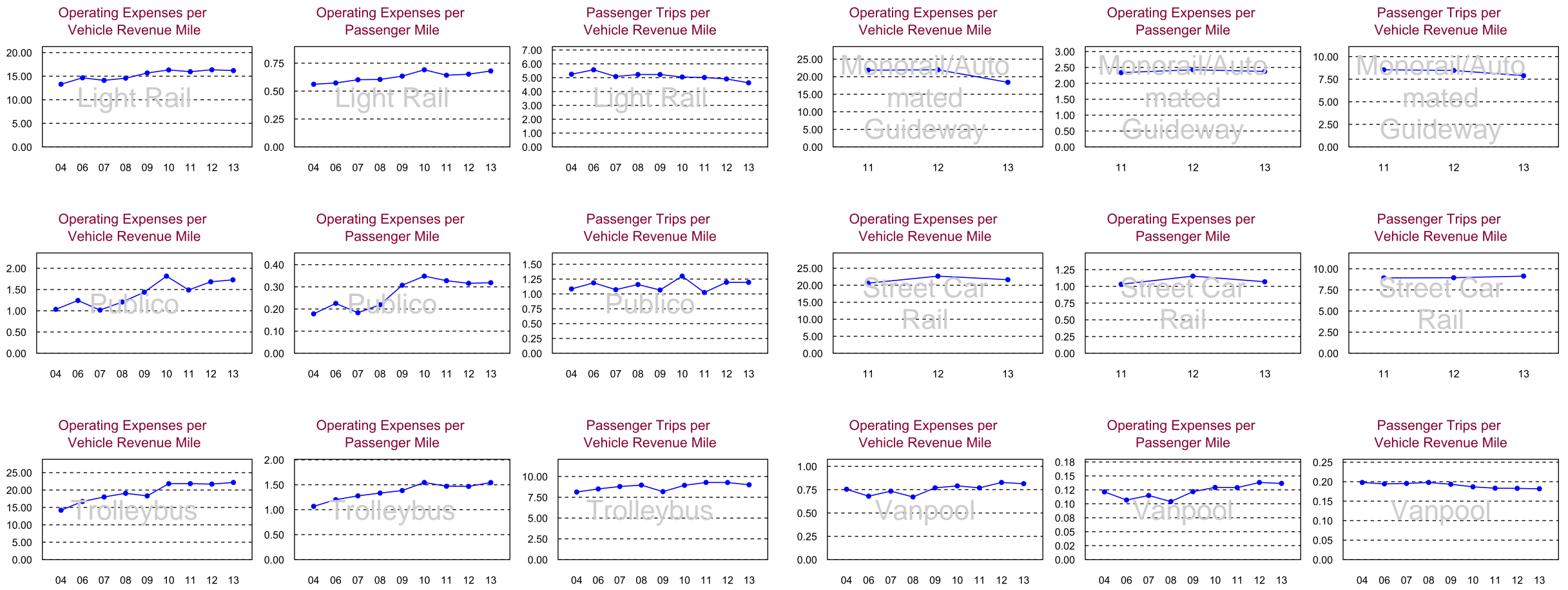
Mode	Operating Expenses (Millions)	Fare Revenues (Millions)	Uses of Capital Funds (Millions)	Annual Passenger Miles (Millions)	Annual Vehicle Revenue Miles (Millions)	Annual Unlinked Trips (Millions)	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles (*)	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$13,412.2	\$3,959.0	\$2,308.5	13,326.9	1,022.0	3,770.1	92.3	1787.3	34,105	8.0	28,082	1.6	21%
Heavy Rail	\$8,026.9	\$4,902.2	\$5,773.7	17,817.3	645.8	3,788.2	32.2	1541.3	10,151	20.0	9,026	1.6	12%
Commuter Rail	\$4,710.7	\$2,428.7	\$2,375.4	10,292.7	288.8	427.4	9.1	5273.1	6,312	19.7	5,488	1.7	15%
Demand Response	\$1,684.9	\$102.5	\$82.2	356.9	304.8	38.6	22.0	N/A	11,012	3.8	9,750	N/A	13%
Demand Response - Taxi	\$56.4	\$4.7	\$1.4	16.6	14.1	2.3	1.3	N/A	2,676	N/A	2,675	N/A	0%
Light Rail	\$1,543.9	\$482.0	\$3,288.3	2,270.7	95.4	441.7	6.1	1357.6	2,391	14.3	1,417	1.4	69%
Ferryboat	\$22.1	\$14.5	\$1.1	14.0	0.5	2.6	0.0	62.0	23	18.7	16	0.0	44%
Trolleybus	\$230.9	\$90.2	\$10.4	149.5	10.4	93.7	1.5	327.8	525	13.1	396	1.4	33%
Cable Car	\$51.9	\$26.7	\$2.2	8.5	0.3	6.8	0.1	8.8	40	105.4	27	1.4	48%
Vanpool	\$76.7	\$56.4	\$16.2	561.8	94.2	17.1	2.4	N/A	6,958	3.4	5,743	N/A	21%
Monorail/Automated Gui	\$22.5	\$0.0	\$5.1	9.5	1.2	9.6	0.1	8.5	46	8.3	21	1.0	119%
Publico	\$39.1	\$38.0	\$0.0	122.6	22.6	27.0	2.1	N/A	2,874	N/A	2,118	N/A	36%
Inclined Plane	\$0.7	\$0.9	\$0.0	0.1	0.0	0.7	0.0	0.2	2	143.0	2	1.0	0%
Bus Rapid Transit	\$82.9	\$29.4	\$52.7	128.7	4.9	39.1	0.5	N/A	225	4.2	145	N/A	55%
Commuter Bus	\$459.0	\$175.5	\$65.8	804.7	38.3	46.3	1.8	902.8	1,588	7.4	1,360	3.0	17%
Street Car Rail	\$88.9	\$39.2	\$24.5	83.2	4.1	37.5	0.5	108.0	215	43.9	155	1.1	39%
Hybrid Rail	\$54.3	\$6.2	\$1.8	58.1	1.7	4.1	0.1	163.2	32	12.3	23	2.9	39%
Total	\$30,564.1	\$12,356.2	\$14,009.5	46,021.7	2,549.1	8,753.0	172.3	11,540.5	79,175		66,444		

