

Raleigh UZA FY 2016 Section 5307 Allocation

RY2014 Section 5335 Data

		Veh.Rev Miles	Passenger Miles	Operating Cost
GoRaleigh-DR		2,167,956.00	3,663,273.00	7,939,265.00
GoRaleigh-MB		2,744,262.00	27,230,812.00	20,969,899.00
NCSU-MB		660,997.00		
Subtotal		5,573,215	30,894,085	28,909,164
Cary-DR		355,654.00		
Cary-MB		475,547.00		
Subtotal		831,201	0	0
GoTriangle-DR		233,754.00	335,806.00	1,174,353.00
GoTriangle-MB		1,070,124	9,212,607.00	6,517,303.00
GoTriangle-VP		445,791.00	4,316,005.00	1,467,916.00
Subtotal		1,749,669	13,864,418	9,159,572
GRAND TOTAL NTD		8,154,085	44,758,503	38,068,736.00
GRAND TOTAL FTA TABLE		8,154,085	44,758,503	46,016,948.00
Unit Values				
Population	2.7201076	Raleigh Population=884,891		
Population x Density	0.0012465	Raleigh Population Density=1,707.8		
Bus Revenue Vehicle Mile	0.5314413	Low Income Population= 169,526		
Bus Incentive	0.0100494			
Low-Income	2.234219			

Population x Unit Value	884,891	X	2.7201076	=	2,406,996.00	} 4,290,681.00	
Population x Density x Unit Value	884,891	X	1707.76	X	0.0012465		=
Population x Low-Income Unit Value	169,526	X	2.234219			=	378,756.00
Bus Rev. Veh. Mile x Unit Value	8,154,085	X	0.5314413			=	4,333,415.00
<u>Bus PM X Bus PM</u> x Unit Value	<u>44,758,503.00</u>	X	<u>44,758,503.00</u>	X	0.0100494	=	<u>528,836.00</u>
Operating Cost			38,068,736.00				
							9,531,688.00
							10,339,348.00
							Federal Register Per Table 3
							10,339,348.00
							<u>(9,531,688.00)</u>

807,660.00 Difference is Section 5340-Growing States

FY2016 CAMPO Apportionment Worksheet

9,531,688.00	Section 5307 &
807,660.00	Section 5340
10,339,348.00	

	Vehicle Rev. Miles	Pass. Mi. (PM)	Operating Cost	Population Density	Revenue Vehicle Miles	Pass Miles Bonus	Adjusted Bonus	Low Income	TOTAL
GoRaleigh	4,912,218	30,894,085	28,909,164	3,503,184.00	2,610,554.00	331,784.00	323,320.00	228,172.00	6,665,230.00
NCSU	660,997	0	0		351,281.00	0	0	30,703.00	381,984.00
Cary	831,201	0	0	787,497.00	441,734.00	0	0	38,609.00	1,267,840.00
GoTriangle	1,749,669	13,864,418	9,159,572	0	929,846.00	210,896.00	205,516.00	81,272.00	1,216,634.00
Total CAMPO	8,154,085	44,758,503	38,068,736	4,290,681.00	4,333,415.00	542,680.00	528,836.00	378,756.00	9,531,688.00

§ 5307 FY16 split	Section 5340 Growing States	Section 5307 Formula Funds	GRAND TOTAL	TOTAL FY16 <i>FULL</i> split
69.9%	605,054.00	6,665,230.00	7,270,284.00	70.3%
4.0%	0	381,984.00	381,984.00	3.7%
13.3%	202,606.00	1,267,840.00	1,470,446.00	14.2%
12.8%	0	1,216,634.00	1,216,634.00	11.8%
100%	807,660.00	9,531,688.00	10,339,348.00	100%

FY2010 Demographics	
UZA Population	884,891
UZA Population Density	1,707.8
Population Raleigh	403,903
Population Density Raleigh	2,826
Population Cary	135,249
Population Density Cary	2,488.9

Unit Values	Apportionment Unit Value
Population	2.7201076
Population x Density	0.0012465
Bus Revenue Vehicle Mile	0.5314413
Bus Incentive	0.0100494
Bus PM xBus PM	
Operating Cost	

9,531,688.00
(4,290,681.00)
(4,333,415.00)
(378,756.00)
528,836.00

539,152	Total Cary & Raleigh Population
25% % of Section 5340 Funds Per Cary Population	
75% % of Section 5340 Funds Per Raleigh Population	
100%	

	FY 2016 <i>FULL</i>		FY 2015		Increase/(Decrease Over Last Fiscal Year
	Apportionment	FY 2016 %	Apportionment	FY 2015 %	
GoRaleigh	7,270,284.00	70.3%	7,206,939.00	68.6%	1.7%
NCSU:	381,984.00	3.7%	395,546.00	3.8%	-0.1%
Town of Cary:	1,470,446.00	14.2%	1,525,067.00	14.5%	-0.3%
GoTriangle	1,216,634.00	11.8%	1,377,277.00	13.1%	-1.3%
	10,339,348.00		10,504,829.00		