To: Transportation Committee and Transportation Technical Committee
From: William Dickinson Chairman, Transportation Committee
Date: April 7, 2011
Subject: Wednesday, April 13, 2011
Meeting of the Transportation Committee and Transportation Technical Committee at 12:00, in the offices of SCRCOG

**Agenda**

**Action Items:**
1) Meeting Minutes of March 9, 2011  
2) 2010-2013 Transportation Improvement Program Amendment Fifteen  
Recommend to SCRCOG adoption of Amendment 15 *James Rode*
3) Federal Transit Administration Section 5310 Program Priorities Resolution  
Recommend to SCRCOG for adoption *James Rode*
4) Ozone Air Quality Conformity Resolution for LRPT 2011-2040  
*Stephen Dudley*
5) PM 2.5 Air Quality Conformity Resolution for LRPT 2011-2040  
*Stephen Dudley*
6) Long Range Transportation Plan 2011-2040 Resolution  
*Stephen Dudley*
7) FY12 UPWP Amendment Resolution  
*Stephen Dudley*
   * A copy of the revised UPWP is attached

**Informational Items:**
8) Status of HPMS Request  
*Stephen Dudley*
9) New Haven-Meriden STP-Urban Program Monthly Review  
*James Rode*

10) Other Business

The agenda and attachments for this meeting are available on our website at [www.sercog.org](http://www.sercog.org). Please contact SCRCOG for copy of agenda in a language other than English. Auxiliary aids/services and limited English proficiency translators will be provided with two weeks notice.
Transportation Technical Committee Distribution List

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April 13, 2011

Municipalities

Bethany: S. Huxley, A. Marek, A. Green
Branford: A. DaRos, S. Rasmussen, E. Masotta, C. Andres, J. Plaziak
East Haven: A. Capone-Almon, P. Hongo, J Staunton
Guilford: G. Kral, M. Scott, M. Damiani, J. Portley
Hamden: S. Jackson, L. Creane, R. Roscow, E. Fuller, T. Wydra, B. Brinton
Madison: F. McPherson, M. Ozols, M. Ott
Meriden: D. Caruso, L. Kendzior, D. Brunet, P. Blanchet, P. Brennan, T. Loin
Milford: D. Sulcis, B. Kolwicz, J. O’Connell, R. Gregory, K. Rose
New Haven: J. DeStefano, K. Murphy, R. Miller, K. Gilvarg, B. Notghi, M. Piscitelli
North Branford: K. Weiss, C. Zebb, R. Branigan
North Haven: M. Freda, A. Fredrickson, B. Cummings, J Bodwell
Orange: J. Zeoli, P. Dinice, E. Lieberman
Wallingford: W. Dickinson, J. Thompson
West Haven: E. Buckheit, A. Quadir, B. Sabo, J. Panza
Woodbridge: J. Hellauer, P. Rubens-Dahl, W. Connors

1 voting Technical Transportation Committee member appointed by chief elected official

Others

The Advisor
Center for Disability Rights: M. Gallucci
ConnDOT: S. Livingston, P. Moberg, M. Rolfé, G. Wright, D. Larosa, J Redeker
Connecticut League of Women Voters (New Haven Chapter): N. Ciarleglio
Connecticut Post: F. Juliano
Connecticut Transit: V. Marques, P. Fry
Fay, Spofford & Thorndike: G. Lindsay
FHWA: Steve Cooper, Eloise Powell, Amy Jackson-Grove
Greater New Haven Chamber of Commerce: T. Rescigno, L. DiCocco-Beauton
Greater New Haven Convention and Visitors Bureau: G. Kozlowski
Greater New Haven Transit District: D. Carter
Hamden Journal
Hartford Courant
Innercity News
Integrated Management Controls: S. Gale
Distribution List (Continued)
April 13, 2011

