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**DURHAM-CHAPEL HILL-CARRBORO
METROPOLITAN PLANNING ORGANIZATION**

**FY2025
UNIFIED PLANNING
WORK PROGRAM**

January 16, 2024

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**Durham-Chapel Hill-Carrboro Metropolitan Planning Organization
FY2024 Unified Planning Work Program**

July 1, 2024 to June 30, 2025

Anticipated Adoption Date: March 26, 2024

Prepared by the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization
for its member jurisdictions

MPO Board Members 2024

Name	Affiliation	Member/Alternate
Karen Howard (Chair)	Chatham County	Member
Javiera Cabellero (Vice Chair)	City of Durham	Member
Jamezetta Bedford	Orange County	Member
Carl Rist	City of Durham	Member
Camille Berry	Town of Chapel Hill	Member
Wendy Jacobs	Durham County	Member
Valerie Jordan	NC Board of Transportation	Member
Michael Parker	GoTriangle	Member
Danny Nowell	Town Of Carrboro	Member
Mark Bell	Town Of Hillsborough	Member
Mike Fox	NC Board of Transportation	Alternate
Amy Fowler	Orange County	Alternate
Nida Allam	Durham County	Alternate
Lisa Mathis	NC Board of Transportation	Alternate
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Nate Baker	City of Durham	Alternate
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Melissa McCullough	Town of Chapel Hill	Alternate
Mike Dasher	Chatham County	Alternate
<i>Vacant</i>	<i>Federal Highway Administration</i>	<i>Non-Voting Member</i>

Prepared in cooperation with the North Carolina Department of Transportation, and the Federal Highway Administration, and the Federal Transit Administration - U.S. Department of Transportation. The views and opinions of the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization expressed herein do not necessarily state or reflect those of the U.S. Department of Transportation.

INTRODUCTION

This document is the DCHC MPO's annual Unified Planning Work Program (UPWP) for the fiscal year beginning on July 1, 2024 and ending on June 30, 2025. It is intended to meet federal regulations implementing transportation planning and policy required by 23 CFR §450.308. The UPWP is the foundation for all DCHC MPO staff work, transportation planning partners' work, grant applications, and financial passthrough arrangements in North Carolina's western Triangle region.

This UPWP contains:

- A summary of proposed planning activities,
- Framework for interaction with other DCHC MPO USDOT certification activities,
- Regional metropolitan transportation and required federal planning factors,
- Funding resource descriptions,
- Key initiatives and special studies,
- Specific planning delivery unit tasks and budgets for DCHC MPO,
- Specific planning delivery unit tasks and budgets for pass-through agencies, and
- Appendices for required supporting documentation.

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) annually provide funding allocations for the DCHC MPO's continuing, cooperative, and comprehensive (3-C) transportation planning activities. The UPWP identifies MPO planning tasks that use federal transportation funds including highway and transit programs. The UPWP categorizes work program elements and delivery units by alphanumeric task codes and descriptions. The MPO's 5-year Prospectus for Continuing Transportation Planning, most recently approved by the MPO Board on November 10, 2021, guides annual UPWP development.

The UPWP contains special projects and FTA project descriptions. The responsible passthrough member agencies provide special project descriptions. The UPWP also includes FTA planning project task descriptions, FTA Disadvantaged Businesses Contracting Opportunities forms, and FTA funding source tables.

The funding source tables reflect available federal planning fund sources and the amounts of non-federal matching funds. The match is provided through either local or state funds or both. Section 104(f) funds are designated for MPO planning and are used by the DCHC MPO staff to support MPO planning functions. Section 133(b)(3)(7) funds are the portion of STBG-DA funds identified in the UPWP for MPO planning. The DCHC MPO and its jurisdictions use these funds to support the MPO planning functions and regional special projects, such as corridor studies, CommunityViz update, Regional Freight Plan implementation and update, transportation performance measurement, data collection geo-database enterprise update, regional model update and enhancement, travel behavior surveys and onboard transit survey, etc.

The Federal Transit Administration's Section 5303 is a source of funds for transit planning for Chapel Hill Transit (CHT), GoDurham, and the DCHC MPO staff. These funds are allocated by NCDOT's Public Transportation Division (PTD). Transit agencies may also use portions of their Section 5307 funds for planning. These funds must be approved by the MPO Board as part of the UPWP approval process.

FEDERAL CERTIFICATION REVIEW

Every four years, FHWA and FTA are required to review, in full, the planning processes of any MPO covering a UZA that contains a population over 200,000 (also known as a Transportation Management Area or TMA). The certification review was conducted for the DCHC MPO in the fall of 2021 and evaluated whether the MPO complied with Federal regulations. FHWA completed its certification review report in June 2022.

Ultimately, the review team found the transportation planning process for the MPO's transportation management area meets the requirements of 23 CFR 450 Subpart C and 49 U.S.C. 5303 and is, in effect, certified. Furthermore, the DCHC MPO received one commendation for noteworthy practices from the review team and three recommendations for process or program improvements.

The following is a noteworthy practice that the DCHC MPO is doing well in the transportation planning process:

1. The MPO has excelled in obtaining public participation in its Board (formerly TAC) meetings and the Board uses this feedback to guide its decision-making.

The recommendations received by DCHC MPO were:

2. It is recommended that the MPO update its MOU.
3. While using STBG-DA funds to fund salaries and staff operations are eligible activities, it is recommended the Unified Planning Work Program (UPWP) provide greater detail on the planning tasks being performed by the staff and the products being developed, particularly for staff not directly employed by the Lead Planning Agency.
4. It is recommended that the next Metropolitan Transportation Plan (MTP) provide additional details on the assumptions made for toll roadway, local, and private revenue forecasts.

METROPOLITAN PLANNING FACTORS & FEDERAL REQUIREMENTS

Federal transportation regulations (23 CFR 450.306(b)) require MPOs to consider specific planning factors when developing transportation plans and programs in the metropolitan area. Current legislation calls for MPOs to conduct planning that:

1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
2. Increase the safety of the transportation system for motorized and non-motorized users.
3. Increase the security of the transportation system for motorized and non-motorized users.
4. Increase accessibility and mobility of people and freight.
5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and state and local planned growth and economic development patterns.
6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.
7. Promote efficient system management and operation.
8. Emphasize the preservation of the existing transportation system.
9. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and
10. Enhance travel and tourism.

FHWA AND FTA PLANNING EMPHASIS AREAS AND THE FY2025 UPWP

The FHWA and FTA jointly issued new Planning Emphasis Areas in December 2021. These Planning Emphasis Areas are:

Tackling the Climate Crisis – Transition to a Clean Energy Resilient Future – help to ensure the national greenhouse gas reduction goals of 50-52% below 2005 levels by 2030, and net-zero emissions by 2050, and increase resilience to extreme weather events and other disasters resulting from climate change.

Equity and Justice⁴⁰ in Transportation Planning – advance racial equity and support for underserved and disadvantaged communities to help ensure public involvement in the planning process and that plans reflect various perspectives, concerns, and priorities from affected areas.

Complete Streets – review current policies, rules, and procedures to determine their impact on safety for all road users, including providing provisions for safety in future transportation infrastructure, particularly those outside automobiles. To be considered complete, roads should include safe pedestrian facilities, safe transit stops, and safe crossing opportunities on an interval necessary for accessing destinations.

Public Involvement - conduct early, effective, and continuous public involvement that brings diverse viewpoints into the decision-making process, including by integrating virtual public involvement tools while also ensuring access to opportunities for individuals without access to computers and mobile devices.

Strategic Highway Network (STRAHNET) / US Department of Defense (DOD) Coordination – coordinate with US Department of Defense representatives in transportation planning and programming processes on infrastructure and connectivity needs for STRAHNET routes and other roads that connect to DOD facilities.

Federal Land Management Agency (FLMA) Coordination – coordinate with FLMAs in transportation planning and programming processes on infrastructure and connectivity needs related to access routes and other public roads that connect to Federal lands, including exploring opportunities to leverage transportation funding to support access and transportation needs of FLMAs before projects are programmed into the TIP.

Planning and Environment Linkages – implement Planning and Environment linkages as part of the overall transportation planning and environmental review process.

Data in Transportation Planning – incorporate data sharing and consideration into the transportation planning process through developing and advancing data sharing principles among the MPO, state, regional, and local agencies.

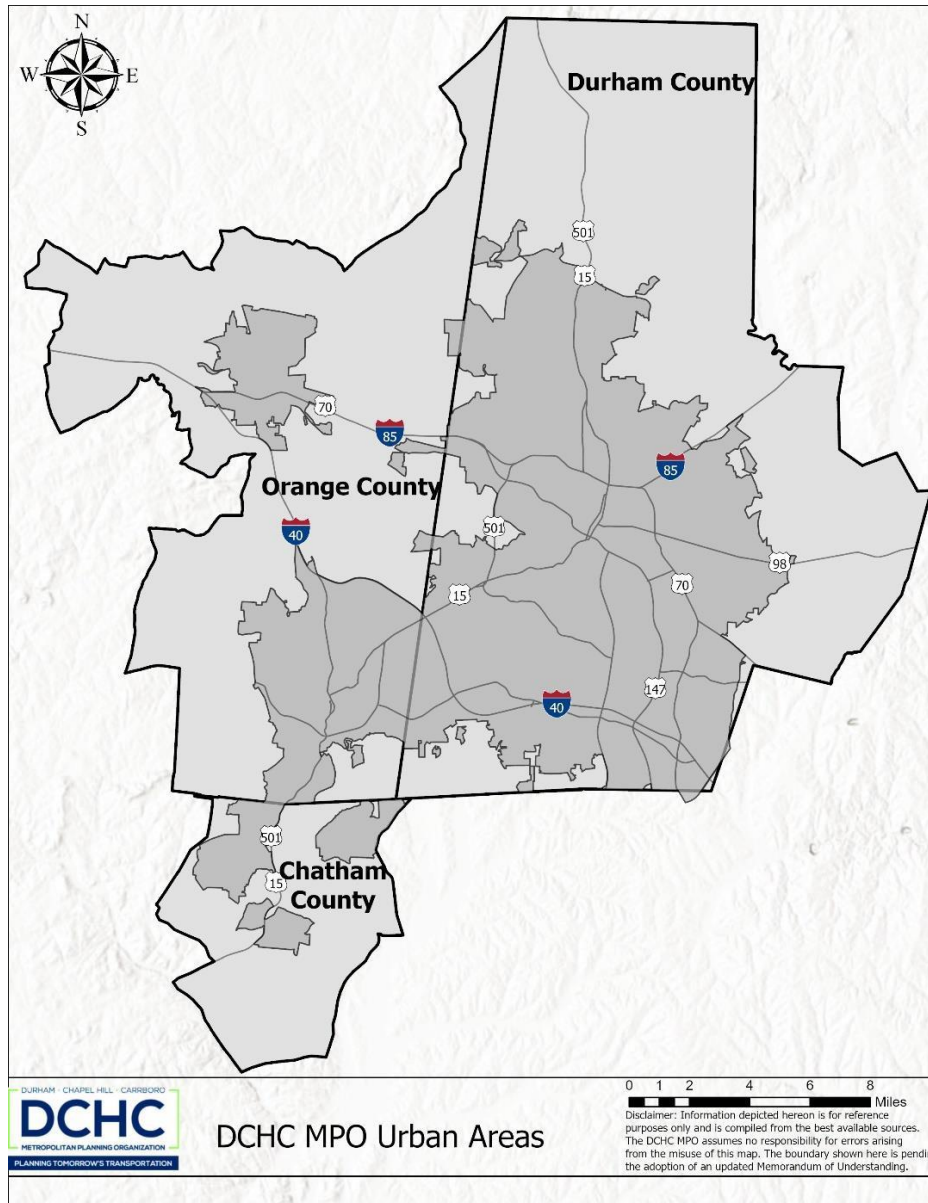
The planning work of the DCHC MPO endeavors to consider each of these areas thoughtfully and thoroughly.

DEFINITION OF SERVICE AREA

Based on the 2020 Census, the U.S. Census Bureau defined a boundary for the Durham Urbanized Area (UZA), which encompasses the western part of the Research Triangle area in North Carolina.

The DCHC urbanized area includes:

- Durham County (entire county)
- a portion of Orange County including the Towns of Chapel Hill, Carrboro, and Hillsborough
- Northeast Chatham County



FY2025 FUNDING SOURCES

FY2025 UPWP funding levels and descriptions of funding sources are summarized below. The full budget table by task code can be found on page 25.

FEDERAL HIGHWAY ADMINISTRATION FUNDS (FHWA)

Metropolitan Planning (PL) Section 104(f) – These urbanized area funds are administered by NCDOT and require a 20% local match. The proposed Section 104(f) funding level is based on the FAST-ACT Section 104(f) allocation. The statewide section 104(f) funds are distributed among all MPOs with a population-based formula.

