Brockton, MA 02302

# **Brockton Area Transit Authority (BAT)**

155 Court Street 2014 Annual Agency Profile Administrator: Mr. Reinald Ledoux

**Database Information** 

**NTDID:** 10004

Reporter Type: Full Reporter

## **General Information**

#### **Service Consumption Urbanized Area Statistics - 2010 Census** Boston, MA-NH-RI

1,873 **Square Miles** 4,181,019 **Population** 

**Service Area Statistics** 

10 Pop. Rank out of 498 UZAs

86 **Square Miles** 

254,648 Population

## 19,410,661 Annual Passenger Miles (PMT) 3,044,088 Annual Unlinked Trips (UPT)

10,418 Average Weekday Unlinked Trips 6,046 Average Saturday Unlinked Trips

## 1,953 Average Sunday Unlinked Trips

#### **Service Supplied**

2,046,094 Annual Vehicle Revenue Miles (VRM) 170,429 Annual Vehicle Revenue Hours (VRH)

85 Vehicles Operated in Maximum Service (VOMS)

**Vehicle Revenue Hour** 

\$54.88

\$107.40

\$85.50

101 Vehicles Available for Maximum Service (VAMS)

### **Modal Characteristics**

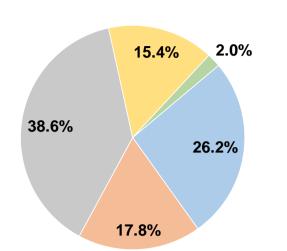
	Vehicles C	perated					
<b>Modal Overview</b>	in Maximun	n Service		Uses	of Capital Funds	6	
_	Directly	Purchased	Revenue	Systems and	Facilities and		
Mode	Operated	<b>Transportation</b>	Vehicles	Guideways	<b>Stations</b>	Other	Total
Demand Response	-	41	\$445,998	\$13,224	\$0	\$0	\$459,222
Bus	-	44	\$3,165,552	\$223,306	\$89,801	\$660,651	\$4,139,310
Total	-	85	\$3,611,550	\$236,530	\$89,801	\$660,651	\$4,598,532

### **Financial Information**

Sources of Operating Fun	ds Expended	
Fare Revenues	\$3,821,032	26.2%
Local Funds	\$2,593,030	17.8%
State Funds	\$5,630,325	38.6%
Federal Assistance	\$2,237,082	15.4%
Other Funds	\$289,643	2.0%
<b>Total Operating Funds Expended</b>	\$14,571,112	100.0%

#### Sources of Capital Funds Expanded

Sources of Capital Funds	Expended	
Fare Revenues	\$0	0.0%
Local Funds	\$0	0.0%
State Funds	\$718,841	15.6%
Federal Assistance	\$3,879,691	84.4%
Other Funds	\$0	0.0%
<b>Total Capital Funds Expended</b>	\$4,598,532	100.0%



**Operating Funding Sources** 

#### **Capital Funding Sources**



#### **Total Operating Expenses** Reconciling OE Cash Expenditures \$0

Purchased Transportation (Reported Separately) \$0

\$20.31

\$3.74

\$4.79

17.9

#### **Operation Characteristics**

Operation Characteristics								Fixed Guideway	<b>Vehicles Available</b>	Vehicles Operated		<b>Average</b>
	Operating		Uses of	Annual	Annual	<b>Annual Vehicle</b>	<b>Annual Vehicle</b>	Directional	for Maximum	in Maximum	Percent	Fleet Age in
Mode	<b>Expenses</b>	<b>Fare Revenues</b>	<b>Capital Funds</b>	Passenger Miles	<b>Unlinked Trips</b>	<b>Revenue Miles</b>	<b>Revenue Hours</b>	<b>Route Miles</b>	Service	Service	Spare Vehicles	Years <sup>1</sup>
Demand Response	\$3,899,945	\$1,147,835	\$459,222	1,096,472	192,013	777,467	71,066	0.0	52	41	21.2%	4.3
Bus	\$10,671,165	\$2,673,197	\$4,139,310	18,314,189	2,852,075	1,268,627	99,363	0.0	49	44	10.2%	6.0
Total	\$14,571,110	\$3,821,032	\$4,598,532	19,410,661	3,044,088	2,046,094	170,429	0.0	101	85	15.8%	

**Demand Response** 

#### **Performance Measures**

Demand Response

## **Service Efficiency**

**Operating Expenses per** 

**Vehicle Revenue Mile** 

\$5.02

\$8.41

\$7.12

Operating Expenses per				Operating Expens	es
ciency					
98,532	19,410,661	3,044,088	2,046,094	170,429	
39,310	18,314,189	2,852,075	1,268,627	99,363	

Mode

Bus

**Total** 

	Service Effecti	veness
ng Expenses per	Operating Expenses per	Unli
Passenger Mile	<b>Unlinked Passenger Trip</b>	Vehicle

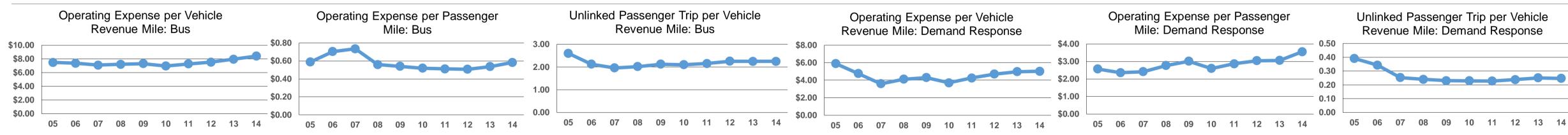
\$3.56

\$0.58

\$0.75

linked Trips per	Unlinked Trips per
le Revenue Mile	Vehicle Revenue Hour
0.2	2.7
2.2	28.7

1.5



#### Notes:

Mode

Bus

**Total** 

<sup>1</sup>Demand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.