

# Brevard Board of County Commissioners dba Space Coast Area Transit

2018 Annual Agency Profile

## General Information

### Urbanized Area Statistics - 2010 Census

Palm Bay-Melbourne, FL  
232 **Square Miles**  
452,791 **Population**  
84 **Pop. Rank out of 498 UZAs**  
**Other UZAs Served**  
470 Titusville, FL, 0 Florida Non-UZA

### Service Area Statistics

1,557 **Square Miles**  
579,130 **Population**

### Service Consumption

19,189,776 **Annual Passenger Miles (PMT)**  
2,628,223 **Annual Unlinked Trips (UPT)**  
9,370 **Average Weekday Unlinked Trips**  
3,895 **Average Saturday Unlinked Trips**  
617 **Average Sunday Unlinked Trips**

### Database Information

NTDID: 40063  
**Reporter Type:** Full Reporter

### Service Supplied

3,768,458 **Annual Vehicle Revenue Miles (VRM)**  
198,567 **Annual Vehicle Revenue Hours (VRH)**  
135 **Vehicles Operated in Maximum Service (VOMS)**  
292 **Vehicles Available for Maximum Service (VAMS)**

## Financial Information

### Sources of Operating Funds Expended

Fares and Directly Generated	\$2,620,202	19.2%
Local Funds	\$1,859,483	13.6%
State Funds	\$3,687,983	27.1%
Federal Assistance	\$5,455,507	40.0%

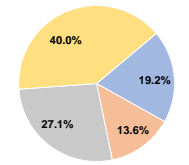
**Total Operating Funds Expended** **\$13,623,175** 100.0%

### Sources of Capital Funds Expended

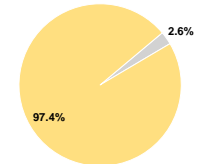
Fares and Directly Generated	\$0	0.0%
Local Funds	\$0	0.0%
State Funds	\$101,670	2.6%
Federal Assistance	\$3,781,548	97.4%

**Total Capital Funds Expended** **\$3,883,218** 100.0%

### Operating Funding Sources



### Capital Funding Sources



### Summary of Operating Expenses (OE)

Labor	\$6,990,118	51.3%
Materials and Supplies	\$1,864,689	13.7%
Purchased Transportation	\$792,032	5.8%
Other Operating Expenses	\$3,972,853	29.2%
<b>Total Operating Expenses</b>	<b>\$13,619,692</b>	<b>100.0%</b>
Reconciling OE Cash Expenditures	\$3,483	
Purchased Transportation (Reported Separately)	\$0	

## Modal Characteristics

### Modal Overview

	Directly	Purchased	Revenue	Systems and	Facilities and		
Mode	Operated	Transportation	Vehicles	Guideways	Stations	Other	Total
Demand Response	27	38	\$303,432	\$0	\$0	\$0	\$303,432
Bus	32	-	\$2,457,697	\$77,630	\$506,785	\$537,674	\$3,579,786
Vanpool	-	38	\$0	\$0	\$0	\$0	\$0
Total	59	76	\$2,761,129	\$77,630	\$506,785	\$537,674	\$3,883,218

### 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>
Demand Response	\$5,773,014	\$1,007,983	\$303,432	3,289,404	423,209	1,263,075	82,984	0.0	148	65	56.1%	6.6
Bus	\$7,391,175	\$833,258	\$3,579,786	12,265,934	2,118,469	1,843,319	99,365	0.0	67	32	52.2%	3.5
Vanpool	\$455,503	\$424,918	\$0	3,634,438	86,545	662,064	16,218	0.0	77	38	50.7%	6.6
<b>Total</b>	<b>\$13,619,692</b>	<b>\$2,266,159</b>	<b>\$3,883,218</b>	<b>19,189,776</b>	<b>2,628,223</b>	<b>3,768,458</b>	<b>198,567</b>	<b>0.0</b>	<b>292</b>	<b>135</b>	<b>53.8%</b>	

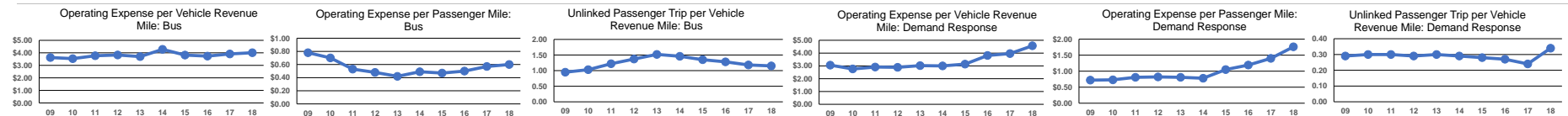
### Performance Measures

#### Service Efficiency

Mode	Operating Expenses per Vehicle Revenue Mile	Operating Expenses per Vehicle Revenue Hour
Demand Response	\$4.57	\$69.57
Bus	\$4.01	\$74.38
Vanpool	\$0.69	\$28.09
<b>Total</b>	<b>\$3.61</b>	<b>\$68.59</b>

#### Service Effectiveness

Mode	Operating Expenses per Passenger Mile	Operating Expenses per Unlinked Passenger Trip	Unlinked Trips per Vehicle Revenue Mile	Unlinked Trips per Vehicle Revenue Hour
Demand Response	\$1.76	\$13.64	0.3	5.1
Bus	\$0.60	\$3.49	1.1	21.3
Vanpool	\$0.13	\$5.26	0.1	5.3
<b>Total</b>	<b>\$0.71</b>	<b>\$5.18</b>	<b>0.7</b>	<b>13.2</b>



#### Notes:

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