

Appendix 11. Year of Expenditure (YOE) Financial Plan

Federal regulations require Metropolitan Transportation Plans to provide financial data in the year of expenditure (YOE). The tables in this appendix provide the same information as the tables in the Financial Plan (Section 8) except that current dollar values have been translated into year of expenditure values. This has been done by assuming a 3.5% annual inflation rate and calculating dollar values based on the mid-point year of each funding decade (2021 for the 2018-2025 decade; 2030 for the 2026-2035 decade; and 2040 for the 2036-2045 decade).

Durham-Chapel Hill-Carrboro MPO

Cost Category (millions \$)		DCHC Total	TIP/'18 to '25	'26 to '35	'36 to '45
Roadways & Alternative Transportation					
	Roadways (STI Statewide)	\$ 4,756	\$ 570	\$ 1,697	\$ 2,489
	Roadways (STI Regional)	\$ 739	\$ 28	\$ 308	\$ 402
	Roadways (STI Division)	\$ 843	\$ 63	\$ 271	\$ 509
	Maintenance & Operations (Highway Fund)	\$ 6,266	\$ 1,037	\$ 2,011	\$ 3,218
	Bicycle & Pedestrian (STI Division)	\$ 512	\$ 74	\$ 210	\$ 228
	Transportation Demand Management (STI Division)	\$ 77	\$ 11	\$ 33	\$ 34
	Intelligent Transportation Systems (STI Statewide)	\$ 130	\$ 17	\$ 56	\$ 57
	Transportation System Management (All Categories)	\$ 230	\$ 32	\$ 97	\$ 102
Roadways & Alternative Transportation Cost Total		\$ 13,553	\$ 1,832	\$ 4,682	\$ 7,039
Revenue Category (millions \$)					
Roadways & Alternative Transportation		DCHC Total	TIP/'18 to '25	'26 to '35	'36 to '45
	STI Statewide Funds	\$ 4,337	\$ 643	\$ 1,454	\$ 2,240
	STI Regional Funds	\$ 1,298	\$ 44	\$ 448	\$ 806
	STI Division Funds	\$ 1,099	\$ 145	\$ 369	\$ 585
	STI Transition Project Funds	\$ 42	\$ 42	\$ -	\$ -
	Highway Fund (Maintenance & Operations)	\$ 6,266	\$ 1,037	\$ 2,011	\$ 3,218
	Toll Revenue Bonds	\$ 317	\$ 0.1	\$ 317	\$ -
	Local Funding - Bicycle & Pedestrian	\$ 120	\$ 42	\$ 32	\$ 46
	Local Funding - Roadways	\$ 127	\$ 30	\$ 40	\$ 57
	Private Funds	\$ 135	\$ 32	\$ 49	\$ 55
	CMAQ Funding	\$ 82	\$ 20	\$ 29	\$ 33
Roadways & Alternative Transportation Revenue Total		\$ 13,823	\$ 2,035	\$ 4,748	\$ 7,040
Difference		\$ 270	\$ 204	\$ 66	\$ 1
Cost Category (millions \$)		DCHC Total	TIP/'18 to '25	'26 to '35	'36 to '45
Transit					
	Continued Funding for Existing Services	\$ 2,340	\$ 458	\$ 781	\$ 1,101
	Funding for New/Expanded Services in County Plans	\$ 4,794	\$ 1,611	\$ 2,109	\$ 1,075
	CRT Extension from West Durham to Hillsborough	\$ 365	\$ -	\$ -	\$ 365
	LRT Extension from Chapel Hill to Carrboro	\$ 274	\$ -	\$ -	\$ 274
Transit Cost Total		\$ 7,773	\$ 2,069	\$ 2,890	\$ 2,815
Revenue Category (millions \$)					
Transit		DCHC Total	TIP/'18 to '25	'26 to '35	'36 to '45
	State/Federal - to support existing service	\$ 450	\$ 88	\$ 150	\$ 212
	Local - to support existing service	\$ 1,182	\$ 231	\$ 394	\$ 556
	Fares - existing service	\$ 237	\$ 46	\$ 79	\$ 111
	Other Sources - to support existing service	\$ 471	\$ 92	\$ 157	\$ 222
	Local - new/expanded service (from county plans)	\$ 2,050	\$ 380	\$ 667	\$ 1,003
	Federal New Starts/Small Starts	\$ 1,815	\$ 571	\$ 776	\$ 468
	Joint Development	\$ 71	\$ 0	\$ 70	\$ -
	Borrowing/Debt	\$ 997	\$ 546	\$ 440	\$ 10
	Additional local for CRT/LRT extensions	\$ 73	\$ -	\$ -	\$ 73
	STI Regional Funds	\$ 428	\$ 113	\$ 155	\$ 160
Transit Revenue Total		\$ 7,773	\$ 2,069	\$ 2,890	\$ 2,815
Difference		\$ 0	\$ -	\$ 0	\$ -

