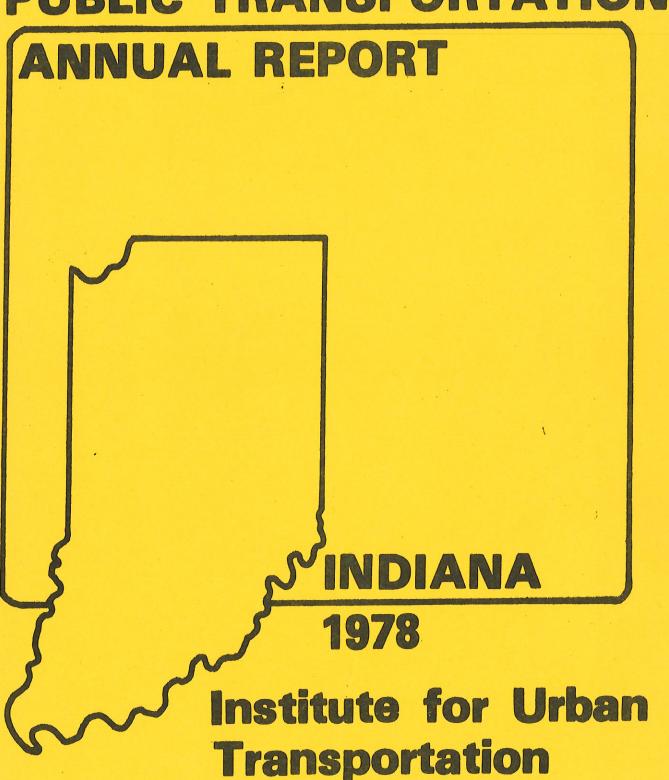
PUBLIC TRANSPORTATION



STATE OF INCIANA

PUBLIC TRANSPORTATION ANNUAL REPORT

1978

Prepared by:

The Indiana Mass Transportation Improvement Project
Cffice of the Governor
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This report does not constitute a standard, specification, or regulation.

The opinions, findings, and conclusions expressed in this publication are those of the Indiana Mass Transportation Improvement Project and not necessarily those of the Office of the Governor or of the United States Department of Transportation, Urban Mass Transportation Administration.

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16. Abstract

This document reports the state of transit in Indiana. It gives information about federal and state aid programs to transit. The reports gives inventories of financial and operating statistics for individual transit systems in Indiana and shows statewide aggregates. This document includes a directory of transit personnel.

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INTRODUCTION

with the increase in federal funding and public ownership of public transportation systems, there has been an increasing need for uniform financial and operating data reporting. This information is needed within the transit industry as well as within federal, state, and local government. Therefore, the primary purpose of this report is to give public officials and public transportation management uniform and comparative information about public transportation on a yearly basis.

We (the Institute for Urban Transportation) conducted a statewide survey of the public transportation systems The information was obtained primarily from a Indiana. questionnaire that was sent to each transit system. assure that the information would be uniform and accurate, the questionaire was designed according to the reporting requirements of section 15 of the Urban Mass Transportation Act of 1964, as amended (Project FARE--Uniform Financial Accounting and Reporting Elements). We felt designing the report in this manner would best serve the informational needs of the transit industry and the state and local government. Because the questionaire was redesigned, 1978 is our tase year for all data reported. Although this limits the amount of comparative date reported this year, where ressible 1977 data are included. The information was supplemented by telephone conversations with managers and planners in the various cities and personal visits to the transportation agencies.

Charter One describes current federal and state assistance programs for public transportation. Chapter Two is a statewide overview of public transportation characteristics, patronage, and operating statistics. Also, this chapter presents operating and financial information for each individual system from 1977 to 1978.

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CHAPTER CNE

A REVIEW OF EXISTING FEDERAL AND STATE ASSISTANCE PROGRAMS

Federal Assistance Programs

Applying for money provided by the various federal programs is relatively complicated. UMTA's frequently revised, 500-page manual, explains in detail the steps necessary to apply. Details about grant applications and specific regulations must be collected from the most recent version of the manual. Therefore, it is almost impossible to do more than mention the general provisions of the various programs, including UMTA's legislation and rules and regulations.

Formula Grants for Capital and Operating Assistance

Section 5. Section 5 of the Urban Mass Transportation Act of 1964, as amended established a program of federal assistance to urban mass transportation systems in cities with perulations greater than 50,000, through grants on a formula basis for capital and operating assistance. An aggregate amount of \$3.975 billion was authorized for this program for fiscal years (FY) 1975 through 1980. In fiscal years 1977 and 1978, \$650 million and \$775 million, respectively, were apportioned. The Surface Transportation Act of 1978 authorized \$6,525 million for section 5 for the fiscal years 1979 through 1982. The Department of Transportation and Related Agencies Appropriaties Act of 1979 (Public Law 95-335) provides for an apportionment of \$1.375 million in fiscal year 1979.

The Federal Public Transportation Act of 1978 changed the formula for the operating assistance program. Section 5(a) of the UMT Act, as amended directs the Secretary to apportion the funds appropriated to the urbanized areas on the basis of several factors. These factors, and the amounts attributed to each in fiscal year 1979, are as follows:

 Under paragraph (a) (1) of section 5 of the Act, \$850 million to be apportioned among all the urbanized areas on the basis of their populations and population densities. These funds are available for capital or operating purposes. Apportionment is same as in the previous legislation.

- 2. Under paragraph (a) (2) of section 5 of the Act, \$150 million is to be apportioned on the basis of population and population density. These funds are available for capital or operating purposes and are apportioned as follows:
 - a. 85% apportioned to urbanized areas with populations greater than 750,000. Each urbanized area's share is determined by population and population density as compared to the totals for all urbanized areas over 750,000 population.
 - b. 15% apportioned to urbanized areas with populations less than 750,000. Each urbanized area's share is determined by population and population density as compared to the total for those urbanized areas urder 750,000 population.
- 3. Under paragraph (a) (3) of section 5 of the Act, \$75, million to be apportioned among all the urbanized areas on the basis of their fixed guideway and commuter rail route mileages and commuter railtrain miles. Currently these funds are available only for operating support for commuter rail systems.
- 4. Under paragraph (a) (4) of section 5 cf the Act, \$300 million to be apportioned among all the urbanized areas on the basis of their populations and population densities, in the same manner as described in 1 above. These funds are available only for the purchase of buses and related equipment, or the construction of bus related facilities.

Amounts granted to urban areas with populations of 200,000 or more are apportioned directly to the urban area for use as designated by the governor, responsible local officials, and public transit operators, in accordance with a transportation improvement program (TIP) for the area.

Amounts granted to urban areas with populations of less than 200,000 are apportioned to the governors of the states. The proportion of the total funds to be apportioned for each area is individually computed and then accumulated into a single sum for each state. The formula is based on population, land area, and population density. In this computation, each multistate urban area is first treated as a whole to arrive at its proportionate share of the total, and then each state's share of that total is computed on the basis of a similar formula.

Table 1.1 lists Indiana's section 5 apportionments and subsequent allocations for fiscal years 1978 and 1979. Figure 1.1 shows section 5 as a percentage of the total federal, state, and local funds available to public transportation in 1978.

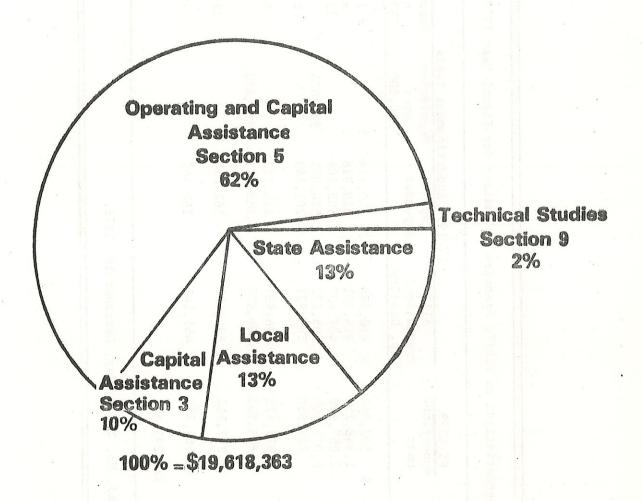


FIGURE 1.1 Financial assistance to Indiana, approved projects for 1978.

Section 18. The section 18 program offers capital and operating assistance to public transportation providers in rural and small urban areas (less than 50,000 pcpulation). In fiscal year 1979, \$75 million has been apportioned. In fiscal year 1980, \$100 million is proposed for the budget. Indiana is entitled to an amount equal to the total amount appropriated, multiplied by the ratio of the nonurbanized population of the state compared to the total nonurbanized population of the U.S. (3.3068% for Indiana). The allocation for Indiana is approximately \$2.5 million for FY1979 and \$3.3 million in FY1980.

TABLE 1.1 UMT Act, Section 5 Appropriations to Public Agencies in Indiana for Fiscal Year 1978 and 1979

Allocation i Area		-	1 10dd 1 / / 1	TITION PAPOT CTONMENT DASIS	
	Apportion- ment	A11 Population/ Pop. Density	Capital expenses	Population over 750.000	Population under 750 000
Anderson \$ 376,399 \$	592,963	\$ 412.644	\$ 145,639	· co	\$ 37, 680
852,615	1,348,254	934,761	329,916) -	83 577
1,301,498	2,057,938	1,427,450	503,806		176,682
s 4,014,658	6,938,108	4,403,173	1.554,061	980 874	100,011
	822,988	569,921	201,148		51,920
Muncie 553,597	875,675	606,937	214.213		5/, 525
Northwestern 2,721,574 4 Indiana (Indiana Part)	4,699,938	2,984,953	1,053,513	661,472	0.40 6.40
453,947	2,297,302	1,594,652	562,818		139,832
Terre Haute 422,450	666,730	463,141	163,462		40,127
Total (Indiana) \$12,216,567 \$20	\$20,299,897				

Source: Federal Register, Vol. 43, No. 243-Monday, December 18, 1978.

The program is being administered at the federal level by the Federal Highway Administration (FHWA). The Division of Public Transportation, State Planning Services Agency, has been designated by the governor to administer the program for the state. Funds will be available for projects included in the state's program of projects, which must be endorsed by the Public Transportation Advisory Committee (PTAC) and the Executive Council.

It should be noted that section 18 is intended to be the sole source of both capital and operating assistance in nonurbanized areas, limited funds will continue to available under UMTA's section 3 and section 16(b) 2 programs for period of 2 years. Section 3 funds may be utilized in nonurbanized areas after a state has demonstrated that the will exceed the State's demands upon section 18 apportionment over the 4-year period of the legislation. Table 1.2 shows the section 3 grants awarded to cities in Indiana during 1978. See Appendix A for description of section 3 and 16(t)2 programs.

TABLE 1.2 Section 3 Grants Approved Calendar Year 1978 in Indiana.

Designated Recipient	Grant Number	1978 Federal Award
Bloomington	IN030027	\$ 760,628
Columbus	IN030032	295,124
Marion	IN030030	349,364
Michigan City	IN030034	388,100
Terre Haute	IN030023	214,628
Total Indiana		\$2,007,844

Planning Grants

Section 8. Flanning grants and technical studies are provided for under section 8 of the UMT Act, as amended (sections 8 and 9 of the Urban Mass Transportation Act, are repealed). Although, the UMTA legislation transferred the planning requirements from section 9 to section 8, UMTA will continue to code planning grants as "09" and refer to technical study grants as "section 9". However, UMTA contracts will cite section 8.

The purpose of this program is to encourage and promote the development of transportation systems in a manner that will serve the state and local communities efficiently and effectively. To accomplish this the federal government will ccoperate with state and local officials in developing their transportation plans and programs. These plans and programs should be formulated on the basis of transportation needs, giving due consideration to comprehensive community goals and objectives. The planning may include evaluation of present transit operations, routes, station locations, equipment and equipment needs, facilities and need for new facilities, and cf other aspects of transit operation. Also, the planning process should include an analysis of alternative transportation system management and investment make strategies, to more efficient use of existing transportation resources and needs to meet for transportation facilities.

Section 8 (9) funds also may be used for statewide planning and for planning to meet the needs of elderly and handicapped citizens. The planning may be done by either public bodies or under contract by private consulting firms. UETA only awards section 8 (9) grants directly to public agencies (see Table 1.3).

TABLE 1.3 UMTA Section 9 Planning and Technical Study Grants Awarded to Public Agenies in Indiana for 1978.

Designated recipient	1978 Federal Award
Anderson	\$ 22,000
Evansville	26,000
Fort Wayne	43,000
Indianapolis	177,156
LafayetteWest Lafayette	22,000
Muncie	4,000
South Bend	52,000
Terre Haute	22,000
State of Indiana	25,796
Tota1	\$393,952

Section 175. Section 175 of the Clean Air Act, as amended allows the Administrator of the Environmental Protection Agency (EPA) to make grants to any organization of local elected officials with transportation or air quality maintenance planning responsibilities and who are recognized by the state, under section 174(a) of the Act.