LaVoz
Luchs Associates: R. Dagan
Meriden Journal
Meriden Transit District: J. Zajac
Milford Transit District: H. Jadach
New Haven Parking Authority: J. Staniewicz, W. Kilpatrick, M. Fortunata
New Haven Register: M. Zaretsky
Northeast Transportation Company: J. Spina
Office of Congresswoman Rosa DeLauro: L. Mangini
PBAmericas (Glastonbury): A. Moretti,
Rideworks: J. Stimolo
Shore Publishing: Brian Boyd
Technical Planning Associates: B. Sacco
Totokett Times
United Illuminating Company: S. Saczynski,
Wallingford Public Access
West Haven Chamber of Commerce: N. DeMatties
WVIT Channel 30 News
WTNH Channel 8 News
WTIC 1080 news
WRYM 840 AM La Gigante
WFSB Channel 3 News
Transportation Committee members

Wallingford, Mayor William Dickinson, Chair
North Haven, First Selectman Michael Freda
Branford, Janice Plaziak proxy for First Selectman
Anthony DaRosi
Hamden, Robert Brinton, proxy for Mayor
Scott Jackson
New Haven, Richard Miller, proxy for Mayor John DeStefano

Guests
Lou Mangini, Congresswoman DeLauro’s Office
James Travers, New Haven
Lori Richards, GNHTD
Phil Moberg, ConnDOT
Jean Stimolo, Rideworks
Vic Marques, CTTRANSIT

Transportation Technical Committee

Guilford, Jim Portley
North Branford, Kurt Weiss
North Haven, John Bodwell
Meriden, Pierre Blanchet
Wallingford, John Thompson
West Haven, Abdul Quadir

SCRCOG

Carl Amento, James Rode, Stephen Dudley,
Chris Rappa

Action Item #1
Mayor Dickinson began the meeting at 12:11 PM.
Minutes of the February 9, 2011 meeting were adopted on a motion by J. Portley seconded by J. Plaziak

Action Item #2
J. Rode presented the FY2010 –FY2013 TIP Amendment 14 which included 5 projects. Project #61-0149 Pavement Rehab Shepard Ave and Hamden Hills Dr was added as a supplement to the amendment. The remaining 5 projects were; #83-0253, Rte 796 (Milford Connector) Sign Replacement, #167-0100, Rte 67: Rte 67 Intersection Improvements, #170-3062, Highway Sign Inventory, #173-0351, I-95: Exit 24 and 47 Sign Upgrade, and #170-3063 HBP CE Engineering Services List 22-24 Bridges After a brief discussion J. Portley made the motion to approve FY10 TIP Amendment 14, FS, M. Freda seconded, and motion was approved.

Action Item #3
S. Dudley introduced the resolution on PM 2.5 Air Quality Conformity for the region. Action was necessary to reflect the addition of the Conversion of Rt.34 from Expressway to At-Grade Boulevard between I-95 and Park Street, New Haven project and Mayor Dickinson asked how conformity with the Clean Air Act is determined. S. Dudley stated that ConnDOT performs the required emissions analysis and makes the determination for the region. D. Miller made the motion to approve the PM 2.5 Air Quality Conformity Resolution, J. Portley seconded, and motion was approved.

Action Item #4
S. Dudley introduced the resolution on Ozone Air Quality Conformity for the region. J. Portley made the motion to approve the Ozone Air Quality Conformity Resolution, K. Weiss seconded, and motion was approved.
SOUTH CENTRAL REGIONAL COUNCIL OF GOVERNMENTS
Minutes Transportation Committee March 9, 2011

Informational Item #2

S Dudley discussed the status of the Long Range Transportation Plan. S. Dudley advised committee members that formal approval would be requested in April.

Informational Item #3

S Dudley discussed FY2012 UPWP and possible additional consultant supported studies. S. Dudley encouraged committee members to submit any additional requests immediately as an amendment to the UPWP would be presented in April.

Informational Item #4

J. Rode presented the status on current urban projects included in the agenda package. D. Miller provided additional information on the progress of projects in New Haven. There was a lengthy discussion involving the treatment of contaminated water and the costs to the State Street Bridge project. A motion was made to draft a letter to be sent to CDOT and CDEP. D. Miller volunteered to send the pertinent documentation and C. Amento and S. Dudley will follow up.

