

**To:** CRCOG Transportation Committee

From: Michael Cipriano, CRCOG Senior Transportation Planner

**CC**: CRCOG Policy Board

Rob Aloise, CRCOG Director of Planning Cara Radzins, CRCOG Transportation Deputy

**Date:** May 14, 2021

**Subject:** Transportation Planning Study Application Rankings

On March 8, 2021, CRCOG released a solicitation for Transportation Planning Studies. Under this solicitation, CRCOG will submit two (2) studies to the Connecticut Department of Transportation (CTDOT) for consideration. CRCOG received five (5) study applications and a brief summary of each proposed study can be found on the next page. Below, please find the average CRCOG staff score for each study application as well as the rating criteria that was agreed upon at the March 2021 Transportation Committee meeting. The studies with the highest average scores were *New Britain / Newington: Cedar Street–East Street–CCSU Connectivity Study* and *Canton: Route 44 Canton Design Village Districts and Farmington River Trail Extension*.

| Municipality            | Project  | Avg. Score |
|-------------------------|--|------------|
| New Britain / Newington | Cedar Street–East Street–CCSU Connectivity Study                                   | 46.67      |
| Canton                  | Route 44 Canton Design Village Districts and Farmington River Rail Trail Extension | 45.33      |
| Hartford                | New Britain Avenue Corridor Study  | 41.67      |
| Bloomfield              | Cottage Grove Road (Route 218) Transportation and Land Use Corridor Study          | 40.00      |
| Suffield                | Route 75 – Route 190 Bridge Bradley Area North<br>Corridor Traffic Study           | 38.33      |

CRCOG staff recommends approval of the above ranking and submission of the top two studies to CTDOT for consideration. Upon approval, CRCOG staff with work with the top-ranked applicants to finalize study descriptions and cost estimates prior to submission to CTDOT. Please note that submission to CTDOT does not guarantee study initiation. If either of the top studies cannot be submitted, CRCOG staff will submit the next highest rated study from the list above.

| Rating Criteria                               | Max. Points |
|---|-------------|
| Community Character and Regional Significance | 15          |
| Addresses Regional Performance Measures       | 20          |
| Economic Development                          | 10          |
| Multimodal                                    | 5           |
| Environmental Justice (EJ)                    | 5           |
| TOTAL   | 55          |

| Municipality  | Study               | Description  | Cost             |
|---------------|---------------------|--|------------------|
| Bloomfield    | Cottage Grove       | This is a regional transportation and land use           | \$200,000        |
|               | Road (Route 218)    | study for the 3.17-mile Cottage Grove Road (Rte.         |                  |
|               | Transportation and  | 218) corridor, from Maple Avenue, west/east              |                  |
|               | Land Use Corridor   | through southern Bloomfield, to the Windsor              |                  |
|               | Study               | town line. The primary focuses are improving             |                  |
|               |                     | accommodations and safety, congestion, and               |                  |
|               |                     | incident management. Additional aspects include          |                  |
|               |                     | access management, environment, system                   |                  |
|               |                     | efficiency, economic development, and                    |                  |
|               |                     | improving service to the underserved.                    |                  |
| Canton        | State Route 44      | The Study will evaluate the transportation               | \$180,000        |
| - 3411011     | Canton Design       | infrastructure within the Canton Village Districts       | , ,              |
|               | Village Districts   | Corridor. The main objectives of the study are: 1)       |                  |
|               | and Farmington      | Maintain adequate movements of motor vehicles            |                  |
|               | River Rail Trail    | and freight through the area under the anticipated       |                  |
|               | Extension           | high-density mixed-use village.                          |                  |
|               | Zatension           | 2) Evaluate safety improvements to accommodate           |                  |
|               |                     | a proposed East-West extension of the                    |                  |
|               |                     | Farmington River Rail Trail.                             |                  |
|               |                     | 3) Evaluate existing and future traffic signal           |                  |
|               |                     | locations on Route 44 between Canton Village             |                  |
|               |                     | and the intersection of Routes 44 and 167.               |                  |
| Hartford      | New Britain         | This is a comprehensive regional transportation          | \$250,000        |
| Tiartioiu     | Avenue Corridor     | planning study for the New Britain Avenue                | \$230,000        |
|               | Study               | corridor. The study area consists of the entire          |                  |
|               | Study               | length of New Britain Avenue, beginning at the           |                  |
|               |                     | West Hartford town line and extending                    |                  |
|               |                     | _  |                  |
|               |                     | approximately two miles east to its terminus at          |                  |
|               |                     | Washington Street. This corridor study will begin        |                  |
|               |                     | with a review and evaluation of existing                 |                  |
|               |                     | conditions along New Britain Avenue, and it will         |                  |
|               |                     | result in the development of a concept plan of           |                  |
| N D': /       | C 1 C               | improvements and a guide to implementation.              | Φ <b>227</b> 000 |
| New Britain / | Cedar Street – East | This is a collaboration between the City of New          | \$225,000        |
| Newington     | Street – CCSU       | Britain, the Town of Newington, and CCSU to              |                  |
|               | Connectivity Study  | identify opportunities for improving                     |                  |
|               |                     | transportation operations and multi-modal                |                  |
|               |                     | facilities connecting to CT <i>fastrak</i> stations. The |                  |
|               |                     | study will also identify ways to enable Transit-         |                  |
|               |                     | Oriented Development (TOD) opportunities along           |                  |
|               |                     | the Cedar Street and East Street corridors.              |                  |
| Suffield      | Route 75 – Route    | The study will assess and improve vehicular,             | \$200,000        |
|               | 190 Bridge Bradley  | pedestrian, and bicyclist mobility/safety of South       |                  |
|               | Area North          | Street and Main Street (Rt. 75) including                |                  |
|               | Corridor Traffic    | intersections with Mountain Rd. (Rt. 168) and            |                  |
|               | Study               | Bridge St. (Rt. 513), continuing to the Route 190        |                  |
|               |                     | Bridge. The Study shall assess existing and future       |                  |
|               |                     | passenger and freight traffic associated with            |                  |
|               |                     | Bradley Airport, including emerging traffic              |                  |
|               |                     | generators fueled by ecommerce.                          |                  |