## 2023 Annual Agency Profile - Charleston Area Regional Transportation Authority (NTD ID 40110)

Mailing Address: 5790 CASPER PADGETT WAY Website: http://www.ridecarta.com/

NORTH CHARLESTON, SC

\$7.75

**Total** 

\$106.16

0.7

Geograph	nic Coverage			Service Co	nsumed		1	
Geographic Coverage		Service Consumed			10 =01 155			
Primary Urbanized Area	·		Annual Passenger Miles Traveled (PMT)			12,721,462	Operating Expenses per Vel	
Square Miles	339		Annual Unlinked Trips (UPT)			2,230,900		Revenue Mile
Population	68	34,773	Average Weekday UPT			7,661		── Bus
Other Areas Served:				Aver	age Saturday UPT	4,518		\$10.00
				Ave	erage Sunday UPT	846		\$8.00
Service Area Population	38	30,600						\$6.00
Service Area Sq. Miles		232						\$4.00 ———————————————————————————————————
·								\$0.00
Assets			Service Supplied					2015 2017 2019 2021 202
Revenue Vehicles	659		Annual Vehicle/Passenger Car Revenue Miles (VRM)			3,068,760		Operating Expenses per Passenger
Service Vehicles	16		Annual Vehicle/Passenger Car Revenue Hours (VRH)			223,974		Mile
Facilities	4		Vehicles Operated in Maximum Service (VOMS)			94		→ Bus → Demand Response
Lane Miles			Vehicles Available for Maximum Service (VAMS)			135		\$6.00
Track Miles								
			Modal Characteristics					\$4.00
							Fixed	\$2.00
	Directly	<b>Purchased</b>	Annual	Annual	Annual Vehicle	Annual Vehicle	Guideway	\$0.00
	Operated	Transportation	Passenger	Unlinked	Revenue	Revenue	Directional	2015 2017 2019 2021 2023
Mode	VOMS	VOMS	willes i raveled	Passenger Trips	Miles	Hours	Route Miles	Unlinked Passenger Trip per Vehicle Revenue Mile
Bus	0	66	11,345,592	2,093,952	2,339,607	182,203	0.00	
Commuter Bus	0	6	773,525	66,752	156,181	7,100	0.00	── Bus ── Demand Response
Demand Response	0	22	602,345	70,196	572,972	34,671	0.00	2 ————
Total	0	94	12,721,462	2,230,900	3,068,760	223,974	0.00	1.5
Metrics	Service	Efficiency	Service Effectiveness					1
Mode	OE per VRM	OE per VRH	UPT per VRM	UPT per VRH	OE per PMT	OE per UPT	_	0.5
Bus	\$8.25	\$105.98	0.9	11.5	\$1.70	\$9.22		2015 2017 2019 2021 2023
Commuter Bus	\$5.81	\$127.86	0.4	9.4	\$1.17	\$13.60		2010 2011 2018 2021 2025
Demand Response	\$6.21	\$102.68	0.1	2.0	\$5.91	\$50.72		

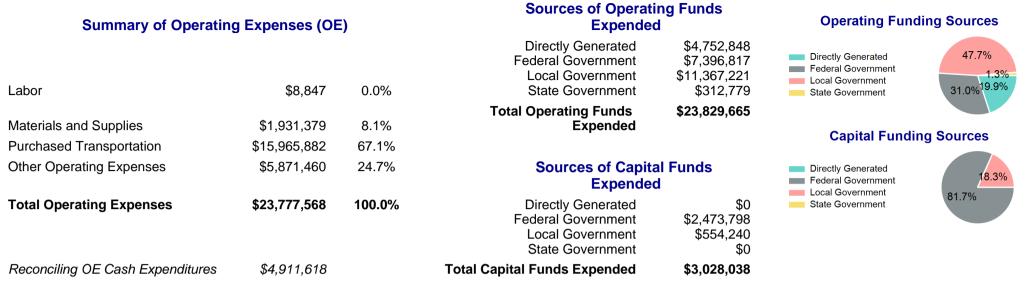
10.0

\$1.87

\$10.66

### 2023 Annual Agency Profile - Charleston Area Regional Transportation Authority (NTD ID 40110)

2023 Funding Breakdown



#### **Operating Expense Detail**

# Uses of Capital

Mode	Operating Expenses	Fare Revenues	Revenue Vehicles	Systems and Guideway	Facilities and Stations	Other
Bus Commuter Bus Demand Response	\$19,309,744 \$907,811 \$3,560,013	\$3,367,713 \$85,618 \$250,586	\$1,017,070 \$0 \$340,245	\$36,521 \$0 \$0	\$1,342,735 \$0 \$0	\$291,467 \$0 \$0
Total	\$23,777,568	\$3,703,917	\$1,357,315	\$36,521	\$1,342,735	\$291,467

### **2023 Asset Management**

Transit Asset Management (TAM) Tier Tier II TAM Sponsor NTD ID

#### Metrics

Mode	Vehicles Operated in Max. Service	Vehicles Available for Max. Service	%Spare Vehicles	Avg. Fleet Age (yrs)	
Bus	66	86	30.3%	5.6	
Commuter Bus	6	22	266.7%	4.5	
Demand Response	22	27	22.7%	0.3	p. 2 of 2