Section 175 grants must be for "additional costs of developing a plan revision and shall supplement any funds available under federal law... for transportation or air quality maintenance planning" as required by section 175(b) of the Act. Grants shall be 100 percent of any additional costs.

Section 175 funds may be used for demonstrations such as high-occupancy vehicle incentives, auto-restricted zones, inspection-maintenance programs, pricing projects, or other projects listed in Section 108 of the Clean Air Act as amended. However, the funding of construction projects or air quality monitoring equipment is prohibited. Also, it should be noted that urbanized areas of less than 200,000 population may use EPA 175 funds in support of efforts to appropriately consider air quality in their overall planning process.

UMTA is administering the EPA 175 funds; all of UNTA's administrative procedures and requirements apply to EPA 175 grants. However, section 175 and section 9 grants will be separate, and section 175 will be designated "19" instead of "09" by UMTA. The funds will be dispursed by UMTA in conjunction with EPA.

An initial transfer of \$25 million from EPA to UMTA will take place immediately after EPA receives an approved apportionment from Office of Management and Budget (OMB). EPA was appropriated \$50 million for section 175 funding of air quality planning and demonstrations.

Other Frograms

The federal funds available under the UMT Act of 1964, as amended, are not the only federal monies that may be used for public transportation. Federal revenue sharing is a major scurce of federal money that, at local option, may be used by cities for public transportation. Many cities have used revenue sharing funds to help support public transportation service by either purchasing equipment, or more commonly, meeting operating deficits. Also, many cities use revenue sharing fund as local match for federal capital and operating assistance programs.

State Financial Assistance

The Division of Public Transportation, State Planning Services Agency is the administrative body for public transportation in Indiana. Under the state of Indiana's public transportation assistance program, the state can contribute up to half the local share of eligible federal mass transit grants. The DPT allocates matching funds to local public transportation systems on the basis of an

annual formula. Grants are processed by the DPT and are awarded after approval by the governor and the State Budget Agency.

The 1975 Indiana General Assembly appropriated \$2.5 million for this matching grant program. Due to the timing of federal awards, most of these funds were used in 1976, and the \$2 million appropriated by the 1976 General Assembly was used in 1977. Likewise, 1977 funds were used in 1978. Table 1.4 shows allocations and expenditures of matching funds for 1975 through 1978. Figure 1.1 shows the state matching funds as a percentage of the total federal, state, and local funds available to finance public transportation in 1978.

TABLE 1.4 Allocation of State Matching Funds 1975-1978

	19	1975	19	1976	1.0	1977	19	1978
Vesignated Recipient	Allocated	Expended	Allocated	Expended	Allocated	Expended	Allocated	Expended
	Urban Areas:		Population More Than	000,000				
City of Anderson	\$117,365	\$117,365	\$101,000	\$101,000	\$106,000	\$ 91,813	\$123,500	· ss
Northwest Indiana		537,421	461,800	461,800	485,000	485,000	599,500	398,943
City of Evansville		143,133	123,000	123,000	129,200	100,317	160,200	
roit wayne ric Indianapolis PTC	672,082	672,082	577,600	577,600	606.800	606,800	784,300	202,597
Kentuckiana Regional	0							
Agency	1,949	1,949	95,800					
Lafayette	PTC 92,694	92,694	79,600	79,600	83,800	77,553	100,800	77,514
City of Muncie	109,680	107,972	94,400	79,731	199,000		118,500	
South Bend PTC	207,843	207,843	178,800	178,800	187,600	179,364	244,600	
City of Terre Haute		97,085	83,400	83,400	87,800	87,800	105,300	105,300
	Urban Areas:		Population Less Than 50,000	1 50,000				
City of Bloomington	n \$ 65,500	\$ 65,500			12			
of					*			
of Marion		43,670						
City of Michigan C	C1ty /4,814	74,814						
10	01,230	01,230						
Tota1	\$2,500,000	\$2,497,672	\$2,000,000	\$1,889,531	\$2,000,000	\$1,843,447	\$2,500,000	\$1,226,211

Source: Division of Public Transportation, Expense Summary, Indianapolis, Ind., February 1979.

CHAPTER TWO

PUBLIC TRANSPORTATION IN INDIANA

Public Transportation Characteristics

Regular Route Bus Transit Service

We found that generally the larger urban areas have different characteristics from the smaller urban areas. For this reason, in the tables, we have separated the cities into three categories: large urban areas (population of 200,000 cr more), medium urban areas (population between 50,000 and 200,00), and small urban areas (less than 50,000 in population). This breakdown makes the figures in the tables more meaningful.

As cf April 1979, 19 bus transportation systems providing public transportation service in Indiana's urban areas. Of the 19 bus systems, 17 are publicly owned (1 is operated by Indiana University) and two are privately owned and operated. Of the 17 publicly cwned systems, 5 are transportation corporations (PTC's) and 11 public transportation agencies, either municipal transportation departments (PTD's) or public transportation utilities (PTU's) (see Table 2.1). The two remaining private systems are the Muncie City Lines, a division of Southeastern Trailways Inc., and the Free Interprise System. The Muncie City Lines serves the city of Muncie and receives a subsidy from the city for providing public transportation The Free Interprise System serves the cities of service. Clarksville, Jeffersonville and New Albany. However, there is no financial or operating information made available for the Free Interprise System.

Currently 16 of the 17 public systems have become publicly cwned and/cr operated within the past 12 years and 10 became public in the past five years (including the largest Hccsier city--Indianapolis).

Level of service. Table 2.2 shows two variables that affect the overall level of service: nonweekday service and headways. All but one system provide Saturday service, but only four (all but Indiana University's system are in large urban areas) regularly provide evening service. Only five

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TABLE

			Urban Areas:	eas: Population 200,000	n 200,00	or More					
		4601	Passenger Trips				Rev	Venue Veh	Revenue Vehicle Miles		
	Service Area	1/61	S C C	19/8		,	1977		1978		
Service Area	Population	Total	Capita	Total	Per Capita	Pctg. Change	Tota12	Per Capita	Total	, Per Capita	Pctg. Change
East Chicago (3,4) Fort Wayne (5) Gary (5)	46,982 240,000 450,000	238,115 2,884,692 5,223,626	5.1 12.0 11.6	3,081,123	12.8	6.8	177,784 2,195,667 1,005	3.8 F.	335,000	7.1	88.4
South Bend (5) Subtotal	840,000 162,000 7,738,982	10,932,285 3,331,585 22,610,303	13.0 20.6 13.0	11,030,964 3,356,000 22,574,941	13.1 20.7 13.0	0.7	6,035,608 1,591,551 11,996,328	4.7.6	1,8/1,429 6,054,526 1,697,400 17,075,997	10.5	(6.2) 0.3 6.7
			Urban Areas:	eas: Population		50.000-200 000				3	, .
Anderson (6)	F					500,000					
Evansville (4) Lafayette/West	137,537	338,895 1,121,836	4.8 8.5	342,187	4.8	1.0	529,684 840,259	7.5	510,153	7.2	(3.7)
Lafayette (5).	79,117	1,003,393	12.7	698,620	00	(30.4)	202 202				1.632
Terre Haute (6) Subtotal	70,000 70,000 427,654	645,889 663,933(e) 3,773,946	ວ ວ ແ ດ ເຄ	500,000(e) 637,209(e)	7.1	(22.6)	664,580 625,000(e)	0.00 0.00 0.00 0.00	534,694 808,291 ² 598,655(e)	8. 8. 5. 8. 8. 6. 8.	32.6 21.6 22.5
				001,110,5	χ, 4.	(4.3)	3,452,315	8.1	5,188,793	12.1	50.3
			Urban Areas:	as: Population	Less	Than 50,000					
Bloomington-City (4)	43,000	486,199	11.3	450,042	10.5	(7.4)	207 063				
Columbus (4)	32,000	2,457,609(e)	76.8	2,649,312(e)	82.8	7.8	382,092	, <u>L</u>	682,800 ⁴	15.9	71.6
LaPorte (6)	22,140	117,666	– ო ა ო	66,415 116,068	с ц	6.0.5	142,363	4.1	142,000(e) ²	4.1	(25)
Marion (4) Michigan City (4)	43,000	168,341	G	88,048	2.0	(47.7)	208,902	4 6	230,2202	10.4	10.2
	44,000	91,000 352.912	% % %	95,969	2.3	່ນ	140,070	3. t	129,792	w w 4 v	(24.1)
wasnington (4) Subtotal	12,000	9,245	0 0	9,493(e)	0.8	2.7	329,411(e) 19,110	7.5	321,293	7.3	(2.5)
TOTAL TANDERSON			2	3,250,5	14.1	2.2	1,809,917	6.7	1,670,236	9	(7.7)
IOIAL INDIANA	2,438,776	30,133,028	12.4	30,018,389	12.3	(.38)	17,258,554	7.7	18 935 096	7 0	6 9
Note: (e) indicates that the es	that the firm								03000000	٥.	7.6

Note: (e) indicates that the figure is an estimate and indicates the information was not available.

Passenger trips are based on revenue passengers carried (all transfers excluded). Figures reflect total vehicle miles not revenue vehicle miles. East Chicago is considered part of the North West Indiana Urbanized Area Public Transportation Department (Municipal). 는 ci w, 4;

Public Transportation Corporation Public Transportation Utility (Municipal). Private Transportation System. 7.65

systems (again, all except IU's are in large urban areas) offer service on Sundays.

Process of systems have the same headways during all hours of operation. The distinction is probably due to the fact that more of Indiana's systems are located in small— to medium-sized communities, whereas most of the systems with varying headways are larger systems that reduce their headways during peak hours. Perhaps the most disturbing feature of Table 2.2 is that 11 of the systems have headways that exceed 30 minutes, which generally is the maximum that patrons or potential patrons will accept when deciding whether to use public transportation. The long headways in many systems suggest that the systems need additional vehicles to improve the frequency of their service and, thus, its quality and attractiveness.

TABLE 2.2 Level	TABLE 2.2 Level of Service by System 1978								
Service Area	Headways Peak Hour	(in minutes) Off-Peak	No: Evening	n Weekday A Saturday					
Urban	Areas: Po	pulation More	Than 200	0,000					
East Chicago Fort Wayne Gary Indianapolis South Bend	40-50 20-30 5-30 20 30	40-50 20-70 10-60 38 30	no yes yes yes	yes yes yes yes	yes yes yes no	yes no yes yes no			
Urban	Areas: Po	pulation 50,0	00-200,0	00					
Anderson Evansville Lafayette/ West Lafayette Muncie Terre Haute	30 6-8 30 30 30-60	30 6-8 30 30 30-60	no no no no	yes yes yes yes	no no no no no	no no no no			
Urban Areas: Population Less Than 50,000									
Bloomington-City Bloomington-I.U. Columbus La Porte Marion Michigan City Richmond Washington	30-60 5-15 40 60 60 30-60 30-60 30	30-60 30 40 60 60 60 30-60 30	no yes no no no no no no	yes yes yes yes yes yes	no yes no no no no no no	no yes no no yes no no			

Another aspect of level of service is fare structure. Table 2.3 shows that regular fares in Indiana cities range from 10 to 50 cents. Overall, fare structures in Indiana bus systems are similar to those in cities of equivalent size in other states within the region.

TABLE 2.3 Fare Structures by System 1978

Service Area	Adult	Youth	Elderly and Handicapped	Transfer Charge	Are Discounts Available?
	Urban Area	s: Population	More Than 200	,000	
East Chicago Fort Wayne Gary Indianapolis South Bend	Free 35 cents 50 cents 50 cents 30 cents	Free 15 cents 35 cents 50 cents 15-20 cents	Free 15 cents 25 cents 25 cents 15 cents	Free Free 5 cents 5 cents Free	yes yes yes no
	Urban Are	as: Populati	on 50,000-200,	000	78- 20-7 - 20-10-10-10-10-10-10-10-10-10-10-10-10-10
Anderson Evansville Lafayette/ W. Lafayette	30 cents 35 cents 25 cents	30 cents 35 cents 25 cents	15 cents 15 cents 10 cents	Free 5 cents 5 cents	yes yes yes
Muncie Terre Haute	30 cents 25 cents	25 cents 25 cents	15 cents 10 cents	Free 10 cents	yes yes
	Urban Area	s: Population	n Less Than 50	,000	
Bloomington-City Bloomington-I.U. Columbus La Porte Marion Michigan City Richmond Washington	30 cents 25 cents 25 cents 25 cents 30 cents 25 cents 40 cents 35 cents	20 cents 25 cents 25 cents 25 cents 20 cents 20 cents 40 cents 35 cents	15 cents 25 cents 25 cents 20 cents 15 cents 20 cents 40 cents 5 cents	Free Full Fare 10 cents Full Fare Free 5 cents Free No Transfer	yes yes no yes yes yes yes yes

Vehicle characteristics. Table 2.4 shows that most systems create diesel-powered vehicles. This is the result of many small and medium size cities replacing gasoline-powered vehicles with diesel-powered because of the longer life expectance of diesel engines. Hence over 80% of the total number of vehicles operated in the state are currently diesel-powered.

