

City of Detroit Department of Transportation (D-DOT)

1301 East Warren
 Detroit, MI 48207
 (313)833-7670

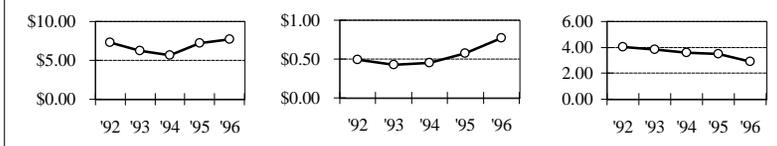
Chief Executive Officer: Albert A. Martin.
 Executive Director-General Manager
 ID Number: 5119

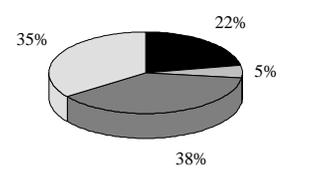
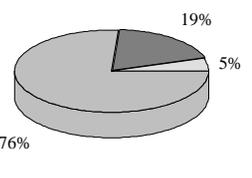
System Wide Information

Modal Information

General Information	Financial Information						
Urbanized Area (UZA) Statistics - 1990 Census							
Detroit, MI							
Square Miles	1,120						
Population	3,697,529						
Population Ranking Out of 405 UZ's	5						
Service Area Statistics							
Square Miles	144						
Population	1,065,567						
Service Consumption							
Annual Passenger Miles	158,588,334						
Annual Unlinked Trips	46,303,648						
Average Weekday Unlinked Trips	156,950						
Average Saturday Unlinked Trips	92,174						
Average Sunday Unlinked Trips	24,072						
Service Supplied							
Annual Vehicle Revenue Miles	15,843,440						
Annual Vehicle Revenue Hours	1,360,595						
Total Fleet	513						
Vehicles Operated in Maximum Serv	342						
Base Period Requirement	250						
Vehicles Operated in Maximum Service							
	<table border="1" style="display: inline-table; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Directly Operated Transportation</th> <th style="text-align: left;">Purchased Transportation</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">342</td> <td style="text-align: center;">0</td> </tr> </tbody> </table>	Directly Operated Transportation	Purchased Transportation	342	0		
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Bus	<table border="1" style="display: inline-table; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Rolling Stock</th> <th style="text-align: left;">Facilities and Other</th> <th style="text-align: left;">Total</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">\$8,268,361</td> <td style="text-align: center;">\$2,546,200</td> <td style="text-align: center;">\$10,814,561</td> </tr> </tbody> </table>	Rolling Stock	Facilities and Other	Total	\$8,268,361	\$2,546,200	\$10,814,561
Rolling Stock	Facilities and Other	Total					
\$8,268,361	\$2,546,200	\$10,814,561					
Sources of Operating Funds Expended							
Sources of Capital Funds Expended							
Uses of Capital Funds							

Characteristics	Bus
Operating Expense	\$122,150,693
Capital Funding	\$10,814,561
Annual Passenger Miles	158,588,334
Annual Vehicle Revenue Miles	15,843,440
Annual Unlinked Trips	46,303,648
Average Weekday Unlinked Trips	156,950
Annual Vehicle Revenue Hours	1,360,595
Fixed Guideway Directional Route Miles	0.0
Total Fleet	513
Average Fleet Age in Years	9.5
Vehicles Operated in Maximum Service	342
Peak to Base Ratio	1.3
Percent Spares	50%
Performance Measures	
Service Efficiency	
Operating Expense/Vehicle Revenue Mile	\$7.71
Operating Expense/Vehicle Revenue Hour	\$89.78
Cost Effectiveness	
Operating Expense/Passenger Mile	\$0.77
Operating Expense/Unlinked Passenger Trip	\$2.64
Service Effectiveness	
Unlinked Passenger Trips/Vehicle Revenue M	2.92
Unlinked Passenger Trips/Vehicle Revenue H	34.03

Bus			
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Operating Expense Per Vehicle Revenue Mile</th> <th style="text-align: center;">Operating Expense Per Passenger Mile</th> <th style="text-align: center;">Passenger Trips Per Vehicle Revenue Mile</th> </tr> </thead> </table>	Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile
Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile	
			

Sources of Operating Funds Expended	Sources of Capital Funds Expended												
													
<table border="1" style="margin: auto;"> <thead> <tr> <th colspan="2">Legend</th> </tr> </thead> <tbody> <tr> <td style="width: 15px; height: 15px; background-color: black;"></td> <td>Fares</td> </tr> <tr> <td style="width: 15px; height: 15px; background-color: gray;"></td> <td>Federal</td> </tr> <tr> <td style="width: 15px; height: 15px; background-color: lightgray;"></td> <td>State</td> </tr> <tr> <td style="width: 15px; height: 15px; background-color: white;"></td> <td>Local</td> </tr> <tr> <td style="width: 15px; height: 15px; background-color: white;"></td> <td>Other</td> </tr> </tbody> </table>		Legend			Fares		Federal		State		Local		Other
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Source: 1996 National Transit Database