

Request for Qualifications
FY2026
Transportation Planning Studies

Response Due: June 2, 2026 (12 noon.)
Screened Firms Notified: June 4, 2026
Consultant Interviews: June 9, 2026

The South Central Regional Council of Governments (SCRCOG) seeks the services of one or more consultants for the following transportation planning studies:

- Metropolitan Transportation Plan Update
- Local Bridge Inspection Study
- Hamden Ridge Road Safety Study
- On-Call Technical Support Services

A proposed scope of work for each project is included in Attachment A. In their response to the RFQ, consultants should feel free to propose any modification or additional data collection that they feel would provide beneficial information to SCRCOG.

Funding for these studies was approved by the Council as a component of its FY 2026 and FY 2027 Unified Planning Work Program (UPWP) and will be provided through grants from the U.S. Department of Transportation, Federal Highway Administration, and Connecticut Department of Transportation.

The SCRCOG UPWP funding tables include a preliminary funding amount for each named study. Actual consultant fees will be negotiated based on the finalized project scope. The FY 2026 and FY 2027 SCRCOG UPWP is available for review at www.scrcog.org.

All terms and conditions included in the Agreement between SCRCOG and CTDOT shall be applicable to each of the studies listed and undertaken in this Request for Qualifications (RFQ). No agreement for this work shall be executed until all approvals and funding are in place.

Consultants are invited to respond to any of the studies individually, or to propose a team to respond to as many of these projects as they are qualified for.

Please fill out the response sheet on the following page and attach it to the inside front cover of your qualifications to indicate which of these projects you intend to respond to and to identify your designated contact person.

The consultant selection and contracting process will comply with applicable Connecticut DOT guidelines including "Consultant Selection, Negotiation and Contract Monitoring Procedures for Municipal Administered Project" (as updated).

The firm of _____ is responding to the SCRCOG RFQ as the prime consultant and wishes to be considered for the following projects as listed in the RFQ package:

Metropolitan Transportation Plan Update ___ qualifications included ___ not responding.

Regional Local Bridge Inspections Study ___ qualifications included ___ not responding

Hamden Ridge Road Safety Study ___ qualifications included ___ not responding

On-Call Technical Support Services ___ qualifications included ___ not responding

Designated Contact Person:

Please include name, title, office address, telephone, fax, and email.

Qualifications Statement

To assist the Selection Committee in its review of multiple proposals, we request that interested firms provide a qualifications statement based upon the following format and incorporating the four identified sections. Please note that responses beyond 35 pages (exclusive of Federal Standard Form SF 330) will not be accepted.

Section I – Firm Introduction

- Provide an introduction to your firm, indicating the primary office location for the performance of this project, the type of firm, and areas of specialization. This section should also identify the proposed Project Director, as well as the subconsultant or associated firms who will participate in your project team(s). Provide a contact person for the Consultant interview with phone, and email.
- Briefly summarize the most relevant qualifications, specialized capabilities and any other significant information relating to the composition of your team.
- This section should not exceed three (3) pages.

Section II – Firm Experience

- Past successful project experience will be a key selection factor. This section should specifically identify experience in similar studies, and work with SCRCOG, other metropolitan planning organizations, or municipalities. Please also identify any innovative or creative approaches that have been advanced in the areas of public outreach; community-oriented problem identification; and context sensitive design.
- A detailed project approach is not required in this submission; however, summary information relating to the approach used in similar studies may be provided as an indication of your overall qualifications.
- This section should not exceed fifteen (15) pages in length, including any supporting information or project descriptions. Supporting material for each individual study should not exceed three (3) pages per assignment.

Section III – Project Team Qualifications

- Identify a Project Director who will serve as the primary contact for SCRCOG staff and will direct overall consultant efforts and allocation of resources. A no more than two (2) page resume for the Project Director should be included.
- You may provide up to twelve (12) resumes total for those key staff members (including both prime consultant and subconsultant staff) who will perform leading roles within each study effort. Up to three (3) additional resumes may be included to identify specialized staff members who will be available as a resource to the project team. Resumes for key staff should be in a one page format and should identify years of experience, years with the current firm, and specific roles and assignments for the study.