J. Plaziak made a motion to adjourn meeting, J. Portley seconded. The meeting adjourned at 1:20 PM.
<table>
<thead>
<tr>
<th>Project</th>
<th>Changes</th>
<th>Reason</th>
</tr>
</thead>
<tbody>
<tr>
<td>0083-0253 2003-007 Rte 796 (Milford Connector) Sign Replacement</td>
<td>Amendment 15 increases funding</td>
<td>Funds are increased based on the latest cost estimates.</td>
</tr>
<tr>
<td>0092-0622 2007-101 2 Lane Connection between I-95 &amp; I-91 -Contract E3</td>
<td>Amendment 15 deletes funds in FYI</td>
<td>Project was fully funded in fiscal year 2010</td>
</tr>
<tr>
<td>0170-3067 2011-A15-1 Installation of Rumblestrips- NHS Expressways</td>
<td>Amendment 15 introduces a new project</td>
<td>Project is to install rumblestrips in the left and right shoulders of NHS expressways. Estimates are preliminary for FY2012 and actual locations to be determined based on the previous years resurfacing projects</td>
</tr>
<tr>
<td>0170-3068 2011-A15-2 Installation of Rumble Strips- NHS Expressways</td>
<td>Amendment 15 introduces a new project</td>
<td>Project is to install rumblestrips in the left and right shoulders of NHS expressways. Estimates are preliminary for FY2013 and actual locations to be determined based on the previous years resurfacing projects</td>
</tr>
</tbody>
</table>
State Project  0083-0253  
Municipality  Milford  
Project Name  Rt 796 (Milford Connector) Sign Replacement  
Description  Replace signs and sign supports between US 1 and Merritt Parkway (Route 15).

Current TIP Funding (In Thousands)

<table>
<thead>
<tr>
<th>Funding</th>
<th>Phase</th>
<th>Prior</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
<th>2013</th>
<th>FYI</th>
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<tr>
<td>STPA</td>
<td>CON</td>
<td>Federal</td>
<td>122</td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>State</td>
<td>30</td>
<td></td>
<td></td>
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</tr>
<tr>
<td><strong>Total Cost</strong></td>
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<td>0</td>
<td>0</td>
<td>152</td>
<td>0</td>
<td>0</td>
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</table>

Proposed TIP Funding (In Thousands)

<table>
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<tr>
<th>Funding</th>
<th>Phase</th>
<th>Prior</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
<th>2013</th>
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<td>STPA</td>
<td>CON</td>
<td>Federal</td>
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<td></td>
<td>State</td>
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<tr>
<td><strong>TIP Funds</strong></td>
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<td>0</td>
<td>800</td>
<td>0</td>
<td>0</td>
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</table>

Amendment Notes
Introduced by FY03 TIP Amend 2. FY03 PE wholly with state funds per FY03 TIP Amend 9. CN via Natl Highway Transportation Safety Admin support per FY05 TIP Amend 2. Project moved into FY10 TIP CON moved from FFY09 - FFY10. FY10 TIP Amend 7 moves CON from FFY10 to FFY11. FY10 TIP Amend 14 replaces NHTSA funds w/ STPA. FY10 TIP Amend 15 increases funding
South Central Regional Council of Governments
FFY2010-FFY2013 Transportation Improvement Program
Amendment Number 15

State Project  0092-0622
Municipality  New Haven
SCRCOG #  2007-101

Project Name  2 Lane Connection Between I-95 & I-91 -Contract E3

Description  This project will extend work on the I-91/I-95 interchange to include a 2 lane to 2 lane interchange connection from I-95 south to I-91 north to the vicinity of I-91 Exit 3

Current TIP Funding (In Thousands)

<table>
<thead>
<tr>
<th>Funding</th>
<th>Phase</th>
<th>Prior</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
<th>2013</th>
<th>FYI</th>
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Proposed TIP Funding (In Thousands)

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<th>Phase</th>
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<th>2012</th>
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<tr>
<td>STPA</td>
<td>CON</td>
<td>AC-Entry</td>
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<td>Federal</td>
<td>15,670</td>
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<td>State</td>
<td>1,741</td>
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<tr>
<td><strong>TIP Funds</strong></td>
<td></td>
<td>$17,411</td>
<td>0</td>
<td>17,411</td>
<td>0</td>
<td>0</td>
<td>0</td>
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</tbody>
</table>

