

# 2022 Annual Agency Profile - City of Mobile dba THE WAVE TRANSIT SYSTEM (NTD ID 40043)

**Mailing Address:** 205 GOVERNMENT ST  
MOBILE, AL 36602-0001

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

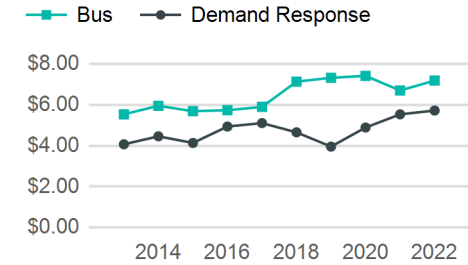
## Geographic Coverage

<b>Primary Urbanized Area</b>	Mobile, AL
<b>Square Miles</b>	221
<b>Population</b>	321,907
<b>Other Areas Served:</b>	
<b>Service Area Population</b>	203,900
<b>Service Area Sq. Miles</b>	137

## Service Consumed

<b>Annual Passenger Miles Traveled (PMT)</b>	3,380,866
<b>Annual Unlinked Trips (UPT)</b>	495,899
<b>Average Weekday UPT</b>	1,628
<b>Average Saturday UPT</b>	1,484
<b>Average Sunday UPT</b>	0

## Operating Expenses per Vehicle Revenue Mile



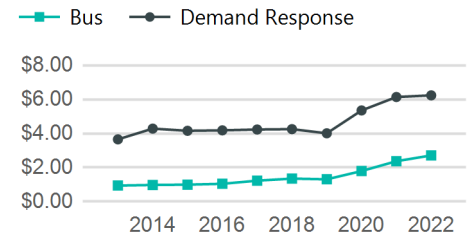
## Assets

<b>Revenue Vehicles</b>	55
<b>Service Vehicles</b>	16
<b>Facilities</b>	2
<b>Lane Miles</b>	
<b>Track Miles</b>	

## Service Supplied

<b>Annual Vehicle/Passenger Car Revenue Miles (VRM)</b>	1,605,194
<b>Annual Vehicle/Passenger Car Revenue Hours (VRH)</b>	114,952
<b>Vehicles Operated in Maximum Service (VOMS)</b>	37
<b>Vehicles Available for Maximum Service (VAMS)</b>	55

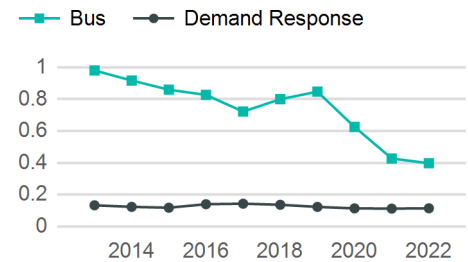
## Operating Expenses per Passenger Mile



## 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
Bus	20	0	2,921,180	438,510	1,103,079	81,362	0.00
Demand Response	17	0	459,686	57,389	502,115	33,590	0.00
<b>Total</b>	<b>37</b>	<b>0</b>	<b>3,380,866</b>	<b>495,899</b>	<b>1,605,194</b>	<b>114,952</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
Bus	\$7.19	\$97.48	0.4	5.4	\$2.72	\$18.09
Demand Response	\$5.72	\$85.55	0.1	1.7	\$6.25	\$50.07
<b>Total</b>	<b>\$6.73</b>	<b>\$94.00</b>	<b>0.3</b>	<b>4.3</b>	<b>\$3.20</b>	<b>\$21.79</b>

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## 2022 Funding Breakdown

### Summary of Operating Expenses (OE)

Labor	\$6,992,382	64.7%
Materials and Supplies	\$2,032,105	18.8%
Purchased Transportation	\$0	0.0%
Other Operating Expenses	\$1,780,492	16.5%
<b>Total Operating Expenses</b>	<b>\$10,804,979</b>	<b>100.0%</b>
<i>Reconciling OE Cash Expenditures</i>	<i>\$89,369</i>	

### Sources of Operating Funds Expended

Directly Generated	\$649,651
Federal Government	\$4,278,939
Local Government	\$5,965,758
State Government	\$0
<b>Total Operating Funds Expended</b>	<b>\$10,894,348</b>

### Operating Funding Sources



### Sources of Capital Funds Expended

Directly Generated	\$0
Federal Government	\$3,084,250
Local Government	\$815,798
State Government	\$0
<b>Total Capital Funds Expended</b>	<b>\$3,900,048</b>

### Capital Funding Sources



### Operating Expense Detail

Mode	Operating Expenses	Fare Revenues
Bus	\$7,931,317	\$439,671
Demand Response	\$2,873,662	\$130,171
<b>Total</b>	<b>\$10,804,979</b>	<b>\$569,842</b>

### Uses of Capital

Revenue Vehicles	Systems and Guideway	Facilities and Stations	Other
\$2,050,507	\$46,528	\$624,995	\$0
\$1,075,010	\$103,008	\$0	\$0
<b>\$3,125,517</b>	<b>\$149,536</b>	<b>\$624,995</b>	<b>\$0</b>

## 2022 Asset Management

### Transit Asset Management (TAM) Tier

Tier II

### TAM Sponsor NTD ID

### Metrics

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

Equipment - Automobiles - 0%; Equipment - Trucks and other Rubber Tire Vehicles - 20%; Facility - Administrative / Maintenance Facilities - 0%; Facility - Passenger / Parking Facilities - 0%; Rolling Stock - BU - Bus - 39%; Rolling Stock - CU - Cutaway - 55%

Mode	Vehicles Operated in Max. Service	Vehicles Available for Max. Service	%Spare Vehicles	Avg. Fleet Age (yrs)
Bus	20	30	47.1%	5.1
Demand Response	17	25	50.0%	6.6