

2022 Annual Agency Profile - County of Miami-Dade dba Transportation & Public Work (NTD ID 40034)

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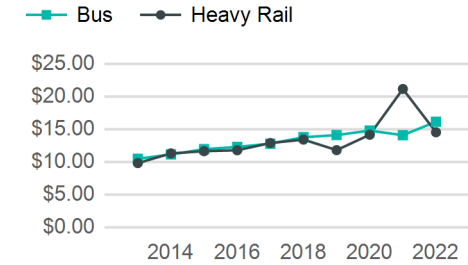
Geographic Coverage

Primary Urbanized Area	Miami--Fort Lauderdale, FL
Square Miles	1,244
Population	6,077,522
Other Areas Served:	
Service Area Population	2,701,767
Service Area Sq. Miles	306

Service Consumed

Annual Passenger Miles Traveled (PMT)	304,072,088
Annual Unlinked Trips (UPT)	56,114,884
Average Weekday UPT	181,397
Average Saturday UPT	105,444
Average Sunday UPT	82,231

Operating Expenses per Vehicle Revenue Mile



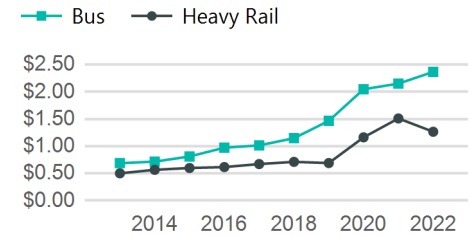
Assets

Revenue Vehicles	1,905
Service Vehicles	346
Facilities	133
Lane Miles	100.6
Track Miles	68.89

Service Supplied

Annual Vehicle/Passenger Car Revenue Miles (VRM)	49,554,095
Annual Vehicle/Passenger Car Revenue Hours (VRH)	3,342,090
Vehicles Operated in Maximum Service (VOMS)	1,339
Vehicles Available for Maximum Service (VAMS)	1,751

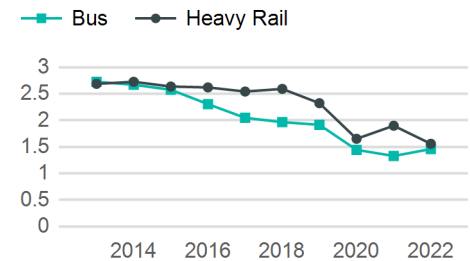
Operating Expenses per Passenger Mile



Modal Characteristics

Mode	Directly Operated VOMS	Purchased Transportation VOMS	Annual Passenger Miles Traveled	Annual Unlinked Passenger Trips	Annual Vehicle Revenue Miles	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles
Bus	612	91	174,231,885	37,225,122	25,501,956	1,844,769	56.52
Heavy Rail	84	0	84,512,810	11,446,854	7,345,940	346,766	49.84
Monorail/Automated	21	0	5,316,592	5,465,731	943,270	92,477	8.50
Demand Response	0	332	17,317,743	1,326,260	11,744,748	958,750	0.00
Vanpool	0	190	10,995,755	347,865	2,774,589	60,931	0.00
Commuter Bus	0	9	11,697,303	303,052	1,243,592	38,397	0.00
Total	717	622	304,072,088	56,114,884	49,554,095	3,342,090	114.86

Unlinked Passenger Trip per Vehicle Revenue Mile



Metrics

Service Efficiency

Service Effectiveness

Mode	OE per VRM	OE per VRH	UPT per VRM	UPT per VRH	OE per PMT	OE per UPT
Bus	\$16.17	\$223.56	1.5	20.2	\$2.37	\$11.08
Heavy Rail	\$14.56	\$308.49	1.6	33.0	\$1.27	\$9.35
Monorail/Automated	\$32.36	\$330.12	5.8	59.1	\$5.74	\$5.59
Demand Response	\$4.21	\$51.54	0.1	1.4	\$2.85	\$37.26
Vanpool	\$0.43	\$19.56	0.1	5.7	\$0.11	\$3.43
Commuter Bus	\$2.43	\$78.81	0.2	7.9	\$0.26	\$9.99
Total	\$12.18	\$180.59	1.1	16.8	\$1.98	\$10.76