- An organizational chart should also be provided indicating the structure of the project team and a Project Manager for each assignment. This chart may include an identification of additional supporting staff, as appropriate. Staff members may serve in a supporting role for more than one assignment, but each study should have a designated Project Manager.
- The Project Manager and team leaders for each study must be current full-time employees of either the prime consultant or their respective subconsultant firms.

Section IV - Federal SF 330

- The submission must include a Standard Form SF 330 (only for the prime consultant).

Additional General Requirements

Joint ventures and team arrangements are encouraged as appropriate to provide specialized expertise to the study teams for each assignment.

Qualifications Statement Submittal

Please submit five copies of your qualifications statements, not to exceed 35 pages exclusive of Standard Form SF 330, along with an electronic version in PDF format capable of being emailed to the Selection Committee, by June 2, 2026 (12 noon local time),

Submissions should be addressed to
James Rode, SCRCOG Director of Transportation Planning
127 Washington Avenue
North Haven, CT06473

Please feel free to contact James Rode at jrode@scrcog.org with any questions or requests for clarification relative to this RFQ.

Consultant Selection Procedures and Schedule

Following receipt of qualifications statements, the consultant responses will be screened by a committee and prospective firms will be interviewed in accordance with SCRCOG Consultant Selection Requirements. Prospective firms will be contacted by June 4, 2026 to set up interviews which will be conducted on June 9, 2026.

Once the Selection Committee has completed their review and made their recommendations. The list of selected firms will be shared with RFQ respondents and must be approved by CTDOT and SCRCOG policy board before any agreements can be entered into.

Development of the Final Scope and Consultant Fee

A Scoping Meeting will be scheduled with the selected consultants for each study to finalize the project scope and timeline. At this meeting consultants should feel free to propose any modification or additional data collection that they feel would provide beneficial information to the project.

The fee for consultant services is contracted on a lump sum per task basis and will be negotiated with the selected firm based on the finalized project scope. Budget tables included in the UPWP, may be updated based on the final agreement

Consultant agreements will be approved by Connecticut Department of Transportation and SCRCOG.

Attachment A

- Metropolitan Transportation Plan Update
- Local Bridge Inspection Study
- Hamden Ridge Road Safety Study
- On-Call Technical Support Services

SCRCOG update of the Metropolitan Transportation Plan (MTP) Scope of Work

Introduction

The South Central Regional Council of Governments (SCRCOG) serves as the Metropolitan Planning Organization (MPO) for the New Haven urbanized area. As an MPO, SCRCOG is federally mandated to conduct a continuous, cooperative, and comprehensive (“3-C”) transportation planning process. One of SCRCOG’s core responsibilities is the preparation and management of a Metropolitan Transportation Plan (MTP), as required under 49 USC 5303(i). The MTP guides the development and operation of the metropolitan transportation network in coordination with regional, state, and public transportation stakeholders.

Federal regulations require MPOs to update their MTP every four years. The updated MTP must outline how the metropolitan area will manage and operate a multimodal transportation system—including transit, highway, bicycle, pedestrian, air, water, rail, and accessible transportation modes—to support the region’s economic vitality, mobility, development, environmental sustainability, and other long-term goals. The plan must present a fiscally constrained strategy for meeting these objectives. The current planning horizon is 2050.

The purpose of this MTP update is to establish a long-range framework for implementing transportation improvements throughout the SCRCOG region. To support this effort, SCRCOG seeks the services of a qualified consulting firm to assist with project administration, public outreach, and the development of the plan.

This scope outlines the primary tasks that the CONSULTANT will undertake during the initial phase of the MTP update.

Task 1: Project Management

Task 1A: Project Kickoff Meeting

The CONSULTANT will conduct a formal project kickoff meeting to confirm scope, communication protocols, project schedule, and the approach to initial tasks. A preliminary stakeholder list will be developed with SCRCOG’s approval.

Task 1B: Progress Reports and SCRCOG Coordination Meetings

SCRCOG and the CONSULTANT shall meet bi-weekly to discuss project status, strategic direction, schedule compliance, and technical considerations. The CONSULTANT shall prepare meeting agendas and minutes for each meeting.

Task 1C: Public Involvement Plan

Using the 2025 SCRCOG Public Participation Plan as a guiding document, the CONSULTANT will prepare a Public Involvement Plan (PIP) defining public outreach activities, and milestones. The PIP will identify stakeholder groups, including environmental justice (EJ) and limited English proficiency (LEP) communities, and outline strategies to engage them throughout the planning process.

