

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 \$)		DCHC Total	TIP/'18 to '25	'26 to '35	'36 to '45
Transit					
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