(*) Includes some double-counting for bus mode. These are the fixed-guideway miles at the agency's fiscal year end for all levels of service (A through F).

(**) Includes Federal capital funds used to pay for operating expenses. (***) Includes capital funds used to pay for capital projects.

(****) Average UPT values not available for DT Demand Response Taxi.





Profile Data Elements Cross-Reference to the 2013 NTD Report Location/Calculation

The information contained in the preceding exhibits is derived from the data reported by agencies to the National Transit Database. The profile summary data, including all agencies and individual agency summaries, were determined from the following locations on the Annual NTD Report:

Profile Data Point	Profile Summary Section	Module and Form	Line Item (Calculation)
ID Number	Basic Agency	NTD Internet Reporting – Forms Summary	NTD ID
Website	Basic Agency	Basic: B-10	Line 01 Transit Agency Identification Information: URL
Address	Basic Agency	Basic: B-10	Line 01 Transit Agency Identification Information: Mailing address
Agency Name	Basic Agency	Basic: B-10	Line 01 Transit Agency Identification Information: Agency name
CEO Name and Phone Number	Basic Agency	Basic: B-20	Line 01 Transit Agency Identification Information: Honorific, First name, Initial, Last name, Phone, Ext.
Square Miles	General Information	Basic: B-10	Primary UZA information
Population	General Information	Basic: B-10	Primary UZA information
Population Ranking out of UZAs	General Information	Basic: B-10	Line 05 Demographic Information: Primary UZA
Other UZAs Served	General Information	Basic: B-10	Line 05 Demographic Information: Available Secondary UZA/Non-UZA(s)
Square Miles	Service Area Statistics	Basic: B-10	Line 05 Demographic Information: Square Miles