Amendment Notes

FY07 TIP Amend 23 introduces new project. Project moved into FY10 TIP CON reduced $1.7 M. FY10 TIP Amend 9 moves funds from FFY11,12&13 to FFY10. FY10 TIP Amend 15 Deletes funds in FYI
### Installation of Rumblestrips - NHS Expressways

**State Project**: 0170-3067

**Municipality**: Statewide

**Project Name**: Installation of Rumblestrips - NHS Expressways

**Description**: Project to install rumblestrips in the left and right shoulders of NHS expressways. Estimates are preliminary for FY2012 actual locations TBD

#### Current TIP Funding (In Thousands)

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<th>2013</th>
<th>FYI</th>
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<td>State</td>
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</table>

**TIP Funds** $575

0 0 75 500 0 0

**Amendment Notes**

FY 10 TIP Amend 15 introduces a new project

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### Installation of Rumble Strips - NHS Expressways

**State Project**: 0170-3068

**Municipality**: Statewide

**Project Name**: Installation of Rumble Strips - NHS Expressways

**Description**: Project to install rumblestrips in the left and right shoulders of NHS expressways. Estimates are preliminary for FY2013 actual locations TBD

#### Current TIP Funding (In Thousands)

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<td>State</td>
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</table>

**TIP Funds** $575

0 0 0 75 500 0

**Amendment Notes**

FY 10 TIP Amend 15 introduces a new project
Resolution

Fiscal Year 2010-Fiscal Year 2013 Transportation Improvement Program Amendment Fifteen

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 2010-Fiscal Year 2013 Transportation Improvement Program on October 28, 2009, 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 2010-2013 Transportation Improvement Program and the Region’s Long-Range Transportation Plans, May, 2007); and

Whereas: The Council, on October 28, 2009, 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 Long Range Transportation Plan—2007 to 2035, (May, 2007); 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 2010-Fiscal Year 2013 Transportation Improvement Program Amendment Fifteen
(Continued)

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

The Program Amendment Fifteen 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 April 27, 2011.

Date: April 27, 2011

By: John Picard, Secretary
South Central Regional Council of Governments
Federal Transit Administration Section 5310 Capital Assistance to Non-Profit Organizations: SCRCOG Priorities

The Section 5310 Program

The State of Connecticut has been receiving Federal Section 5310 funding for elderly and disabled transportation annually since 1975. These funds are made available to non-profit organizations serving the elderly and/or people with disabilities and are to be used toward the purchase of a wheelchair accessible van or bus. These Federal Funds will cover 80% of the vehicle cost, up to a maximum of $40,000.

Connecticut now receives approximately $1,600,000 in annual (FFY2011) Section 5310 support. Regions advance priorities - ConnDOT makes all final funding decisions.

Using criteria provided by ConnDOT a funding priority list is prepared. It is then forwarded to the SCRCOG's Transportation Committee for their review. With Transportation Committee approval, the Priority List is then forwarded to area Mayors and First Selectmen for endorsement at the April Council of Governments meeting. The final selection of grant recipients is made by the Connecticut Department of Transportation, in cooperation with the Federal Transit Administration.

Priorities

SCRCOG received 6 applications for Section 5310 funding for the purchase of 8 vehicles. The Evaluation Panel met on Wednesday April 6\(^{th}\) to review the applications and recommend the following regional priorities to the Council for consideration

Easter Seals Goodwill Industries Inc. Request for 1 Bus
Marrakech Inc. Request for 1 Van
Apostles of the Sacred Heart of Jesus Request for 1 Van
Clelian Adult Day Center Request for 1 Bus
Kuhn Employment Opportunities Inc. Request for 1 Van
Mary Wade Home Inc. Request for 1 Van
United Cerebral Palsy of Southern Connecticut Request for 1 Van
Marrakech Inc. Request for 1 Van
Mary Wade Home Inc. Request for 1 Bus

Proposed priorities reflect vehicle replacement needs, utilization of equipment, and the ability to sustain current door-to-door services.
A resolution follows for your consideration.