Task 2: Community Engagement and Visioning

Proactive community engagement will be essential to develop a plan that addresses the needs of the community and can be successfully implemented. This proposed community engagement approach will be refined in coordination with SCRCOG. This will include developing the engagement schedule and deciding on formats for meetings, workshops, and supporting activities.

Task 2A: Community Engagement

CONSULTANT, in cooperation with SCRCOG, will organize and conduct the following community engagement activities:

- **Online Survey:** CONSULTANT will compose and conduct an online survey to solicit feedback from a wide group of stakeholders.
- **Webpage Content:** CONSULTANT will work with the SCRCOG staff to provide relevant project information for posting on a project webpage to be established on the SCRCOG website.
- **Promotional Materials:** CONSULTANT will design up to three unique postcards or flyers for advertising and promoting the online survey, public workshop, and public presentation.
- **Project Branding:** CONSULTANT, with approval from SCRCOG, will develop a project logo to 'brand' the project. CONSULTANT will incorporate logo into all project materials. All project deliverables will incorporate this unique project branding. Up to three options will be provided.
- **Stakeholder Interviews:** CONSULTANT will conduct stakeholder interviews. One-on-one or small group interviews will be held for stakeholders who do not or cannot participate in Technical Advisory Committee meetings and/or public meetings. This may include property owners, municipal staff, local officials, commission and board members, special interest groups, or residents in the study area. Interviews will be conducted virtually by one CONSULTANT staff member and will be up to one hour in duration.

CONSULTANT will develop all presentation materials, handouts, and PowerPoint presentations to be utilized for the meetings and subsequent posting on SCRCOG's website. CONSULTANT team members will facilitate all meetings and respond to questions. CONSULTANT will prepare PDF format summaries of the public meetings, distribute them to Technical Advisory Committee members, and make them available to SCRCOG for posting to their website

Task 2B: Vision Statement

Based upon feedback received through the community engagement tasks, CONSULTANT will develop a vision statement that will guide the plan's development and implementation. We expect that the vision will be iterative and will be developed and refined in coordination with the TAC through the course of the study. The vision statement will provide a framework for establishment of goals and objectives for the plan.

Task 3: Public Meetings & Stakeholder Interviews

The CONSULTANT will implement a proactive public involvement process that ensures broad participation, including underserved and LEP communities.

Task 3A: Public Input

The CONSULTANT will actively seek public input on the project throughout the planning process including, at minimum, the following activities:

- Conduct up to two (2) workshops to solicit input and feedback from the SCRCOG member municipalities.
- Convene focus groups representing key thematic areas
- Conduct up to two public information meetings and one community presentation
- Prepare surveys in English and Spanish

Task 3B: Stakeholder Input

The CONSULTANT will actively seek stakeholder input on the project throughout the planning process including, at minimum, the following activities:

- Conduct stakeholder interviews in each municipality covered by the plan
- Attend up to four (4) community events
- Attend up to two (2) SCRCOG-related meetings

Task 4: Baseline Information

The CONSULTANT will work closely with SCRCOG to compile, assess, and analyze all relevant data needed to establish baseline transportation conditions. This baseline will support the development of future scenarios and long-range recommendations.

Task 4A: Baseline Data Collection and Existing Conditions Analysis

The CONSULTANT will, in accordance with Title 23 MTP requirements (23 CFR 450.324) and the recommendations of the TMA certification review, compile, assess, and analyze all relevant data necessary to establish comprehensive baseline conditions for the SCRCOG transportation system, summarizing their findings in an existing condition report for each category. The CONSULTANT will review existing MTPs, regional plans, SCRCOG publications, CTDOT plans, corridor studies, environmental analyses, TMA Certification review recommendations and other relevant resources. SCRCOG will facilitate access to regional datasets and coordinate introductions to data-providing agencies.

Demographic Analysis

The CONSULTANT will evaluate demographic and socioeconomic conditions influencing travel demand, equity, safety, and mobility needs throughout the region.

The analysis shall include, at minimum:

- Population and Household Characteristics
- Age and Mobility Characteristics
- Socioeconomic Conditions
- Environmental Justice (EJ) and Equity

The CONSULTANT shall summarize demographic trends and identify implications for future travel demand, transit reliance, accessibility, and equitable investment strategies.