Local Match (20%)	Federal Match (80%)	Total (100%)
\$117,925	\$471,700	\$589,625

Safe & Accessible Transportation Options – Metro Planning (Y-410) – In 2022, the Infrastructure Investment and Jobs Act has added a new Metro Planning set-aside for Increasing Safe & Accessible Transportation Options. The Act requires each MPO to use at least 2.5% of its PL funds on specified planning activities to increase safe and accessible options for multiple travel modes for people of all ages and abilities. [§ 11206(b)]. The 2.5% set aside is provided by a separate allocation of PL funds (federal program code Y-410).

Local Match	Federal (100%)	Total (100%)
n/a	\$12,700	\$12,700

STBG-DA – These funds are the portion of the federal Surface Transportation Block Grant Program (STBG-DA) funds provided through FHWA to Transportation Management Areas (TMAs) over 200,000 in population. By agreement with the DCHC MPO and NCDOT, a portion of these funds are used for MPO transportation planning activities. Below is the STBG-DA request by and for MPO staff planning activities.

Local Match (20%)	Federal Match (80%)	Total (100%)
\$695,980	\$2,783,920	\$3,479,900

FEDERAL TRANSIT ADMINISTRATION FUNDS (FTA)

Two types of funds are used for transit planning by the DCHC MPO; Section 5303 Metropolitan Transportation Planning Program and Section 5307 Urbanized Area Formula Program funds administered by the Federal Transit Administration (FTA) and the NCDOT Public Transportation Division (PTD).

Section 5303 funds – Section 5303 funds provide assistance to urbanized areas for transit planning and technical studies related to urban public transportation. They are provided by the FTA through NCDOT to DCHC MPO local transit operators and DCHC MPO (80% from FTA, 10% from NCDOT, and 10% local match). The MPO supports the 5303 program through administrative processes. The full budget table by task code can be found on page 26.

Agency	Local Match (10%)	NCDOT/State Match (10%)	Federal Match (80%)	Total (100%)
MPO	\$1,121	\$1,121	\$8,970	\$11,212
GoDurham	\$28,018	\$28,018	\$224,144	\$280,180
Chapel Hill Transit	\$26,919	\$26,919	\$215,355	\$269,194
TOTAL	\$56,059	\$56,059	\$448,469	\$560,586

Section 5307 funds – Section 5307 funds may be used for planning as well as other purposes and are distributed through a formula by FTA. GoDurham, Chapel Hill Transit, Orange Public Transit, and GoTriangle are eligible to use Section 5307 funds from the FTA for assistance with a wide range of planning activities. These funds require a 20% local match, which is provided by the transit agencies.

Section 5309 funds – Section 5309 funds are a discretionary Capital Investment Grant (CIG) program that provides funding for fixed guideway investments such as new and expanded rapid rail, commuter rail, light rail, streetcars, bus rapid transit, and ferries, as well as corridor-based bus rapid transit investments that emulate the features of rail. The Town of Chapel Hill Transit Department will receive federal funding under FTA's 5309: Fixed Guideway Capital Investment Grants (CIG) FAST Act section 3005(b) Expedited Project Delivery Pilot Program allocations, to reimburse planning expenditures related to the North-South Bus Rapid Transit (NSBRT) project. The project and budget are described in Appendix C.

SUMMARY OF FEDERAL FUNDING PROGRAMMING BY AGENCY

This table indicates the amount of federally reimbursable funds by agency.

Agency	FHWA			FTA	TOTAL
	STBG-DA (80%)	PL (80%)	Y-410 (100%)	5303 (80%)	
MPO	\$2,783,920	\$471,700	\$12,700	\$8,970	\$3,277,290
Chapel Hill Transit	\$240,000	\$-	\$-	\$215,355	\$455,355
GoDurham	\$-	\$-	\$-	\$224,144	\$224,144
Orange County*	\$-	\$-	\$-	\$-	\$-
Durham County	\$400,000	\$-	\$-	\$-	\$400,000
TOTAL	\$3,423,920	\$471,700	\$12,700	\$448,469	\$4,356,789

*Local match for special study provided by Orange County, federal reimbursement to MPO.

MPO LOCAL MATCH AND COST SHARING

MPO Match Contribution

To receive the aforementioned federal funds through FHWA, the MPO must provide the local match associated with its total budget. The DCHC MPO member agencies contribute to the local match requirement through annual local cost sharing, and the proportionate share of the local match is determined on an annual basis during the UPWP development. The DCHC MPO Memorandum of Understanding (MOU) guides the required local match shares for member agencies.

Discretionary Contribution

To allow for the potential to amend its work program mid-year, and the local match requirement that is required of such amendments, as well as expenses that may fall out of federal eligibility criteria, a discretionary contribution is split between agencies using the same methodology as the local match contribution as described in the MOU.

FY2025 UPWP DEVELOPMENT SCHEDULE

The FY2025 UPWP development schedule provides for the coordination of the UPWP development with the local government budget process and NCDOT deadlines. Amendments to the UPWP after adoption are administered as needed.

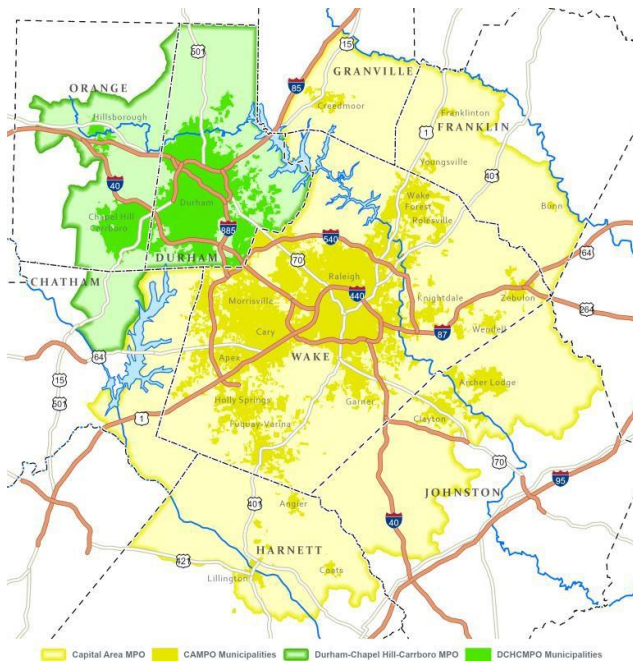
Dates	Actions
August 23, 2023	Schedule of FY2025 Call for Projects presented to the Technical Committee
October 10, 2023	Call for Projects Training
November 1, 2023	Formal Call for Projects announcement
November 2023	Individual project scoping meetings and discussions as needed
December 1, 2023	Project applications with all supporting materials due to MPO Staff
Dec. 2023/Jan. 2024	MPO Staff scores projects and develops funding recommendations.
January 9, 2024	Technical Committee reviews draft FY2025 UPWP and recommends Board release for public comment
January 23, 2024	MPO Board reviews draft FY2025 UPWP and releases for public comment
January 31, 2024	Draft FY2025 UPWP due to NCDOT
February 27, 2024	MPO Board holds a public hearing on draft FY2025 UPWP
March 12, 2024	Technical Committee receives final FY2025 UPWP and recommends Board approval
March 26, 2024	MPO Board approves final FY2025 UPWP including approval of self-certification process and local match
March 28, 2024	Adopted FY2025 UPWP due to NCDOT

FY2025 KEY INITIATIVES

2055 Metropolitan Transportation Plan (MTP)

The DCHC MPO and CAMPO are working collaboratively to develop Destination 2055, the next Metropolitan Transportation Plan (MTP) for the Triangle Region. Destination 2055 will be a long-range plan for transportation improvements across the region, including roadway, transit, rail, bicycle, pedestrian, and other transportation projects over the next 30 years.

MTPs – which are fiscally constrained – are developed by Metropolitan Planning Organizations (MPOs) to guide decision-making about future investments in transportation projects within the MPOs' respective planning areas. The areas covered by this plan include Durham and Wake Counties and portions of Chatham, Franklin, Granville, Harnett, Johnston, and Orange Counties as shown in the map below. Areas shown in green are part of the DCHC MPO, while those shown in yellow are part of CAMPO.



Comprehensive Transportation Plan (CTP)

The DCHC MPO CTP is a 20 to 30-year long-range multimodal transportation plan that is not fiscally constrained. The recommendations within the CTP are needs-based and developed for roadway, public transportation, rail, bicycle, and pedestrian facilities within the DCHC MPO urbanized area. Most importantly, it analyzes deficiencies in the transportation networks and provides recommendations for new facilities and improvements for current facilities. This information helps citizens and planners know whether to reserve right-of-way for future roadways and passenger rail during the development review process and how to budget for future facilities. The DCHC MPO, in coordination with NCDOT, will be developing a new CTP in tandem with the development of the 2055 MTP.

Transportation Improvement Program (TIP)

The DCHC MPO is responsible for developing a Transportation Improvement Program (TIP) with a ten-year time horizon in cooperation with the State, MPO member agencies, and local transit operators. The TIP is produced through a planning process that involves the region's local governments, the NCDOT, local jurisdictions, and residents of the metropolitan area. The TIP must include the following:

- A list of proposed federally supported projects and strategies to be implemented during the TIP period;
- Proactive public involvement process;
- A financial plan that demonstrates how the TIP can be implemented; and
- Descriptions of each project in the TIP.

Air Quality Conformity Process

Currently, the DCHC MPO is designated as attainment for the National Ambient Air Quality Standards (NAAQS). On February 16, 2018, there was a decision from the D.C. Circuit Court in the South Coast Air Quality Management District v. EPA. Per the Circuit Court decision. The Raleigh-Durham-Chapel Hill area is considered an orphan maintenance area and based on the EPA guidance of November 2018, the area will need to demonstrate transportation conformity for transportation plans and TIPs for the 1997 ozone NAAQS. This conformity can be demonstrated without a regional emission analysis (REA) pursuant to 40 CFR 93.109(c). Though not required, the Triangle region air quality partners have decided to continue to implement activities including an air quality regional analysis on its MTP and TIP. NCDOT and Central Pines Regional Council will assist the MPOs in performing this REA on MTP projects.

Locally Administered Projects Program (LAPP)

The Locally Administered Projects Program is used by DCHC MPO to prioritize and program local transportation projects in the region that utilize federal funding including STBG-DA and Congestion Mitigation for Air Quality (CMAQ) funds. LAPP is a competitive funding program managed by DCHC MPO that prioritizes locally administered projects in the urbanized area. These projects are funded using federal funding sources directly attributed to the region with a minimum 20% local match.

Congestion Management Process (CMP) and Mobility Report Card (MRC)

The CMP, which is required by Federal law, is a systematic approach to managing new and existing transportation systems for relieving congestion and maximizing the safety and mobility of people and goods. The measured system performance and defined strategies should be incorporated into the process of the MTP and the TIP.

As part of the CMP, the MPO works to identify and manage congestion in a multi-modal manner. A Mobility Report Card helps with this effort by providing detailed performance, safety and activity data on the specific vehicle, transit, bicycle and pedestrian facilities in the MPO planning area. The Report Card provides a trend analysis in cases where historical data is available.

Regional Transit and Rail Coordination

DCHC MPO supports the regional discussion around transit through coordination and planning. This work is guided by the work program outlined in the Durham and Orange Transit Plans, Staff Work Group (SWG) activities, identified needs through special studies and public engagement, and discussion at committee meetings with regional partners including Capital Area MPO (CAMPO), GoTriangle, NCDOT Divisions, and DCHC MPO member jurisdictions.

Safety / Safe Streets for All

The DCHC MPO was awarded funding under the FY2022 Safe Streets and Roads for All Program. This project will help fund the development of a Comprehensive Safety Action Plan (CSAP) for regional improvements covering the Durham urbanized area in partnership with its member jurisdictions, which

include four municipalities and three Counties: The City of Durham; the Towns of Chapel Hill, Carrboro, and Hillsborough; and the Counties of Chatham, Durham, and Orange. All jurisdictions share a commitment to moving towards a Vision Zero goal and planning for low-cost, high-impact safety improvements, and the development of CSAP will help advance regional goals of preventing death and serious injuries on roads and streets.

The DCHC MPO is committed to safety and equity as demonstrated in the adopted Connect 2050 Plan, some of the foundations of which include investments in safer streets, user-focused transit services, and greater access to job hubs from traditionally under-represented neighborhoods. As a regional effort led by the MPO, the project will lead with an equity focus to promote investment in underserved communities in the region. A diverse group of public and private stakeholders will be engaged to promote regional buy-in for the CSAP such as the North Carolina Department of Transportation, County Health Departments, and others such as local universities, community groups, and large employers in the region.

SPECIAL STUDIES

FY2025 Special Studies

Locally Managed Transportation Planning Studies

Locally managed transportation planning studies are projects that use DCHC MPO funds but are managed by member jurisdictions. The member jurisdiction – or project sponsor – is responsible for the 20% local match. The following summarizes the locally managed transportation planning studies included in the FY2025 UPWP.

Chapel Hill Transit High-Capacity Transit Corridor Feasibility Study

This study will identify and assess options and develop an action plan for enhanced, high-capacity transit connections (including but not limited to express bus service, bus rapid transit, bus on-shoulder access, transit queue jumps, etc.) in Chapel Hill Transit’s service area. The Study will prioritize corridors connecting to regional destinations including Durham County, Chatham County, and Alamance County, a stated priority of all regional stakeholders. To help with this effort a consultant will be procured for this study.