The average age of gasoline- and diesel-powered vehicles is approximately 4.75 years and 8.77 years,

TABLE 2.4 Vehicle Characteristics by System 1978

	Number	C	apacity	Engine	Average Age of
Service Area	Owned	Total	Per Vehicle	Type 1	Fleet (in years) 2
	Urbar	Areas:	Population More	e Than 200,000	
East Chicago	5	140	28	Diesel	6.0
Fort Wayne	70	3,094	43-45	Diesel	7.9
Gary	100	4,764	43-53	Diesel	8.9
Indianapolis	210	9,784	12-53	Diesel	8.3
South Bend	58	2,610	45	Diesel	7.1
	443	20,392			8.1
	Urban	Areas:	Population 50,0	000-200,000	
Anderson	18	368	19-31	Gasoline	4.6
Evansville	24	456	19	Gasoline	6.8
Lafayette/					
W. Lafayette	15	540	25-40	Diesel	7.9
Muncie	26	962	33-45	Diesel	17.0
Terre Haute	20	640	31-35	Diesel	5.8
	103	2,966			8.4
	Urban	Areas:	Population Less	Than 50,000	
Bloomington-City	12	225	16-19	Diesel	5.5
Bloomington-I.U.	26	1,275	41-53	Diesel	16.2
Columbus	6	98	13-17	Diesel	2.0
LaPorte	7	60	5-12	Gasoline	3.6
Marion	5	120	22-32	Gasoline	7.8
Michigan City	4	52	13	Gasoline	0.6
Richmond	10	170	17	Gasoline	1.0
Washington	3_	57	19	Gasoline	5.0
	73	2,057			5.2
Total Diesel	548	24,132	13-53	Diesel	8.77
Total Gasoline TOTAL	<u>71</u> 619	1,283	5-32	Gasoline	4.75

^{1.} Vehicle of which the system has the greater number.

^{2.} Includes all vehicles which the transit system operates.

respectively (see Table 2. 4). Given that buses with gasoline engines have an expected life of 2 to 3 years and diesel engines have an average age of about 10 to 12 years, many systems will soon need to replace their vehicles. The need for newer vehicles, combined with the previously mentioned need for additional vehicles to reduce headways, means that Indiana's systems must be able to obtain the capital funding needed to finance an ongoing program of vehicle replacement.

Commuter Fail Service

In addition to the 19 bus transit systems, two commuter rail systems provide transportation service to citizens in northwestern Indiana. The Chicago, South Shore and South Bend Railroad provides service to approximately 900,000 citizens in the four county area between South Bend, Indiana and Chicago, Illinois. Also, ConRail operates a limited commuter rail service between Valparaiso, Indiana and Chicago.

The South Shore Railroad 1,463,450 passengers in 1978. carried approximately This is a 17% decrease in passengers from the 1977 figure of 1,761,392. This decrease is a result of the severe winter in 1978 and the impact it had on the aging equipment and guideway. Due to the adverse weather the South Shore was forced to stop service for one week in January. Through April, the South Shore operated on tempcrary, reduced-service schedule while equipment was Also, the severe winter and the repaired. reduction in passengers carried, adversely affected the revenues and expenses. Passenger revenue was affected the greatest, decreasing by 14% from the 1977 figure, while expense increased only 3.3% from the 1977 figure. There is no operating and financial data available for the ConRail service.

Public Transfortation Patronage in Indiana

Currently, the bus systems in Indiana serve areas in which approximately 2.4 million Hoosiers live, or a little less than half the state's total population (see Table 2.1). Adding to this the service area of the South Shore Railroad, 900,000 people, approximately 3.3 million Hoosiers are served by some form of public transportation.

Total statewide public transportation patronage showed that passenger trips declined .38%, from approximately 30.1 million passenger trips in 1977 to 30.0 million passenger trips in 1978 (see Table 2.5).

The decline in statewide patronage can be attibuted primarily to the severe winter in 1978 and the impact it had on service. Also, an unexpected strike in Lafayette from

TABLE 2.5 Statewide Public Transportation Patronage for 1974-1978

Year	Passenger Trips	Percentage Change
1974	29,051,000	
1975	28,079,187	- 3.00
1976	32,893,855	+17.14
1977	30,133,028	- 8.39
1978	30,018,389	- 0.38

September 7 to October 5 had a major effect on the statewide total. The 1978 total passenger trips is an increase of approximately 1 million passenger trips over the statewide total for 1974. An examination of statewide transit patronage shows an upward but erratic trend over the past five (5) years. This upward trend has been the result of several failing private transportation systems becoming publicly owned and operated. The state should expect increases in ridership in the coming years as energy and environmental problems make public transit a more attractive alternative to the automobile.

As indicated in Figure 2.1 about 75% of all public transportation patronage occurs in the four largest Indiana cities (Indianapolis with 36.7%, Gary with 17%, Fort Wayne with 10.3%, and South Bend with 11.2%). The Indiana University campus hus system, at Bloomington, also carries a substantial 8.8% of the total statewide patronage. This is a result of the high level of bus service and high concentration of students (approximately 32,000), who are transit dependent due to the university's policy on the use of cars on campus.

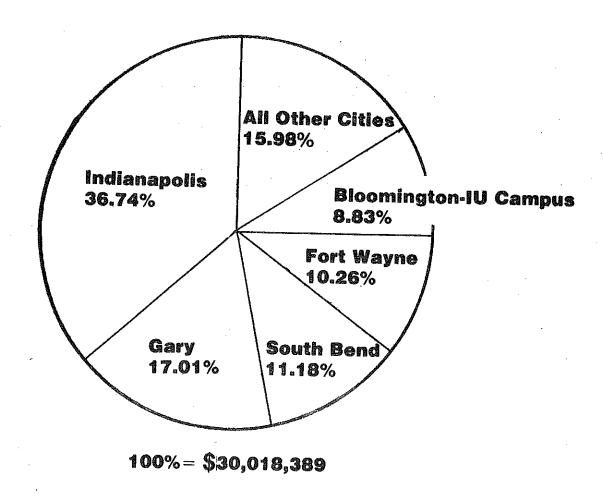


FIGURE 2.1 Percentage public transportation patronage by system for 1978.

Table 2.1 indicates the relationship between the population and passenger trips and between population and revenue vehicle miles for each of the urbanized areas in Indiana.

Transit service offered to the citizens of the state has increased about 9.8% in the last year from 7.1 revenue vehicle miles per capita to 7.8 revenue vehicle miles per capita.

Operating Statistics in Indiana

Transit revenue vehicle miles operated for 1978 was 18.9 million miles. This is a 9.7% increase, from 17.2 million miles in 1977. It should be noted that 1977 figures represent total vehicle miles not revenue vehicle miles (total vehicle miles includes deadhead miles). This percentage increase in revenue vehicle miles represents an increase in service (see Table 2.1).

In 1978, operating expenses exceeded passenger revenue by \$16.9 million; a 28.5% increase over the 1977 figures of \$13.1 million (see Table 2.6). Between 1977 and 1978 expenses increased approximately by 19% while passenger revenues increased by approximately 10% (see Tables 2.6 and As indicated by Table 2.7, in almost every city, the exceeded. percentage change in operating expense percentage change in passenger revenue. This increase in cost is rrimarily due to rising labor, fuel and oil, Nationally the total maintenance and insurance costs. Nationally the total transit industry's operating expenses increased 7% while revenues increased only 6.4% [1]. Although Indiana's total operating expense increased greater than the national average, Indiana's passenger revenues reported a greater percent increase than the national average.

TABLE 2.6 Total Public Transportation Revenue and Expense Data for 1975-1978

	1975	1976	1977	1978
Passenger Revenue	\$10,979,204	\$11,379,524	\$10,493,555	\$11,525,094
Percentage change		+3.6	-1.7	+9 _* 83
Total Operating Expense	19,265,240	22,063,506	23,921,158	28,462,101
Percentage change		+14.5	+8.42	+18.98
Net Operating Deficit	8,286,036	10,683,982	13,181,818	16,937,007
Percentage Change		+28.9	+23.4	+28.48
Operating Ratio ¹	56.9	51.5	45.9	40.5

1 Passenger Revenue + Operating Expense x 100

Total Expense of Transportation in Indiana

Indiana public transportation finances for 1978 are shown in Table 2.8. The total transportation operating revenue plus total operating assistance, from local, state and federal government, is approximately 28.3 million for 1978. Capital revenue is approximately 3.0 million. This makes a total of 31.3 million available for public

	1978	
	and	
	1977	
	for	
	System	
	ķ	
	Data	
	Expense	
	and	
	Revenue	
	TABLE 2./ Public Transportation Revenue and Expense Data by System for 1977 and 1978	
i i	Public	
1 2 2	IABLE 2./	

	Pē	Passenger Revenue		Tota	Once time	
Service Area	1977	1978	Pctg. Change	1977	1978	Pctg. Change
	Urban	Areas:	Population More	Than 200,000		
East Chicago Fort Wayne	\$ 0 \$ 864,604	\$ 0	0 0	\$ 324,000	49	
Gary Indianapolis	1,982,554	2,307,002	+ 16.4	2,889,175 3,772,449	3,515,324	+ 21.7
South Bend	700,320	744,099	+ 11.8	9,243,875 3,086,452	10,643,660 3,728,971	+ + +
מתה הסדמה	\$ 6,769,230	\$ 9,779,851	+ 11.5	\$19,315,951	\$22,727,109	+ 17.7
	Urba	Urban Areas: Popul	Population 50,000-200,000	7-200,000		
Anderson	\$ 80,079	\$ 87,929	α σ	386 900	\$ 00.7 00.1	
cvansville Lafayette/West	347,238	356,894	+ 2.8	090,699	805.978	+121.7
Lafayette	179,902	128,939	- 28.3	854 525	י סאַס	
Terre Haute	157,965	143,891	9.8	667,331	805.349	+
Sub total	\$ 911,249	142,252 \$ 859,905	2.6	542,450	536,777	1.1
				\$ 3,12U,248	\$ 3,954,097	+ 26.7
	Urba	Urban Areas: Popul	Population Less 7	han 50,000		
Bloomington-City	\$ 105,078	\$ 84,623	10.5	\$ 294 921	\$ 200 600	i i
Columbis	516,098(e	552,733	+ 7.1		÷	+ + 35.5
LaPorte	17,590	15,089	- 2.5	57,256		4 80.5
Marjon	36,630	10,503	7.54.2	71,915	147,020	+104.4
Michigan City	14,173	22,073	+ 55.7	158,778	146,408	4.
Mashinaton	105,874(e)	125,396	+ 18.4	205,874	210,790	+ + 4.0
Sub total	\$ 813 075	3,132	+ 89.5		12,199	+ 41 8
		9000,000	γ γ	\$ 1,484,959	\$ 1,780,895	+ 19.9
IOIAL INDIANA	\$10,493,555	\$11,525,094	+ 9.8	\$23,921,158	\$28,462,101	ο α +
Motor (-)	;					2

Note: (e) indicates that the figure is an estimate and indicates information was not available.

l. Passenger revenue includes cash fare and revenue from pass, ticket and/or token sales.

TABLE 2.8 Indiana Public Transporta	tion Finance For 19	978
Revenue	¯. 1 5	978
Total Operating Revenue	\$28,252,290	
Passenger revenue Other operating revenue Local operating assistance State operating assistance Federal operating assistance		\$11,525,094 4,052,993 3,371,804 1,897,612 7,404,787
Total Capital Revenue	\$3,031,959	
Federal State Local TOTAL REVENUE	\$31,284,249	\$ 2,247,604 162,309 622,046
Expense		978

Total Operating Expense	\$28,462,101	
Labor Fuel and oil Casuality and liability Other operating expense Reconciling items		••••
Total Capital Expense	\$3,031,959	
TOTAL EXPENSE	\$31,494,060	

transportation in Indiana. Figure 2.2 shows that the total transportation revenue covers approximately 50.% of the total public transportation expense in 1978. According to the 1978 APTA Transit Fact Book operating revenue for the transit industry nationwide covered approximately 53.6% of the total expense [1]. This indicates Indiana is slightly below the national average. Figure 2.3 shows that passenger revenue covers approximately 41% of the operating expense for public transportation. This clearly indicates that public transportation operations cannot be financed with revenues from fares alone, but must be supplemented by government assistance.

