

# Blue Water Area Transportation Commission

2018 Annual Agency Profile

## General Information

### Urbanized Area Statistics - 2010 Census

Port Huron, MI  
 60 Square Miles  
 87,106 Population  
 336 Pop. Rank out of 498 UZAs  
**Other UZAs Served**  
 0 Michigan Non-UZA

### Service Area Statistics

700 Square Miles  
 159,350 Population

### Service Consumption

8,918,979 Annual Passenger Miles (PMT)  
 1,607,591 Annual Unlinked Trips (UPT)  
 5,772 Average Weekday Unlinked Trips  
 2,612 Average Saturday Unlinked Trips  
 106 Average Sunday Unlinked Trips

### Service Supplied

2,969,909 Annual Vehicle Revenue Miles (VRM)  
 187,401 Annual Vehicle Revenue Hours (VRH)  
 203 Vehicles Operated in Maximum Service (VOMS)  
 239 Vehicles Available for Maximum Service (VAMS)

### Database Information

NTDID: 50148  
 Reporter Type: Full Reporter

## Financial Information

### Sources of Operating Funds Expended

Fares and Directly Generated	\$4,054,546	31.8%
Local Funds	\$341,349	2.7%
State Funds	\$5,741,494	45.1%
Federal Assistance	\$2,595,663	20.4%

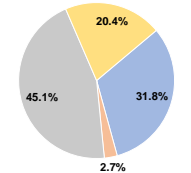
**Total Operating Funds Expended** **\$12,733,052** 100.0%

### Sources of Capital Funds Expended

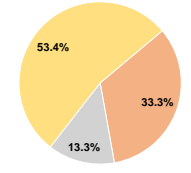
Fares and Directly Generated	\$0	0.0%
Local Funds	\$103,420	33.3%
State Funds	\$41,444	13.3%
Federal Assistance	\$165,777	53.4%

**Total Capital Funds Expended** **\$310,641** 100.0%

### Operating Funding Sources



### Capital Funding Sources



### Summary of Operating Expenses (OE)

Labor	\$7,110,384	56.9%
Materials and Supplies	\$1,514,207	12.1%
Purchased Transportation	\$2,775,020	22.2%
Other Operating Expenses	\$1,097,397	8.8%
<b>Total Operating Expenses</b>	<b>\$12,497,008</b>	<b>100.0%</b>
Reconciling OE Cash Expenditures	\$236,044	
Purchased Transportation (Reported Separately)	\$0	

## Modal Characteristics

### Modal Overview

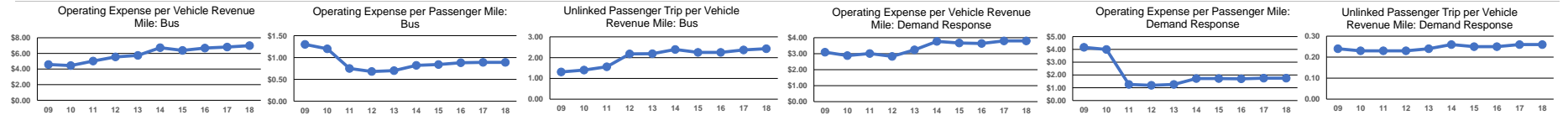
Mode	Vehicles Operated in Maximum Service		Revenue Vehicles	Uses of Capital Funds				Total
	Directly Operated	Purchased Transportation		Systems and Guideways	Facilities and Stations	Other		
Commuter Bus	3	-	\$0	\$0	\$0	\$0	\$0	\$0
Demand Response	44	147	\$0	\$0	\$0	\$0	\$0	\$0
Bus	9	-	\$0	\$19,389	\$291,252	\$0	\$0	\$310,641
<b>Total</b>	<b>56</b>	<b>147</b>	<b>\$0</b>	<b>\$19,389</b>	<b>\$291,252</b>	<b>\$0</b>	<b>\$0</b>	<b>\$310,641</b>

### Operation Characteristics

Mode	Operating Expenses	Fare Revenues	Uses of Capital Funds	Annual Passenger Miles	Annual Unlinked Trips	Annual Vehicle Revenue Miles	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Vehicles Operated in Maximum Service	Percent Spare Vehicles	Average Fleet Age in Years <sup>a</sup>
Commuter Bus	\$320,096	\$5,025	\$0	451,156	15,869	99,076	3,549	0.0	6	3	50.0%	12.5
Demand Response	\$9,420,180	\$3,552,914	\$0	5,375,094	634,686	2,476,495	151,459	0.0	221	191	13.6%	8.3
Bus	\$2,756,732	\$303,035	\$310,641	3,092,729	957,036	394,338	32,393	0.0	12	9	25.0%	9.7
<b>Total</b>	<b>\$12,497,008</b>	<b>\$3,860,974</b>	<b>\$310,641</b>	<b>8,918,979</b>	<b>1,607,591</b>	<b>2,969,909</b>	<b>187,401</b>	<b>0.0</b>	<b>239</b>	<b>203</b>	<b>15.1%</b>	

### Performance Measures

Mode	Service Efficiency		Mode	Service Effectiveness			
	Operating Expenses per Vehicle Revenue Mile	Operating Expenses per Vehicle Revenue Hour		Operating Expenses per Passenger Mile	Operating Expenses per Unlinked Passenger Trip	Unlinked Trips per Vehicle Revenue Mile	Unlinked Trips per Vehicle Revenue Hour
Commuter Bus	\$3.23	\$90.19	Commuter Bus	\$0.71	\$20.17	0.2	4.5
Demand Response	\$3.80	\$62.20	Demand Response	\$1.75	\$14.84	0.3	4.2
Bus	\$6.99	\$85.10	Bus	\$0.89	\$2.88	2.4	29.5
<b>Total</b>	<b>\$4.21</b>	<b>\$66.69</b>	<b>Total</b>	<b>\$1.40</b>	<b>\$7.77</b>	<b>0.5</b>	<b>8.6</b>



**Notes:**  
<sup>a</sup>Demand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.