The total cost of the project is \$300,000, with \$240,000 coming from federal funds (STBG-DA) and \$60,000 as a local match provided by Chapel Hill Transit. The study will be managed by Chapel Hill Transit.

Orange County Bicycle & Pedestrian Plan

Orange County currently has several bicycle and pedestrian projects throughout the County in various plans, and this study intends to create a single plan to incorporate all of them into one document. Additionally, Orange County’s adoption of its Complete Street and Vision Zero policy in October 2022, its participation in two MPO Safety Action Plans currently in progress (DCHC MPO and BG MPO), and Orange County Transportation Service’s collaboration with the Department of Environment, Agriculture, Parks and Recreation (DEAPR) to improve non-highway infrastructure throughout rural Orange County will help inform this study and contribute to its success.

The total cost of the project is \$250,000, with \$200,000 coming from federal funds (STBG-DA) and \$50,000 as a local match provided by Orange County. The study will be managed by Orange County with consultant procurement and administrative support provided by the MPO.

Durham-to-Roxboro Rail Trail Feasibility Study in Durham County

The proposed Durham-to-Roxboro Rail Trail is a multi-county corridor that encompasses Durham and Person counties. For this study, Durham County will focus on the southern portion of the trail that resides within Durham County, which will help support the current feasibility study underway for the northern portion of the rail corridor within Person County. The planning study will analyze the corridor to determine the rail trail project's feasibility along with any potential environmental and human impacts to be caused by its construction. The study will address potential design options that will not only make this trail an effective transportation corridor but also a cultural and community resource that resembles its adjacent communities.

The overall project promotes multimodal and affordable travel choices by creating a regional bicycle and pedestrian facility connecting Person County and Northern Durham to the City of Durham and the subsequent network of greenways that stem from Downtown Durham. This project also supports connecting people, as rural residents in unincorporated Durham County would have access to education, job, and business opportunities closer to City limits, and residents within a historically disadvantaged portion of the City of Durham would be able to access job opportunities within the Treyburn Corporate Park as well as cultural and recreational resources farther north. The planning study will analyze the corridor to determine the rail trail project's feasibility along with any potential environmental and human impacts to be caused by its construction. The study will address potential design options that will not only make this trail an effective transportation corridor but also a cultural and community resource that resembles its adjacent communities. To help with this effort a consultant will be procured for this study.

The total cost of the project is \$500,000, with \$400,000 coming from federal funds (STBG-DA) and \$100,000 as a local match made up of \$33,334 in Durham County funds, \$33,333 in City of Durham funds, and \$33,333 in funding from the East Coast Greenway Alliance. The study will be managed by Durham County.

MPO Managed Transportation Planning Studies

MPO managed transportation planning studies are regionally focused projects, use MPO funds, and are managed by MPO staff. The 20% local match requirement for these studies is provided by MPO members as part of their annual member dues. The following summarizes the MPO managed transportation planning studies included in the FY2025 UPWP.

Joint MPO Rail Strategic Plan Study

As a result of recent work by the CAMPO and DCHC MPO Rail Subcommittees, the two MPO's will collaborate on a strategic rail study to explore an implementation strategy that will move the region closer to delivering increased frequency passenger rail, including developing a vision for future passenger rail services. The study will identify TIP projects and planning efforts that are in place and will develop a strategy for targeting investment through the County transit plans, the SPOT process, and grant opportunities to facilitate the implementation of infrastructure projects that can be used to leverage other funds or otherwise further delivery of the passenger rail goals of the region. To help with this effort a consultant will be procured for this study.

The budget for this project is \$100,000, with \$80,000 coming from federal funds (STBG-DA, \$40,000 each from DCHC MPO and CAMPO) and \$20,000 as a local match (\$10,000 each from DCHC MPO and CAMPO).

FAST 2 Study

NCDOT's Integrated Mobility Division (IMD) will manage the study in conjunction with regional partners. Contributions to the FAST 2 Study will be a coordinated effort among regional partners including DCHC MPO, Durham County, Orange County, Wake County, Chatham County, Johnston County, Town of Cary, Town of Chapel Hill, City of Durham, City of Raleigh, CAMPO, GoTriangle, RDU Airport, RTA (Regional Transportation Alliance) and NCDOT. The DCHC MPO proposes a \$50,000 contribution (80% STBG-DA funds + 20% local match) to the overall \$800,000 project budget from our work program.

The regional Freeway, Arterial, Street, and Tactical (FAST) transit study is a follow-up initiative to the original FAST study conducted in 2020-21. FAST is a scalable approach for quickly integrating "transit advantage" infrastructure along the roadway system to support enhanced transit service. The FAST approach prioritizes transit efficiency and reliability while improving universal mobility. The objectives of the FAST 2.0 transit study are to make our freeways and regional boulevards "transit-ready", elevate and identify one or more BRT corridors that directly link with RDU Airport, and advance SMART (Systematic Management of Adaptable Roadways through Technology) freeway corridors.

The FAST 2 Study was originally amended into DCHC MPO's FY2024 UPWP, though this request proposes the study be moved to the FY2025 UPWP as no funds are expected to be expended until FY2025. The budget for this project is \$50,000, with \$40,000 coming from federal funds (STBG-DA) and \$10,000 as a local match.

US 15-501 Corridor Study

The DCHC MPO completed a detailed study of the US 15-501 corridor from Ephesus Church Road in Chapel Hill to University Drive in Durham in 2021. The project team analyzed existing conditions, proposed recommendations, and created a final report and conceptual design. However, the MPO Board determined the study's recommended improvements did not meet the Board's adopted Goals and Objectives and declined to adopt the study. The MPO Board updated the Metropolitan Transportation Plan project description for the corridor from a freeway conversion to a boulevard conversion and modernization in 2022. As part of this study, DCHC MPO will procure a consultant to collaborate with stakeholders to create a multimodal corridor solution that supports the MPO's adopted Metropolitan Transportation Plan's goals and objectives. This study seeks a recommended corridor alternative that provides access for all users, decreases energy consumption and emissions, improves safety, increases operational efficiency, and respects the natural and built environments. The budget for this project is \$500,000, with \$400,000 coming from federal funds (STBG-DA) and \$100,000 as a local match. The study will be administered by MPO staff.

Local Project Delivery Study

The DCHC MPO prioritizes supporting its members in advancing and delivering local projects. To help with this effort, a consultant will be procured to study the DCHC MPO project delivery process from MPO approval to project closeout for the MPO's members and partners. The consultant will report on the findings and propose actions to improve project delivery in the MPO area. The budget for this project is \$100,000, with \$80,000 coming from federal funds (STBG-DA) and \$20,000 as a local match. The study will be administered by MPO staff.

Agency	FY2025 New Study	Local Match (20%)	Federal Match (80%)	Total (100%)	CAMPO
MPO*	Joint MPO Rail Strategic Plan Study	\$10,000	\$40,000	\$50,000	\$50,000
MPO	FAST 2 Study	\$10,000	\$40,000	\$50,000	n/a
MPO	US 15-501 Corridor Study	\$100,000	\$400,000	\$500,000	n/a
MPO	Local Project Deliver Study	\$20,000	\$80,000	\$100,000	n/a
MPO**	Orange County Bicycle & Pedestrian Plan	\$50,000	\$200,000	\$250,000	n/a
Chapel Hill Transit	Chapel Hill Transit High-Capacity Transit Corridor Feasibility Study	\$60,000	\$240,000	\$300,000	n/a
Durham County	Durham-to-Roxboro Rail Trail Feasibility Study in Durham County	\$100,000	\$400,000	\$500,000	n/a
TOTAL		\$350,000	\$1,400,000	\$1,750,000	\$50,000

*CAMPO's funds are programmed in their FY2025 UPWP and are not part of DCHC MPO's funding request

**Local match and management provided by Orange County. DCHC MPO provides project oversight, and administration and is the fiduciary agent. Contract agreements, invoicing, and payments are to be handled by the Central Pines Regional Council.

FY2024 Ongoing Special Studies

The following table lists special studies programmed in the FY2024 UPWP that have carried over into FY2025 due to ongoing planning work. The funds and details for these studies – including consultant procurement - are reflected in the FY2024 UPWP budget only.

Agency	FY2024 Ongoing Study	Local Match (20%)	Federal Match (80%)	Total (100%)
MPO*	Durham City/County Bicycle and Pedestrian Plan	\$72,000	\$288,000	\$360,000
MPO	US 70 East Corridor Study: Phase 2	\$16,000	\$64,000	\$80,000
Town of Hillsborough	Downtown Hillsborough Parking Study	\$15,000	\$60,000	\$75,000
Orange County	Orange County Short Range Transit Plan	\$46,000	\$184,000	\$230,000
Orange County	Orange County Multimodal Transportation Plan	\$30,000	\$120,000	\$150,000
City of Durham	Durham Freeway (NC 147) Corridor Study	\$90,000	\$360,000	\$450,000
TOTAL		\$269,000	\$1,076,000	\$1,345,000

*Local match and co-management provided by the City of Durham and Durham County. DCHC MPO provides project oversight, and administration and is the fiduciary agent. Contract agreements, invoicing, and payments are to be handled by the Central Pines Regional Council.

MPO TASK DESCRIPTIONS AND NARRATIVES

This section describes the general work being undertaken by the MPO in FY2025.

II-A: Data and Planning Support

II-A-1: Networks and Support Systems

This task, through a variety of methods, creates and maintains data about the DCHC MPO transportation networks and the networks' functionality. This data and information support transportation decision-making for MPO Staff, the Technical Committee, and the MPO Policy Board. A firm or consultant would be procured to assist with data collection. The methodology includes:

- **Vehicle Miles Traveled (VMT):** The MPO monitors targets and annual VMT growth and will compare them to MTP and other performance measure targets.
- **Street System Changes:** The MPO supports land-use mapping like aerial photography, street centerlines, and property addresses. MPO and TRM Service Bureau accurately geocode buildings and employers to Transportation Analysis Zones (TAZ) and other geographic areas. The MPO will update the transportation network and major street traffic signals for accurate input to the TRM.
- **Traffic Crashes and Safety Data:** The MPO will collect, tabulate, and analyze route traffic crash data and prepare a summary and analysis of high crash locations. The MPO's Safe Streets for All (SS4A) funding award will enhance this methodology to include a comprehensive and publicly driven regional safety evaluation and plan.
- **Central Area Parking Inventory:** The MPO will collect parking data for the Central Business Districts (CBD), major generators, and universities. Parking data supports TRM calibration and maintenance.
- **Bicycle and Pedestrian Facilities & Counts Inventory:** MPO staff will continue to participate in bicycle and pedestrian planning in the region and provide technical assistance/coordination to regional partners and stakeholders. The MPO will inventory bicycle and pedestrian facilities as part of the CMP.
- **Network Data Collection:** The MPO will continue to update transportation/model network data through traffic Count data, StreetLight Data, travel time and speed, Transit APC, transportation performance measures, and transit performance targets.
- **Capacity Deficiency Analysis:** MPO staff will undertake a systemwide planning level capacity deficiency analysis will be made to determine existing and projected street deficiencies. Link capacities will be calculated according to the latest HIGHWAY CAPACITY MANUAL edition and other resources.
- **Land Use, Socio-Economic, Environmental Data Analysis:** The MPO supports member jurisdictions' local comprehensive plan processes. The MPO also provides guidance to NCDOT Project Development/ NEPA on land use and zoning issues affecting project development.

II-A-2: Travelers and Behavior

This task, through a variety of methods, creates and maintains data about the people and goods that rely on DCHC MPO transportation networks. This data and information support transportation decision-making for MPO Staff, the Technical Committee, and the MPO Policy Board. The Streetlight Data subscription will be utilized to assist with data collection and analysis. The methodology includes:

- **Dwelling Unit, Population, and Employment Changes:** The MPO supports land use mapping activities like aerial orthoimagery for geographically accurate data. The MPO maintains dwelling units, population, and employment inventories to compare with planning documents and technical tools.
- **Vehicle Occupancy Rates:** The MPO will collect vehicle occupancy counts across the service area to measure the effectiveness of transportation investments and operations. The information demonstrates Clean Air Act compliance. Vehicle occupancy is an important input into the travel modeling phase and other parts of the Metropolitan Transportation Plan.
- **Travel Time Studies:** The MPO will study BIG Data, travel time, and speed data. HERE, INRIX, and TREDIS data provide travel times/speeds within the MPO. These products supply information for CMP, Mobility Report Card, CTP, MTP, corridor studies, and feasibility studies.
- **Annual Continuous Travel Behavior Survey (Household Survey):** The MPO will tabulate and analyze the continuous household survey data.

The DCHC MPO funds additional user data collection through our partnerships with ITRE and CPRC.

