To: Transportation Committee and Transportation Technical Committee

From: William Dickinson, Chairman, Transportation Committee

Date: March 4, 2020

Subject: Wednesday, March 11, 2020
Meeting of the Transportation Committee and Transportation Technical Committee at 12:00, in the offices of SCRCOG

Action Items:

1. Meeting Minutes of February 12, 2020

2. 2018-2021 Transportation Improvement Program Amendment Twenty one
   Recommend to SCRCOG adoption of Resolution- James Rode

Informational Items:

3. CTDOT’s Local Road Network And Attribute Data Update Process

4. New Haven-Meriden STP-Urban Program and LOTCIP
   Stephen Dudley

5. Other Business
Transportation and Transportation Technical Committee Distribution List

All Receiving Agenda Notice via Email or Fax

Municipalities

Bethany: A. Marek, A. Green
Branford: J. Cosgrove, T. Milici, J. Hoefferle
East Haven: K. White
Guilford: M. Hoey, M. Damiani, K. Quercia, J. Plaziak
Hamden: M. Austin
Madison: T Banisch, R. Russo, J. Iennaco
Meriden: D. White, D. Brunet, H. Weissberg
North Branford: K. Weiss, M. Paulhus,
North Haven: M. Freda, A. Fredricksen, B. Cummings, A. Bevilacqua
Orange: P. Kaplan, B. Brinton
Wallingford: W. Dickinson, D. Roe, Alison Kapushinski
West Haven: N. Rossi, A. Quadir
Woodbridge: B. Yalga

1 voting Technical Transportation Committee member appointed by chief elected official

ARCADIS: R. Deitz
Cardinal Engineering: J. Cermola
Center for Disability Rights: M. Gallucci
CDM Smith: J. Balskus
CME Associates: J. Koolis
CTDOT: J. Giuliani, M. Rolfe, G. Wright, D. Larosa, R. Etuka, K. Chukwa, E. Wynkoop
Connecticut League of Women Voters (New Haven Chapter): Miriam Brody
Connecticut Transit: S. Willis, B. Diggs, J. Rickman
CT Latino News
CTRIDES: J. Cavadini, C. Zeifman
Dewberry: A. Zysk
FHWA: A. Jackson-Grove, E. Shortell, K. Salmoiraghi
GEI Consultants: K. Brady
Greater New Haven Convention and Visitors Bureau: G. Kozlowski
Greater New Haven Transit District: M. Marrero
GM2 Inc.: R. Armstrong
Hartford Courant
Inner City News
Integrated Management Controls: S. Gale
Kennedy Center: A. Gagliardo
La Voz Hispana
Luchs Associates: R. Dagan
Carl J. Amento, Executive Director

MaGrann Associates J. Ball
Masters Manna: C. Trzcinski
Milford Transit District: H. Jadach
New Haven Parking Authority: J. Staniewicz, M. Fortunata
New Haven Register: M. Zaretsky
Office of Congresswoman Rosa DeLauro: L. Mangini
Office of Senator Richard Blumenthal: E. Graham
Office of Senator Chris Murphy: E. Johnson
PBAmericas (Glastonbury): A. Moretti, J. Kulpa
PelicanCorp: N. Holly
PRIME AE Group D. Imig
RBA Group D. Lapping
Spanish Community of Wallingford: M. Harlow
Technical Planning Associates: B. Sacco
UCONN: S. Levy
United Illuminating Company: S. Saczynski
Wallingford Committee on Aging: W. Viola
Wallingford Youth and Social Services: C. Turner
Website Signups
West Haven Chamber of Commerce: N. DeMatties
Transportation Committee Minutes – February 12, 2020

Transportation Committee Members
Wallingford, Mayor William Dickinson, Chairman
Branford, FS James Cosgrove
Guilford, FS Matthew Hoey
Milford, Justin Rosen Proxy for Mayor Blake
New Haven, Mayor Justin Elicker

Guests
Mary Bigelow, Mario Marrero, GNHTD
John Wardzala, Laurie McElwee, Kennedy Center
Jennifer Carrier, Erik Shortell, FHWA
Kevin Alvarez, New Haven

Mayor Dickinson called the meeting to order at 12:04 PM

Action Item #1: Meeting Minutes of January 8, 2020
FS Hoey made a motion to approve the Minutes of the January 8, 2020 meeting FS Cosgrove seconded the motion, which passed unanimously.

Action Item #2 2018-2021 Transportation Improvement Program Amendment 20
J. Rode introduced Amendment 20, which addressed changes to project 59-0164. FS Hoey made a motion to recommend approval of Amendment 20 FS Cosgrove seconded the motion, which passed unanimously.

Action Item #3 Endorsement of CTDOT Targets for Safety Performance Measures
FS Hoey made a motion to add this action item to the agenda. K Weiss seconded the motion which passed unanimously. S Dudley reviewed the targets for safety performance measures as established by CTDOT and he explained the need for their endorsement. G Zinn noted the targeted measure for fatalities has increased and asked about measures taken to reverse that trend. Mayor Elicker asked about a process to improve safety in the region. Following discussion FS Hoey made a motion to recommend endorsement of the targets. FS Cosgrove seconded the motion, which passed unanimously.

Information Item #3: New Haven-Meriden STP-Urban Program and LOTCIP
S. Dudley gave an update on the LOTCIP Program and reminded those present to get their LOTCIP applications completed so that they can be submitted to CTDOT

J. Plaziak made a motion to adjourn. J. Hoefferle seconded and the meeting adjourned at 12:20 PM.
CTDOT’s Transportation Asset Management Group coordinates the development and implementation of a comprehensive transportation asset management program for CTDOT. Federal legislation requires States to develop and implement a risk- and performance-based Transportation Asset Management Plan (TAMP) to improve or preserve asset condition and system performance.