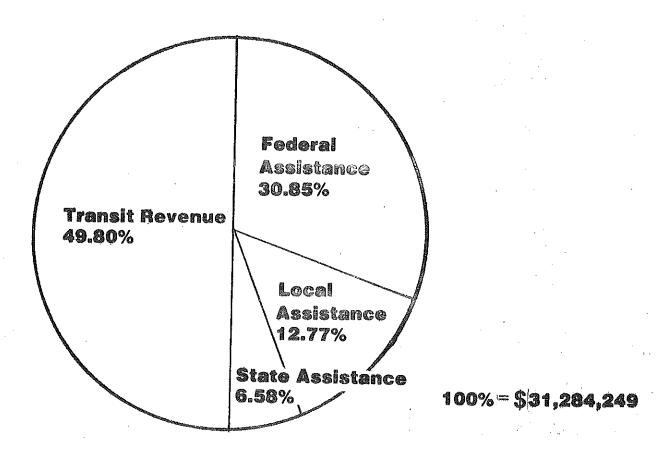


FIGURE 2.2 Government assistance to meet total expense of public transportation in Indiana 1978.

Public Transportation Statistics by System

The following pages report statistics about each Indiana public transportation system. Appendix E, located at the end of this chapter, is a directory of city and transit system personnel.

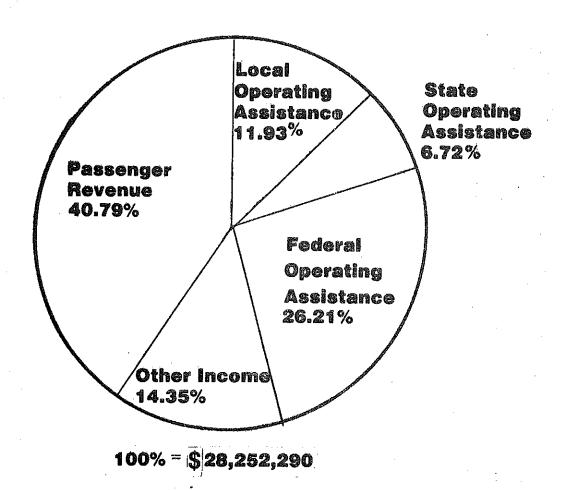


FIGURE 2.3 Total operating revenue and operating assistance for public transportation in the State of Indiana.

Explanation of Tables

To achieve uniformity of data, the information gathered from the public transportation systems was based on the uniform system of accounts and records established by Project FARE. Project FARE uses accrual basis accounting and generally accepted accounting principles. Under the accrual basis, revenues are recognized when they are earned and costs are recognized when they are incurred. By contrast, under the cash basis of accounting, revenues are recognized only when they are collected and costs are recognized only when they are collected and costs are recognized only when they are paid.

A general note with respect to the following tables is that the difference between "total revenue" and "total expense" is due to several factors including: (1) use of the accrual system of accounting rather than the cash system of accounting, (2) inclusion of depreciation, amortization cost and other reconciling item costs in "total expense" that are not met from revenue sources included in "total revenue", and (3) actual surplus or deficit of publicly or privately owned transit systems. Also, when looking at the tables three notations are used:

- 1. (e) indicates the figure is an estimate.
- 2. indicates the information was not available.
- 3. a blank cell indicates the information does not apply.

Definitions

For the purpose of this report, the following are definitions:

1. Nonfinancial Operating Data

- a. Charter hours: The total vehicle hours of travel by revenue vehicles while in charter service. This includes revenue hours and deadhead hours.
- b. Charter miles: The total vehicle miles traveled by a revenue vehicle while in charter service. This includes miles traveled while carrying passengers and deadhead miles.
- c. <u>General administrative personnel</u>: Executive, professional and supervisory transit system employees engaged in general management and administration activities. This category includes the general manager, assistant general manager(s),

administrative assistants, managers, supervisors and other professionals working in the following departments or functions:

- -System security
- -Promotion
- -Market research and planning
- -Injuries and damages
- -Safety
- -Personnel
- -General legal services
- -General insurance
- -Data processing
- -Finance and accounting
- -Treasury
- -Real estate
- -Office management and services

Also included is support personnel--Transit system employees performing secretarial, receptionist and clerical duties supporting the executive, professional and supervisory personnel working in the departments or functions listed above.

- d. <u>Maintenance personnel</u>: Executive, professional and supervisory employees engaged in transit system maintenance. People include maintenance managers, port engineers, superintendents, supervisors and nonworking foremen and leadmen engaged in directing and supervising direct maintenance and repairs to vehicles, buildings, grounds and equipment; executives, professionals and supervisors working in the following departments or functions:
 - -Purchasing and stores
 - -Vehicle servicing
 - -Engineering
 - -Maintenance record keeping
 - -Custodial services

Maintenance support personnel--Transit system employees providing secretarial, clerical and other support for those maintenance executive, professional and supervisory personnel defined above.

Revenue vehicle maintenance mechanics--Transit system employees performing preventive maintenance and repair work on revenue vehicles or components of revenue vehicles.

Cther maintenance mechanics--Transit system employees, including mechanics, carpenters,

plumbers, etc., performing preventive maintenance and repair work on all buildings, grounds, service and other aquipment except revenue vehicles.

Vehicle servicing personnel--Transit system employees performing servicing functions (cleaning, sweeping, washing, etc.) for revenue and service vehicles.

- e. <u>Crerations personnel</u>: Executive, professional and supervisory transit system employees engaged in transportation operations. Personnel include transportation managers, port captains, terminal managers, superintendents, road supervisors and others engaged in supervising and controlling transportation operations at the system, division and station levels; executive, professionals and supervisors working in the following departments or functions:
 - -Scheduling
 - -Ticketing and fare collection
 - -Customer services
 - -Operation and maintenance of electric Power facilities

Transportation support personnel--Transit system employees providing secretarial, clerical and other operating support to transportation executive, professional and supervisory personnel defined above.

Fevenue vehicle operators--Transit system employees operating or working as crewmen on revenue vehicles.

- f. Fevenue vehicle hours: Total number of scheduled hours that vehicles in revenue service. Excludes hours consumed while traveling to and from storage facilities and during other deadhead travel.
- g. Revenue vehicle miles: Total miles traveled by revenue vehicles while in revenue service. Excludes miles traveled to and from storage facilities and other deadhead travel.
- h. <u>Schcol</u> <u>bus</u> <u>hours</u>: The total vehicle hours of travel by revenue vehicles while serving as a

school bus. It includes revenue hours and deadhead hours. School bus hours are only those hours when a bus is primarily or solely dedicated to carrying school passengers.

- i. School bus miles: The total vehicle miles traveled by a revenue vehicle while serving as a school bus. It includes revenue miles and deadhead miles. School bus miles are only miles where a bus is primarily or solely dedicated to carrying school passengers.
- j. <u>lotal passenger trips</u>: The total annual number of rassenger trips on all regular and special routes (excluding transfers).
- k. <u>lotal vehicle hours</u>: The total hours of travel by revenue vehicles including scheduled hours consumed in passenger service and deadhead travel.
- 1. <u>Total vehicle miles</u>: The total distance traveled by revenue vehicles, including both revenue miles and deadhead miles.

2. Revenue and Expense Data

- <u>Casualty and liability expense</u>: This includes cost elements covering: protection of the transit system from loss through insurance programs, compensation of others for their losses due to acts for which the transit system is liable, and recognition of the cost of a miscellaneous category of corporate losses.
- b. <u>Federal grants and reimbursements</u>. Funds obtained from the federal government to assist in paying the cost of operating transit service.
- c. Fuel and oil expense: Costs of gasoline, diesel fuel, propane, lubricating oil, transmission fluid, grease, etc., for use in vehicles.
- d. <u>labor expense</u>: Any allowances and payments due employees in exchange for the labor service they render in behalf of the transit system. This also includes fringe benifits which are defined as direct payments to the employee not arising from the performance of a piece of work: such as, payment for absence due to illness, holidays vacation, etc.
- e. <u>local grants and reimbursements</u>: Funds obtained from local government units to assist in paying the

cost of operating transit service. This includes amounts originating from federal revenue sharing funds. This does not include city subsidized special fare programs; these are included in the general category of other revenue sources.

- f. <u>Cther operating expenses</u>: This includes all other direct and indirect expenses for operating and maintaining the transit system; such as utilities, taxes, etc.
- g. <u>Cther revenue sources</u>: Includes sources of revenue that were not identified in the above categories, such as, taxes, earned interest, advertising, etc.
- J. <u>Feconciling items</u>: This includes: (1) interest expense -- charges for the use of borrowed capital incurred by the transit system; (2) lease and rental expense -- payments for the use of capital assets not owned by the transit system; (3) depreciation and amortization -- charges that reflect the loss in service value of the transit system's assets; and (4) purchase lease payments and related parties lease payments.

City of Anderson Transportation System (CATS)

530 Baxter Road Anderson, IN 46011

Telephone: (317) 646-5728

Contact: Jim Haberek, Director of Marketing and Project Administration

Type of system

Population of service area

Boundaries of service area

Percentage of residencies in service

71,000

Corporate limits of Anderson

75%

area within & mile of bus route

Nonfinancial Operating Data

Fares

Adu1t Student or youth Senior citizen Handicapped Other special fare Transfer charge Discounts or tickets

30 cents 30 cents

15 cents with VIP Card 15 cents with VIP Card

none free

- VIP program (Very Important Passenger), available to individuals over 60 years old and/or handicapped individuals, the VIP card allows the individual to ride anytime for half fare.
- 2. 25-ride ticket book, available to general public at \$5 per book, good any time.

Service hours

Monday through Friday Saturday Sunday Holiday

5:30 a.m. to 6:30 p.m. 7:10 a.m. to 6:30 p.m.

No Service No Service

Personne1

Operation personnel Maintenance personnel General administration personnel

31

12

Total

47

ANDERSON

Annual Service Supplied	Hours	Miles
Revenue vehicles (excludes deadhead) Total revenue vehicles (includes deadhead) Charter vehicles (includes deadhead) School bus (includes deadhead)	37,079 39,426 262 0	510,153 553,931 1,338
Annual Passenger Trips		
Total passenger trips	342,1 87	

Total #	Seating Capacity	Manufacturer	Year	Engine Type
1	31-passenger	GMC	1955	Gasoline
5	19-passenger	Flxible	1974	Gasoline
5	19-passenger	Flxible	1975	Gasoline
7	21-passenger	Grumman	1977	Gasoline

	1977	1978	Percentage Change
Revenue and Expense	Data		
Manustana Dovenias			•
Operating Revenues			,
Desamony Mattabile	\$ 80,079	\$ 87,929	+ 9.80
Passenger revenue Other revenue sources	0	170,378	
Total transportation revenue	80,079	258,307	+222.57
Local operating assistance	76,599	124,329	+ 62.31
State operating assistance	76,734	124,329	+ 62.03
Federal operating assistance	<u> 153,470</u>	248,658	+ 62.02
Total operating assistance	306,803	497,316	+ 62.10
TOTAL	\$386,882	\$755,623	+ 95.31
Operating Expenses			
Labor (includes fringe benefits)	\$131,351	\$471,623	+259.06
Fuel and oil	41,839	50,537	+ 20.79
Casualty and liability	78,205	75,114	
Other operating expense	135,487	156,496	+ 15.51
Reconciling items	. एट पु क हा हा हा ह	104,109	
TOTAL	\$386,882	\$857,879	+121.74
ROAND	#300,00Z	ψουν, στο	. 1 500 1 4 7 1
Capital Data			
Government Funds for Transportation System			
Funds from UMT Act of 1964, as amended		\$ 80,760	, gent t
State funds		10,095	•
Local funds		10,095	
(A) (A) (A) (A)			
TOTAL		\$100,950	

BLOOMINGTON

Bloomington Transit (BT)
Box 100
Bloomington, IN 47401
Telephone: (812) 339-2261
Contact: Dean Gurley, Manager

Type of system
Population of service area
Boundaries of service area

Percentage of residencies in service area within 1/2 mile of bus route

Public Transportation Department 43,000

Corporate Limits of Bloomington

70%

Nonfinancial Operating Data

Fares

Adult 30 cents
Student or youth 20 cents
Senior citizen 15 cents
Handicapped 15 cents
Other special fare None
Transfer charge Free
Discounts or tickets

weekly pass, available to General Public, at \$3.00, unlimited rides.
 monthly pass, available to General Public, at \$12.00, unlimited rides.