II-A-3: Transportation Modeling

The DCHC MPO will review and analyze travel demand and air quality models to determine feasible enhancements to the procedures that are used in the TRM area. DCHC MPO will perform regional travel demand and microsimulation model runs for transportation projects. The MPO, ITRE, and regional stakeholders will develop TRM tools and enhancements to support transportation decision-making. The procurement of a firm or modeling consultant will assist with these efforts. In addition, the Rapid Policy Analysis Tool (RPAT) will be utilized to assist with the evaluation of the potential effect of growth policies on regional travel. The methodology includes:

- **Forecast of Data to Horizon Year:** The MPO will provide the approved socioeconomic forecasts as well as continue to generate and update socio-economic and demographic projections and forecasts. CTP and MTP forecasts are continuously evaluated and refined for local land use plans as well as State and regional land use policy consistency.
- **Financial Planning:** The MPO will generate and update travel demand forecasts for future years included in the MTIP, SPOT, CMP, MRC, etc., and use these forecasts to project expenditures and financial needs for the processes.
- **FTA STOPS and CIG Technical Analysis & Planning:** The MPO, along with TRM partners, will update, maintain, and enhance regional transit modeling capacity that supports Capital Investment Grant modeling for FTA capital projects.
- **Community Viz:** The MPO, CAMPO, and CPRC will update and enhance the Community Viz tool. Results from the model help develop the DCHC MPO's next socio-economic forecasts and the Metropolitan Transportation Plan.

II-B: Planning Process

II-B-1: Targeted Planning

MPO staff undertake and support targeted planning efforts for specific study criteria to provide outcome data applicable to defined processes. This targeted planning supports vital MPO work and other regional and local initiatives. The methodology includes:

- **Air Quality Planning/Conformity Analysis:** The MPO makes determinations as to whether the MTP and TIP conform to the intent of the State Implementation Plan (SIP). Staff will begin

building the land use and travel demand modeling, and transportation networks needed for travel conformity determination in FY 2026.

- **Alternative Fuels/Vehicles:** The MPO supports transportation projects that reduce mobile source emissions and fuel supply vulnerability, and enhance fuel security in times of extreme weather events or other reasons for petroleum scarcity.
- **Congestion Management Process:** The MPO must undertake a congestion management process because it is a transportation management area exceeding 200,000 people. After CMP completion, we will plan, coordinate, and educate the public about congestion management strategies.
- **Climate Change Planning:** The MPO, in partnership with CAMPO and CPRC, will assess resilience with the MTP. DCHC will also work to identify strategies for incorporating climate mitigation planning into required planning and standalone activities.

CPRC will conduct activities in this line item as described in Appendix B of this document. An ITS consultant may be selected by CPRC or the DCHC MPO.

II-B-2: Regional Planning

One of DCHC's core functions is guiding effective and efficient transportation infrastructure investment. The MPO advises its local, regional, state, and federal stakeholders to align their policies and actions through the North Carolina Comprehensive Transportation Plan (CTP) process and the USDOT required long-range Metropolitan Transportation Plan (MTP) process. The methodology is as follows:

- **Comprehensive Transportation Plan (CTP):** The MPO will conduct periodic reviews, amend, and monitor progress on CTP. The MPO will also work with NCDOT and regional partners to update the CTP to new NCDOT requirements.
- **Metropolitan Transportation Plan (MTP):** The MPO will conduct periodic reviews, amend, and monitor progress on the adopted 2050 MTP. The MPO will also work with regional partners to provide continuous feedback loops on the 2055 MTP process. As part of the 2055 MTP process, the MPO will work with the Capital Area MPO (CAMPO) and Central Pines Regional Council to develop and publish a deficiency analysis and assessment of the region's transportation system. The MPO will subsequently create transportation scenarios and further develop some of these scenarios as alternatives for addressing the identified deficiencies. These MTP steps will include public engagement. The MPO will also begin identifying the transportation system costs and revenues through the 2055 horizon year to develop the MTP financial plan.

II-B-2: Target Planning (Safe & Accessible Transportation Options)

In 2022, the Infrastructure Investment and Jobs Act added a new Metro Planning set-aside for increasing Safe & Accessible Transportation Options. The Act requires each MPO to use at least 2.5% of its PL funds on specified planning activities to increase safe and accessible options for multiple travel modes for people of all ages and abilities. [§ 11206(b)]. The 2.5% set aside is provided by a separate allocation of PL funds (federal program code Y410).

Planning work related to these funds includes the adoption of Complete Streets standards or policies; development of a Complete Streets prioritization plan that identifies a specific list of Complete Streets projects to improve the safety, mobility, or accessibility of a street; regional and megaregional planning (i.e., multi-jurisdictional transportation planning that extends beyond MPO and/or State boundaries) that address travel demand and capacity constraints through alternatives to new highway capacity,

including through intercity passenger rail; and the development of transportation plans and policies that support transit-oriented development.

II-B-3: Special Studies

See narratives for FY2025 Special Studies starting with page 14.

II-B-3A: Administration of Special Studies

Administrative operations and project management are conducted by MPO staff to support the many facets of special studies outlined in the FY2025 UPWP. Work includes providing support to and oversight of consultants hired to conduct special studies.

III-A: Unified Planning Work Program

III-A-1: Unified Planning Work Program

DCHC MPO, in cooperation with the State of North Carolina, MPO member agencies, operators of publicly owned transit, and under the guidance of the Technical Committee, will develop an annual UPWP to meet the *requirements of 23 CFR Part 420 A*. *The UPWP will present the proposed planning work program for the next year and review recent planning process accomplishments.* The UPWP will be cross-referenced to the Prospectus to minimize repetitive documentation. The UPWP will be reviewed and approved by the MPO Policy Board, the North Carolina Department of Transportation, and Federal agencies providing planning funds for continuing transportation planning. The MPO will amend the UPWP as necessary.

III-A-2: Metrics and Performance Measures

Tracking the region's transportation system performance through data collection, analysis, outreach, and education including data sharing and management in support of FTA/FHWA planning emphasis areas. The MPO will coordinate transportation system performance metric targets with State and transit agencies. The MPO will integrate into the metropolitan planning process, directly and by reference, the goals, objectives performance measures, and targets described in other State transportation plans and processes, as well as any public transportation provider plans required as part of a performance-based program.

III-B: Transportation Improvement Program

III-B-1: Project Prioritization

The MPO will evaluate projects in development and the MPO's priorities regarding the funding schedule on already programmed projects, the acceleration of long-term projects into the program, and the addition of new projects to the STIP. This process will include a competitive call for local projects for MPO members.

III-B-2: Metropolitan TIP

This task objective manages a list of fiscally constrained capital improvement and technical study projects including STBG-DA, CMAQ, and other transportation funding resources. This task conforms to current North Carolina and federal legislation to effectively implement the Metropolitan Transportation Plan. The TIP also includes an additional five (5) years of projects that are committed but not assigned funding. This process assembles a capital and technical priority project list with identified funding resources and recognition in the Metropolitan Transportation Plan. The MPO will help merge the

Comprehensive Transportation Plan (CTP) and other adopted plans to efficiently address travel demand, energy conservation, government budgets, and physical, social, and environmental impacts. The MPO will coordinate TIP and STIP alignment with NCDOT. Each project description in the TIP includes a project name, scope, boundary, cost estimate, cost share by funding resource, justification, project phase, and construction year. Each TIP requires an inclusive public input process according to the MPO's Public Involvement Policy.

III-B-3: Merger/Project Development

Not programmed for FY2025.

III-C: Regulatory Compliance

III-C-1: Title VI

The MPO will work with NCDOT and all member governments to ensure that MPO projects and programs meet the intent of all applicable Title VI legislation. The MPO will update related policies regularly, as well as maintain and implement these policies. The MPO will also continue to improve connections and coordination related to public participation with federal, state, regional, and local partners.

III-C-2: Environmental Justice

The MPO will use its Environmental Justice report in cooperation with an analysis of transportation-disadvantaged communities to evaluate and avoid disparate transportation system impacts. This report will also be updated regularly alongside policies pertaining to Title VI and Limited English Proficiency. Project rosters will be evaluated periodically to ensure that a proportionate share of projects are taking place either within or for the benefit of historically marginalized communities.

III-C-3: Minority Business Enterprise Planning

The MPO will engage with and encourage participation from MBEs for potential transportation services.

III-C-4: Planning for the Elderly and Disabled

The MPO will continue to evaluate and prioritize the planning, development, evaluation, and reevaluation of transportation facilities and services for the elderly and disabled, consistent with ADA. These activities include managing the FTA's Section 5310 grant and regularly updating the regional Coordinated Public Transit-Human Services Plan.

III-C-5: Safety/Drug Control Planning

The MPO will continue to plan funds for transit operators for use in performing safety audits and in the resulting development of safety/security improvement and in alcohol/drug control planning, programming, and implementation.

III-C-6: Public Participation

The MPO will update and enhance the MPO website and provide early, proactive, and meaningful public participation and input throughout the transportation planning process. The MPO will regularly assess and update the MPO's Public Involvement Policy to ensure continuous improvement of processes. The MPO will also continue to provide process support, such as developing and preparing informational materials for the MPO website, conducting public outreach, managing the MPO website, preparing and distributing the MPO's newsletter, implementing other social media (Twitter, YouTube, and Facebook),

placing engagement opportunities in local newspapers, and maintaining mailing lists and email lists. A firm or consultant would be procured to help with public engagement.

III-D: Statewide and Extra Regional Planning

The MPO will continue to coordinate and plan with state and federal agencies involved in transportation planning activities on the regional, state, and national levels. This involvement will include but is not limited to collection and compilation of data; participation in related workshops, conferences, and meetings; and review and administrative approval or endorsement of documentation.

CPRC will conduct activities in this line item as described in Appendix B of this document.

III-E: Board Support, Member Services and Administration

The MPO will assist and facilitate an open Comprehensive, Cooperative, and Continuing (3-C) transportation planning process according to applicable federal and state requirements as described in the 3-C Memorandum of Understanding.

This work includes attending monthly committee meetings, preparing agendas and minutes of these meetings, training, preparing quarterly progress reports, documenting expenditures for planning work items, and filing for reimbursement of expenditures from the PL and STBG-DA funds account and other Federal funds. The MPO will consult with other agencies involved within 3-C planning activities; liaison activities between the MPO and NCDOT and ongoing coordination with CAMPO; and communication with other regional groups. Other activities include the day-to-day oversight of, and reporting on, the progress of projects listed in the UPWP, and establishing MPO work priorities. The MPO is committed to adequate resources for training and professional development for staff to provide high-level technical and administrative service to its member agencies.

