

# Bi-State Development Agency

ID Number: 7006  
 www.bi-state.org/  
 707 North First Street  
 St. Louis, MO 63102

Chief Executive Officer: Thomas J. Irwin,  
 Executive Director  
 (314)982-1400

## System Wide Information

## Modal Information

General Information	Financial Information	Characteristics	
<b>Urbanized Area (UZA) Statistics — 1990 Census</b> <b>St. Louis, MO--IL</b> Square Miles 728 Population 1,946,526 Population Ranking out of 405 UZA's 15		<b>Fare Revenues Earned</b> Directly Operated \$32,724,974 Purchased Transportation 0 <b>Total Fare Revenues Earned \$32,724,974</b>	
<b>Service Area Statistics</b> Square Miles 2,354 Population 1,924,726		<b>Sources of Operating Funds Expended</b> Passenger Fares \$32,724,974 Local Funds 79,995,248 State Funds 4,103,009 Federal Assistance 12,790,186 Other Funds 2,348,976 <b>Total Operating Funds Expended \$131,962,393</b>	
<b>Service Consumption</b> Annual Passenger Miles 256,161,415 Annual Unlinked Trips 53,582,908 Average Weekday Unlinked Trips 171,982 Average Saturday Unlinked Trips 110,446 Average Sunday Unlinked Trips 64,149		<b>Summary of Operating Expenses</b> Salaries, Wages and Benefits \$94,821,368 Materials and Supplies 17,177,128 Purchased Transportation 0 Other Operating Expenses 18,497,133 <b>Total Operating Expenses \$130,495,629</b>	
<b>Service Supplied</b> Annual Vehicle Revenue Miles 24,273,609 Annual Vehicle Revenue Hours 1,499,661 Vehicles Available for Maximum Service 675 Vehicles Operated in Maximum Service 590 Base Period Requirement 268		<b>Sources of Capital Funds Expended</b> Local Funds \$80,816,091 State Funds 0 Federal Assistance 36,857,414 <b>Total Capital Funds Expended \$117,673,505</b>	

Vehicles Operated in Maximum Service		Uses of Capital Funds			
	Directly Operated	Purchased Transportation	Rolling Stock	Facilities and Other	Total
Bus	506	0	\$0	\$13,952,762	\$13,952,762
Demand Response	58	0	0	28,000	28,000
Light Rail	26	0	10,543,614	93,149,129	103,692,743
<b>Total</b>	<b>590</b>	<b>0</b>	<b>\$10,543,614</b>	<b>\$107,129,891</b>	<b>\$117,673,505</b>

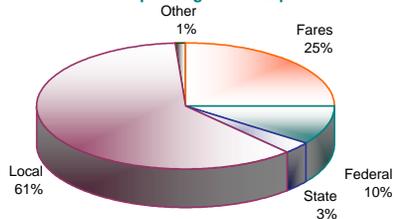
	Light		Demand Response
	Bus	Rail	
Operating Expense	\$104,409,365	\$17,839,333	\$8,246,931
Capital Funding	\$13,952,762	\$103,692,743	\$28,000
Annual Passenger Miles	158,036,512	94,428,585	3,696,318
Annual Vehicle Revenue Miles	18,449,932	2,577,087	3,246,590
Annual Unlinked Trips	38,198,287	14,980,696	403,925
Average Weekday Unlinked Trips	126,864	43,711	1,407
Annual Vehicle Revenue Hours	1,215,539	102,898	181,224
Fixed Guideway Directional Route Miles	9.1	34.0	N/A
Vehicles Available for Maximum Service	581	31	63
Average Fleet Age in Years	8.9	6.3	3.5
Vehicles Operated in Maximum Service	506	26	58
Peak to Base Ratio	2.0	1.3	N/A
Percent Spares	15%	19%	9%
Incidents	932	73	25
Patron Fatalities	1	0	0

Performance Measures			
<b>Service Efficiency</b>			
Operating Expense per Vehicle Revenue Mile	\$5.66	\$6.92	\$2.54
Operating Expense per Vehicle Revenue Hour	\$85.90	\$173.37	\$45.51
<b>Cost Effectiveness</b>			
Operating Expense per Passenger Mile	\$0.66	\$0.19	\$2.23
Operating Expense per Unlinked Passenger Trip	\$2.73	\$1.19	\$20.42
<b>Service Effectiveness</b>			
Unlinked Passenger Trips per Vehicle Revenue Mile	2.07	5.81	0.12
Unlinked Passenger Trips per Vehicle Revenue Hour	31.42	145.59	2.23



Data Source: 1999 National Transit Database

Sources of Operating Funds Expended



Sources of Capital Funds Expended

