

Recommended STP-DA/TAP Distribution Policy (Distribution is on an annual basis from FY2017 through FY2025)*

FY 18 STPDA	\$ 4,541,108	FY 18 placeholder	TJCOG Planning	\$ 55,000
FY 18 TAP	\$ 363,318		LPA Routine Planning	\$ 680,000
Total STP-DA and TAP	\$ 4,904,426		LPA Extra Planning	\$ 100,000
			Remainder	\$ 4,069,426
			Regional Bicycle and Pedestrian	\$ 1,017,357
				\$ 363,318 TAP
				\$ 654,039 STPDA

2015 NTD data for Durham UZA are used for transit data. (In future years, use the most recent data entered into NTD by providers.)

	30% Vehicle Revenue Miles					30% Vehicle Revenue Hours					30% Unlinked Trips					10% Fleet Age					STP-DA			
	Bus	Demand Response	Vanpool	Total	%	Bus	Demand Response	Vanpool	Total	%	Bus	Demand Response	Vanpool	Total	%	Bus Average Fleet Age (Ideal 6)	Cost of Buses Needed to Meet Ideal	Demand Response Average Fleet Age (Ideal 2.5)	Vanpool Average Fleet Age (Ideal 2.5)	Cost of LTVs to Meet Ideal		Cost of Vans to Meet Ideal	Total Cost To Meet Ideal	%
Transit	\$ 1,017,357																							
GoTriangle	1,246,851	229,207	647,295	2,123,353	25%	61,720	10,074	18,066	89,860	16%	962,146	16,063	191,265	1,169,474	8%	6.6	\$ 2,372,727	4.2	5.3	\$ 91,071	\$ 495,710	\$ 2,959,508	16%	\$ 168,072
GoDurham	2,537,706	1,559,464	-	4,097,170	49%	192,158	90,510	-	282,668	51%	6,157,572	200,059	-	6,357,631	45%	5.2	\$ -	4.7	-	\$ -	\$ 1,123,404	\$ 1,123,404	6%	\$ 447,679
CHT	1,791,192	262,353	-	2,053,545	24%	155,480	21,553	-	177,033	32%	6,533,944	53,438	-	6,587,382	47%	9.6	\$ 12,825,000	7.2	-	\$ 636,458	\$ 163,194	\$ 13,624,653	74%	\$ 388,990
OPT	63,752	58,920	-	122,672	1%	2,622	3,140	-	5,762	1%	15,935	9,656	-	25,591	0%	0.0	\$ -	9.4	-	\$ 550,532	\$ 256,915	\$ 807,447	4%	\$ 12,615

Jurisdiction	Population	Population Share	Munis Only Population Share	\$500,000 Proportionate, \$70,000 Min + Proportionate Munis Only
Durham	228,330	58%	73%	\$ 1,279,819
Chapel Hill	57,233	15%	18%	\$ 373,252
Carrboro	19,582	5%	6%	\$ 173,756
Hillsborough	6,087	2%	2%	\$ 102,252
Durham County	35,384	9%		\$ 44,836
Orange County	34,172	9%		\$ 43,300
Chatham County	13,809	3%		\$ 17,498

Total STPDA programmed each year based on TIP.	\$ 4,541,108
Total TAP programmed each year based on TIP.	\$ 363,318
Total	\$ 4,904,426

*Transit results will change as most recent NTD data will be used for the calculation each fiscal year. NTD data is typically two years behind current year. Population data in the local discretionary formula will change after next census.

OPT fleet age is based solely on the fleet age of LTVs whether used for fixed route or demand response as OPT runs only LTVs.