DCHC MPO STAFF AND MEMBER AGENCY BUDGET TABLE BY SOURCE AND TASK CODE

FTA Code	Task Code	Task Description	STBG-DA - 133(b)(3)(7)			MPO Planning and Admin (PL104)			Safe & Acc Transp Options PL104 set aside (Y410)	Section 5303 Highway/Transit				Task Funding Summary			
			Local 20%	FHWA 80%	Total 100%	Local 20%	FHWA 80%	Total 100%	Federal 100%	Local 10%	NCDOT 10%	FTA 80%	Total 100%	Local	NCDOT	Federal	TOTAL
	II-A	Data and Planning Support															
44.24.00	II-A-1	Networks and Support Systems	\$ 44,460	\$ 177,840	\$ 222,300	\$ 20,000	\$ 80,000	\$ 100,000	\$ -	\$ 2,140	\$ 2,140	\$ 17,120	\$ 21,400	\$ 66,600	\$ 2,140	\$ 274,960	\$ 343,700
44.23.01	II-A-2	Travelers and Behavior	\$ 43,460	\$ 173,840	\$ 217,300	\$ -	\$ -	\$ -	\$ -	\$ 2,339	\$ 2,339	\$ 18,715	\$ 23,394	\$ 45,799	\$ 2,339	\$ 192,555	\$ 240,694
44.23.02	II-A-3	Transportation Modeling	\$ 74,460	\$ 297,840	\$ 372,300	\$ 24,000	\$ 96,000	\$ 120,000	\$ -	\$ 960	\$ 960	\$ 7,680	\$ 9,600	\$ 99,420	\$ 960	\$ 401,520	\$ 501,900
	II-B	Planning Process															
44.23.02	II-B-1	Targeted Planning/CMP	\$ 39,700	\$ 158,800	\$ 198,500	\$ -	\$ -	\$ -	\$ -	\$ 1,780	\$ 1,780	\$ 14,240	\$ 17,800	\$ 41,480	\$ 1,780	\$ 173,040	\$ 216,300
44.23.01	II-B-2	Regional Planning	\$ 66,820	\$ 267,280	\$ 334,100	\$ 13,925	\$ 55,700	\$ 69,625	\$ -	\$ 1,340	\$ 1,340	\$ 10,720	\$ 13,400	\$ 82,085	\$ 1,340	\$ 333,700	\$ 417,125
		Y410 - Safe & Accessible Transportation Options	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,700	\$ 12,700
44.27.00	II-B-3	Special Studies (not subject to indirect rate)	\$ 350,000	\$ 1,400,000	\$ 1,750,000	\$ -	\$ -	\$ -	\$ -	\$ 28,018	\$ 28,018	\$ 224,144	\$ 280,180	\$ 378,018	\$ 28,018	\$ 1,624,144	\$ 2,030,180
44.27.00	II-B-3A	Administration of Special Studies (staff time) (see below for specific studies)	\$ 32,180	\$ 128,720	\$ 160,900	\$ 16,000	\$ 64,000	\$ 80,000	\$ -	\$ 4,200	\$ 4,200	\$ 33,600	\$ 42,000	\$ 52,380	\$ 4,200	\$ 226,320	\$ 282,900
	III-A	Planning Work Program															
44.21.00	III-A-1	Planning Work Program	\$ 18,660	\$ 74,640	\$ 93,300	\$ -	\$ -	\$ -	\$ -	\$ 440	\$ 440	\$ 3,520	\$ 4,400	\$ 19,100	\$ 440	\$ 78,160	\$ 97,700
44.24.00	III-A-2	Metrics and Performance Measures	\$ 5,520	\$ 22,080	\$ 27,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,520	\$ -	\$ 22,080	\$ 27,600
	III-B	Transp. Improvement Plan															
44.25.00	III-B-1	Prioritization	\$ 17,640	\$ 70,560	\$ 88,200	\$ -	\$ -	\$ -	\$ -	\$ 1,160	\$ 1,160	\$ 9,280	\$ 11,600	\$ 18,800	\$ 1,160	\$ 79,840	\$ 99,800
44.25.00	III-B-2	Metropolitan TIP	\$ 17,960	\$ 71,840	\$ 89,800	\$ -	\$ -	\$ -	\$ -	\$ 4,180	\$ 4,180	\$ 33,440	\$ 41,800	\$ 22,140	\$ 4,180	\$ 105,280	\$ 131,600
44.25.00	III-B-3	Merger/Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	III-C	Civil Rights Compliance (Title VI) and Other Regulatory Requirements															
44.27.00	III-C-1	Title VI	\$ 2,160	\$ 8,640	\$ 10,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,160	\$ -	\$ 8,640	\$ 10,800
44.27.00	III-C-2	Environmental Justice	\$ 10,240	\$ 40,960	\$ 51,200	\$ -	\$ -	\$ -	\$ -	\$ 1,620	\$ 1,620	\$ 12,960	\$ 16,200	\$ 11,860	\$ 1,620	\$ 53,920	\$ 67,400
44.27.00	III-C-3	Minority Business Enterprise Planning	\$ 920	\$ 3,680	\$ 4,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 920	\$ -	\$ 3,680	\$ 4,600
44.27.00	III-C-4	Planning for the Elderly & Disabled	\$ 3,260	\$ 13,040	\$ 16,300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,260	\$ -	\$ 13,040	\$ 16,300
44.27.00	III-C-5	Safety/Drug Control Planning	\$ 16,000	\$ 64,000	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,000	\$ -	\$ 64,000	\$ 80,000
44.27.00	III-C-6	Public Involvement/ Equitable Comm. Engag.	\$ 15,240	\$ 60,960	\$ 76,200	\$ 20,000	\$ 80,000	\$ 100,000	\$ -	\$ 2,360	\$ 2,360	\$ 18,880	\$ 23,600	\$ 37,600	\$ 2,360	\$ 159,840	\$ 199,800
44.27.00	III-C-7	Private Sector Participation	\$ 340	\$ 1,360	\$ 1,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 340	\$ -	\$ 1,360	\$ 1,700
44.27.00	III-D	Statewide & Extra-Regional Planning															
44.27.00	III-D	Statewide & Extra-Regional Planning	\$ 32,140	\$ 128,560	\$ 160,700	\$ -	\$ -	\$ -	\$ -	\$ 1,720	\$ 1,720	\$ 13,760	\$ 17,200	\$ 33,860	\$ 1,720	\$ 142,320	\$ 177,900
44.27.00	III-E	Board Support, Member Services and Administration															
44.27.00	III-E	Board Support, Member Services and Administration	\$ 64,820	\$ 259,280	\$ 324,100	\$ 24,000	\$ 96,000	\$ 120,000	\$ -	\$ 3,801	\$ 3,801	\$ 30,410	\$ 38,012	\$ 92,621	\$ 3,801	\$ 385,690	\$ 482,112
		Totals	\$ 855,980	\$ 3,423,920	\$ 4,279,900	\$ 117,925	\$ 471,700	\$ 589,625	\$ 12,700	\$ 56,059	\$ 56,059	\$ 448,469	\$ 560,586	\$ 1,029,964	\$ 56,059	\$ 4,356,789	\$ 5,442,811
			Local	Federal	Total	Local	Federal	Total	Federal	Local	State	Federal	Total	Local	State	Federal	TOTAL
			STBG-DA			PL104			Y410	Section 5303 Transit Planning				Subtotals			TOTAL

Special Studies

Subtotal for Special Studies contracts (not subject to LPA's indirect rate)

			STBG-DA - 133(b)(3)(7)		
			Local 20%	FHWA 80%	Total 100%
44.27.00	II-B-3	Special Studies			
44.27.00	II-B-3	Joint MPO Rail Strategic Plan Study	\$ 10,000	\$ 40,000	\$ 50,000
44.27.00	II-B-3	FAST 2 Study	\$ 10,000	\$ 40,000	\$ 50,000
44.27.00	II-B-3	15-501 Corridor Study	\$ 100,000	\$ 400,000	\$ 500,000
44.27.00	II-B-3	Local Project Delivery Study	\$ 20,000	\$ 80,000	\$ 100,000
44.27.00	II-B-3	Orange County Bicycle & Pedestrian Plan	\$ 50,000	\$ 200,000	\$ 250,000
44.27.00	II-B-3	Chapel Hill Transit High-Capacity Transit Study	\$ 60,000	\$ 240,000	\$ 300,000
44.27.00	II-B-3	Durham-to-Roxboro Rail Trail Feasibility Study in Durham County	\$ 100,000	\$ 400,000	\$ 500,000
			\$ 350,000	\$ 1,400,000	\$ 1,750,000

MPO FUNDING BUDGET TABLE BY SOURCE AND TASK CODE

FTA Code	Task Code	Task Description	Indirect Costs 51.29%	STBG-DA			Metropolitan Planning (PL104)			Safe & Acc Transp Options PL104 set aside (Y410)	Section 5303 Highway/Transit				Task Funding Summary				
				Local	FHWA	Total	Local	FHWA	Total	Federal	Local	NCDOT	FTA	Total	Local	NCDOT	Federal	TOTAL	
				20%	80%	100%	20%	80%	100%	100%	10%	10%	80%	100%					
	II-A	Data and Planning Support																	
44.24.00	II-A-1	Networks and Support Systems	\$ 65,530	\$ 44,460	\$ 177,840	\$ 222,300	\$ 20,000	\$ 80,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 64,460	\$ -	\$ 257,840	\$ 322,300	
44.23.01	II-A-2	Travelers and Behavior	\$ 25,526	\$ 43,460	\$ 173,840	\$ 217,300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 43,460	\$ -	\$ 173,840	\$ 217,300	
44.23.02	II-A-3	Transportation Modeling	\$ 108,560	\$ 74,460	\$ 297,840	\$ 372,300	\$ 24,000	\$ 96,000	\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 98,460	\$ -	\$ 393,840	\$ 492,300	
	II-B	Planning Process																	
44.23.02	II-B-1	Targeted Planning/CMP	\$ 38,179	\$ 39,700	\$ 158,800	\$ 198,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 39,700	\$ -	\$ 158,800	\$ 198,500	
44.23.01	II-B-2	Regional Planning	\$ 117,875	\$ 66,820	\$ 267,280	\$ 334,100	\$ 13,925	\$ 55,700	\$ 69,625	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 80,745	\$ -	\$ 322,980	\$ 403,725	
		Y410 - Safe & Accessible Transportation Options	\$ 4,296	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,700	\$ 12,700	
44.27.00	II-B-3	Special Studies (not subject to indirect rate)	\$ -	\$ 190,000	\$ 760,000	\$ 950,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 190,000	\$ -	\$ 760,000	\$ 950,000	
44.27.00	II-B-3A	Administration of Special Studies (staff time) (see below for specific studies)	\$ 81,663	\$ 32,180	\$ 128,720	\$ 160,900	\$ 16,000	\$ 64,000	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 48,180	\$ -	\$ 192,720	\$ 240,900	
	III-A	Planning Work Program																	
44.21.00	III-A-1	Planning Work Program	\$ 31,263	\$ 18,660	\$ 74,640	\$ 93,300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 18,660	\$ -	\$ 74,640	\$ 93,300	
44.24.00	III-A-2	Metrics and Performance Measures	\$ 9,007	\$ 5,520	\$ 22,080	\$ 27,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,520	\$ -	\$ 22,080	\$ 27,600	
	III-B	Transp. Improvement Plan																	
44.25.00	III-B-1	Prioritization	\$ 29,885	\$ 17,640	\$ 70,560	\$ 88,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,640	\$ -	\$ 70,560	\$ 88,200	
44.25.00	III-B-2	Metropolitan TIP	\$ 30,433	\$ 17,960	\$ 71,840	\$ 89,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,960	\$ -	\$ 71,840	\$ 89,800	
44.25.00	III-B-3	Merger/Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	III-C	Civil Rights Compliance (Title VI) and Other Regulatory Requirements																	
44.27.00	III-C-1	Title VI	\$ 3,644	\$ 2,160	\$ 8,640	\$ 10,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,160	\$ -	\$ 8,640	\$ 10,800	
44.27.00	III-C-2	Environmental Justice	\$ 17,329	\$ 10,240	\$ 40,960	\$ 51,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,240	\$ -	\$ 40,960	\$ 51,200	
44.27.00	III-C-3	Minority Business Enterprise Planning	\$ 1,539	\$ 920	\$ 3,680	\$ 4,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 920	\$ -	\$ 3,680	\$ 4,600	
44.27.00	III-C-4	Planning for the Elderly & Disabled	\$ 5,512	\$ 3,260	\$ 13,040	\$ 16,300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,260	\$ -	\$ 13,040	\$ 16,300	
44.27.00	III-C-5	Safety/Drug Control Planning	\$ 27,121	\$ 16,000	\$ 64,000	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,000	\$ -	\$ 64,000	\$ 80,000	
44.27.00	III-C-6	Public Involvement/ Equitable Comm. Engag.	\$ 59,031	\$ 15,240	\$ 60,960	\$ 76,200	\$ 20,000	\$ 80,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 35,240	\$ -	\$ 140,960	\$ 176,200	
44.27.00	III-C-7	Private Sector Participation	\$ 566	\$ 340	\$ 1,360	\$ 1,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 340	\$ -	\$ 1,360	\$ 1,700	
44.27.00	III-D	Statewide & Extra-Regional Planning																	
44.27.00	III-D	Statewide & Extra-Regional Planning	\$ 20,282	\$ 32,140	\$ 128,560	\$ 160,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 32,140	\$ -	\$ 128,560	\$ 160,700	
44.27.00	III-E	Board Support, Member Services and Administration																	
44.27.00	III-E	Board Support, Member Services and Administration	\$ 88,976	\$ 64,820	\$ 259,280	\$ 324,100	\$ 24,000	\$ 96,000	\$ 120,000	\$ -	\$ 1,121	\$ 1,121	\$ 8,970	\$ 11,212	\$ 89,941	\$ 1,121	\$ 364,250	\$ 455,312	
		Totals	\$ 766,215	\$ 695,980	\$ 2,783,920	\$ 3,479,900	\$ 117,925	\$ 471,700	\$ 589,625	\$ 12,700	\$ 1,121	\$ 1,121	\$ 8,970	\$ 11,212	\$ 815,026	\$ 1,121	\$ 3,277,290	\$ 4,093,437	
				Local	Federal	Total	Local	Federal	Total	Federal	Local	State	Federal	Total	Local	State	Federal	TOTAL	
				STBG-DA			PL104			Y410	Section 5303 Transit Planning				Subtotals				

To determine the amount of indirect costs to be billed per CPRC's agreement, direct salaries and wages and related fringe benefits should be summed and multiplied by the rate. All other program costs should be eliminated from the calculation.