Service hours

Monday through Friday
Saturday
Sunday
Holiday

5:45 a.m. to 7:10 p.m.
7:15 a.m. to 7:10 p.m.
No service
No service

<u>Personnel</u>

Operation personne1 20
Maintenance personne1 1
General administration personne1 23.25

Total 24.25

36 BLOOMINGTON

Annual Service Supplied	Hours	<u>Miles</u>
Revenue vehicles (excludes deadhead) Total revenue vehicles (includes deadhead) Charter vehicles (includes deadhead) School bus (includes deadhead)	29,674 90	682,800
Annual Passenger Trips		
Total passenger trips	450,042	

Total #	Seating Capacity	Manufacturer	Year	Engine Type
8	19	Mercedes Benz	1973	Diesel
7	16	Mercedes Benz	1973	Diesel
3	19	Mercedes Benz	1975	Diesel

BLOOMINGTON

	1977	1978	Percentage Change
Revenue and Expe	ense Data		
Operating Revenues			· .
Passenger revenue Other revenue sources Total transportation revenue	\$105,078 1,280 106,358	\$ 84,623 12,980 97,603	- 19.46 + 914.06 - 8.23
Local operating assistance State operating assistance Federal operating assistance Total operating assistance	370,083 0 0 370,083	426,650 0 0 426,650	+ 15.28 0 0 + 15.28
TOTAL	\$476,441	\$524,253	+ 10.03
Operating Expenses			
Labor (includes fringe benefits) Fuel and oil Casualty and liability Other operating expense Reconciling items	\$218,578 26,972 42,336 7,035	\$231,177 31,126 48,500 88,884	+ 14.55
TOTAL	\$294,921	\$399,688	+ 35.52
Capital Da	<u>ata</u>		
Government Funds for Transportation System			
Funds from UMT Act of 1964, as amended State funds Local funds			
TOTAL			•

Notes

	ı			

General Information BLOOMINGTON-I.U. CAMPUS BUS SYSTEM

Indiana University Bus System 316 West Sixth Street Bloomington, IN 47401 Telephone: (812) 337-5984 Contact: Paul Sill, Manager

Type of system Population of service area Boundaries of service area Percentage of residencies in service area within 1/2 mile of bus route

Private 32,000 Indiana University Campus

100%

Nonfinancial Operating Data

Fares

Adult 25 cents Student or youth 25 cents Senior citizen 25 cents Handicapped 25 cents Other special fare None Transfer charge Full Fare Discounts or tickets

- Combination Fall/Spring semester bus pass available at \$48.00.
- Single semester bus pass available at \$27.00.
 Evening and weekend bus pass available at \$10.00
- 4. Summer session bus pass available at \$15.00.

Service hours

Monday through Friday	7:00 a.m. to 11:45 p.	.m.
Saturday	7:45 a.m. to 11:45 p.	m.
Sunday	8:45 a.m. to 11:00 p.	.m.
Holiday	7:45 a.m. to 11:15 p.	m.

Personne1

Operation personnel	0 0 0
Maintenance personnel	900
General administration personnel	

Total

BLOOMINGTON-I.U. CAMPUS BUS SYSTEM

Annual Service Supplied	Hours	Miles
Revenue vehicles (excludes deadhead)		• • •
Total revenue vehicles (includes deadhead)		
Charter vehicles (includes deadhead) School bus (includes deadhead)		• • •
school bus (includes deadhead)	000	

Annual Passenger Trips

Total passenger trips

2,649,312(e)

Total #	Seating Capacity	Manufacturer	Year	Engine Type
8	51-passenger	GMC coaches	1955	Diesel powered
1	53-passenger	GMC coach	1962	Diesel powered
1	39-passenger	GMC coach	1962	Diesel powered
1	53-passenger	GMC coach	1963	Diesel powered
1	53 -pass enger	GMC coach	1964	Diesel powered
1	53-passenger	GMC coach	1966	Diesel powered
1	53-passenger	GMC coach	1967	Diesel powered
1	41-passenger	GMC coach	1967	Diesel powered
1	38-passenger	GMC coach	1968	Diesel powered
2	53-passenger	GMC coaches	1969	Diesel powered
1	45-passenger	GMC coach	1969	Diesel powered
2	53-passenger	GMC coaches	1970	Diesel powered
2	45-passenger	GMC coaches	1970	Diesel powered
2	45-passenger	Flxible coaches	1971	Diesel powered
1	47-passenger	GMC coach 1	1975	Diesel powered

BLOOMINGTON-I.U. CAMPUS BUS SYSTEM

			Percentage	
	1977	1978	Change	
Revenue and Exp	ense Data			
· · ·			•	
Operating Revenues				
Passenger revenue		\$552,733		
Other revenue sources		66,520		
Total transportation revenue	• • • • • •	\$619,253		
Local operating assistance	* * * * * *			
State operating assistance				
Federal operating assistance				
Total operating assistance	* * * * * *		* * * * * * * *	
TOTAL		\$619,253(e)		
Operating Expenses			,	
Labor (includes fringe benefits)		333,965		
Fuel and oil		333,303		
Casualty and liability		**********		
Other operating expense	• • • • • •	261,830	• • • • •	
Reconciling items	* * * * * * *			
TOTAL	• • • • • •	\$595,795	• • • • •	

Capital Data

Government Funds for Transportation System

Funds from UMT Act of 1964, as amended State funds
Local funds

TOTAL

Notes

a. Campus Bus operates on the fiscal year July to June. The figures reported under 1978 are for the time period July 1, 1977 through June 30, 1978.

	·			

COLUMBUS

Columbus City of Columbus 850 S. Gladstone Avenue Columbus, IN 47201

Telephone: (812) 376-8356

Contact: Milton Michaels, Supervisor, City Garage

Type of system Population of service area Boundaries of service area

Boundaries of service area

Percentage of residencies in service area within $\frac{1}{4}$ mile of bus route

Public Transportation Department

35,000

Corporate limits of Columbus

70%

Nonfinancial Operating Data

Fares

Adult
Student or youth
Senior citizen
Handicapped
Other special fare
Transfer charge
Discounts or tickets

25 cents
25 cents
25 cents
25 cents
25 cents
Handicapped dial-a-ride 75 cents
10 cents
Not Available

Service hours

Monday through Friday Saturday Sunday Holiday 6:00 a.m. to 6:00 p.m. 7:00 a.m. to 6:00 p.m.

No Service No Service

Personnel

Operation personnel
Maintenance personnel
General administration personnel

5.5

1.5

Tota1

8.0

COLUMBUS

Annual Se	rvice Supplied	•	Hours	Miles
Revenue vehicles (excludes deadhead) Total revenue vehicles (includes deadhead) Charter vehicles (includes deadhead) School bus (includes deadhead)			• • • • • •	14 2,00 0(e)
Annual Pa	ssenger Trips			***************************************
Total pa	assenger trips		66,745	
	Revenue Vel	nicle Inventory		
Total #	Seating Capacity	Manufacturer	Year	Engine Type
5	17-passenger	Mercedes	1977	Diesel
1	13-passenger Ifft equipped	Mercedes	1977	Diesel

COLUMBUS

	1977	1978	Percentage Change
Revenue and Expense	Data		
Operating Revenues			•
Passenger revenue Other revenue sources Total transportation revenue	\$ 15,480 0 15,480	\$ 15,089 0 15,089	- 2.53 0 - 2.53
Local operating assistance State operating assistance Federal operating assistance Total operating assistance	51,904 0 0 51,904	66,000 0 0 66,000	+ 27.16 .0 0 + 27.16
TOTAL	\$ 67,384	\$ 81,089	+ 20.34
Operating Expenses			
Labor (includes fringe benefits) Fuel and oil Casualty and liability Other operating expense	\$ 48,694 6,350 2,212	\$ 78,287 7,233 7,417	+ 60.77 + 13.91 253.31
Reconciling items TOTAL	\$ 57,256	\$103,337(e)	+380448
Capital Data			
Government Funds for Transportation System			
Funds from UMT Act of 1964, as amended State funds Local funds TOTAL		\$239,865 29,983 29,983 299,831	

Notes

EAST CHICAGO

East Chicago Bus Transit 5400 Cline Avenue East Chicago, IN 46312 Telephone: (219) 392-8375

Contact:

Reinaldo Lopez, Director

Type of system
Population of service area
Boundaries of service area
Percentage of residencies in service

.

46,982

area within 4 mile of bus route

Nonfinancial Operating Data

Fares

Adult
Student or youth
Senior citizen
Handicapped
Other special fare
Transfer charge
Discounts or tickets

East Chicago Bus Transit provides a fare free bus service.

Public Transportation Department

Service hours

 Monday through Friday
 6:00 a.m. to 6:00 p.m.

 Saturday
 6:00 a.m. to 6:00 p.m.

 Sunday
 No Service

 Holiday
 6:00 a.m. to 6:00 p.m.

Personne1

 $\begin{array}{c} \text{Operation personnel} & 17 \\ \text{Maintenance personnel} & 28 \\ \text{General administration personnel} & \frac{5}{50} \end{array}$

Total

EAST CHICAGO

Annual Se	rvice Supplied		Hours	Miles
Total re Charter	vehicles (excludes de evenue vehicles (include vehicles (includes de bus (includes deadhead)	12,000 12,000 0 0	335,000 335,000 0 0	
Annual Pas	ssenger Trips			
Total pa	assenger trips			
	Revenue Vel	nicle Inventory		
Total #	Seating Capacity	Manufacturer	<u>Year</u> .	Engine Type
5	28-passenger	Twin Coach	1973	Diesel

EAST CHICAGO

	1977	1978	Percentage Change
Revenue and Exp	ense Data	The state of the s	
Operating Revenues			•
Passenger revenue Other revenue sources Total transportation revenue	\$ 0 0 0 85,000	$ \begin{array}{r} $	
Local operating assistance State operating assistance Federal operating assistance Total operating assistance	85,000 170,000 340,000	85,000 533,347 618,347	
TOTAL	\$340,000	\$623,667	
Operating Expenses			
Labor (includes fringe benefits) Fuel and oil Casualty and liability Other operating expense Reconciling items	\$274,000 30,000 20,000 0		
TOTAL	\$324,000	* * * * * * * * *	
Capital D.	ata		:
Government Funds for Transportation System			
Funds from UMT Act of 1964, as amended State funds Local funds			• •
TOTAL			

EVANSVILLE

Metropolitan Evansville Transit System 416 N.W. Fourth Street Evansville, IN 47708 Telephone: (812) 423-4856 Contact: Walter L. Burghard

Type of system
Population of service area
Boundaries of service area
Percentage of residencies in service
area within ½ mile of bus route

Public Transportation Department 137,537 Corporate Limits of Evansville

85%

Nonfinancial Operating Data

Fares

Adult 35 cents
Student or youth 35 cents
Senior citizen 15 cents
Handicapped 15 cents
Other special fare None
Transfer charge 5 cents
Discounts or tickets

1. Tokens, available at 33 cents if sponsored by a public agency.

2. Ride 'n Shop, free return trip with Merchant Validation, good only during day of purchase.

3. Elderly and Handicapped half fare, available to individuals who are over 65 and/or handicapped, good only between 9 a.m. and 2 p.m., nontransferable.

 T.R.I.P. tickets, avaiable to individuals who are over 60 and/or handicapped, good for 15 free rides a week, nontransferable.

Service hours

Monday through Friday 5:45 a.m. to 6:15 p.m. Saturday 5:45 a.m. to 6:15 p.m. Sunday No. Service Holiday No Service

Personnel

Operation personnel Maintenance personnel General administration personnel	35 6 5
Total	46

EVANSVILLE

Annual Service Supplied	<u>Hours</u>	Miles ·
Revenue vehicles (excludes deadhead) Total revenue vehicles (includes deadhead) Charter vehicles (includes deadhead) School bus (includes deadhead)	195,000 200,000 0 0	2,737,000 2,756,000 0 0
Annual Passenger Trips		
Total passenger trips	1,433,144	

Total #	Seating Capacity	Manufacturer	Year .	Engine Type
2	19	Flxible	1968	gasoline
15	19	Flxible	1971	gasoline
2	19	Flxible	1973	gasoline
5	19	Grumman	1977	gasoline

EVANSVILLE

•		Percentage
1977	1978	Change
e Data		
<u>in ang an an</u>		
\$347,238	\$356,894	+ 2.78
0		+ 2.81
347,238	\$356,979	+ 2.81
89,902	94,745	+ 5.39
		+50.17
<u>174,960</u>	216,733	+23.88
321,822	397,012	+23.36
\$669,060	\$753,991	+12.69
\$402,604	\$562,894	+39.81
63,093	53,979	-14.44
54,053		-39.55
149,310		-38.15
* * * * * * *	64,075	
\$669,060	\$805,978	+20.46
1		
-		
	\$ 2,689	
		ě
	6,747	
	¢ 0 772	
	φ 3,112	
	\$347,238 0 347,238 89,902 56,960 174,960 321,822 \$669,060 \$402,604 63,093 54,053 149,310 	\$347,238 \$356,894 0 85 347,238 \$356,979 89,902 94,745 56,960 85,534 174,960 216,733 321,822 397,012 \$669,060 \$753,991 \$402,604 \$562,894 63,093 53,979 54,053 32,676 149,310 92,355 64,075 \$669,060 \$805,978

Notes

Fort Wayne Public Transportation Corporation

801 Leeburg Road

Fort Wayne, IN 46808

Telephone: (219) 432-4546

Contact: George Nicolaides, Controller

Type of system

Public Transportation Corporation

Population of service area

240,000

Boundaries of service area

Fort Wayne, New Haven, Urbanized Areas

Percentage of residencies in service

area within & mile of bus route

75%

Nonfinancial Operating Data

Fares

Adult 35 cents
Student or youth 15 cents
Senior citizen 15 cents
Handicapped 15 cents
Other special fare None
Transfer charge Free
Discounts or tickets

 Weekly Pass, available to general public at \$3 per pass, good for unlimited rides.

