

Raleigh UZA FY 2021 Section 5339 Allocation

Bus and Bus Facilities Formula

RY2019 Section 5335 Data

	Veh.Rev Miles	Passenger Miles	Operating Cost
GoRaleigh-DR	3,168,714	3,444,256	5,867,748.00
GoRaleigh-MB	3,425,812	19,651,541	35,597,102.00
NCSU-MB	688,242	5,207,921	3,201,023
Subtotal	7,282,768	28,303,718	44,665,873
Cary-DR	534,641	0	0
Cary-MB	621,022	0	0
Subtotal	1,155,663	0	0
GoTriangle-DR	390,938	683,295	2,388,646.00
GoTriangle-MB	1,277,411	8,298,252	9,670,808.00
GoTriangle-VP	194,091	1,305,333	757,174.00
Subtotal	1,862,440	10,286,880	12,816,628
Wake County -DR	2,065,498	2,692,850	4,235,389
	2,065,498	2,692,850	4,235,389
GRANDTOTAL	12,366,369	41,283,448	61,717,890

Unit Values

Population	0.377833091	Raleigh Population=884,891
Population x Density	0.000171691	Raleigh Population Density=1,707.8
Bus Revenue Vehicle Mile	0.069500523	
Bus Incentive	0.002199778	

Population x Unit Value	884,891	X	0.377833091	=	334,341.10	} 593,806.50
Population x Density x Unit Value	884,891	X	1707.8	X	0.000171691	
Bus Rev. Veh. Mile x Unit Value	12,366,369	X	0.069500523	=	859,469.12	
Bus PM X Bus PM x Unit Value	41,283,448.00	X	41,283,448.00	X	0.002199778	= 60,746.29 60,743.38
Operating Cost			61,717,890.00			1,514,021.91
Federal Register Per Table 12					1,514,019.00	(2.91)

FY2021 Section 5339 CAMPO Apportionment Worksheet

1,514,019.00 Section 5339

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1,514,019.00

	Vehicle Rev. Miles	Pass. Mi. (PM)	Operating Cost	Population	Population Density	Revenue Vehicle Miles	Pass Miles Bonus	TOTAL	\$ 5339 FY21 Full Spl
GoRaleigh	6,594,526	23,095,797	41,464,850	\$283,398.62	\$199,727.69	\$458,323.01	\$24,960.80	\$966,410.12	63.8%
NCSU	688,242	5,207,921	3,201,023			\$47,833.18	\$16,440.41	\$64,273.59	4.2%
Cary	1,155,663	0	0	\$50,942.48	\$59,737.71	\$80,319.18		\$190,999.37	12.6%
GoTriangle	1,862,440	10,286,880	12,816,628			\$129,440.55	\$16,020.14	\$145,460.69	9.6%
Wake County	2,065,498	2,692,850	4,235,389			\$143,553.19	\$3,322.03	\$146,875.22	9.7%
Total CAMPO	12,366,369	41,283,448	61,717,890	\$334,341.10	\$259,465.40	\$859,469.12	\$60,743.38	\$1,514,019.00	100%

FY2010 Demographics	
UZA Population	884,891
UZA Population Density	1,707.80
Population Raleigh	750,063
Population Density Raleigh	1,604
Population Cary	134,828
Population Density Cary	2,668.9

Unit Values	Apportionment Unit Value
Population	0.377833091
Population x Density	0.000171691
Bus Revenue Vehicle Mile	0.069500523
Bus Incentive	0.002199778
Bus PM xBus PM	
Operating Cost	