Special Studies			STBG-DA		
Subtotal for Special Studies contracts (not subject to LPA's indirect rate)					
44.27.01	II-B-3	Special Studies			
44.27.00	II-B-3	Joint MPO Rail Strategic Plan Study	\$ 10,000	\$ 40,000	\$ 50,000
44.27.00	II-B-3	FAST 2 Study	\$ 10,000	\$ 40,000	\$ 50,000
44.27.00	II-B-3	15-501 Corridor Study	\$ 100,000	\$ 400,000	\$ 500,000
44.27.00	II-B-3	Local Project Delivery Study	\$ 20,000	\$ 80,000	\$ 100,000
44.27.00	II-B-3	Orange County Bicycle & Pedestrian Plan	\$ 50,000	\$ 200,000	\$ 250,000
			\$ 190,000	\$ 760,000	\$ 950,000

SECTION 5303 BUDGET TABLE AND TASK NARRATIVES

FTA Code	Task Code	Task Description	MPO 5303				GoDurham 5303				Chapel Hill Transit 5303				TOTAL 5303			
			Local 10%	NCDOT 10%	FTA 80%	Total 100%	Local 10%	NCDOT 10%	FTA 80%	Total 100%	Local 10%	NCDOT 10%	FTA 80%	Total 100%	Local 10%	NCDOT 10%	FTA 80%	Total 100%
	II-A	Data and Planning Support																
44.24.00	II-A-1	Networks and Support Systems	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,140	\$ 2,140	\$ 17,120	\$ 21,400	\$ 2,140	\$ 2,140	\$ 17,120	\$ 21,400	
44.23.01	II-A-2	Travelers and Behavior	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,339	\$ 2,339	\$ 18,715	\$ 23,394	\$ 2,339	\$ 2,339	\$ 18,715	\$ 23,394	
44.23.02	II-A-3	Transportation Modeling	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 960	\$ 960	\$ 7,680	\$ 9,600	\$ 960	\$ 960	\$ 7,680	\$ 9,600	
	II-B	Planning Process																
44.23.02	II-B-1	Targeted Planning/CMP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,780	\$ 1,780	\$ 14,240	\$ 17,800	\$ 1,780	\$ 1,780	\$ 14,240	\$ 17,800	
44.23.01	II-B-2	Regional Planning	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,340	\$ 1,340	\$ 10,720	\$ 13,400	\$ 1,340	\$ 1,340	\$ 10,720	\$ 13,400	
		Y410 - Safe & Accessible Transportation Options	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
44.27.00	II-B-3	Special Studies	\$ -	\$ -	\$ -	\$ -	\$ 28,018	\$ 28,018	\$ 224,144	\$ 280,180	\$ -	\$ -	\$ -	\$ -	\$ 28,018	\$ 28,018	\$ 224,144	\$ 280,180
44.27.00	II-B-3A	Administration of Special Studies	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,200	\$ 4,200	\$ 33,600	\$ 42,000	\$ 4,200	\$ 4,200	\$ 33,600	\$ 42,000	
	III-A	Planning Work Program																
44.21.00	III-A-1	Planning Work Program	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 440	\$ 440	\$ 3,520	\$ 4,400	\$ 440	\$ 440	\$ 3,520	\$ 4,400	
44.24.00	III-A-2	Metrics and Performance Measures	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	III-B	Transp. Improvement Plan																
44.25.00	III-B-1	Prioritization	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,160	\$ 1,160	\$ 9,280	\$ 11,600	\$ 1,160	\$ 1,160	\$ 9,280	\$ 11,600	
44.25.00	III-B-2	Metropolitan TIP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,180	\$ 4,180	\$ 33,440	\$ 41,800	\$ 4,180	\$ 4,180	\$ 33,440	\$ 41,800	
44.25.00	III-B-3	Merger/Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	III-C	Civil Rights Compliance (Title VI) and Other Regulatory Requirements																
44.27.00	III-C-1	Title VI	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
44.27.00	III-C-2	Environmental Justice	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,620	\$ 1,620	\$ 12,960	\$ 16,200	\$ 1,620	\$ 1,620	\$ 12,960	\$ 16,200	
44.27.00	III-C-3	Minority Business Enterprise Planning	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
44.27.00	III-C-4	Planning for the Elderly & Disabled	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
44.27.00	III-C-5	Safety/Drug Control Planning	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
44.27.00	III-C-6	Public Involvement/ Equitable Comm. Engag.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,360	\$ 2,360	\$ 18,880	\$ 23,600	\$ 2,360	\$ 2,360	\$ 18,880	\$ 23,600	
44.27.00	III-C-7	Private Sector Participation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
44.27.00	III-D	Statewide & Extra-Regional Planning																
44.27.00	III-D	Statewide & Extra-Regional Planning	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,720	\$ 1,720	\$ 13,760	\$ 17,200	\$ 1,720	\$ 1,720	\$ 13,760	\$ 17,200	
44.27.00	III-E	Board Support, Member Services and Administration																
44.27.00	III-E	Board Support, Member Services and Administration	\$ 1,121	\$ 1,121	\$ 8,970	\$ 11,212	\$ -	\$ -	\$ -	\$ 2,680	\$ 2,680	\$ 21,440	\$ 26,800	\$ 3,801	\$ 3,801	\$ 30,410	\$ 38,012	
		Totals	\$ 1,121	\$ 1,121	\$ 8,970	\$ 11,212	\$ 28,018	\$ 28,018	\$ 224,144	\$ 280,180	\$ 26,919	\$ 26,919	\$ 215,355	\$ 269,194	\$ 56,059	\$ 56,059	\$ 448,469	\$ 560,586
			Local	State	Federal	Total	Local	State	Federal	Total	Local	State	Federal	Total	Local	State	Federal	Total
			Section 5303 Transit Planning				Section 5303 Transit Planning				Section 5303 Transit Planning				Section 5303 Transit Planning			

MPO 5303 Funds and Work Program

MPO	DCHC MPO	
FTA Code	44.27.00	
Task Code	III-E	
Title of Planning Task	Board Support, Member Services and Administration	TOTALS
Task Objective	Support DCHC MPO 5303 recipients with the administration of awarded grant funds and to comply with NCDOT IMD and FTA reporting and reimbursement processes.	
Tangible Product Expected	MPO member reimbursements, and quarterly reports submitted to NCDOT IMD and FTA.	
Expected Completion Date of Product(s)	6/30/2025	
Previous Work	Administration of the 5303 program for DCHC MPO member agencies.	
Prior FTA Funds		
Relationship To Other Activities	Supports all other transit planning activities MPO-wide.	
Agency Responsible for Task Completion	MPO	
Section 5303 Local 10%	\$1,121	\$1,121
Section 5303 NCDOT 10%	\$1,121	\$1,121
Section 5303 FTA 80%	\$8,970	\$8,970
TOTAL	\$11,212	\$11,212

Anticipated DBE Contracting Opportunities for 2024-2025

Name of MPO: Durham-Chapel Hill-Carrboro MPO Check here if no anticipated DBE opportunities

Person Completing Form: Madeline Galliano **Telephone Number:** (919) 503-4120

Prospectus Task Code	Prospectus Description	Name of Agency Contracting Out	Type of Contracting Opportunity (Consultant, etc.)	Federal Funds to be Contracted Out	Total Funds to be Contracted Out

Note: This form must be submitted to NCDOT-IMD even if no DBE Contracting Opportunities are anticipated. Note “No contracting opportunities” on the table if you do not anticipate having any contracting opportunities.

GoDurham 5303 Funds and Work Program

MPO	DCHC MPO	
FTA Code	44.27.00	
Task Code	II-B-3	
Title of Planning Task	Special Studies	TOTALS
Task Objective	Service Planning Support - Bus stop consolidation, Service Change development and implementation, on-time performance analysis Update Service Standards - Set GoDurham service goals, determine appropriate levels of service, establish minimum performance requirements, ensure equitable delivery of transit service	
Tangible Product Expected	Recommendations of bus stop consolidation, public engagement, report on real-time prediction accuracy, establish goals for GoDurham service, provide monitoring of performance standards	
Expected Completion Date of Product(s)	6/30/2025	
Previous Work		
Prior FTA Funds	N/A	
Relationship To Other Activities	Guides the Short Range Transit Plan amendments for GoDurham, provides a superior level of service for GoDurham riders	
Agency Responsible for Task Completion	City Of Durham	
Section 5303 Local 10%	\$28,018	\$28,018
Section 5303 NCDOT 10%	\$28,018	\$28,018
Section 5303 FTA 80%	\$224,144	\$224,144
Total	\$280,180	\$280,180

Anticipated DBE Contracting Opportunities for 2024-2025

Name of MPO: Durham-Chapel Hill-Carrboro MPO _____ Check here if no anticipated DBE opportunities

Person Completing Form: Tom Devlin **Telephone Number:** (919) 560-3699 x36507

Prospectus Task Code	Prospectus Description	Name of Agency Contracting Out	Type of Contracting Opportunity (Consultant, etc.)	Federal Funds to be Contracted Out	Total Funds to be Contracted Out
44.27.00	Special Studies	City of Durham	Public Engagement, graphic design, analysis	Goal of 14% awarded to DBE	Approx \$40,000

Note: This form must be submitted to NCDOT-IMD even if no DBE Contracting Opportunities are anticipated. Note “No contracting opportunities” on the table if you do not anticipate having any contracting opportunities.