Service hours

Monday through Friday

Saturday

Sunday

Holiday

4:50 a.m. to 10:40 p.m.

6:00 a.m. to 7:00 p.m.

8:30 a.m. to 6:30 p.m.

No Service

Personne1

Operation personne1103Maintenance personne119General administration personne112

Total 134

FORT WAYNE

Annual Service Supplied	Hours	<u>Miles</u>
Revenue vehicles (excludes deadhead)	176,470	2,117,642
Total revenue vehicles (includes deadhead) Charter vehicles (includes deadhead)	2,975	45.996
School bus (includes deadhead)	Ó	0

Annual Passenger Trips

Total passenger trips

3,081,123

Total #	Seating Capacity	Manufacturer	Year	Engine Type
2	43-passenger	GMC	1965	Diesel
6	43-passenger	GMC	1968	Diesel
20	45-passenger	GMC	1969	Diesel
20	43-passenger	GMC	1970	Diesel
6	45-passenger	GMC	1974	Diesel
16	45-passenger	GMC	1976	Diesel

	1977	1978	Percentage Change
Revenue and Exp	ense Data		
Operating Revenues			
Passenger revenue Other revenue sources 1 Total transportation revenue	\$ 864,604 940,185 1,804,798	\$ 889,352 1,017,609 1,906,961	+ 2.86 + 8.23 + 5.66
Local operating assistance State operating assistance Federal operating assistance Total operating assistance	0 204,000 880,386 1,084,386	0 232,000 1,067,399 1,299,399	0 + 13.72 + 21.24 + 19.82
TOTAL	\$2,889,175	\$3,206,360	+ 10.97
Operating Expenses			
Labor (includes fringe benefits) Fuel and oil Casualty and liability Other operating expense Reconciling items	\$1,616,836 197,316 282,495 792,528	\$2,343,166 230,463 158,860 406,654 376,181	+ 44.92 + 16.79 - 43.76 - 48.68
TOTAL	\$2,889,175	\$3,515,324	+ 21.67
Capital D	ata		
Government Funds for Transportation System			
Funds from UMT Act of 1964, as amended State funds Local funds		\$ 34,203 12,245	
TOTAL		\$ 46,448	

Notes

1. Other revenue sources includes revenue from taxes levied by the PTC.

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_ 1	7 - C	GARY	
General	Information	CATAL	

Gary Public Transportation Corp.

237 W. 22nd Avenue

Gary, IN 46407

Telephone: (219) 885-6911

Contact: Leroy Fisher, Manager

Type of system

Population of service area

Boundaries of service area

Percentage of residencies in service

area within 1/4 mile of bus route

Public Transportation Corporation

450,000

Corporate limits of Gary plus 4 miles

98%

Nonfinancial Operating Data

Fares

50 cents Adu1t 35 cents Student or youth Senior citizen 25 cents 25 cents Handicapped Other special fare None 5 cents Transfer charge Discounts or tickets

1. Monthly pass, available to general public at \$20.00 per pass, good for unlimited rides.

Service hours

Monday through Friday	4:45 a.r	n. to 1:05	a.m.
Saturday	4:45 a.r	n. to 1:10	a.m.
Sunday	4:50 a.r	m. to 1:05	a.m.
Holiday	4:50 a.r	n. to 1:05	a.m.

Personnel

Operation personnel	108
Maintenance personnel	34
General administration personnel	22

164 Tota1

GARY

Annual Service Supplied	Hours.	Miles
Revenue vehicles (excludes deadhead) Total revenue vehicles (includes deadhead)	155,929	1,871,429
Charter vehicles (includes deadhead)	32,571	240,511
School bus (includes deadhead)	215,369	2,406,977

Annual Passenger Trips

Total passenger trips

5,106,854

Total #	Seating Capacity	Manufacturer	Year	Engine Type
29	43-passenger	GMC .	1976	Diesel
15	51-passenger	GMC	1976	Diesel
3	53-passenger	GMC	1969	Diesel
6	53-passenger	GMC	1968	Diesel
5	45-passenger	GMC	1968	Diesel
7	45-passenger	GMC	1967	Diesel
5	53-passenger	GMC	1967	Diesel
2	45-passenger	GMC	1967	Diesel
3	53-passenger	GMC	1966	Diesel
4	45-passenger	GMC	1966	Diesel
5	53-passenger	GMC	1965	Diesel
4	45-passenger	GMC	1964	Diesel
5	45-passenger	GMC	1962	Diesel
7	53-passenger	GMC	1960	Diesel

GARY

	1977	1978	Percentage Change
Revenue and Exp	pense Data		
Operating Revenues			•
Passenger revenue	\$1,982,554	\$2,307,002	+ 16.37
Other revenue sources 1	788,284	1,324,990	+ 68.09
Total transportation revenue	2,770,838	3,631,992	+ 31.08
Local operating assistance	. 0	0	0
State operating assistance	233,718	305,589	
Federal operating assistance	767,310	887,382	+ 15.65
Total operating assistance	1,001,028	1,192,971	+ 19.17
TOTAL	\$3,771,886	\$4,824,963	+ 27.92
Operating Expenses			
Labor (includes fringe benefits)	\$2,431,317	\$3,138,975	+ 29.11
Fuel and oil	200,123	291,753	+ 45.79
Casualty and liability	302,287	283,704	- 6.15
Other operating expense	721,829	702,031	~ 2.74
Reconciling items	116,893	423,391	+262.21
TOTAL	\$3,772,449	\$4,839,854	+ 28.29
Capital	<u>Data</u>		
Government Funds for Transportation System		· · · · · · · · · · · · · · · · · · ·	
Funds from UMT Act of 1964, as amended		\$ 240,572	
State funds Local funds		70,143	•
TOTAL		\$ 310,715	

Notes The Gary PTC provided service to Hammond, Indiana under a purchase of service contract for the entire claender year 1978.

1. Other revenue sources includes revenue from taxes levied by the PTC.

•		

General Information

IND IANAPOLIS

Indianapolis Public Transportation Corporation

(METRO)

P.O. Box 2383

Indianapolis, Indiana 46208 Telephone: (317) 635-2100

Contact: Robert Lorah

Type of system

Public Transportation Corporation

Population of service area

840,000

Boundaries of service area

Marion County

Percentage of residencies in service area within 1/2 mile of bus route

50%

Nonfinancial Operating Data

Fares

Adult	\$.50	
Student or youth	.50	
Senior citizen	.25	
Handicapped	.25	
Other special fare		
Transfer charge	.05	
Discounts or tickets		
Tokens & tickets	•	•
Daily	.50	
Monthly		
Mac Pass	\$18.75	l (any one zone)
	\$27.50	2 (multiple zone)

Service hours

Monday through Friday	4:27 a.m.	to	12:48	a.m.
Saturday	4:36 a.m.	to	12:46	$\mathtt{a.m.}$
Sunday	5:11 a.m.	to	12:12	a.m.
Holiday	5:11 a.m.	to	12:12	a.m.

Personnel

Operation personnel	297
Maintenance personnel	81
General administration personnel	90

Total

468

INDIANAPOLIS

Annual Service Supplied	Hours	Miles
Revenue vehicles (excludes deadhead)		
Total revenue vehicles (includes deadhead)	468,394	6,054,526
Charter vehicles (includes deadhead)		
School bus (includes deadhead)		• • • • • • • •

Annual Passenger Trips

Total passenger trips

11,030,964

Revenue Vehicle Inventory

Total #	Seating Capacity	Manufacturer	Year	Engine Type
2	47-passenger	GMC Coaches	1962	Diesel powered
13	53-passenger	GMC Coaches	1962	Diesel powered
1	45-passenger	GMC Coach	1962	Diesel powered
1.0	47-passenger	GMC Coaches	1963	Diesel powered
1	45-passenger	GMC Coach	1963	Diesel powered
15	47-passenger	GMC Coaches	1965	Diesel powered
15	47-passenger	GMC Coaches	1966	Diesel powered
2	41-passenger	GMC Coaches	1966	Diesel powered
15	47-passenger	GMC Coaches	1967	Diesel powered
32	47-passenger	GMC Coaches	1968	Diesel powered
2	33-passenger	GMC Coaches	1973	Diesel powered
60	47-passenger	AM General Coaches	1975	Diesel powered
2	12-passenger	GMC Vans	1976	Gasoline powered
40	46-passenger	AM General Coaches	1977	Diesel powered

210 Vehicles

INDIANAPOLIS

	1977	1978	Percentage Change
Revenue and Expe	nse Data		
Operating Revenues			
	5,221,752	5,369,612	+ 2.83%
Passenger revenue	397,272	516,332	+29.97%
Other revenue sources	5,619,024	5,885,944	+ 4.75%
. Total transportation revenue	3,013,021	2,111,	
	1,551,412	1,609,561	
Local operating assistance	571,945	532,211	- 6.95%
State operating assistance Federal operating assistance	2,067,123	2,549,143	+23.32%
Total operating assistance	4,190,480	4,690,915	+11.94%
Total operating assistance	-•	•	
TOTAL	9,809,504	10,576,859	
perating Expenses			
m t . (t. 1.1. Enlanc hanafita)	5,410,160		
Labor (includes fringe benefits) Fuel and oil	613,324	· ·	
Casualty and liability	126,567		
Other operating expense	3,093,824		
Reconciling items			
TOTAL	\$9,243,875	\$10,643,660	+15.1%
Capital Da	<u>ıta</u>		
Government Funds for Transportation System			

Funds	from UMT	Act	o f	1964,	as	amended	٠	0		
State							•	8	• •	٠
Local	funds						•	۰		ţ
TOTAL							٥	0		,

Notes

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	•	
	•	

Greater Lafayette Public Transportation Corporation

P.O. Box 588

Lafayette, IN 47902

Telephone: (317) 423-2666

Contact: Steven L. Myers, General Manager

Type of system Public Transportation Corporation

Population of service area 79,117

Boundaries of service area

Percentage of residencies in service

Corporate limits of Lafayette/West Lafayette plus 2 miles

area within ¼ mile of bus route 80-90%

Nonfinancial Operating Data

Fares

Adult 25 cents
Student or youth 25 cents
Senior citizen 10 cents
Handicapped 10 cents
Other special fare None
Transfer charge 5 cents, high school and younger students
free
Discounts or tickets

- 1. Tokens, available to general public at 20 for \$4, good any time.
- 2. Elderly and handicapped pass, available to elderly and handicapped individuals for 50 cents, good for half fare rides between 9:15 a.m. and 2:15 p.m., pass is nontransferable.

Service hours

Monday through Friday
Saturday
Sunday
Holiday

6:15 a.m. to 6:15 p.m.
6:15 a.m. to 6:15 p.m.
Survice
No Service

Personne1

Operation personnel 27
Maintenance personnel 6
General administration personnel 8

Total 41

LAFAYETTE

Annual Service Supplied	Hours	Miles
Revenue vehicles (excludes deadhead)	48,696	534,694
Total revenue vehicles (includes deadhead) Charter vehicles (includes deadhead)	7	33
School bus (includes deadhead)	4 C C C C C D	
Annual Passenger Trips		
Total passenger trips	698,620	

Revenue Vehicle Inventory

Total #	Seating Capacity	Manufacturer	Year	Engine Type
5	36-passenger	Flxible	1978	Diesel
5	35-passenger	Flxible	1975	Diesel
1	25-passenger	Twin Coach	1973	Gasoline
4 .	40-passenger	GMC	1957	Diesel

LAFAYETTE

				Percentage
		1977	1978	Change
Reven	ue and Expense	Data	,	
Operating Revenues				
Passenger revenue Other revenue sources Total transportation revenue		\$179,902 256,638 436,540	\$128,939 305,999 434,938	- 28.33 + 19.23 37
Local operating assistance State operating assistance Federal operating assistance Total operating assistance		0 84,992 332,992 417,984	0 61,250 333,535 394,785	0 - 27.93 + .16 - 5.55
TOTAL		\$854,524	\$829,723	- 2.90
Operating Expenses				
Labor (includes fringe benefits) Fuel and oil Casualty and liability Other operating expense Reconciling items		\$529,606 93,344 66,385 165,190	\$539,737 68,637 44,512 120,033 175,193	+ 1.91 - 26.47 - 32.95 - 27.34
TOTAL	:	\$854,525	\$ 948,112	+ 10.95
	Capital Data			
Government Funds for Transportation	n System			
Funds from UMT Act of 1964, as a State funds Local funds	amended		\$306,884 4,730 176,069	

Notes: GLPTC in October, 1978 reduced level of service from 16 to 12 buses and on September 7, 1978 the management of GLPTC was confronted with a drivers strike that lasted until October 5, 1978. These two events had significant adverse affects on revenue and expense figures. This is particularly evident by the decrease in passenger revenue.