Capital Area MPO

Cost Category (millions \$)		CAMPO Total	TIP/'18 to '25	'26 to '35	'36 to '45
Roadways & Alternative Transportation					
	Roadways (Statewide)	\$ 8,894	\$ 2,830	\$ 4,742	\$ 1,322
	Roadways (Regional)	\$ 5,452	\$ 955	\$ 1,821	\$ 2,676
	Roadways (Division)	\$ 10,267	\$ 441	\$ 3,286	\$ 6,540
	Maintenance & Operations (Highway Fund)	\$ 16,681	\$ 2,675	\$ 5,316	\$ 8,690
	Bicycle & Pedestrian	\$ 1,692	\$ 206	\$ 562	\$ 923
	System Optimization (TDM/TSM/CSM/ITS) All Categories	\$ 615	\$ 75	\$ 204	\$ 336
Roadways & Alternative Transportation Cost Total		\$ 43,601	\$ 7,181	\$ 15,932	\$ 20,488
Revenue Category (millions \$)					
Roadways & Alternative Transportation		CAMPO Total	TIP/'18 to '25	'26 to '35	'36 to '45
	STI Statewide Funds	\$ 14,445	\$ 2,077	\$ 4,752	\$ 7,616
	STI Regional Funds	\$ 5,453	\$ 954	\$ 1,822	\$ 2,677
	STI Division Funds	\$ 9,250	\$ 440	\$ 2,827	\$ 5,983
	STI Transition Project Funds	\$ 42	\$ 42	\$ -	\$ -
	Highway Fund (Maintenance & Operations)	\$ 16,680	\$ 2,675	\$ 5,315	\$ 8,690
	Toll Revenue Bonds	\$ 1,637	\$ 687	\$ 950	\$ -
	Local/Development Funding	\$ 1,911	\$ 612	\$ 715	\$ 584
	CMAQ Funding	\$ 219	\$ 53	\$ 77	\$ 89
Roadways & Alternative Transportation Revenue Total		\$ 49,636	\$ 7,540	\$ 16,457	\$ 25,640
Difference		\$ 6,035	\$ 359	\$ 525	\$ 5,151

Cost Category (millions \$)		CAMPO Total	TIP/'18 to '25	'26 to '35	'36 to '45
Transit					
	Continued Funding for Existing Services	\$ 2,637	\$ 516	\$ 880	\$ 1,241
	Funding for New/Expanded Services	\$ 8,948	\$ 1,976	\$ 1,912	\$ 5,060
Transit Cost Total		\$ 11,585	\$ 2,493	\$ 2,791	\$ 6,301
Revenue Category (millions \$)					
Transit					
	State/Federal - to support existing service	\$ 455	\$ 89	\$ 152	\$ 214
	Local - to support existing service	\$ 1,481	\$ 290	\$ 494	\$ 697
	Fares - existing service	\$ 403	\$ 79	\$ 135	\$ 190
	Other Sources - to support existing service	\$ 298	\$ 58	\$ 99	\$ 140
	Local - new/expanded service	\$ 4,286	\$ 811	\$ 1,416	\$ 2,059
	Federal New Starts/Small Starts	\$ 2,494	\$ 605	\$ 58	\$ 1,831
	Fares, State/Federal Operating Grants for new service	\$ 789	\$ 48	\$ 316	\$ 425
	Borrowing/Debt	\$ 1,380	\$ 513	\$ 122	\$ 746
Transit Revenue Total		\$ 11,586	\$ 2,493	\$ 2,792	\$ 6,302
Difference		\$ 1	\$ -	\$ 0	\$ 1