MPO	DCHC MPO	DCHC MPO	DCHC MPO	DCHC MPO	DCHC MPO	DCHC MPO	DCHC MPO	DCHC MPO	DCHC MPO	DCHC MPO	DCHC MPO	DCHC MPO	DCHC MPO	MPO
FTA Code	44.21.00	44.23.01	44.23.02	44.23.02	44.23.01	44.27.00	44.21.00	44.25.00	44.25.00	44.27.00	44.27.00	44.22.00	44.27.00	
Task Code	II-A-1	II-A-2	II-A-3	II-B-1	II-B-2	II-B-3	III-A-1	III-B-1	III-B-2	III-C-2	III-C-6	III-D-2	III-E-1	
Title of Planning Task	<i>Networks and Support Systems</i>	<i>Travelers and Behaviors</i>	<i>Transportation Modeling</i>	<i>Targeted Planning</i>	<i>Regional Planning</i>	<i>Special Studies</i>	<i>Planning Work Program</i>	<i>Prioritization</i>	<i>Metropolitan TIP</i>	<i>Environmental Justice</i>	<i>Public Involvement/ Equitable Community Engagement</i>	<i>Statewide & Extra Regional Planning</i>	<i>Board & TC Support and Liaison</i>	TOTALS
Task Objective	Collect data on traffic volumes, transit systems, parking, bicycle and pedestrian inventory and counts, crashes, and street system changes to inform transit route planning. Utilize data to streamline traffic calming policy and implement best practices to make streets safer for vulnerable road users. Provide annual TAM and State of Good Repair target inventories. Utilize the Town-wide traffic model and evaluate the TIA process to include transit and regional implications.	Participate with MPO in further development of regional GIS database; prepare mapping to support local and regional activities; travel time studies related to transit planning; other data collection and mapping tasks as requested by LPA.	Monitor implementation of adopted Financial Plan for 2050 MTP. Monitor implementation of the Orange County Transit Plan and participate in annual work plan development. Participate in modeling exercises for other plans/projects. Develop cost estimates and budgets for LAP submissions and monitor project budgets.	Support the MPO CMP and Mobility Report Card activities. Coordinate with Triangle Regional TDM program to implement regionwide TDM program. Review development TIAs and evaluate impacts on transit and other vulnerable road users. Update the CHT Short Range Transit Plan, support transit elements of the Climate Action Plan, and explore micromobility connections to transit.	Support annual work plan development and implementation of the Orange County Transit Plan and evaluation of other regional transit projects, including BRT activities. Support development and creation of the regional CTP and MTP; identify transit projects and policies to address transportation deficiencies and improve safety for vulnerable road users.	Prepare special studies to support ongoing transit operations, Safe Routes to School, Complete Community, and Chapel Hill's Vision Zero program. Continue to participate in NS-BRT planning, equitable TOD studies, Land Use Management Ordinance update, Everywhere-to-Everywhere Greenways feasibility study, and other MPO-related studies.	Develop FY26 UPWP, process amendments to the FY25 UPWP as necessary, and prepare quarterly invoice and reimbursement requests.	Participate in SPOT 7.0 process - local point assignment and public involvement for various phases of the process.	Project development and data for the LAP program, monitor and implement the adopted TIP, and prepare information for amendments to TIP. Manage planning and design of STIP projects	Activities that focus on complying with Executive Order 12898 and principles of environmental justice. Develop and implement policies and programs to ensure that all people and groups are invited to participate and are involved in transit-planning decisions. Ensure equitable investment in transportation planning and projects.	Ensure equitable public participation and input throughout the transportation planning process; build relationships with community leaders and use new and innovative strategies for public involvement.	Support regional and statewide planning projects, including Vision Zero, Triangle Bikeway, and Safe Routes to School; coordinate projects with B-G MPO, TARPO and statewide Vision Zero Coalition	Support of advisory and governing bodies, including maintenance of membership and appointments, meeting planning, agenda preparation, conducting meetings & hearings, minutes preparation, and compliance with Open Meetings & Public Records statutes.	
Tangible Product Expected	Traffic speed/ volume, transit systems, and parking data. Bike-ped facilities inventory and counts. Crash data and GIS street systems changes. TAM and SGR data.	MPO Regional GIS database and CMP database. Crash reports and online dashboard, webpage with traffic speed/volume map, traffic calming requests, sidewalk prioritization.	Refinements to the 2050 MTP financial plan, quarterly reports and annual work plan for the OC Transit Plan, other budgets and workplans for transit, TIP, and LAPs	DCHC MPO CMP, Mobility Report Card, and other congestion mitigation plans and projects. Development of TDM program, developments with appropriate traffic mitigation and accommodation for vulnerable road users, GIS files of routes, and proposed changes to CHT	Updated projects and GIS files to support; public engagement related to MTP; data to support transportation deficiencies	Participation in 60% design for BRT, 15-501 Corridor Study, Safe Streets for All, Chapel Hill Vision Zero, and Everywhere-to-Everywhere Greenways feasibility study. Work on other special studies as needed	Draft and final FY26 UPWP, quarterly invoices and reports, amend UPWP as necessary, transmittal of documentation, work products/deliverables highlighted elsewhere to the LPA	Participation in MPO sub-committee meetings, and internal Town staff meetings. Evaluation of candidate projects for SPOT.	Competitive projects for the LAP program, budgets and progress reports for ongoing TIP projects, amendments as needed	Summary of outreach to and engagement with vulnerable and/or underserved populations in Chapel Hill. Communities of concern data and maps.	Summary of public involvement activities, relationships with community leaders, policies to ensure equitable participation and benefit, new task forces to support programs and projects	Participation in regional, statewide, and local planning initiatives. High-capacity transit plans for regional corridors, Vision Zero program	Prepare for and attend MPO Board, TC, and subcommittee meetings. Prep Board Reps before Board meetings, support Town advisory boards and other Town/regional elected or appointed bodies.	
Expected Completion Date of Product(s)	6/30/2025	6/30/2025	6/30/2025	6/30/2025	6/30/2025	6/30/2025	6/30/2025	6/30/2025	6/30/2025	6/30/2025	6/30/2025	6/30/2025	6/30/2025	
Previous Work	Collection of traffic speed/ volumes, transit systems, parking, bike-ped inventory and crashes, and street systems.	Extensive GIS datasets, multimodal maps, and communities of concern. Maintained current transit GIS data	2045 & 2050 MTP financial element, OC Transit Plan update and budget monitoring, and CHT's Financial Sustainability Plan	2019 Mobility Report Card, previous years' TDM programs and reports, CHT Short Range Transit Plan	Development of 2045 & 2050 MTP transit projects, Orange County Transit Plan inputs, BRT alternatives analysis	Connected Roads Plan and Policy, Mobility and Connectivity Plan, N-S Corridor Study Alternatives Analysis	Development and management of previous years' UPWPs	Project development for previous SPOT processes, submissions, public involvement, and local point assignments.	SPOT 4.0-7.0 project submissions, current TIP/STIP, monitoring and implementing past TIP projects	MPO Environmental Justice Plan, communities of concern mapping, Vision Zero neighborhood outreach	Public meetings for 2045 & 2050 MTP and CTP, meetings and surveys for SRTP and BRT, TOD and LUMO outreach, Planning Ambassadors program	US 15-501 Corridor Study, NC 54 Corridor Study, Great Trails State, Triangle Bikeway	Management of transit planning activities	
Prior FTA Funds														
Relationship To Other Activities	Supports development and implementation of MTP, Orange County Transit Plan, Mobility and Connectivity Plan, Vision Zero and other MPO-related activities	Supports development and implementation of MTP, Orange County Transit Plan, Vision Zero, and other MPO-related activities	Supports development and implementation of MTP, Orange County Transit Plan, and other MPO-related activities	Supports development of CMP. Supports implementation of regional TDM programs, climate action plan, Connected Roads Plan and Policy, and CHT Short Range Transit Plan	Supports development and implementation of MTP, CTP, Orange County Transit Plan, NS-BRT planning, and other MPO-related activities	Supports implementation of adopted MTP, TIP, and other state/federally funded projects, Future Land Use Map, Vision Zero, Safe Routes to School	Supports implementation of annual work program	Supports implementation of MTP and TIP, Mobility and Connectivity Plan, Connected Roads Plan, Vision Zero	Supports implementation of adopted MTP and TIP, Mobility and Connectivity Plan, Connected Roads Plan, Vision Zero	Supports all local and MPO activities	Supports all MPO and Town transportation planning activities	Supports the implementation of the 2050 MTP, CTP, TIP, and Chapel Hill Short Range Transit Plan.	Supports all other transit planning activities MPO-wide.	
Agency Responsible for Task Completion	Town of Chapel Hill	Town of Chapel Hill	Town of Chapel Hill	Town of Chapel Hill	Town of Chapel Hill	Town of Chapel Hill	Town of Chapel Hill	Town of Chapel Hill	Town of Chapel Hill	Town of Chapel Hill	Town of Chapel Hill	Town of Chapel Hill	Town of Chapel Hill	
Section 5303 Local 10%	\$2,140	\$2,339	\$960	\$1,780	\$1,340	\$4,200	\$440	\$1,160	\$4,180	\$1,620	\$2,360	\$1,720	\$2,680	\$26,919
Section 5303 NCDOT 10%	\$2,140	\$2,339	\$960	\$1,780	\$1,340	\$4,200	\$440	\$1,160	\$4,180	\$1,620	\$2,360	\$1,720	\$2,680	\$26,919
Section 5303 FTA 80%	\$17,120	\$18,715	\$7,680	\$14,240	\$10,720	\$33,600	\$3,520	\$9,280	\$33,440	\$12,960	\$18,880	\$13,760	\$21,440	\$215,355
Total	\$21,400	\$23,394	\$9,600	\$17,800	\$13,400	\$42,000	\$4,400	\$11,600	\$41,800	\$16,200	\$23,600	\$17,200	\$26,800	\$269,194

Anticipated DBE Contracting Opportunities for 2024-2025

Name of MPO: Durham-Chapel Hill-Carrboro MPO x Check here if no anticipated DBE opportunities

Person Completing Form: Bergen Watterson Telephone Number: 919-969-5064

Prospectus Task Code	Prospectus Description	Name of Agency Contracting Out	Type of Contracting Opportunity (Consultant, etc.)	Federal Funds to be Contracted Out	Total Funds to be Contracted Out

Note: This form must be submitted to NCDOT-IMD even if no DBE Contracting Opportunities are anticipated. Note “No contracting opportunities” on the table if you do not anticipate having any contracting opportunities.

Appendix A: Commonly Used Acronyms

3-C Comprehensive, Cooperative, and Continuing	CO Certificate of Occupancy	FTE Full-Time Equivalent
ACS American Community Survey	CPRC Central Pines Regional Council	FY Fiscal Year
ADA Americans with Disabilities Act (1990)	CTP Comprehensive Transportation Plan	GIS Geographic Information Systems
ADT Average Daily Traffic	CTPP Census Transportation Planning Package	HOT High-Occupancy Toll (Lane)
AGOL ArcGIS Online	DBE Disadvantaged Business Enterprise	HOV High-Occupancy Vehicle (Lane)
APC Automatic Passenger Counter	DCHC MPO Durham Chapel-Hill Carrboro Metropolitan Planning Organization	HPMS Highway Performance Monitoring System
AQ Air Quality	DEIS Draft Environmental Impact Statement	IDAS ITS Deployment Analysis System
AVL Automatic Vehicle Location	DOLRT Durham-Orange Light Rail Transit	ITRE Institute for Transportation Research and Education
Bike/Ped Bicycle and Pedestrian	DTAG Durham Trails and Greenway	ITS Intelligent Transportation System
BOT Board of Transportation	EJ Environmental Justice	KML Keyhole Markup Language
BRT Bus Rapid Transit	EPA Environmental Protection Agency	LEP Limited English Proficiency
CAMPO Capital Area Metropolitan Planning Organization	ESRI Environmental Systems Research Institute	LOS Level of Service
CBD Central Business District	E-TIP Electronic-Transportation Improvement Program	LPA Lead Planning Agency
CFR Code of Federal Regulations	FAST Act Fixing America's Surface Transportation Act	MAP-21 Moving Ahead for Progress in the 21st Century Act
CHT Chapel Hill Transit	FHWA Federal Highway Administration	MBE Minority Business Enterprise
CMAQ Congestion Mitigation and Air Quality Improvement Program	FTA Federal Transit Administration	MLI Minority and Low Income
CMP Congestion Management Process		MOVES Motor Vehicle Emission Simulator
CMS Congestion Management System		MPA Metropolitan Planning Area

MPO
Metropolitan Planning
Organization

MRC
Mobility Report Card

MTP
Metropolitan Transportation Plan

MTIP
Metropolitan Transportation
Improvement Program

NAAQS
National Ambient Air Quality
Standards

NCDEQ
North Carolina Department of
Environmental Quality

NCDOT
North Carolina Department of
Transportation

NEPA
National Environmental Policy Act
(1969)

NHS
National Highway System

NPRM
Notice of Proposed Rule Making

N-S BRT
North-South Bus Rapid Transit

NTD
National Transportation Database

OC
Orange County

OPT
Orange Public Transportation

PIP
Public Involvement Policy

PL
Metropolitan Planning (Funds)

PMP
Program Management Plan

PMT
Person Miles of Travel

PTD
Public Transportation Division

PUMS
Public Use Microdata Sample

QC
Quality Control

RDU
Raleigh-Durham International
Airport

REA
Regional Emissions Analysis

RFP
Request for Proposal

SE
Socio-Economic

SHSP
Strategic Highway Safety Plan

SIP
State Implementation Plan

SPOT
Strategic Planning Office of
Transportation

SRTP
Secure Real-time Transportation
Protocol

TBS
Travel Behavior Survey

TDM
Transportation Demand
Management

TIA
Traffic Impact Analysis

TIM
Traffic Incident Management

TIMS
Transportation Injury Mapping
System

TIP
Transportation Improvement
Program

TMA
Transportation Management Area

TRM
Triangle Regional Model

TSM
Transportation Systems
Management

UPWP
Unified Planning Work Program

VMT
Vehicle Miles Traveled

VOC
Volatile Organic Compound

Appendix B: Central Pines Regional Council Task Narrative

II-B-1: Targeted Planning/CMP

Facilitate and manage the Regional ITS Working Group and coordinate Regional ITS planning efforts.

Objectives

To manage and support the Regional ITS Working Group and procure consultant assistance to coordinate regional ITS planning efforts including but not limited to evaluation of regional ITS projects and strategies, prioritization of ITS projects, peer evaluation, and technical implementation planning work.

Previous Work

Central Pines Regional Council planning staff has provided administrative support to the Regional ITS Working Group since the adoption of the Triangle Region ITS Strategic Deployment Plan Update in 2020.

Requested Activities

- Host quarterly Regional ITS Working Group meetings.
- Procure services of a consultant to provide technical assistance to the Working Group, including assistance with facilitation of the Working Group.
- Support for Intelligent Transportation Systems (ITS) activities, including coordination of activities related to the Regional ITS Plan.

Products

- Administration of the ITS Working Group.
- Regional ITS Working Group meeting agendas and summaries.
- Coordination of process to procure technical assistance for Regional ITS coordination and oversight of consultant work.
- Prioritization of ITS strategies, identification of specific implementation tasks and schedules, and work on designated tasks.
- Status reporting on ITS Plan recommendations.

Relationship to other plans and MPO activities

This work is a key component in the development and implementation of the Congestion Management Process (CMP).

Proposed budget and level of effort

This work will be performed partly by Central Pines Regional Council staff and partly by consultants. The CPRC staff time component is budgeted at \$4,811 for approximately 0.1 FTE of staff time split between the Transportation Director and a Planner position. The remaining \$20,000 is budgeted for consultant time and expenses. The total budget for this task is \$24,811.

III-D: Statewide & Extra-Regional Planning

Facilitate and manage joint activities and undertake analysis work in land use, transportation, and air quality planning that involve multiple MPO, RPO, local government, transit agencies, state and federal agencies and anchor institution partners.

Objectives

To ensure that activities that have a scope or scale that transcends any single MPO are done in coordinated, timely, effective, and cost-efficient ways.

Previous Work

Facilitation and preparation of Joint Metropolitan Transportation Plans (MTPs); MTP and TIP air quality conformity coordination and determination report preparation; Triangle Regional Model (TRM) executive committee support; facilitation of joint MPO technical team meetings, joint MPO executive committee meetings, and joint MPO Policy Board meetings; participation in GoTriangle and county transit plans, MPO area plans and project prioritization; facilitation of joint MPO Policy Priorities documents; development and coordination of CommunityViz growth allocation model; participation in MPO committees.

Requested Activities

Major activities include the following:

- General regional planning tasks related to the development of the 2055 MTP, including coordination of joint MPO policy board, technical staff, and TRM-related committees, air quality-related tasks, and general technical support of the plan's development;
- Participation in DCHC-specific projects and committees as needed, as a representative for region-wide perspectives;
- Data and GIS tasks related to work on the MTP, including growth forecasts, development tasks on the CommunityViz land use model, and other tasks to develop socioeconomic data for the Triangle Regional Model;
- Focused work on metrics and performance measure tracking, synthesis, and reporting as related to the 2055 MTP.

Tasks will include continued development work on the 2055 MTP; support for any amendments to MTPs or TIPs requiring air quality conformity documentation; support of the TRM executive committee and technical team; facilitation of joint MPO technical, executive committee, and policy board meetings and deliverables, including any revisions to the Joint MPO Policy Priorities; hosting, maintenance, and distribution of CommunityViz, Employment Analyst and Network Analyst data and technical documentation. Central Pines Regional Council will continue to participate in local and regional projects and work related to transportation investments (e.g. RTA and NCDOT activities/efforts) and in selected projects of statewide or national impact.