Land Use Analysis

The CONSULTANT will assess existing and planned land use patterns to evaluate their relationship to travel behavior, multimodal accessibility, and infrastructure demand.

The analysis shall include, at minimum:

- Existing Land Use
- Growth and Development Trends
- Environmental and Resource Constraints

The CONSULTANT shall evaluate how land use patterns support or hinder multimodal transportation goals and long-range growth strategies.

Travel Patterns and Goods Movement Analysis

The CONSULTANT will analyze regional travel behavior and freight activity to inform travel demand forecasting, congestion management, economic vitality, and air quality conformity.

The analysis shall include, at minimum:

- Travel Demand and Mode Share
- Accessibility and Commuting
- Freight and Goods Movement
- Air Quality and Emissions Inputs

The CONSULTANT shall identify key travel corridors, freight routes, and emerging mobility trends that will influence long-range investments.

Task 4B: Photograph Repository of Regional Transportation Assets

The CONSULTANT will develop a comprehensive photographic repository of transportation assets, using both professional photography and drone imagery. All materials will be organized in an ESRI/ArcGIS-based geodatabase.

Task 4C: External Factors

The CONSULTANT will identify external factors influencing travel demand and system performance, including economic, technological, demographic, environmental, public health, and institutional considerations.

Task 5: – Financial Planning and Constraint

The CONSULTANT will, in accordance with Title 23 MTP requirements (23 CFR 450.324) and the recommendations of the TMA certification, adhere to all applicable federal regulatory requirements.

In accordance with the federal regulations, the MTP recommendations must be fiscally constrained. The Consultant will prepare an assessment of the estimated funding availability which can reasonably be expected to be available from all sources during the plan period. The calculations will include a rate of growth factor which will be agreed upon in consultation with the MPO and CTDOT.

Task 6: System Performance

The CONSULTANT will, in accordance with Title 23 MTP requirements (23 CFR 450.324) and the recommendations of the TMA certification review, compile, assess, and analyze all relevant data necessary to establish comprehensive baseline conditions for the SCRCOG transportation system, summarizing their findings in an existing condition report for each category. The CONSULTANT will evaluate system performance, establish trends and targets, and prepare a System Performance Report. The CONSULTANT will evaluate prior MTP goals and policies, identify connections to federal performance measures, and support SCRCOG in developing goals and methodologies that comply with federal regulations and MPO certification expectations.

Task 6A: Goals, Policies, and Methodology

The CONSULTANT will prepare a technical memorandum summarizing previous MTP goals, objectives, and policies, with recommended methodologies for linking them to performance measures and targets. The most recent federal recommendations are included in attachment A.

Task 6B: Performance Measures

The CONSULTANT will evaluate transportation system performance across all modes and identify operational challenges, congestion patterns, and safety priorities. The CONSULTANT will assess the condition, lifecycle needs, and performance of regional transportation assets to inform fiscally constrained investment planning.

The analysis shall include, at minimum:

- Congestion and Reliability
- Multimodal Operations
- Safety Performance Targets
- Emergency Response and Resilience
- Pavement and Bridge Condition
- Transit Assets
- Roadway and Infrastructure Assets
- Resilience and Climate Vulnerability
- Financial and Lifecycle Considerations

The CONSULTANT shall identify maintenance backlogs, assets in poor condition, and infrastructure vulnerable to climate impacts, and summarize implications for long-range fiscal constraint and capital programming.

Task 6C: Presentation of Findings

The CONSULTANT will present findings to the public and SCRCOG's Transportation Committee and facilitate discussion.

Task 7: Develop a Draft of 2055 – Metropolitan Transportation Plan Update

Task 7A: Report Contents

The Consultant will deliver a final report which addresses all Federal transportation planning requirements and reasonably satisfies all comments made during the public involvement phase of the project. The report will include a description of the public 9 engagement and contain a summary of how the feedback was incorporated into the decision-making process. The report shall be delivered in 8.5x11 inch portrait format. Separate maps, drawings and or other exhibits may be printed larger 8.5x11 in order to provide optimal detail.