\$487,683

1. Other revenue sources includes revenue from taxes levied by the PTC.

TOTAL

City of LaPorte Transport

1206 2nd Street LaPorte, IN 46350

Telephone: (219) 362-6565 Contact: Ann Kloss, Manager

Type of system

Population of service area

Boundaries of service area

Discounts or tickets

Percentage of residencies in service

area within & mile of bus route

Public Transportation Utility

22,140

Corporate limits of LaPorte

80-90%

Nonfinancial Operating Data

Fares

25 cents Adult 25 cents Student or youth 25 cents Senior citizen 25 cents Handicapped 25 cents Other special fare Full Fare Transfer charge

1. tokens, available to the general public at 5 for a \$1.00, good anytime.

Service hours

8:00 a.m. to 6:00 p.m. Monday through Thursday 8:00 a.m. to 9:00 p.m. Friday 8:00 a.m. to 6:00 p.m. Saturday No Service Sunday and Holiday

Personnel

16 Operation personnel 1 Maintenance personnel 1 General administration personnel

18 Total

LA PORTE

Annual Service Supplied	<u>Hours</u>	Miles
Revenue vehicles (excludes deadhead) Total revenue vehicles (includes deadhead) Charter vehicles (includes deadhead) School bus (includes deadhead)	0	230,220 (Bus 89,314) 0 0

Annual Passenger Trips

Total passenger trips

116,068 (Bus 72,641)

Revenue Vehicle Inventory

Total #	Seating Capacity	Manufacturer	<u>Year</u>	Engine Type
2	12	Dodge	1973	Gas
1	12	Chevy	1973	Gas
3	5	Plymoth	1977	Gas (Taxi)
1	9	Mercury	1978	Gas (Taxi)

LA PORTE

	1977	1978	Percentage Change
Revenue and Expe	nse Data		
Operating Revenues	•		
Passenger revenue	\$ 17 ,590	\$ 62,309	+254.23
Other revenue sources Total transportation revenue	17,590	62,309	+254.23
Local operating assistance State operating assistance Federal operating assistance	68,650	75,000 0 0	+ 9.25
Total operating assistance	68,650	75,000	+ 9.25
TOTAL	\$ 86,240	\$137,309	
Operating Expenses			
Labor (includes fringe benefits) Fuel and oil	\$ 53,475 7,200	\$108,670 13,312	+103.22 + 84.89
Casualty and liability Other operating expense Reconciling items	6,740 4,500	25,038.	+456.40
TOTAL	\$ 71,915	\$147,020	+104.44
Capital Da	<u>ta</u>	•	
Government Funds for Transportation System			
Funds from UMT Act of 1964, as amended			
State funds Local funds			
TOTAL		5 9 ÷ 7 • 8 *	

Notes: LaPorte's transit operation includes Bus and Taxi service. All figures reflect data from both services.

City of Marion-Department of Transportation

City Hall

202 South Adams Street

Marion, IN 46952

Telephone: (317) 662-9931 ext. 33

Contact: Orville Fitzgerald, Assistant Superintendent of Transportation Services

Type of system Public Transportation Department

Population of service area 43,000

Boundaries of service area Corporate limits of Marion

Percentage of residencies in service

area within ¼ mile of bus route 95%

Nonfinancial Operating Data

Fares

Adult 30 cents
Student or youth 20 cents
Senior citizen 15 cents
Handicapped 15 cents
Other special fare None
Transfer charge Free

Discounts or tickets

- 1. Senior Citizen Pass, available to Elderly and Handicapped at \$1.00, allows user to ride at half fare, can only be used only by purchaser.
- 2. Tokens, available to Handicapped, 15 cents per token, good any time.

Service hours

Monday through Friday

Saturday

Sunday

Holiday

6:20 a.m. to 6:20 p.m.
6:20 a.m. to 6:20 p.m.
No Service
No Service

Personne1

Operation personnel 10
Maintenance personnel 2.5
General administration personnel 2

Total 14.5

			·	

Municipal Coach Service

401 Wabash Street

Michigan City, IN 46360 Telephone: (219) 874-7412

Contact: Hank Zawacki, Manager

Type of system

Population of service area

Boundaries of service area

Percentage of residencies in service

area within & mile of bus route

Public Transportation Department

41,000

Corporate limits of Michigan City

75%

Nonfinancial Operating Data

Fares

Adult 25 cents
Student or youth 20 cents
Senior citizen 20 cents
Handicapped 20 cents
Other special fare None
Transfer charge 5 cents
Discounts or tickets

1. Tokens available to general public at 20 cents per token for Adults and 15 cents for all other, good any time.

Service hours

Monday through Friday
Saturday
Sunday
No Service

Holiday 6:00 a.m. to 7:00 p.m.

Personne1

Operation personne1 10
Maintenance personne1 1
General administration personne1 1

Total 12:

MICHIGAN CITY

Annual Se	cvice Supplied		Hours	Miles
	vehicles (excludes des evenue vehicles (includ	16,016(e 16,016(e	- · · · · · · · · · · · · · · · · · · ·	
	vehicles (includes dea		* * * * * * *	
School bus (includes deadhead)			• • • • • •	••••••
Annual Pas	ssenger Trips	•		
Total pa	assenger trips		95,969	
	Revenue Veh	nicle Inventory		
Total #	Seating Capacity	Manufacturer	Year	Engine Type
4	13-passenger	Dodge	1979	Gasoline

MICHIGAN CITY

	1977	1978	Percentage Change
Revenue and Exp	ense Data		
Operating Revenues			
Passenger revenue Other revenue sources Total transportation revenue	$ \begin{array}{r} $14,173 \\ \hline 3,315 \\ \hline 17,488 \end{array} $	\$ 22,073 60 22,133	+ 55.74 - 99.19 + 26.56
Local operating assistance State operating assistance Federal operating assistance Total operating assistance	182,405 0 0 182,405	201,392 0 0 201,392	+ 10.41 0 0 + 10.41
TOTAL	\$199,893	\$223,525	+ 11.82
Operating Expenses			
Labor (includes fringe benefits) Fuel and oil Casualty and liability Other operating expense Reconciling items	\$ 94,231 16,932 18,732 28,883	\$124,976 15,800 24,882	+ 32.63 - 6.69 - 13.85
TOTAL	\$158,778	\$165,658	+ 4.33
Capital D	ata		
Government Funds for Transportation System			
Funds from UMT Act of 1964, as amended State funds Local funds	•	\$388,108 0 0	:
TOTAL	•	388,108	· · · · · · · · · · · · · · · · · · ·

Notes

Muncie City Lines Division of Southeastern Trailways Inc.

1924 Memorial Drive Muncie, IN 47302

Telephone: (317) 282-2762

Discounts or tickets

Contact: Tom Strauch, Manager and John Morley, Vice President

Type of system Private Population of service area 70,000

Boundaries of service area Corporate limits of Muncie

Percentage of residencies in service area within ½ mile of bus route

80-90%

Nonfinancial Operating Data

Fares

Adult
Student or youth
Senior citizen
Handicapped
Other special fare
Transfer charge

30 cents
25 and 15 cents
15 cents
None
Free

1. Tokens, available to general public at 4 for \$1.10, good any time.

Service hours

Monday through Thursday

Friday

Saturday

Sunday and Holiday

Personnel

5:45 a.m. to 6:00 p.m.

6:00 a.m. to 9:00 p.m.

7:00 a.m. to 6:00 p.m.

No Service

Operation personnel 30
Maintenance personnel 7

General administration personnel 3

Total 40

MUNCIE

Annual Service Supplied	Hours	Miles
Revenue vehicles (excludes deadhead) Total revenue vehicles (includes deadhead) Charter vehicles (includes deadhead)	47,176(e)	808,291
School bus (includes deadhead)		******

Annual Passenger Trips

Total passenger trips

500,000(e)

Revenue Vehicle Inventory

Total #	Seating Capacity	Manufacturer	Year	Engine Type
8	33-passenger	GMC	1972	Diesel
4	45-passenger	GMC	1962	Diesel
5	37-passenger	GMC	1959	Diesel
5	37-passenger	GMC	1956	Diesel
1	37-passenger	GMC	1955	Diesel
3	37-passenger	GMC	1953	Diesel

MUNCIE

	1977	1978	Porcentage Change
Revenue and Exp	ense Data		
Annual regulation of the Control of			-
Operating Revenues			
Passenger revenue	\$157,965	\$143,891	- 8.91
Other revenue sources	115,048	132,334	+ 15.03
Total transportation revenue	273,013	276,225	+ 1.18
Local operating assistance	98,580	115,000	+ 16.66
State operating assistance	98,579	115,000	+ 16.66
Federal operating assistance	197,159	230,000	+ 16.66
Total operating assistance	394,318	460,000	+ 16.66
TOTAL	\$667,331	\$736,225	+ 10.32
Operating Expenses			
Labor (includes fringe benefits)	\$384,218	\$	• • • • •
Fuel and oil	54,046		
Casualty and liability	40,467		
Other operating expense	188,600	*******	• • • • • •
Reconciling items			
TOTAL	\$667,331	\$805,349	+ 20.68

Capital Data

Government Funds for Transportation System

Funds from UMT Act of 1964, as amended State funds Local funds

TOTAL

Notes

	•		
	·		
		•	

City of Richmond Transportation Authority (CORTA)

700 Richmond Avenue Richmond, IN 47374

Telephone: (317) 962-7721

Contact: Darrell Sheffer, Manager

Type of system

Public Transportation Department

Population of service area 44,000

Boundaries of service area

Corporate limits of Richmond

Percentage of residencies in service

area within & mile of bus route

75%

Nonfinancial Operating Data

Fares

Adult	40 cents
Student or youth	40 cents
Senior citizen	40 cents
Handicapped	40 cents
Other special fare	None
Transfer charge	Free

Discounts or Tickets

- 1. Bronze tokens available to general public at 3 for \$1, good any time.
- 2. Silver tokens available to general public at 20 for \$6, good any time.

Service hours

Monday through Friday	5:30 a.m. to 6:30 p.m.
Saturday	5:30 a.m. to 6:30 p.m.
Sunday	No Service
Holiday	No Service

Personne1

Operation personnel Maintenance personnel General administration personnel	12.5 1 1.5
Tota1	15.0

RICHMOND

Annual Serv	vice Supplied		Hours	Miles
Revenue vehicles (excludes deadhead) Total revenue vehicles (includes deadhead) Charter vehicles (includes deadhead) School bus (includes deadhead)		39,142 39,650 4 0	321,293 327,393 100 0	
Annual Pass	enger Trips			
Total pas	senger trips		356,941	
	Revenue V	ehicle Inventory		
Total #	Seating Capacity	Manufacturer	Year	Engine Type
10	17-passenger	Wayne Corporation	1978	Gasoline

		1977	1978	Percentage Change
editio	Revenue and Expe	ise Data		
0	perating Revenues			
	Passenger revenue	\$105,874(e)	\$125,396	+ 18.44
	Other revenue sources		19.764	
	Total transportation revenue	105,874	145,160	+ 37.11
	Local operating assistance	100,000	140.400	+ 40.40
· 1.	State operating assistance	0	4,288	
	Federal operating assistance	0	0	0
*.	Total operating assistance	100,000	144,688	+ 44.69
	TOTAL	\$205,874	\$298,848	+ 40.79
Q	perating Expenses			
	Labor (includes fringe benefits)	\$	\$122,302	
., .	Fuel and oil	• • • • • •	29,008	• • • • •
	Casualty and liability	******	15,958	• • • • • •
	Other operating expense		43,522.	
	Reconciling items			
	TOTAL	\$205,874	\$210,790	+ 2.39
	<u>Capital Da</u>	<u>ta</u>		
· ·	overnment Funds for Transportation System			
~				
	Funds from UMT Act of 1964, as amended		\$102,247	
	State funds		61,250	•
	Local funds		65,913	
	TOTAL		\$229,410	

Notes

South Bend Public Transportation Corporation

901 East Northside Boulevard

South Bend, IN 46624

(219) 233-2131 Telephone:

Contact: Paul A. Toliver, Controller/General Manager

Type of system

Public Transportation Corporation

Population of service area

162,000

Boundaries of service area

Corporate limits of South Bend & Mishawaka

Percentage of residencies in service

area within 1/4 mile of bus route

80%

Nonfinancial Operating Data

Fares

Adult

30 cents

Student or youth

to 13, 15 cents; 14-15, 20 cents

Senior citizen Handicapped

15 cents 15 cents

Other special fare

None

Transfer charge

Free

Discounts or tickets

None

Service hours

Monday through Friday

4:50 a.m. to 10:10 p.m.

Saturday

5:20 a.m. to 7:00 p.m.