Products

- CommunityViz model and data updates, including scenarios for use in 2055 MTP development.
- Work on documents, materials, and online resources related to the development of the 2055 MTP, including any necessary coordination on air quality conformity.
- Meeting support and documentation for the Joint MPO technical coordination meetings, Joint MPO Executive Committee meetings, and Joint MPO Board meetings, including any revisions to the Joint MPO policy priorities.
- Meeting support and documentation for the Triangle Regional Model (TRM) Executive Committee and Technical Team.
- Presentations on CPRC work tasks as needed to the MPO technical and policy boards.
- Documentation of performance metrics for use in the 2055 MTP, in coordination with the MTP goals and objectives, and creation of a web-based metrics dashboard.

- Note: the budget includes costs for maintenance of necessary software licenses to support this work (ArcGIS and CommunityViz) and the acquisition of data from external sources when needed (e.g. Woods & Poole economic forecast data, CoStar multi-family housing and commercial development data, etc.).

Relationship to other plans and MPO activities

This work relates to several MPO core responsibilities, including MTP and TIP updates and amendments, air quality conformity determinations, development of data used in modeling and analysis, performance measurement, and incorporation of results from small area, corridor, and modal plans.

Proposed budget and level of effort

This work will be performed by Central Pines Regional Council staff (approximately 1.9 FTEs of staff time split between the Transportation Director, GIS Analyst, Senior Program Analyst, and Planner positions). The total budget for this task is \$100,814.

Appendix C: Chapel Hill Transit 5309: Fixed Guideway Capital Investment Grant

Task and Description

The Town of Chapel Hill Transit Department will receive federal funding under FTA's 5309: Fixed Guideway Capital Investment Grants (CIG) FAST Act section 3005(b) Expedited Project Delivery Pilot Program allocations, to reimburse planning expenditures related to the North-South Bus Rapid Transit (NSBRT) project.

Objectives

The funds will reimburse expenses related to the design and engineering for NSBRT.

Previous Work

- NSBRT alternative analysis
- NSBRT 30% design and engineering
- NSBRT National Environmental Protection Act (NEPA) documented categorical exclusion (DCE)

Proposed activities

- Reimburse for previous work performed
- 60% design and engineering
- Perform public engagement
- Station design
- Final design and engineering

Products

Final design and engineering plans with construction bid documents.

Relationship to other plans and MPO activities

Ongoing development of Chapel Hill Transit's North-South BRT plan

Proposed budget and level of effort (staff or consulting)

Funding Source	Local	Federal	Total
5309	\$1,620,000	\$8,100,000	\$9,720,000
Total	\$1,620,000	\$8,100,000	\$9,720,000

Appendix D: Approval Resolution

Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC MPO) Resolution Approving the FY2025 Unified Planning Work Program of the DCHC MPO for FTA and FHWA

Upon motion made by _____ and seconded by _____, for the following resolution and upon being put to a vote was duly adopted.

Whereas, a comprehensive and continuing transportation planning program must be carried out cooperatively in order to ensure that funds for transportation projects are effectively allocated to the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC MPO); and

Whereas, the Central Pines Regional Council has been designated as the recipient of Federal Transit Administration (FTA) Metropolitan Planning Program funds; and

Whereas, the Central Pines Regional Council has been designated as the recipient of Section 104(f) Planning and Technical Studies Planning grant funds; and

Whereas, members of the DCHC MPO Board agree that the Unified Planning Work Program will effectively advance transportation planning for FY2025.

Now therefore, be it resolved that the MPO Board hereby endorses the FY2025 Unified Planning Work Program for the DCHC MPO Urban Area on this the _____ day of _____, 2024.

Karen Howard, Chair
DCHC MPO Board

Durham County, North Carolina

I certify that Board Chair, Karen Howard personally appeared before me this day acknowledging to me that she signed the foregoing document.

Date: _____

J. Juliet Debnam, Notary Public
My commission expires: October 12, 2027

Appendix E: Certification Resolution

Resolution Certifying the Durham Chapel-Hill Carrboro Metropolitan Planning Organization Transportation Planning Process for FY2025

Upon motion made by _____ and seconded by _____, for the following resolution and upon being put to a vote was duly adopted.

Whereas, the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC MPO) Board has found that the MPO is conducting transportation planning in a continuous, cooperative, and comprehensive manner in accordance with 23 U.S.C. 134 and 49 U.S.C. 1607;

Whereas, the MPO Board has found the transportation planning process to be in compliance with Sections 174 and 176 (c) and (d) of the Clean Air Act (42 U.S.C. 7504, 7506 (c));

Whereas, the MPO Board has found the transportation planning process to be in full compliance with Title VI of the Civil Rights Act of 1964 and the Title VI Assurance executed by each State under 23 U.S.C. 324 and 29 U.S.C. 794;

Whereas, the MPO Board has considered how the transportation planning process will affect the involvement of Disadvantaged Business Enterprises in the FHWA and the FTA-funded planning projects (Sec. 105(f), Pub. L. 97-424, 96 Stat. 2100, 49 CFR part 23);

Whereas, the MPO Board has considered how the transportation planning process will affect the elderly and the disabled per the provision of the Americans with Disabilities Act of 1990 (Pub. L. 101- 336, 104 Stat. 327, as amended) and the U.S. DOT implementing regulations (49 CFR parts 27, 37, and 38);

Whereas, the DCHC MPO Metropolitan Transportation Improvement Program is a subset of the currently conforming Metropolitan Transportation Plan (MTP);

Whereas, the MTP has a planning horizon year of 2050, and meets all the requirements for an adequate MTP,

Now therefore, be it resolved that the DCHC Urban Area MPO Board certifies the transportation planning process for the DCHC Metropolitan Planning Organization on this the _____ day of _____, 2024.

Karen Howard, Chair
DCHC MPO Board

Durham County, North Carolina

I certify that Board Chair, Karen Howard personally appeared before me this day acknowledging to me that she signed the foregoing document.

Date: _____

J. Juliet Debnam, Notary Public
My commission expires: October 12, 2027

Appendix F: DCHC MPO Title VI Assurances

Durham-Chapel Hill-Carrboro Metropolitan Planning Organization Title VI Assurances

The Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC MPO) (hereinafter referred to as the "Recipient") HEREBY AGREES THAT as a condition to receiving any Federal financial assistance from the North Carolina Department of Transportation and the US Department of Transportation it will comply with the Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d-42 (hereinafter referred to as the Act), and all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-Assisted Programs of the Department of Transportation. Effectuation of Title VI of the Civil Rights Act of 1964 (hereinafter referred to as the Regulations) and other pertinent directives, to the end that in accordance with the Act, Regulations, and other pertinent directives, no person in the United States shall, on the grounds of race, color, sex, age, national origin or disability be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the Recipient receives Federal financial assistance from the Department of Transportation, including the Federal Highway Administration, and HEREBY GIVES ASSURANCE THAT it will promptly take any measures necessary to effectuate this agreement. This assurance is required by subsection 21.7(a) (1) of the Regulations.

More specifically and without limiting the above general assurance, the Recipient hereby gives the following specific assurances with respect to its Federal-Aid Highway Program:

1. That the Recipient agrees that each "program" and each "facility" as defined in subsections 21.23 (b) and 21.23 (e) of the Regulations, will be (with regard to a "program") conducted, or will be (with regard to a "facility") operated in compliance with all requirements imposed by, or pursuant to, the Regulations.
2. That the Recipient shall insert the following notification in all solicitations for bids for work or material subject to the Regulations made in connection with the Federal-Aid Highway Program and, in adapted form in all proposals for negotiated agreements:

The DCHC MPO in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.
3. That the Recipient shall insert the clauses of Appendix A of this assurance in every contract subject to the Act and the Regulations.
4. That the Recipient shall insert the clauses of Appendix B of this assurance, as a covenant running with the land, in any deed from the United States effecting a transfer of real property, structures, or improvements thereon, or interest therein.
5. That where the Recipient receives Federal financial assistance to construct a facility, or part of a facility, the assurance shall extend to the entire facility and facilities operated in connection therewith.
6. That where the Recipient receives Federal financial assistance in the form, or for the acquisition of real property or an interest in real property, the assurance shall extend to rights to space on, over or under such property.

7. That the Recipient shall include the appropriate clauses set forth in Appendix C of this assurance, as a covenant running with land, in any future deeds, leases, permits, licenses, and similar agreements entered into by the Recipient with other parties: (a) for the subsequent transfer of real property acquired or improved under the Federal-Aid Highway Program; and (b) for the construction or use of or access to space on, over or under real property acquired, or improved under the Federal-Aid Highway program.
8. That this assurance obligates the Recipient for the period during which Federal financial assistance is extended to the program, except where the Federal financial assistance is to provide, or is in the form of, personal property, or real property or interest therein or structures or improvements thereon, in which case the assurance obligates the Recipient or any transferee for the longer of the following periods: (a) the period during which the property is sued for a purpose for which the Federal financial assistance is extended, or for another purpose involving the provision of similar services or benefits; or (b) the period during which the Recipient retains ownership or possession of the property.
9. The Recipient shall provide for such methods of administration for the program as are found by the Secretary of Transportation or the official to whom he delegates specific authority to give reasonable guarantee that it, other recipients, sub-grantees, contractors, subcontractors, transferees, successors in interest, and other participants of Federal financial assistance under such program will comply with all requirements imposed or pursuant to the Act, the Regulations and this assurance.
10. The Recipient agrees that the United States has a right to seek judicial enforcement with regard to any matter arising under the Act, the Regulations, and this assurance.

THIS ASSURANCE is given in consideration of and for the purpose of obtaining any and all Federal grants, loans, contracts, property, discounts, or other Federal financial assistance extended after the date hereof to the Recipient under the Federal-Aid Highway Program and is binding on it, other recipients, subgrantees, contractors, subcontractors, transferees, successors in interest and other participants in the Federal-Aid Highway Program. The person or persons whose signatures appear below are authorized to sign this assurance on behalf of the Recipient.

Karen Howard
DCHC MPO Board Chair

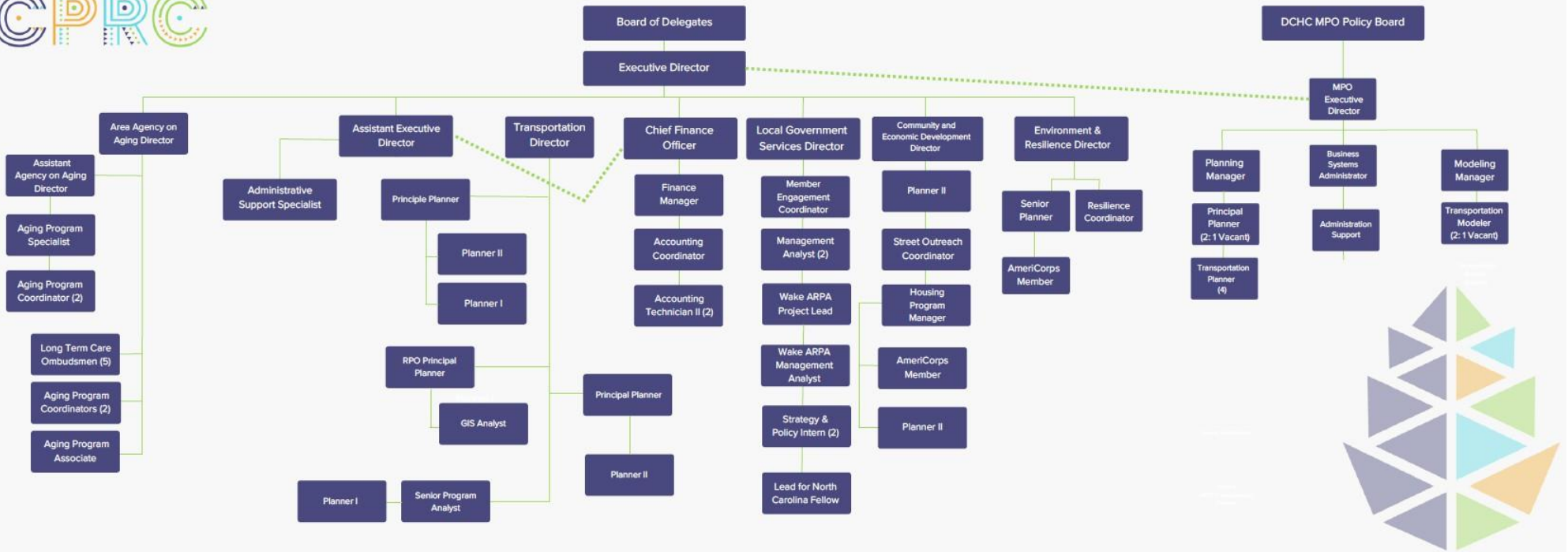
Date

Doug Plachcinski
DCHC MPO Executive Director

Date

Appendix G: DCHC MPO Organizational Chart

Central Pine Regional Council Organizational Chart



Appendix H: FY2025 Amendments

HOLD FOR AMENDMENTS