Profile Data Point	Profile Summary Section	Module and Form	Line Item (Calculation)
Population	Service Area Statistics	Basic: B-10	Line 05 Demographic Information: Population
Annual Unlinked Trips	Service Consumption	Service: S-10	The sum of all modal annual unlinked trips Line 18 Column D: Unlinked Passenger Trips
Annual Passenger Miles	Service Consumption	Service: S-10	The sum of all modal annual passenger miles <i>Rail Modes</i> Line 20 Column D: Passenger Miles (PM) <i>Non-Rail Modes</i> Line 20 Column D: Passenger Miles Traveled (PMT)
Average Weekday Unlinked Trips	Service Consumption	Service: S-10	The sum of all modal weekday unlinked trips Line 18 Column A: Average Weekday Schedule Unlinked Passenger Trips
Average Saturday Unlinked Trips	Service Consumption	Service: S-10	The sum of all modal Saturday unlinked trips Line 18 Column B: Average Saturday Schedule Unlinked Passenger Trips
Average Sunday Unlinked Trips	Service Consumption	Service: S-10	The sum of all modal Sunday unlinked trips Line 18 Column C: Average Sunday Schedule Unlinked Passenger Trips

Profile Data Point	Profile Summary Section	Module and Form	Line Item (Calculation)
Annual Vehicle Revenue Miles	Service Supplied	Service: S-10	The sum of all modal annual vehicle revenue miles <i>Rail Modes</i> Line 12 Column D: Total Actual Passenger Car Revenue Miles <i>Non-Rail Modes</i> Line 12 Column D: Total Actual Vehicle Revenue Miles (VRM)
Annual Vehicle Revenue Hours	Service Supplied	Service: S-10	The sum of all modal annual vehicle revenue hours <i>Rail Modes</i> Line 15 Column D: Total Actual Passenger Car Revenue Hours <i>Non-Rail Modes</i> Line 15 Column D: Total Actual Vehicle Revenue Miles (VRH)
Vehicles Available for Maximum Service	Service Supplied cont.	Service: S-10	Line 02 Vehicles available for annual maximum service
Base Period Requirement	Service Supplied cont.	Service: S-10	The smallest value in Line 06: Vehicles in Operation
Fare Revenues Earned	Financial Information	Financial: F-10	The sum of all modal passenger fares Line 2 Column C: Total All Directly Operated Modes plus Line 04 Column C: Total All Purchased Transportation Modes
Fare Revenues	Sources of Operating Funds Expended	Financial: F-10	The sum of all modal passenger fares spent on operations Line 2 Column D: Total All Directly Operated Modes plus Line 04 Column D: Total All Purchased Transportation Modes

Profile Data Point	Profile Summary Section	Module and Form	Line Item (Calculation)
Local Funds	Sources of Operating Funds Expended	Financial: F-10	Line 43 Total Local Funds
State Funds	Sources of Operating Funds Expended	Financial: F-10	Line 56 Total State Funds
Federal Assistance	Sources of Operating Funds Expended	Financial: F-10	Line 76 Total Federal Funds
Other Funds	Sources of Operating Funds Expended	Financial: F-10	Line 30 Column D: Total Directly Generated Funds minus Line 02 Column D: Total All Directly Operated Modes minus Line 04 Column D: Total All Purchased Transportation
Total Operating Funds Expended	Sources of Operating Funds Expended	Financial: F-10	The sum of: Fare Revenues Local Funds State Funds Federal Assistance Other Funds
Local Funds	Sources of Capital Funds Expended	Financial: F-10	Line 43 Column E: Total Local Funds
State Funds	Sources of Capital Funds Expended	Financial: F-10	Line 56 Column E: Total State Funds
Federal Assistance	Sources of Capital Funds Expended	Financial: F-10	Line 76 Column E: Total Federal Funds