Task 7B: Draft Plan

The Consultant will develop a draft plan for consideration by the public, stakeholders and policy makers, and make revisions to it in consultation with the MPO staff. All outreach will be compliant with the MPO's Public Participation Plan.

Task 7C: Deliverables

Consultant will compile findings, analysis of data collected, and recommendations for a draft a plan will refine MTP goals and prepare a technical report summarizing existing conditions, public input, goals and objectives, performance trends, and recommendations for future strategies, investments, and financial planning. The Consultant will provide 20 hard copies of the report including exhibits and maps, One (1) English digital copy of the report (8.5x11 portrait format) and exhibits, and One (1) Spanish digital copy of the report (8.5x11 portrait format) and exhibits.

Exhibit A: FTA Certification Recommendations Concerning the MTP

The MTP will adopt and implement a proactive and transparent financial plan that clearly defines near-, mid-, and long-term projects. The plan will standardize cost estimation methodologies and leverage flexibilities provided under the Infrastructure Investment and Jobs Act (IIJA) to incorporate cost ranges beyond the first four years. All project costs will be reported in year-of-expenditure (YOE) dollars to ensure consistency and accuracy over time.

The MTP will incorporate SCRCOG housing initiatives and strategies as they relate to transportation, including Transit-Oriented Development (TOD) planning efforts and their integration with regional mobility goals.

A comprehensive narrative will document coordination and collaborative efforts with local transit providers. The MPO will detail its working relationships and demonstrate continued support for transit planning across the full range of transit services operating within the region.

The MTP will integrate updated strategies from the SCRCOG Freight Plan, as well as findings from the Connecticut Truck Parking Study (December 2022), to strengthen freight mobility and infrastructure planning. In accordance with 23 CFR 450.316(a), the COG will provide meaningful opportunities for freight providers and other stakeholders to participate in the development of the MTP, ensuring that freight needs and perspectives are adequately represented.

Plan development will occur in coordination with state and local agencies responsible for land use management, natural resources, environmental protection, conservation, and historic preservation (i.e. CTDEEP). An appendix will include a complete list of agencies consulted, along with relevant contact information.

The document will reference applicable conservation plans, land use plans, natural resource inventories, and historic and cultural resource studies used to inform the MTP. Key elements from regional hazard mitigation planning efforts will also be incorporated and cited.

Scope of Work: Local Bridge Inspection Study

Purpose

This study will provide a systematic inspection and condition assessment of municipally owned bridges and culverts under 20 feet in span located in the Towns of Wallingford and Guilford. The study will develop an updated inventory, condition assessment, and recommended maintenance or rehabilitation actions to assist the municipalities in prioritizing capital improvements and maintaining safe roadway infrastructure.

Scope of Work

Task 1 – Project Initiation

The consultant will lead a kickoff meeting with municipal and SCRCOG and municipal staff and conduct a review of available bridge inventories, plans, and previous studies

Task 2 – Field Inspections

The consultant will perform field inspections of all identified structures included in the study. Each inspection will include field measurements, notes, and photographic documentation where appropriate.

Task 3 – Condition Assessment

Following field inspections, the consultant will evaluate the condition of each structure and identify deficiencies that may affect safety or serviceability. Where necessary, additional evaluation may be performed for structures exhibiting significant deterioration, including measurements of structural deformation or material loss. Based on inspection findings, the consultant will develop recommended actions for each structure including preliminary cost estimates.

Task 4 – Final Report

The consultant will prepare a final report summarizing the inspection results and recommended actions. Inspection reports should include structure descriptions, field observations, photographs, and recommended actions to support municipal decision-making. The report will include: Executive summary, Inventory of inspected structures, Summary of field observations, Photographic documentation, Recommended repairs or improvements, Preliminary cost estimates and prioritization.