This project will fund the ongoing activities of CTDOT’s Bridge Management Group (BMG). The BMG continues to manage all issues that relate to the safe and economic preservation of the bridge inventory in the State of Connecticut.

This project will fund the ongoing activities of CTDOT’s Pavement Management Group (PMG). The PMG continues to be responsible for collecting and analyzing pavement data, evaluating and reporting on annual pavement condition, analyzing pavement performance trends and remaining service life, developing optimization tools for the rehabilitation and resurfacing programs, and recommending projects and treatments to preserve and rehabilitate pavement assets on the State’s roadway network.

Based on an analysis completed under State Project No. 0171-0449PE, it has been determined that there are approximately 775 traffic signals on various State highways at State-owned intersections in District 1 that require updates to replace existing LED lamps with new LED lamps. This CN breakout project will allow for approximately 475 of these locations, which have no associated signal plan changes, to advance to construction sooner than the remaining approximately 300 locations that do require signal plan changes. The life expectancy of a LED lamp is approximately 8 years, so this project will proactively replace lamps in order to keep traffic signals functioning in a state of good repair (SOGR). The project will also replace any sheet aluminum signs that are span-mounted on span wire or mast arms.
### Asset Management Group (AMG)

**Description:** CTDOT's Transportation Asset Management Group coordinates the development and implementation of a comprehensive transportation asset management program for CTDOT.

### Current TIP Funding (In Thousands)

#### Proposed TIP Funding (In Thousands)

<table>
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<tr>
<th>Funding</th>
<th>Phase</th>
<th>Prior</th>
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**TIP Funds** $3,380

**Amendment Notes**

FY18 TIP Amend 21 adds a new project.

### Bridge Management Group (BMG)

**Description:** CTDOT's Bridge Management Group manages the bridge inventory and programs work to preserve and rehabilitate bridges within the State of Connecticut.

### Current TIP Funding (In Thousands)

#### Proposed TIP Funding (In Thousands)

<table>
<thead>
<tr>
<th>Funding</th>
<th>Phase</th>
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**TIP Funds** $2,519

**Amendment Notes**

FY18 TIP Amend 21 adds a new project.
South Central Regional Council of Governments
FFY2018-FFY2021 Transportation Improvement Program
Amendment 21

State Project #0170-3561
Municipality Statewide

Project Name Pavement Management Group (PMG)
Description CTDOT's Pavement Management Group manages pavement data and recommends work to preserve and rehabilitate pavement assets on the State's roadway network

Current TIP Funding (In Thousands)

Proposed TIP Funding (In Thousands)

<table>
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<tr>
<th>Funding</th>
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Amendment Notes
FY18 TIP Amend 21 adds a new project

State Project #0171-0458
Municipality District 1

Project Name Traffic Signal LED Re-Lamp
Description Traffic signal LED re-lamping in District 1 to keep signals functioning in a State of Good Repair

Current TIP Funding (In Thousands)

Proposed TIP Funding (In Thousands)

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Amendment Notes
TIP18 Amend 21 adds new project
Resolution
Fiscal Year 2018-Fiscal Year 2021 Transportation Improvement Program Amendment Twenty one

Whereas: U.S. Department of Transportation “Metropolitan Planning Regulations” (23 CFR 450) prescribe that each metropolitan planning organization maintain a financially constrained multi-modal transportation improvement program consistent with a State Implementation Plan for Air Quality (SIP) conforming to both U.S. Environmental Protection Administration-established air quality guidelines and SIP-established mobile source emissions budgets; and

Whereas: The Council, per 23 CFR 450.324 and in cooperation with the Connecticut Department of Transportation (ConnDOT) and public transit operators and relying upon financial constraints offered by ConnDOT, adopted a Fiscal Year 2018-Fiscal Year 2021 Transportation Improvement Program on July 26, 2017, after finding the Program conforming per U.S. Environmental Protection Administration (U.S. EPA) final conformity rule (40 CFR 51 and 93) and relevant Connecticut Department of Transportation air quality conformity determinations: Air Quality Conformity Reports: Fiscal Year 2018-2021 Transportation Improvement Program and the Region’s Metropolitan Transportation Plans—2019 to 2045, (April, 2019); and

Whereas: The Council, on July 26, 2017, indicated that periodic Program adjustment or amendment was possible; and

Whereas: Projects referenced in the Program amendment (below) are consistent with the region’s long-range transportation plan (South Central Regional Metropolitan Transportation Plan—2019 to 2045, (April, 2019)); and

Whereas: Council Public Participation Guidelines: Transportation Planning have been observed during the development of the proposed Program amendment (below); and

Whereas: By agreement between the Council and the Connecticut Department of Transportation, public involvement activities carried out by the South Central Regional Council of Governments in response to U.S. Department of Transportation metropolitan planning requirements are intended to satisfy the requirements associated with development of a Statewide Transportation Improvement Program and/or its amendment; and

Whereas: Council of Governments’ review of transportation goals, projects and opportunities may result in further adjustment or amendment of the Program.
Resolution
Fiscal Year 2018-Fiscal Year 2021 Transportation Improvement Program Amendment Twenty one (continued)

Now, Therefore, Be It Resolved By the Council of Governments:

The Program Amendment Twenty one shall be transmitted to the Connecticut Department of Transportation, for inclusion in the State Transportation Improvement Program.

The undersigned duly qualified and acting Secretary of the South Central Regional Council of Governments certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the South Central Regional Council of Governments on March 25, 2020.

Date March 25, 2020

By: ________________________________

First Selectman Matthew Hoey, Secretary
South Central Regional Council of Governments