Sunday

No Service

Holiday

No Service

Personne1

Operation personnel

91.9

Maintenance personnel

23.4

General administration personnel

<u>7.1</u>

Tota1

122.4

SOUTH BEND

Annual Service Supplied	Hours	Miles
Revenue vehicles (excludes deadhead) Total revenue vehicles (includes deadhead) Charter vehicles (includes deadhead) School bus (includes deadhead)	122,180 123,740 3,590	1,641,200 1,697,400 14,360

Annual Passenger Trips

Total passenger trips

3,356,000

Revenue Vehicle Inventory

Total #	Seating Capacity	Manufacturer	Year	Engine Type
25	45-passenger	AM General	1974	Diesel
32	45-passenger	GMC	1971	Diesel
1	45-passenger	GMC	1951	Diesel

	1977	1978	Percentage Change
Revenue and Exp	oense Data		
Operating Revenues			•
Passenger revenue Other revenue sources Total transportation revenue	\$ 700,320	\$ 744,099 946,528 1,690,627	+ 6/25 + 21.37 - 14.22
Local operating assistance State operating assistance Federal operating assistance Total operating assistance	258,986 204,823 1,046,487 1,510,296	225,820 242,067 1,123,384 1,591,271	- 12.81 + 18.18 + 7.35 + 5.36
TOTAL	\$2,990,485	\$3,281,898	+ 9.74
Operating Expenses		,	
Labor (includes fringe benefits) Fuel and oil Casualty and liability Other operating expense Reconciling items	\$1,922,065 200,671 248,558 533,658 181,500	\$2,226,463 191,135 159,572 491,067 660,034	+ 15.84 - 4.99 - 35.80 - 7.98 +263.66
TOTAL	\$3,086,452	\$3,728,271	+ 20.79
Capital	Data	•	
Government Funds for Transportation System			
Funds from UMT Act of 1964, as amended State funds Local funds		0 0 0	

Notes

TOTAL

1. Other revenue sources includes revenue from taxes levied by the PTC.

0

	•	

Chicago, South Shore and South Bend Railroad

North Carroll Avenue

Michigan City, IN 46360

Telephone: (219) 874-4221

A. W. Dudley, President and General Manager Contact:

Type of system

Population of service area

Boundaries of service area

Private 900,000

Lake, LaPorte, Porter, St. Joseph counties in Indiana; southern Cook county in Illinois

Nonfinancial Operating Data

Fares				*Discour	<u>its</u>
	One Way	Round Trip	10 <u>Ride</u>	25 Ride	Individual Monthly
Hegewisch	\$1.40	\$2.70	\$12.50	\$28.50	\$ 44.30
Hammond-E. Chicago	1.50	2.90	13.50	33.50	53.65
Gary	1.70	3.30	15.50	38.25	62.25
Ogden Dunes	2.00	3.90	18.50	45.00	73.00
Tremont	2.20	4.30	20.50	49.50	79.45
Michigan City	2.40	4.70	22.50	54.00	86.75
South Bend	3.10	6.10	29.45	69.75	116.85

^{*}Also when accompanied by an adult, children under 5 years of age ride free, children between the ages of 5 and 11 are charged one half the adult fare. The South Shore has a reduced fare (one half the regular one-way fare) for senior citizens and handicapped persons applicable on all off peak service trains.

Service hours

Monday through Friday	4:25 a.m.	to 2:25	a.m.
Saturday	5:50 a.m.	to 2:15	a.m.
	5:50 a.m.	to 2:15	a.m.
Sunday	5:50 a.m.		
Holiday	3133 4-1	_	

Personne1

Operation personnel	85
Maintenance personnel	133
	24
General administration personnel	

Total

242

SOUTH SHORE RAILROAD

Annual Service Supplied	Hours	Miles
Revenue vehicles (excludes deadhead)		0 .0 • • • • u .
Total revenue vehicles (includes deadhead) Charter vehicles (includes deadhead)	# # # .e #	1,626,845
School bus (includes deadhead)		

Annual Passenger Trips

Total passenger trips

1,463,450

Revenue Vehicle Inventory

Total #	Seating Capacity	Manufacturer	Year	Engine Type
4	64-passenger	Pullman	1926	Electric
8	56-passenger	Pullman	1926	Electric
5	80-passenger	Pullman	1926	Electric
8	80-passenger	Pullman	1927	Electric
3	80-passenger	Standard Steel	1929	Electric
6	48-passenger	Standard Steel	1929	Electric
2	56-passenger	Standard Steel	1929	Electric
6	68-passenger	Pullman	1926	Electric
1.	64-passenger	Standard Steel	1929	Electric
6	80-passenger	Pullman	1927	Trailer Car

	1977	1978	Percentage Change
Revenue and	Expense Data	Management of the State of the	
March and American Am	To provide the second s		
Operating Revenues			
Passenger revenue	\$2,778,404	\$2,386,883	- 14.09
Other revenue sources	644,601	1,619,967	+ 151.31
Total transportation revenue	3,423,005	Particular Springer Principles Particular Commission of Co	+ 17.05
Local operating assistance	0	0	
State operating assistance	99,960	809,565	+ 709.88
Federal operating assistance	0	1,846,639	
Total operating assistance	99,960	2,656,204	
TOTAL	\$3,522,965	\$6,663,054	+ 89.13
Operating Expenses			
Labor (includes fringe benefits)	\$1,668,006	\$2,066,195	+ 23.87
Fuel and oil	474,614	533,188	+ 12.34
Casualty and liability	***	a a o o o o o o	
Other operating expense	4,325,691	4,083,599	- 5.59
Reconciling items	90000000	a ¢ \$ \$ \$ \$ a \$ \$ \$	0 • • 0 • • • •
TOTAL	\$6,468,311	\$6,682,982	+ 3.31

Capital Data

Government Funds for Transportation System

Funds from UMT Act of 1964, as amended State funds
Local funds

TOTAL

Notes

Due to the impact of the sever winter of 1978 on the 50 year old passenger cars, the South Shore Railroad was forced to stop service for one week in January. Through April, a temporary, reduced-service schedule was imptemented. This situation resulted in an adverse impact on both revenues and expenses.

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Genera	1	Inform	nation
ченега		LILLULI	uatevi

TERRE HAUTE

Terre Haute Transportation Utility

25 Chestnut Street

Terre Haute, IN 47808

Telephone: (812) 235-0109

Contact: J

John Freeze, Manager

Type of system

Public Transportation Utility 70,000

Population of service area

Corporate limits of Terre Haute

Boundaries of service area Percentage of residencies in service

area within & mile of bus route

95%

Nonfinancial Operating Data

Fares

Adult 25 cents
Student or youth 25 cents
Senior citizen 10 cents
Handicapped 10 cents
Other special fare None
Transfer charge Full Fare
Discounts or tickets

- 1. 10-ride pass, available to general public at \$2 per 10-ride pass, good any time.
- 2. Persons who are 60 years of age or older and persons who are handicapped can ride for 10 cents during off-peak hours; 9:15 a.m. to 3:15 p.m.

Service hours

Monday through Friday

Saturday

Sunday

Holiday

5:15 a.m. to 6:15 p.m.

Since

No Service

No Service

Personnel

Operation personnel 25
Maintenance personnel 6.5
General administration personnel 3

Total 34.5

TERRE HAUTE

Annual Service Supplied	Hours	Miles
Revenue vehicles (excludes deadhead) Total revenue vehicles (includes deadhead)	் வர்க்கில் மிரும் வர்க்கில் மிரும்	598,655(e)
Charter vehicles (includes deadhead)	0 # . 0 # 8 8 9 0	
School bus (includes deadhead)	0 0 0 0 0 0 0	* * * * * *****

Annual Passenger Trips

Total passenger trips

637,209(e)

Revenue Vehicle Inventory

Total #	Seating Capacity	Manufacturer	Year	Engine Type
6	31-passenger	Blue Bird	1978	Diesel
9	31-passenger	Twin Coach	1974	Diesel
5	35-passenger	GMC	1966	Diesel

101 TERRE HAUTE

	1977	1978	Percentage Change
Revenue and Exper	nse Data		
Operating Revenues			
Passenger revenue Other revenue sources Total transportation revenue	\$146,065 	\$142,252 3,880 146,132	- 2.61 - 50.37 - 5.04
Local operating assistance State operating assistance Federal operating assistance Total operating assistance	96,099 96,099 192,198 384,396	105,300 109,906 215,206 430,412	+ 9.59 + 14.37 + 11.97 11.97
TOTAL	\$538,279	\$576,544	7.11
Operating Expenses	•		
Labor (includes fringe benefits) Fuel and oil Casualty and liability Other operating expense Reconciling items	\$371,057 40,135 28,343 102,915	\$391,872 36,896 21,071 86,938	
TOTAL	\$542,450	\$536,777	- 1.05
Capital Da	ta		
Government Funds for Transportation System			
Funds from UMT Act of 1964, as amended State funds Local funds		214,628	
TOTAL	•		•

Notes

		,

Washington Transit 2200 Memorial Avenue Washington, IN 47501

Telephone: (812) 254-4564

Contact: Cletus Fleck, Street Commissioner

Type of system
Population of service area
Boundaries of service area

Percentage of residencies in service

area within & mile of bus route

Public Transportation Department

12,000

Corporate limits of Washington

75-80%(e)

Nonfinancial Operating Data

Fares

Adult 35 cents
Student or youth 35 cents
Senior citizen 5 cents when using ticket

Handicapped 35 cents
Other special fare None

Transfer charge Not applicable

Discounts or tickets

1. Senior citizen tickets are available to elderly at 5 cents each.

Service hours

Monday, Wednesday and Friday
Saturday
Sunday
Holiday

7:00 a.m. to 5:00 p.m.
No Service
No Service
No Service

Personnel

Operation personne1 2.0
Maintenance personne1 .5
General administration personne1 1.0

Total 3.5

WASHINGTON

Annual Ser	cvice Supplied		Hours	Miles
Revenue vehicles (excludes deadhead) Total revenue vehicles (includes deadhead) Charter vehicles (includes deadhead) School bus (includes deadhead)			19,890	
Annual Pas	ssenger Trips			
Total pa	assenger trips		9,493	(e)
	Revenue Ve	ehicle Inventory		
Total #	Seating Capacity	Manufacturer	Year	Engine Type
3	19-passenger	Ford-Flexettes	1974	Gasoline

WASHINGTON

	1977	1978	Percentage Change
Revenue and Expe	nse Data		
Operating Revenues			
Passenger revenue	\$ 1,653	\$ 3,132 ^a	+ 89.47
Other revenue sources Total transportation revenue	9 <u>98</u> 2,651	3,132	+ 89.47
Local operating assistance	6,948	> 0 0 0 0 0 0	
State operating assistance	0	* * * * * * * * *	
Federal operating assistance	$\frac{1,057}{8,005}$	0 6 4 0 0 6 9	****
Total operating assistance	8,005	* * * * * * * * *	
TOTAL	\$ 10,656	0 0 0 0 0 9 4	
Operating Expenses			
Labor (includes fringe benefits)	3,618	***	
Fuel and oil	1.642	****	
Casualty and liability	1,742	0000000	
Other operating expense	1,604		
Reconciling items			
TOTAL	\$ 8,606	\$ 12,199	+ 41.75
Capital Da	ta		•
Government Funds for Transportation System			
Funds from UMT Act of 1964, as amended		O	
State funds		0	
Local funds		Ö	
TOTAL		0	

Notes

a. Figure represent \$1,264 collected from regular cash fare and \$1,868 collected from ticket sales to Vincennes University.

Appendix A

FEDERAL ASSISTANCE PROGRAMS

Carital Grant Programs

Capital grant provisions are found in section 3 of the UNT Act of 1964, as amended. However, section 3 funds cannot be used until section 5 or section 18 allocations are expended.

Section 3

Section 3 funds can be used for the purchase of new equipment, the acquisition of property, and the construction of facilities for mass transportation. Transit systems may purchase buses, rail cars, locomotives, and supporting equipment such as supervisors, cars, service trucks, and shop machinery. Facilities include maintenance garages and storage buildings, rapid transit and light rapid transit lines, and upgrading and improving commuter railroads, busways, stations, parking lots, and roadways for use by mass transit vehicles. Property includes land to be used for mass transportation and the assets of operating mass transit companies. The latter provision has encouraged public bodies to take over failing transit systems.

acquire funds (for cities under 50,000 TC the population), a certified transit development plan (TDP) must exist as part of a comprehensive and continuing planning effort. The TDP must be updated regularly and certified by Cities with populations greater than 50,000, must have a transportation improvement program (TIP), which is urban transportation planning done by the Metropolitan Planning Organization (MFC). The TIP must be certified annually by UMTA. As the Act was amended, 80% of the net cost of a capital improvement project comes from federal funds. The remaining 20% must come from local or state funds.

Transportation for Elderly and Handicapped Persons

Section 16(b)2

Section 16(t) 2 provides capital assistance to private nonprofit corporations that deliver special transportation

service to persons who are elderly or handicapped or both. The funds can amount to 80% of the total cost; 20% must be nonfederal matching funds. As much as possible, applicants must occidinate the planning and operation of the service with other interested agencies and transit operators. The agencies should extend special efforts to meet the needs of wheelchair users and semiambulatory persons because the basic purpose is to serve persons who cannot use standard mass transportation easily. In many cases, applicants are the sole providers of special transportation services to the elderly or handicapped persons in an area.

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