Project deliverables will include:

- Structure inventory database
- Field inspection documentation
- Final Report
- GIS-compatible structure location data
- 2 hard copies of the final report in Spanish and English

Exhibit A List of Bridges

Wallingford

- Hampton Trail over Muddy River culvert
- Asset Number 148001
 - 0.06 mi W of Field Dr
 - Carrying Cardinal Drive
- Asset Number 148003
 - 0.18 Mi E of Center St
 - Carrying Constitution Street
- Asset Number 148004
 - Beryl La. Intersection
 - Carrying Cookhill Road
- Asset Number 148005
 - 0.08 mi W. of Williams Rd
 - Carrying Durham Road #1
- Asset Number 148006
 - 150 ft N of Mansion Road
 - Carrying Ashley Lane
- Asset Number 148007
 - 0.3 mi N of Christian St
 - Carrying East Main Street
- Asset Number 148008
 - 0.1 mi N. of Old Durham Rd
 - Carrying East Main Street
- Asset Number 148009
 - 1.46 mi N. of E. Center St.
 - Carrying East Main Street
- Asset Number 148010
 - 0.08 mi E. of Reskin Dr
 - Carrying Field Drive
- Asset Number 148011
 - Not specified – somewhere intersecting Catlin Brook
 - Carrying Grieb Road
- Asset Number 148012
 - 0.23 mi N of Church St.
 - Carrying Hanover St
- Asset Number 148013
 - 0.10 mi E. of Kondaracki Ln
 - Carrying Harrison Road
- Asset Number 148014
 - 0.06 mi S. of I91
 - Carrying Harrison Road
- Asset Number 148015
 - 0.10 mi S of Chimney Hill
 - Carrying Mountain View Road
- Asset Number 148016
 - 0.2 mile S. of Durham Road
 - Carrying North Branford Road
- Asset Number 148018
 - 0.1 mile S of East Center
 - Carrying Northford Road
- Asset Number 148019
 - 0.46 m E. of Christian St.
 - Carrying Old Durham Road #1
- Asset Number 148020
 - 0.04 m. S of Highland Ave
 - Carrying Parker Farms Road
- Asset Number 148021
 - 0.13 mi S. of Harrison Rd
 - Carrying Pond Hill Road
- Asset Number 148022
 - 0.64 mi S. of Harrison Rd
 - Carrying Pond Hill Road
- Asset Number 148023
 - 0.74 mi S. of Harrison Road
 - Carrying Pond Hill Road
- Asset Number 148024
 - 0.03 mi S. of Sorrento Road
 - Carrying Reskin Drive

Exhibit A List of Bridges

- Asset Number 148025
 - 0.32 mi W. of Highland Ave.
 - Carrying Ridgewood Road
- Asset Number 148026
 - 0.22 mi W. of Cardinal Dr.
 - Carrying Sorrento Road
- Asset Number 148027
 - 0.57 mi S. of Chesire Road
 - Carrying South Turnpike Road
- Asset Number 148028
 - Not Specified – intersecting an unnamed brook
 - Carrying South Turnpike Road
- Asset Number 148029
 - 1.00 mi S. of Chesire Road
 - Carrying South Turnpike Road
- Asset Number 148030
 - 0.01 mi S. of Northford Road
 - Carrying Tyler Mill Road
- Asset Number 148031
 - 0.15 mi E. of South Elm St.
 - Carrying Wharton Brook Drive
- Asset Number 148032
 - 0.03 mi S. of E. Center St
 - Carrying Whirlwind Hill Road
- Asset Number 148034
 - 0.730 mi N. of Colony Road
 - Carrying Yale Avenue
- Asset Number 148035
 - 1.12 mi S. of Rt 68
- Carrying North Plains Indusr. Road
- Asset Number 148036
 - 0.06 mi N. of Beaumont Rd.
 - Carrying North Main Street
- Asset Number 148037
 - 0.04 mi E. of Jodi Dr
 - Carrying Brookview Drive
- Asset Number 148038
 - 0.04 mi N. of Brookview Drive
 - Carrying Jodi Drive
- Asset Number 148039
 - 0.09 mi E. of Konderacki Lane
 - Carrying Meller Road
- Asset Number 148040
 - 0 miles W of Amie Lane
 - Carrying Stoney Brook Road