Resolution
FY 2010 Federal Transit Administration Capital Support for Non-Profit Organizations

Whereas: Section 5310 of the Urban Mass Transportation Act of 1964, as amended offers capital support dedicated to public and non-profit organizations providing paratransit service to elderly persons and/or persons with disabilities; and

Whereas: The Connecticut Department of Transportation annually invites regions to develop funding proposals and suggest funding priorities; and

Whereas: Area public paratransit operators and public sector staff, after reviewing applications from interested non-profit organizations, and based on criteria provided by ConnDOT have suggested federal fiscal year 2011 capital priorities listed below

Now Therefore, Be It Resolved:

That the South Central Regional Council of Governments suggests that the Connecticut Department of Transportation consider the following South Central Connecticut Section 5310 priorities when structuring a statewide program:

Easter Seals Goodwill Industries Inc. Request for 1 Bus
Marrakech Inc. Request for 1 Van
Apostles of the Sacred Heart of Jesus
Clelian Adult Day Center Request for 1 Van
Kuhn Employment Opportunities Inc. Request for 1 Van
Mary Wade Home Inc. Request for 1 Bus
United Cerebral Palsy of Southern Connecticut Request for 1 Van
Marrakech Inc. Request for 1 Van
Mary Wade Home Inc. Request for 1 Bus

This Resolution shall be effective April 27, 2011.

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 April 27, 2011

Date: April 27, 2011 by: ________________________

John Picard, Secretary
RESOLUTION ON CONFORMITY WITH THE CLEAN AIR ACT

OZONE

WHEREAS,
the South Central Regional Council of Governments is required to submit an Air Quality Conformity Statement to the US Federal Highway Administration (FHWA) and to the US Environmental Protection Agency (EPA) in accordance with the final conformity rule promulgated by EPA (40 CFR 51 and 93) when adopting an annual Transportation Improvement Program or when effecting a significant revision of the Regions Transportation Plan; and

WHEREAS,
Title 42, Section 7506 (3) (A) states that conformity of transportation plans and programs will be demonstrated if:
1. the plans and programs are consistent with recent estimates of mobile source emissions;
2. the plans and programs provide for the expeditious implementation of certain transportation control measures;
3. the plans and programs contribute to annual emissions reductions consistent with the Clean Air Act of 1977, as amended; and

WHEREAS,
it is the opinion of the South Central Regional Council of Governments that the plans and programs approved today, April 27, 2011 and submitted to FHWA and EPA conform to the requirements of Title 42, Section 7506 (3) (A) as interpreted by EPA (40 CFR 51 and 93); and

WHEREAS,
The State of Connecticut has elected to assess conformity in the Connecticut portion of the New York-Northern New Jersey-Long Island, NY-NJ-CT Ozone Moderate Nonattainment area (Fairfield, New Haven and Middlesex Counties) and the Greater Connecticut Ozone Moderate Nonattainment Area (Hartford, New London, Tolland, Windham and Litchfield counties), and the Connecticut Department of Transportation has jointly assessed the impact of all transportation plans and programs in these Nonattainment areas (Ozone Air Quality Conformity Report March 2011); and
WHEREAS,
The Connecticut Department of Transportation’s assessment (above) has found that plans and programs jointly meet mobile source emission’s guidelines advanced by EPA pursuant to Section 7506 (3) (A).

Now, THEREFORE BE IT RESOLVED:
That the South Central Regional Council of Governments finds that the Regional Long Range Plan (April 2011) and the FFY 2010-2013 TIP conform to air quality requirements of the U.S. Environmental Protection Administration (40 CFR 51 and 93), related U.S. Department if Transportation guidelines (23 CFR 450) and with Title 42, Section 7506 (3) (A) and hereby approves the March 2011 Ozone Air Quality Conformity Determination.

CERTIFICATE
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 April 27, 2011.

