

# 2022 Annual Agency Profile - Blue Water Area Transportation Commission dba Blue Water Area Transit (NTD ID 50148)

**Mailing Address:** 2021 LAPEER AVE  
PORT HURON, MI 48060-4155

**Website:** <http://www.bwbus.com/>

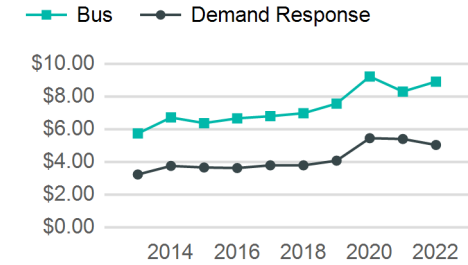
## Geographic Coverage

<b>Primary Urbanized Area</b>	Port Huron, MI
<b>Square Miles</b>	53
<b>Population</b>	82,226
<b>Other Areas Served:</b>	Michigan Non-UZA
<b>Service Area Population</b>	159,128
<b>Service Area Sq. Miles</b>	700

## Service Consumed

<b>Annual Passenger Miles Traveled (PMT)</b>	4,702,964
<b>Annual Unlinked Trips (UPT)</b>	813,670
<b>Average Weekday UPT</b>	2,938
<b>Average Saturday UPT</b>	1,146
<b>Average Sunday UPT</b>	21

## Operating Expenses per Vehicle Revenue Mile



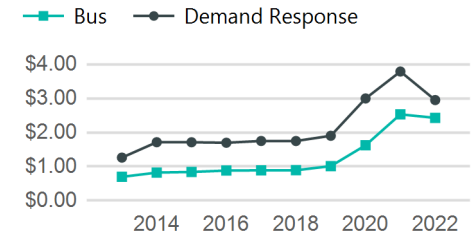
## Assets

<b>Revenue Vehicles</b>	272
<b>Service Vehicles</b>	5
<b>Facilities</b>	6
<b>Lane Miles</b>	
<b>Track Miles</b>	

## Service Supplied

<b>Annual Vehicle/Passenger Car Revenue Miles (VRM)</b>	2,298,817
<b>Annual Vehicle/Passenger Car Revenue Hours (VRH)</b>	154,980
<b>Vehicles Operated in Maximum Service (VOMS)</b>	207
<b>Vehicles Available for Maximum Service (VAMS)</b>	254

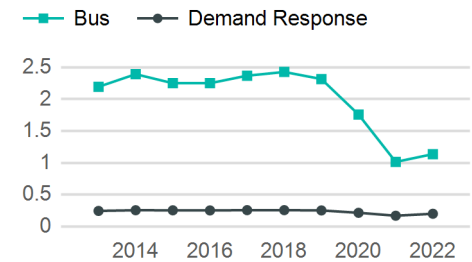
## Operating Expenses per Passenger Mile



## Modal Characteristics

Mode	Directly Operated VOMS	Purchased Transportation VOMS	Annual Passenger Miles Traveled	Annual Unlinked Passenger Trips	Annual Vehicle Revenue Miles	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles
Demand Response	34	161	3,083,152	360,905	1,806,105	119,893	0.00
Commuter Bus	3	0	178,540	6,280	99,717	3,488	0.00
Bus	9	0	1,441,272	446,485	392,995	31,599	0.00
<b>Total</b>	<b>46</b>	<b>161</b>	<b>4,702,964</b>	<b>813,670</b>	<b>2,298,817</b>	<b>154,980</b>	<b>0.00</b>

## Unlinked Passenger Trip per Vehicle Revenue Mile



## Metrics

### Service Efficiency

### Service Effectiveness

Mode	OE per VRM	OE per VRH	UPT per VRM	UPT per VRH	OE per PMT	OE per UPT
Demand Response	\$5.05	\$76.06	0.2	3.0	\$2.96	\$25.27
Commuter Bus	\$3.95	\$112.92	0.1	1.8	\$2.21	\$62.72
Bus	\$8.92	\$110.97	1.1	14.1	\$2.43	\$7.85
<b>Total</b>	<b>\$5.66</b>	<b>\$84.01</b>	<b>0.4</b>	<b>5.3</b>	<b>\$2.77</b>	<b>\$16.00</b>

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## 2022 Funding Breakdown

### Summary of Operating Expenses (OE)

Labor	\$7,932,674	60.9%
Materials and Supplies	\$1,244,688	9.6%
Purchased Transportation	\$2,535,471	19.5%
Other Operating Expenses	\$1,306,582	10.0%
<b>Total Operating Expenses</b>	<b>\$13,019,415</b>	<b>100.0%</b>
<i>Reconciling OE Cash Expenditures</i>	<i>\$280,559</i>	

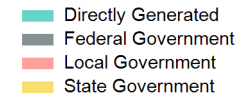
### Sources of Operating Funds Expended

Directly Generated	\$992,636
Federal Government	\$5,343,476
Local Government	\$1,056,366
State Government	\$5,907,496
<b>Total Operating Funds Expended</b>	<b>\$13,299,974</b>

### Operating Funding Sources



### Capital Funding Sources



### Sources of Capital Funds Expended

Directly Generated	\$169,241
Federal Government	\$6,311,966
Local Government	\$0
State Government	\$1,549,891
<b>Total Capital Funds Expended</b>	<b>\$8,031,098</b>

### Operating Expense Detail

Mode	Operating Expenses	Fare Revenues
Demand Response	\$9,119,063	\$2,633,772
Commuter Bus	\$393,857	\$2,058
Bus	\$3,506,495	\$146,329
<b>Total</b>	<b>\$13,019,415</b>	<b>\$2,782,159</b>

### Uses of Capital

Revenue Vehicles	Systems and Guideway	Facilities and Stations	Other
\$6,862,739	\$0	\$0	\$0
\$0	\$0	\$0	\$0
\$946,526	\$11,213	\$210,620	\$0
<b>\$7,809,265</b>	<b>\$11,213</b>	<b>\$210,620</b>	<b>\$0</b>

## 2022 Asset Management

### Transit Asset Management (TAM) Tier

Tier I (Non-Fixed Route VOMS)

### TAM Sponsor NTD ID

### Metrics

### Performance Measure - Asset - 2023 Target (% not in State of Good Repair)

Equipment - Trucks and other Rubber Tire Vehicles - 40%; Facility - Administrative / Maintenance Facilities - 0%; Facility - Passenger / Parking Facilities - 0%; Rolling Stock - BU - Bus - 20%; Rolling Stock - CU - Cutaway - 20%

Mode	Vehicles Operated in Max. Service	Vehicles Available for Max. Service	%Spare Vehicles	Avg. Fleet Age (yrs)
Demand Response	195	237	66.7%	0.9
Commuter Bus	3	5	21.5%	12.0
Bus	9	12	33.3%	9.3