Profile Data Point	Profile Summary Section	Module and Form	Line Item (Calculation)
Other Funds	Sources of Capital Funds Expended	Financial: F-10	The sum of Directly Generated Funds minus the Total Passenger Fares. Line 30 Column E: Total Directly Generated Funds minus Line 02 Column E: Total All Directly Operated Modes minus Line 04 Column D: Total All Purchased Transportation
Total Capital Funds Expended	Sources of Capital Funds Expended	Financial: F-10	Line 80 Column E: Total Funds Expended on Capital during the Period
Salary, Wages, Benefits	Summary Operating Expenses	Financial: F-40	The sum of: Line 01 Column E: Operator's Salaries and Wages Line 02 Column E: Other Salaries and Wages Line 03 Column E: Fringe Benefits The sum of:
Materials and Supplies	Summary Operating Expenses	Financial: F-40	The sum of: Line 05 Column E: Fuel and Lubricants Line 06 Column E: Tires and Tubes Line 07 Column E: Other Materials and Supplies
Purchased Transportation	Summary Operating Expenses	Financial: F-40	The sum of: Line 11 Column E: In Report Line 12 Column E: Filing Separate Report

Profile Data Point	Profile Summary Section	Module and Form	Line Item (Calculation)
Other Operating Expenses	Summary Operating Expenses	Financial: F-40	The sum of: Line 04 Column E: Services Line 08 Column E: Utilities Line 09 Column E: Casualty and Liability Costs Line 10 Column E: Taxes Line 13 Column E: Miscellaneous Expenses Line 14 Column E: Expenses Transfers
Total Operating Expenses	Summary Operating Expenses	Financial: F-40	Line 15 Column E: Total Modal Expenses
Reconciling Cash Expenditures	Summary Operating Expenses	Financial: F-40	Line 23 Column a: Other Reconciling Items
Directly Operated	Vehicles Operated in Maximum Service and Uses of Capital Funds	Basic: B-10	Line 06: Enter Number of Vehicles Operated in Annual Maximum Service by Mode and Types of Service – Directly Operated Modes
Purchased Transportation	Vehicles Operated in Maximum Service and Uses of Capital Funds	Basic: B-10	Line 06: Enter Number of Vehicles Operated in Annual Maximum Service by Mode and Types of Service – Purchased Transportation Modes
Revenue Vehicles	Vehicles Operated in Maximum Service and Uses of Capital Funds	Financial: F-20	Column E: Revenue Vehicles
Systems and Guideways	Vehicles Operated in Maximum Service and Uses of Capital Funds	Financial: F-20	The sum of: Column A: Guideway Column G: Fare Revenue Collection Equipment Column H: Communication/Information Systems

Profile Data Point	Profile Summary Section	Module and Form	Line Item (Calculation)
Facilities and Stations	Vehicles Operated in Maximum Service and Uses of Capital Funds	Financial: F-20	The sum of: Column B: Passenger Stations Column C: Administrative Buildings Column D: Maintenance Buildings
Other	Vehicles Operated in Maximum Service and Uses of Capital Funds	Financial: F-20	Column I: Other
Total	Vehicles Operated in Maximum Service and Uses of Capital Funds	Financial: F-20	Column J: Total All Uses of Capital – Total
Operating Expense per Vehicle Revenue Mile	Performance Measures	Financial: F-30 & Service: S-10	Total Modal Expenses divided by passenger miles F-30 Line 15 Column E: Total Modal Expenses divided by <i>Rail modes</i> S-10 Line 12 Column D: Total actual passenger car revenue miles <i>Non-rail modes</i> S-10 Line 12 Column D: Total actual vehicle revenue miles (VRM)