Date: April 27, 2011 by: ________________________
John Picard, Secretary
South Central Regional Council of Governments
RESOLUTION ON CONFORMITY WITH THE CLEAN AIR ACT

PM 2.5

WHEREAS,
the South Central Regional Council of Governments is required to submit an Air Quality Conformity Statement to the US Federal Highway Administration (FHWA) and to the US Environmental Protection Agency (EPA) in accordance with the final conformity rule promulgated by EPA (40 CFR 51 and 93) when adopting an annual Transportation Improvement Program or when effecting a significant revision of the Regions Transportation Plan; and

WHEREAS,
Title 42, Section 7506 (3) (A) states that conformity of transportation plans and programs will be demonstrated if:

1. the plans and programs are consistent with recent estimates of mobile source emissions;
2. the plans and programs provide for the expeditious implementation of certain transportation control measures;
3. the plans and programs contribute to annual emissions reductions consistent with the Clean Air Act of 1977, as amended; and

WHEREAS,
it is the opinion of the South Central Regional Council of Governments that the plans and programs approved on April 27, 2011 and submitted to FHWA and EPA conform to the requirements of Title 42, Section 7506 (3) (A) as interpreted by EPA (40 CFR 51 and 93); and

WHEREAS,
The New York – Northern New Jersey – Long Island, NY-NJ-CT area is designated a PM 2.5 Nonattainment area; and

WHEREAS,
The State of Connecticut has elected to jointly assess conformity in all PM 2.5 nonattainment areas in Connecticut (Fairfield County and New Haven County) and;
WHEREAS,
  The results of the required emissions analysis performed by the Connecticut Department of Transportation on the Regional Long Range Plan (April 2011) and the FFY 2010-2013 TIP shows that the implementation of the projects contained therein will result in emissions of PM2.5 in each analysis year that are less than the emissions of the baseline year; and

Now, THEREFORE BE IT RESOLVED:
  That the South Central Regional Council of Governments finds that the Regional Long Range Plan (April 2011) and the FFY 2010-2013 TIP conform to air quality requirements of the U.S. Environmental Protection Administration (40 CFR 51 and 93), related U.S. Department of Transportation guidelines (23 CFR 450) and with Title 42, Section 7506 (3) (A) and hereby approves the March 2011 PM2.5 Conformity Determination.

CERTIFICATE
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 April 27, 2011.

DATE: April 27, 2011          By: ________________________

John Picard, Secretary
South Central Regional Council of Governments
Resolution

South Central Regional Long Range Transportation Plan, 2011-2040

Whereas:
The South Central Regional Council of Governments has, per 23 CFR 450, reviewed its Long Range Transportation Plan (South Central Regional Long Range Transportation Plan 2007-2035, May 2007) through the January-May 2011 period: and,

Whereas:
The Long Range Transportation Plan review process has conformed to relevant U.S. Department of Transportation regulations including those of 23 CFR 450 and 49 CFR 613 (transportation planning); and,

Whereas:
The Long Range Transportation Plan review process has been accomplished in accord with the South Central Regional Council of Governments “Public Participation Guidelines” (December 6, 2005); and,

Whereas:
The Long Range Transportation Plan review process has included air quality assessments conducted by the Connecticut Department of Transportation; and,

Whereas:
The Connecticut Department of Transportation has notified the Region of air quality conformity, in accord with EPA guidelines, for the draft Plan; and,

Whereas:
The South Central Regional Council of Governments has, by two resolutions, approved air quality conformity for the Plan for ozone and PM2.5; and,

Whereas:
The review process has resulted in a financially constrained South Central Regional Long Range Transportation Plan 2011-2040, April 21, 2011; and,
Whereas:
The draft Plan, April 21, 2011, distinguishes needs that lie beyond financial constraints from proposals that are within the financial constraints;

Now There Be It Resolved by the South Central Regional Council of Governments:
That the South Central Regional Council of Governments hereby adopts the South Central Regional Long Range Transportation Plan, 2011-2040, April 21, 2011 as the Region’s long range transportation plan.

Certificate
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 April 27, 2011

Date: April 27, 2011
John Picard, Secretary
South Central Regional Council of Governments
Resolution
Approving an amendment to the Fiscal Year 2011 and 2012 Unified Planning Work Program


Whereas: The Council of Governments desires to amend the Fiscal year 2012 program to address current planning goals and conform to the FY 2012 budget; and

Whereas: The Council’s Transportation Committee on April 13, 2011 recommended that SCRCOG adopt the amended work program.

