

2022 Annual Agency Profile - Valley Metro Rail, Inc. (NTD ID 90209)

Mailing Address: 101 N 1st Ave Ste 1400
Phoenix, AZ 85003-1902

Website: <http://www.valleymetro.org>

Geographic Coverage

Primary Urbanized Area	Phoenix--Mesa--Scottsdale, AZ
Square Miles	1,110
Population	3,976,313
Other Areas Served:	
Service Area Population	500,220
Service Area Sq. Miles	45

Service Consumed

Annual Passenger Miles Traveled (PMT)	55,617,401
Annual Unlinked Trips (UPT)	8,438,139
Average Weekday UPT	27,088
Average Saturday UPT	23,344
Average Sunday UPT	19,065

Assets

Revenue Vehicles	59
Service Vehicles	91
Facilities	71
Lane Miles	0
Track Miles	62.84

Service Supplied

Annual Vehicle/Passenger Car Revenue Miles (VRM)	2,910,377
Annual Vehicle/Passenger Car Revenue Hours (VRH)	189,354
Vehicles Operated in Maximum Service (VOMS)	35
Vehicles Available for Maximum Service (VAMS)	59

Modal Characteristics

	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
Mode							
Light Rail	0	32	55,545,850	8,335,678	2,896,298	186,981	54.48
Street Car Rail	0	3	71,551	102,461	14,079	2,373	5.78
Total	0	35	55,617,401	8,438,139	2,910,377	189,354	60.26

Metrics

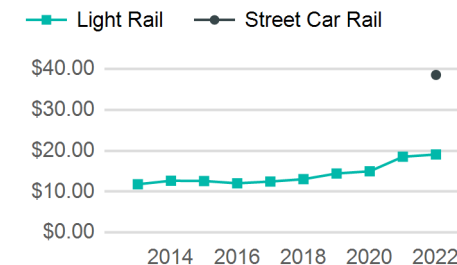
Service Efficiency

Mode	OE per VRM	OE per VRH
Light Rail	\$19.10	\$295.89
Street Car Rail	\$38.55	\$228.70
Total	\$19.20	\$295.05

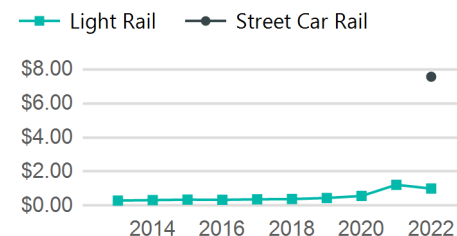
Service Effectiveness

UPT per VRM	UPT per VRH	OE per PMT	OE per UPT
2.9	44.6	\$1.00	\$6.64
7.3	43.2	\$7.58	\$5.30
2.9	44.6	\$1.00	\$6.62

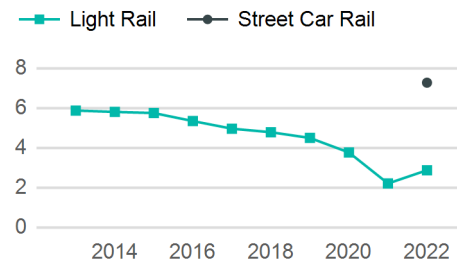
Operating Expenses per Vehicle Revenue Mile



Operating Expenses per Passenger Mile



Unlinked Passenger Trip per Vehicle Revenue Mile



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2022 Funding Breakdown

Summary of Operating Expenses (OE)			Sources of Operating Funds Expended		Operating Funding Sources	
Labor	\$15,653,663	28.0%	Directly Generated	\$6,001,869	<div><div>Directly Generated</div><div>Federal Government</div><div>Local Government</div><div>State Government</div></div>	
Materials and Supplies	\$6,703,808	12.0%	Federal Government	\$34,117,815		
Purchased Transportation	\$12,123,100	21.7%	Local Government	\$15,749,259		
Other Operating Expenses	\$21,388,372	38.3%	State Government	\$0		
Total Operating Expenses	\$55,868,943	100.0%	Total Operating Funds Expended	\$55,868,943	Capital Funding Sources	
			Sources of Capital Funds Expended		<div><div>Directly Generated</div><div>Federal Government</div><div>Local Government</div><div>State Government</div></div>	
			Directly Generated	\$0		
			Federal Government	\$162,972,415		
			Local Government	\$224,315,806		
			State Government	\$0		
			Total Capital Funds Expended	\$387,288,221		
Operating Expense Detail			Uses of Capital			
Mode	Operating Expenses	Fare Revenues	Revenue Vehicles	Systems and Guideway	Facilities and Stations	Other
Light Rail	\$55,326,243	\$5,157,743	\$23,132,116	\$245,327,913	\$82,535,922	\$189,430
Street Car Rail	\$542,700	\$0	\$26,330,127	\$5,303,179	\$4,469,534	\$0
Total	\$55,868,943	\$5,157,743	\$49,462,243	\$250,631,092	\$87,005,456	\$189,430

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 - 40%; Equipment - Steel Wheel Vehicles - 0%;		Light Rail	32	54	68.8%	12.7
Equipment - Trucks and other Rubber Tire Vehicles - 11%; Facility - Administrative		Street Car Rail	3	5	66.7%	1.0
/ Maintenance Facilities - 0%; Facility - Passenger / Parking Facilities - 5%;						
Infrastructure - LR - Light Rail - 1%; Infrastructure - SR - Street Car Rail - 0%;						
Rolling Stock - LR - Light Rail Vehicle - 0%						

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