Profile Data Point	Profile Summary Section	Module and Form	Line Item (Calculation)
Operating Expense per Vehicle Revenue Hour	Performance Measures	Financial: F-30 & Service: S-10	<p>Total Modal Expenses divided by passenger miles</p> <p>F-30 Line 15 Column E: Total Modal Expenses divided by</p> <p><i>Rail modes</i></p> <p>S-10 Line 15 Column D: Total actual passenger car revenue hours</p> <p><i>Non-rail modes</i></p> <p>S-10 Line 15 Column D: Total actual vehicle revenue hours (VRH)</p>
Operating Expense per Passenger Mile	Performance Measures	Financial: F-30 & Service: S-10	<p>Total Modal Expenses divided by passenger miles</p> <p>F-30 Line 15 Column E: Total Modal Expenses divided by</p> <p><i>Rail modes</i></p> <p>S-10 Line 20 Column D: Passenger miles (PM)</p> <p><i>Non-rail modes</i></p> <p>S-10 Line 20 Column D: Passenger miles traveled (PMT)</p>
Operating Expense per Unlinked Passenger Trip	Performance Measures	Financial: F-30 & Service: S-10	<p>Total Modal Expenses divided by unlinked passenger trips</p> <p>F-30 Line 15 Column E: Total Modal Expenses divided by S- 10 Line 18 Column D: Unlinked passenger trips</p>

Profile Data Point	Profile Summary Section	Module and Form	Line Item (Calculation)
Trips per Vehicle Revenue Mile	Performance Measures	Service: S-10	<p>Unlinked passenger trips divided by vehicle revenue miles</p> <p>Line 18 Column D: Unlinked passenger trips divided by</p> <p><i>Rail modes</i></p> <p>Line 12 Column D: Total actual passenger car revenue miles</p> <p><i>Non-rail modes</i></p> <p>Line 12 Column D: Total actual vehicle revenue miles (VRM)</p>
Unlinked Passenger Trips per Vehicle Revenue Hour	Performance Measures	Financial: F-30 & Service: S-10	<p>Unlinked passenger trips divided by vehicle revenue miles</p> <p>Line 18 Column D: Unlinked passenger trips divided by</p> <p><i>Rail modes</i></p> <p>S-10 Line 15 Column D: Total actual passenger car revenue hours</p> <p><i>Non-rail modes</i></p> <p>S-10 Line 15 Column D: Total actual vehicle revenue hours (VRH)</p>
Operating Expenses	Modal Characteristics	Financial: F-30	<p>The modal total expenses minus purchased transportation reported separately</p> <p>Line 15 Column E: Total Expenses minus Line 12 Column E</p>
Fare Revenues	Modal Characteristics	Financial: F-10	<p>The sum of all modal passenger fares</p> <p>Line 01 Column C: Passenger Fares for Directly Operated Service plus Line 03 Column C: Passenger Fares for Purchased Transportation Service</p>

Profile Data Point	Profile Summary Section	Module and Form	Line Item (Calculation)
Uses of Capital Funds	Modal Characteristics	Financial: F-20	Column J: Total All Uses of Capital
Annual Vehicle Revenue Miles	Modal Characteristics	Service: S-10	<i>Rail modes</i> Line 12 Column D: Total actual passenger care revenue miles <i>Non-rail modes</i> Line 12 Column D: Total actual vehicle revenue miles (VRM)
Annual Unlinked Trips	Modal Characteristics	Service: S-10	Line 18 Column D: Unlinked passenger trips
Annual Vehicle Revenue Hours	Modal Characteristics	Service: S-10	<i>Rail modes</i> Line 15 Column D: Total passenger care revenue hours <i>Non-rail modes</i> Line 15 Column D: Total actual vehicle revenue hours (VRH)
Fixed Guideway Directional Route Miles	Modal Characteristics	Service: S-20	Line 05: Total controlled and exclusive right-of-way (ROW) @ FYE
Vehicle Available for Maximum Service	Modal Characteristics	Service: S-10	Line 02: Vehicle available for maximum service
Average Fleet Age in Years	Modal Characteristics	Asset: A-30	The average age of each vehicle in a mode The current year (ex. 2013) minus Column F: Year of Manufacture divided by Column A: Number of Vehicles in Total Fleet
Vehicles Operated in Maximum Service	Modal Characteristics	Basic: B-10	Line 06: Enter Number of Vehicles Operated in Annual Maximum Service by Mode and Types of Service