Guilford

Asset Number	Road Carried	Location Description	Size (in)	Notes
	Beaver Head Road	200' South of Lane Pond Rd	2 @36	
	Bluff View Drive	200' West of Durham Rd	3 @60	
	Bluff View Drive	2,200' West of Durham Rd	60	
	Cindy Lane	900" East of White Birch Dr	48	
	Cooks Lane	150' South of Whispering Woods Rd	2 @15	
	County Road	1,500' East of West St	4 ft x 6 ft ?	
	County Road	500' East of Long Hill Rd	36	
	Den Hollow Drive	600' West of Bar Gate Rd	15 (inlet), 18 (outlet)	
	Duck Hole Road	700' North of Clapboard Hill Rd	2 @36	
	Dunk Rock Road	2,000' West of Farmview Ln	2 @36	
	Flat Meadow Road	450' West of Durham Rd	5 @48	
	Flat Meadow Road	700' West of Durham Rd	72	
	Granite Road	500' North of I-95 Bridge	2 @24	
	Greystone Way	600' East of Durham Rd	3 @24	
	Hemlock Avenue	425' West of Durham Rd	2 @48	
	Highwoods Drive	at Intersection with Mirror Ln	2 @32 + 1 @18	
	Indian Meadows Road	700' East of West St	2 @36	
	Lake Drive	1,000' North of Rockland Rd	2 @24	
	Long Hill Road	350' South of Redcoat Ln	1 @36 + 1 @15	
	Maple Hill Road	0.72 miles North of Watering Pond Rd	2 @24	
	Mirror Lane	700' South of Highwods Dr	2 @36 + 1 @12	
	Mirror Lane	400' South of Highwoods Dr	2 @36	
	Mirror Lane	600' North of Highwoods Dr	2 @24	
	Moose Hill Road	120' East of Granite Rd	2 @24	
	Tupelo Lane	570' East of State St	3 @36	
	Uncas Point Road	310 ft West of Colonial Rd	Unknown	
	Vineyard Point Road	530 ft South of Falcon Rd	Unknown	
59001	Great Hill Road	550' West of Durham Rd		
59002	Northwood Drive	950' North of Route 80		
59003	Alden Drive	950' West of Little Meadow Rd		
59004	North Madison Road	750' East of Nut Plains Rd		
59005	Squaw Lane	0.65 mi North of Orcutt Ln		
59006	Flat Meadow Road	1,000' West of Durham Rd		
59007	Mill Road	at Intersection with Cherry St		
59008	Great Hill Road	over Branch Brook		Inspected by CTDOT
59009	Meadow Hills Drive	100' West of Little Meadow Rd		
59010	Stoneboat Road	0.1 mi East of Northwood Dr		
59011	Vineyard Point Road	0.1 mi South of Sachems Head Rd		
59012	Brookridge Lane	at Bailey Dr		
59013	Flag Marsh Road	at Kira Ln		
59014	Golden Hill Drive	0.1 mi East of State St		
59015	Little Meadow Road	0.1 mi North of South Hoop Pole Rd		
59016	Schoolhouse Brook	at Rt 77		Location Unknown
59017	Hoop Pole Road	at Lake Drive		

Hamden Ridge Road Safety Study

Introduction

The South Central Regional Council of Governments (SCRCOG), in cooperation with the Town of Hamden, will conduct a traffic and safety study along Ridge Rd from the North Haven border to State Street in Hamden.

Project Goals

The goal of this study is to improve safety for all road users along the corridor. It will evaluate a variety of safety countermeasures and active transportation improvements aimed at reducing crashes and serious injuries. The study will also develop a comprehensive plan for implementing the recommended improvements.

Project Scope

The Consultant will assemble a project team and designate a project manager to serve as the primary point of contact with SCRCOG, the Town of Hamden, and other stakeholders. The project manager will gather input on current operational conditions and review proposed concepts. The Consultant will coordinate all advisory committee and public information meetings, prepare presentation materials, and produce a Report of Meeting for each session, summarizing discussions and decisions. These reports will be distributed to meeting participants.

Tasks

1.0 Stakeholder and Public Engagement

- 1.1. Conduct a project Scoping meeting with SCRCOG and the Town of Hamden to confirm the study area, study tasks, identify communication protocols and study deliverables, confirm schedule and develop a project communications plan.
- 1.2. Conduct one (1) Stakeholder meeting with SCRCOG and the Town to introduce the study to key municipal staff to better understand the issues and gather input.
- 1.3. Conduct two (2) public information meetings in coordination with SCRCOG and Town of Hamden staff.

Meeting #1 will be to introduce the study and gather input from the public on existing conditions and other potential ideas that may not have been considered previously.

Meeting #2 will be to review the existing conditions report, share the public feedback that was received, and share potential alternatives to improve safety with the public for comment.