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2022 Funding Breakdown

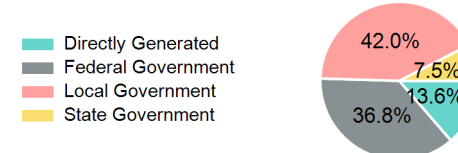
Summary of Operating Expenses (OE)

Labor	\$369,136,610	61.2%
Materials and Supplies	\$63,003,279	10.4%
Purchased Transportation	\$58,039,058	9.6%
Other Operating Expenses	\$113,370,017	18.8%
Total Operating Expenses	\$603,548,964	100.0%
<i>Reconciling OE Cash Expenditures</i>	<i>\$66,785,443</i>	

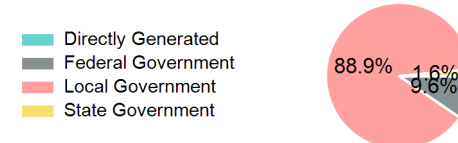
Sources of Operating Funds Expended

Directly Generated	\$91,451,037
Federal Government	\$246,963,491
Local Government	\$281,528,013
State Government	\$50,391,866
Total Operating Funds Expended	\$670,334,407

Operating Funding Sources



Capital Funding Sources



Sources of Capital Funds Expended

Directly Generated	\$0
Federal Government	\$25,326,733
Local Government	\$235,478,023
State Government	\$4,160,362
Total Capital Funds Expended	\$264,965,118

Operating Expense Detail

Mode	Operating Expenses	Fare Revenues	Uses of Capital			
			Revenue Vehicles	Systems and Guideway	Facilities and Stations	Other
Bus	\$412,409,084	\$52,077,466	\$1,529,266	\$82,037,307	\$92,241,488	\$228,783
Heavy Rail	\$106,975,348	\$11,562,918	\$874,523	\$43,695,050	\$2,094,651	\$0
Monorail/Automated	\$30,528,883	\$0	\$0	\$7,693,678	\$34,570,372	\$0
Demand Response	\$49,417,564	\$4,636,433	\$0	\$0	\$0	\$0
Vanpool	\$1,191,874	\$1,987,879	\$0	\$0	\$0	\$0
Commuter Bus	\$3,026,211	\$221,689	\$0	\$0	\$0	\$0
Total	\$603,548,964	\$70,486,385	\$2,403,789	\$133,426,035	\$128,906,511	\$228,783

2022 Asset Management

Transit Asset Management (TAM) Tier

Tier I (Rail)

TAM Sponsor NTD ID

Metrics

Performance Measure - Asset - 2023 Target (% not in State of Good Repair)	Mode	Vehicles Operated in Max. Service	Vehicles Available for Max. Service	%Spare Vehicles	Avg. Fleet Age (yrs)
Equipment - Automobiles - 63%; Equipment - Steel Wheel Vehicles - 40%; Equipment - Trucks and other Rubber Tire Vehicles - 17%; Facility - Administrative / Maintenance Facilities - 0%; Facility - Passenger / Parking Facilities - 0%; Infrastructure - HR - Heavy Rail - 0%; Infrastructure - MG - Monorail/Automated Guideway - 0%; Rolling Stock - AB - Articulated Bus - 0%; Rolling Stock - AG - Automated Guideway Vehicle - 0%; Rolling Stock - BU - Bus - 14%; Rolling Stock - HR - Heavy Rail Passenger Car - 0%	Bus	703	974	22.2%	6.0
	Heavy Rail	84	128	27.1%	3.2
	Monorail/Automated	21	26	52.4%	13.2
	Demand Response	332	422	38.5%	4.9
	Vanpool	190	190	23.8%	1.1
	Commuter Bus	9	11	0.0%	13.8