Profile Data Point	Profile Summary Section	Module and Form	Line Item (Calculation)
Peak to Base Ratio	Modal Characteristics	Service: S-10	<p>Highest number of weekday peak vehicles or passenger cars in operation divided by the lowest number of weekday peak vehicles or passenger cars in operation.</p> <p><i>Rail modes</i></p> <p>Line 06 Columns E-H: Passenger cars in operation</p> <p><i>Non-rail modes</i></p> <p>Line 6 Columns E-H: Vehicles in operation</p>
Percent Spares	Modal Characteristics	Service: S-10	<p>Vehicles available for annual maximum service divided by vehicles operated in annual maximum service</p> <p>Line 02: Vehicles available for annual maximum service (VAMS) divided by Line 01: Vehicles operated in annual maximum service (VOMS)</p>
Operating Expense per Vehicle Revenue Mile	Service Efficiency	Financial: F-30 & Service: S-10	<p>Total Modal Expenses divided by passenger miles</p> <p>F-30 Line 15 Column E: Total Modal Expenses divided by</p> <p><i>Rail modes</i></p> <p>Line 12 Column D: Total actual passenger car revenue miles</p> <p><i>Non-rail modes</i></p> <p>S-10 Line 12 Column D: Total actual vehicle revenue miles (VRM)</p>

Profile Data Point	Profile Summary Section	Module and Form	Line Item (Calculation)
Operating Expense per Vehicle Revenue Hour	Service Efficiency	Financial: F-30 & Service: S-10	<p>Total Modal Expenses divided by passenger miles</p> <p>F-30 Line 15 Column E: Total Modal Expenses divided by</p> <p><i>Rail modes</i></p> <p>Line 15 Column E: Total actual passenger car revenue hours</p> <p><i>Non-rail modes</i></p> <p>S-10 Line 15 Column E: Total actual vehicle revenue hours (VRH)</p>
Operating Expense per Passenger Mile	Service Effectiveness	Financial: F-30 & Service: S-10	<p>Total Modal Expenses divided by passenger miles</p> <p>F-30 Line 15 Column E: Total Modal Expenses divided by</p> <p><i>Rail modes</i></p> <p>S-10 Line 20 Column D: Passenger miles (PM)</p> <p><i>Non-rail modes</i></p> <p>S-10 Line 20 Column D: Passenger miles traveled (PMT)</p>
Operating Expense per Unlinked Passenger Trip	Service Effectiveness	Financial: F-30 & Service: S-10	<p>Total Modal Expenses divided by unlinked passenger trips</p> <p>F-30 Line 15 Column E: Total Modal divided by S-10 Line 18 Column D: Unlinked passenger trips</p>

Profile Data Point	Profile Summary Section	Module and Form	Line Item (Calculation)
Unlinked Passenger Trips per Vehicle Revenue Mile	Service Effectiveness	Service: S-10	<p>Unlinked passenger trips divided by vehicle revenue miles</p> <p>Line 18 Column D: Unlinked passenger trips (UPT) divided by <i>Rail modes</i></p> <p>Line 12 Column D: Total actual passenger car revenue miles <i>Non-rail modes</i></p> <p>Line 12 Column D: Total actual vehicle revenue miles (VRM)</p>
Unlinked Passenger Trips per Vehicle Revenue Hour	Service Effectiveness	Service: S-10	<p>Unlinked passenger trips divided by vehicle revenue hours</p> <p>Line 18 Column D: Unlinked passenger trips (UPT) divided by <i>Rail modes</i></p> <p>Line 15 Column D: Total actual passenger car revenue hours <i>Non-rail modes</i></p> <p>Line 15 Column D: Total actual vehicle revenue hours (VRH)</p>