2.0 Data Collection and Analysis

- 2.1. Assemble crash data from the Town of Hamden Police Department and the UConn Crash Data Repository. The crash data will be summarized in tabular form and analyzed to determine crash trends and identify potential safety improvements which can be incorporated into conceptual designs.
- 2.2. Conduct turning movement counts during typical weekday morning (6:00 a.m. – 9:00 a.m.) and afternoon (3:00 p.m. – 7:00 p.m.) peak hours at key intersections. Counts will be stratified by cars, trucks, and buses and will include pedestrians and bicycles.
- 2.3. Collect traffic count and speed data for at least one week of continuous traffic volume, vehicle classification, and speed data at key locations along the Ridge Road corridor. Provide an assessment of travel speeds along the corridor. Average and 85th percentile travel times and speeds will be summarized in tabular form.
- 2.4. Develop base mapping using aerial imagery to NAD 83 horizontal coordinates. Base mapping for the study will not be based on topographic or right-of-way survey and will not include field located information related to utilities, drainage, structures, driveways, vegetation, and roadway elements.
- 2.5. Perform a field visit to review the base map with regard to field conditions to ensure accuracy and identify additional constraints that may not be evident from the aerial imagery.

3.0 Existing Conditions Technical Memorandum

- 3.1 Develop and model existing conditions for study area intersections to determine existing levels of service, delay, queuing, and any operational issues.
- 3.2 The Consultant will prepare a technical memorandum describing the current traffic operating conditions within the study area. Diagrams showing existing traffic

movements at the intersections studied will be prepared. Traffic analysis results will be tabulated and presented as part of the memorandum.

4.0 Alternative Development and Analysis

- 4.1 Concept Development: Consultant will develop up to three (3) conceptual alternatives based on public feedback and meetings and in coordination with the Project team. These concepts will align with the project goals to improve safety for all road users along the corridor. Proposed improvements may include adding streetscape enhancement, sidewalks and bicycle lanes, and road diet. The conceptual plans will be submitted to the project team for review and for identification of a preferred conceptual plan.
- 4.2 Once finalized, concept alternatives will be submitted to the project team for review and for identification of a preferred conceptual plan, including potential funding sources.

5.0 Final Study Report

- 5.1 Prepare a project implementation plan to assist the CTDOT and Town phase and implement the corridor improvements.
- 5.2 Prepare a Draft Study Report that summarizes the data collection and public outreach efforts, traffic analysis, findings, recommendations, and implementation plan. Submit the draft report to the key stakeholders for review and comment.
- 5.3 Incorporate comments from the key stakeholders and prepare a Final Study Report.

On-call Technical Assistance - Scope of Services

The South Central Regional Council of Governments (SCRCOG) serves as the Metropolitan Planning Organization (MPO) for the New Haven urbanized area and places a strong emphasis on improving transportation safety and reducing crashes across the region for all travel modes — including driving, walking, biking, and transit. To support this mission, SCRCOG is seeking the services of an on-call consulting firm to provide technical assistance to both regional and municipal staff.

The selected Consultant will assist SCRCOG staff and provide transportation technical support services on a task order basis. Each Task Order will define the specific scope, schedule, and deliverables. Work will begin upon authorization of each Task Order. The selected firm will provide services in fiscal years 2027, not to exceed \$200,000.

Services may include, but are not limited to:

- General program support, including reporting, invoicing, meetings, and Task Order development
- Updates to regional transportation safety plans and compliance with federal and state requirements
- Freight planning, data collection, and related analysis
- Assistance to municipalities with Complete Streets policies and implementation
- ADA Transition Plan development, updates, and asset management support
- Preparation of technical white papers
- Data collection, analysis, alternatives development, and concept planning with cost estimates
- Traffic Studies and safety analysis
- Public outreach and stakeholder engagement, including meetings, workshops, and surveys
- Technical support to municipalities on regional and local transportation issues
- Planning and support for emerging transportation technologies (e.g., Automated Traffic Enforcement Safety Devices (ATESD))
- Parking planning, policy, and management support
- Other related services as authorized by SCRCOG

This on-call contract will utilize either the *specific rates of compensation payment method* which provides reimbursement on the basis of direct labor hours at specified fixed hourly rates or a lump-sum fee per project/task. Task orders will be drafted by the consultant and approved by the COG and CTDOT for each task within the contract.