

# Grand Rapids Area Transit Authority (GRATA)

333 Wealthy Street, Southwest  
Grand Rapids, MI 49503-4018  
(616)456-7514

Chief Executive Officer: Steve Bernard.  
Executive Director  
ID Number: 5033

## System Wide Information

## Modal Information

General Information	Financial Information																																													
<b>Urbanized Area (UZA) Statistics - 1990 Census</b> <b>Grand Rapids, MI</b> Square Miles 223 Population 436,336 Population Ranking Out of 405 UZA 70	<b>Sources of Operating Funds Expended</b> Passenger Fares \$1,803,416 Local Funds 3,089,498 State Funds 4,628,052 Federal Assistance 2,545,483 Other Funds 70,821 <b>Total Operating Funds Expended</b> <u>\$12,137,270</u>																																													
<b>Service Area Statistics</b> Square Miles 185 Population 398,680	<b>Summary of Operating Expenses</b> Salaries/Wages/Benefits \$6,569,764 Materials & Supplies 1,200,070 Purchased Transportation 2,218,609 Other Operating Expenses 1,794,577 <b>Total Operating Expenses</b> <u>\$11,783,020</u>																																													
<b>Service Consumption</b> Annual Passenger Miles 0 Annual Unlinked Trips 3,473,465 Average Weekday Unlinked Trips 12,707 Average Saturday Unlinked Trips 4,461 Average Sunday Unlinked Trips 128	Reconciling Cash Expenditures \$429,013																																													
<b>Service Supplied</b> Annual Vehicle Revenue Miles 3,389,839 Annual Vehicle Revenue Hours 250,388 Total Fleet 176 Vehicles Operated in Maximum Service 124 Base Period Requirement 38	<b>Sources of Capital Funds Expended</b> Local Funds \$30,341 State Funds 1,628,615 Federal Assistance 5,554,899 <b>Total Capital Funds Expended</b> <u>\$7,213,855</u>																																													
<b>Vehicles Operated in Maximum Service</b> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Directly Operated Transportation</th> <th style="text-align: center;">Purchased Transportation</th> <th></th> <th style="text-align: center;">Rolling Stock</th> <th style="text-align: center;">Facilities and Other</th> <th style="text-align: center;">Total</th> </tr> </thead> <tbody> <tr> <td>Bus</td> <td style="text-align: center;">60</td> <td style="text-align: center;">0</td> <td>Bus</td> <td style="text-align: center;">\$6,071,688</td> <td style="text-align: center;">\$1,142,167</td> <td style="text-align: center;">\$7,213,855</td> </tr> <tr> <td>Demand Response</td> <td style="text-align: center;">0</td> <td style="text-align: center;">64</td> <td>Demand Response</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td><b>Total</b></td> <td style="text-align: center;"><b>60</b></td> <td style="text-align: center;"><b>64</b></td> <td><b>Total</b></td> <td style="text-align: center;"><b>\$6,071,688</b></td> <td style="text-align: center;"><b>\$1,142,167</b></td> <td style="text-align: center;"><b>\$7,213,855</b></td> </tr> </tbody> </table>		Directly Operated Transportation	Purchased Transportation		Rolling Stock	Facilities and Other	Total	Bus	60	0	Bus	\$6,071,688	\$1,142,167	\$7,213,855	Demand Response	0	64	Demand Response	0	0	0	<b>Total</b>	<b>60</b>	<b>64</b>	<b>Total</b>	<b>\$6,071,688</b>	<b>\$1,142,167</b>	<b>\$7,213,855</b>	<b>Uses of Capital Funds</b> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Rolling Stock</th> <th style="text-align: center;">Facilities and Other</th> <th style="text-align: center;">Total</th> </tr> </thead> <tbody> <tr> <td>Bus</td> <td style="text-align: center;">\$6,071,688</td> <td style="text-align: center;">\$1,142,167</td> <td style="text-align: center;">\$7,213,855</td> </tr> <tr> <td>Demand Response</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td><b>Total</b></td> <td style="text-align: center;"><b>\$6,071,688</b></td> <td style="text-align: center;"><b>\$1,142,167</b></td> <td style="text-align: center;"><b>\$7,213,855</b></td> </tr> </tbody> </table>		Rolling Stock	Facilities and Other	Total	Bus	\$6,071,688	\$1,142,167	\$7,213,855	Demand Response	0	0	0	<b>Total</b>	<b>\$6,071,688</b>	<b>\$1,142,167</b>	<b>\$7,213,855</b>	
	Directly Operated Transportation	Purchased Transportation		Rolling Stock	Facilities and Other	Total																																								
Bus	60	0	Bus	\$6,071,688	\$1,142,167	\$7,213,855																																								
Demand Response	0	64	Demand Response	0	0	0																																								
<b>Total</b>	<b>60</b>	<b>64</b>	<b>Total</b>	<b>\$6,071,688</b>	<b>\$1,142,167</b>	<b>\$7,213,855</b>																																								
	Rolling Stock	Facilities and Other	Total																																											
Bus	\$6,071,688	\$1,142,167	\$7,213,855																																											
Demand Response	0	0	0																																											
<b>Total</b>	<b>\$6,071,688</b>	<b>\$1,142,167</b>	<b>\$7,213,855</b>																																											
<b>Sources of Operating Funds Expended</b> 	<b>Sources of Capital Funds Expended</b> 																																													

Characteristics	Bus	Demand Response
Operating Expense	\$9,564,411	\$2,218,609
Capital Funding	\$7,213,855	\$0
Annual Passenger Miles	0 W	0 W
Annual Vehicle Revenue Miles	2,222,261	1,167,578
Annual Unlinked Trips	3,299,177	174,288
Average Weekday Unlinked Trips	12,067	640
Annual Vehicle Revenue Hours	172,631	77,757
Fixed Guideway Directional Route Miles	0.0	N/A
Total Fleet	82	94
Average Fleet Age in Years	10.7	2.2
Vehicles Operated in Maximum Service	60	64
Peak to Base Ratio	1.6	N/A
Percent Spares	37%	47%
<b>Performance Measures</b>		
<b>Service Efficiency</b>		
Operating Expense/Vehicle Revenue Mile	\$4.30	\$1.90
Operating Expense/Vehicle Revenue Hour	\$55.40	\$28.53
<b>Cost Effectiveness</b>		
Operating Expense/Passenger Mile	\$0.00 W	\$0.00 W
Operating Expense/Unlinked Passenger Trip	\$2.90	\$12.73
<b>Service Effectiveness</b>		
Unlinked Passenger Trips/Vehicle Revenue Mile	1.48	0.15
Unlinked Passenger Trips/Vehicle Revenue Hour	19.11	2.24
<b>Bus</b>		
<b>Operating Expense Per Vehicle Revenue Mile</b>	<b>Operating Expense Per Passenger Mile</b>	<b>Passenger Trips Per Vehicle Revenue Mile</b>
<b>Demand Response</b>		
<b>Operating Expense Per Vehicle Revenue Mile</b>	<b>Operating Expense Per Passenger Mile</b>	<b>Passenger Trips Per Vehicle Revenue Mile</b>

Source: 1996 National Transit Database