

City of Vallejo Transportation Program (Vallejo Transit, Baylink)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Vallejo, CA	
Square Miles	34
Population	158,967
Population Ranking out of 465 UZAs	184
Other UZAs Served	12, 236, 284

Service Area Statistics

Square Miles	48
Population	210,000

Service Consumption

Annual Passenger Miles	29,743,506
Annual Unlinked Trips	2,448,532
Average Weekday Unlinked Trips	7,804
Average Saturday Unlinked Trips	5,261
Average Sunday Unlinked Trips	2,831

Service Supplied

Annual Vehicle Revenue Miles	2,205,352
Annual Vehicle Revenue Hours	115,406
Vehicles Operated in Maximum Service	58
Vehicles Available for Maximum Service	76
Base Period Requirement	21

Financial Information

Fare Revenues Earned \$10,883,409

Sources of Operating Funds Expended

Fare Revenues	(46%)	\$10,883,409
Local Funds	(18%)	4,223,068
State Funds	(25%)	5,992,123
Federal Assistance	(10%)	2,377,910
Other Funds	(0%)	72,591
Total Operating Funds Expended		\$23,549,101

Sources of Capital Funds Expended

Local funds	(1%)	\$18,836
State Funds	(70%)	1,691,091
Federal Assistance	(29%)	693,548
Other Funds	(0%)	0
Total Capital Funds Expended		\$2,403,475

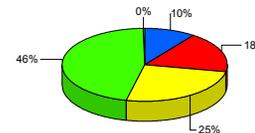
Summary of Operating Expenses

Salary, Wages and Benefits	\$638,265
Materials and Supplies	6,256,430
Purchased Transportation	14,628,424
Other Operating Expenses	2,025,982
Total Operating Expenses	\$23,549,101
Reconciling Cash Expenditures	\$0

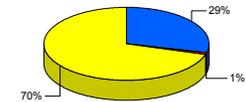
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	45	\$0	\$0	\$17,179	\$0	\$17,179
Demand Response	0	10	\$0	\$0	\$0	\$0	\$0
Ferryboat	0	3	\$451,613	\$0	\$1,798,417	\$136,266	\$2,386,296
Total	0	58	\$451,613	\$0	\$1,815,596	\$136,266	\$2,403,475

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	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	\$10,865,582	\$2,974,381	\$17,179	10,403,310	1,806,637	1,680,296	91,517	0.0	60	9.9	45	2.14	33%
Ferryboat	\$11,408,116	\$7,666,046	\$2,386,296	19,028,162	215,342	734,684	7,953	56.8	4	10.8	3	0	33%
Demand Response	\$1,275,403	\$242,982	\$0	312,034	183,373	33,552	15,936	N/A	12	5.8	10	N/A	20%

Performance Measures

Service Efficiency

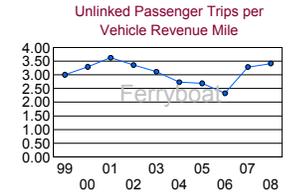
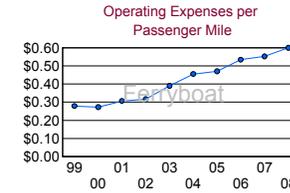
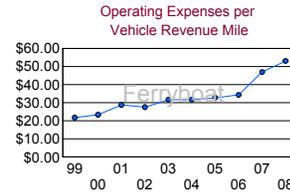
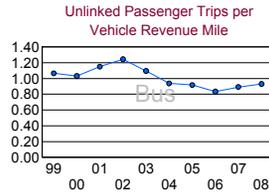
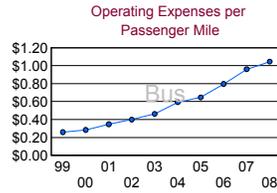
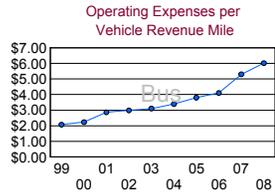
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$6.01	\$118.73
Ferryboat	\$52.98	\$1,434.44
Demand Response	\$6.96	\$80.03

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.04	\$6.47
Ferryboat	\$0.60	\$15.53
Demand Response	\$4.09	\$38.01

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.93	18.36
Ferryboat	3.41	92.38
Demand Response	0.18	2.11



1 Excludes data for purchased transportation reported separately