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

That the amended Fiscal Year 2011 and Fiscal Year 2012 Unified Planning Work Program is hereby adopted.

Certificate

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 Council of Governments on April 27, 2011.

Date: April 27, 2011

By: __________________________
    John Picard, Secretary
    South Central Regional Council of Governments
Transportation Planning Work Program
Unified Planning Work Program

Fiscal Years 2011 and 2012
July 2010—June 2011
July 2011--June 2012

Final Adopted 6-23-10
Amendment proposed to Transportation Committee 4-5-11

South Central Regional Council of Governments
127 Washington Avenue, 4th Floor-West
North Haven, Connecticut 06473
Tel. (203) 234-7555
Fax (203)234-9850
Website: www.scr cog.org
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Introduction

The South Central Connecticut Region includes the entire corporate limits of the fifteen municipalities in the Greater New Haven area - Bethany, Branford, East Haven Guilford, Hamden, Madison, Meriden, Milford, New Haven, North Branford, North Haven, Orange, Wallingford, West Haven, and Woodbridge. The Region is a Council of Governments, as permitted by the Connecticut General Statutes, with each municipality represented by its chief elected official. The Council meets monthly to act on regional business and oversee the transportation activities of the Region. Recommendations concerning transportation actions are forwarded to the Council from the Transportation Committee, consisting of six members of the Council, and the Transportation Technical Committee, which includes an appointed staff person from each municipality. These two committees meet jointly each month to recommend actions for consideration by the Council on transportation matters.

The Unified Planning Work Program is adopted in accord with federal code (23CFR Part 450.308) and governs the transportation planning activities of the Region. These planning activities include planning partners at the federal level of the Federal Highway Administration and the Federal Transit Administration and, at the state level, the Connecticut Department of Transportation.

Key Issues for the 2011 and 2012 Program Years

Responding to the Goals of SAFETEA-LU
The Federal transportation act, the Safe, Accountable, Efficient Transportation Equity Act – a Legacy for Users (SAFETEA-LU) identifies eight (8) planning factors that Metropolitan Planning Organizations (MPO’s), such as the South Central Regional Council of Governments (SCRCOG), must consider in their Unified Planning Work Programs (UPWP). These general planning goals are:

1. **Economic Vitality** – Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity and efficiency;
2. **Safety** – Increase the safety of the transportation system for motorized and non-motorized users;
3. **Security** – Increase the security of the transportation system for motorized and non-motorized users;
4. **Mobility** – Increase the accessibility and mobility of people and freight;
5. **Environment** – 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. **System Integration** – Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
7. **System Management** – Promote efficient system management and operation, and;
8. **System Preservation** – Emphasize preservation of the existing transportation system.

Responding to State and Federal guidelines, SCRCOG will complete, by May 2011, the update of the Long Range Transportation Plan (LRTP). In order to provide a high level of public outreach and input, a series of meetings will be held during the preparation of the LRTP in each of the member cities and towns, as well as meetings with interested organizations representing a wide range of perspectives on critical regional transportation issues. Public outreach and input will shape the update of Long Range Plan into a document that responds to public concerns regarding issues such as congestion, smart growth, non-vehicular transportation, and context sensitive design solutions, while continued public involvement identifies areas for emphasis in future updates. Similarly, the 2008 Regional Plan of Conservation and Development responds to these areas of emphasis and suggests strategies for future actions in the Region.

Safety of our transportation network is an important concern and a key consideration in the selection and prioritization of future projects. The publication of the Connecticut Strategic Highway Safety Plan provides a framework for increasing highway safety. Mobility of the region’s population is another key goal of any transportation solution. The proposed work program elements respond to the planning goals noted above.

SCRCOG’s FY 2011 and FY 2012 Unified Planning Work Program (UPWP) addresses major regional transportation issues and opportunities through a combination of regional staff effort, consultant support and coordination with CTDOT and the related staff work at our member cities and towns.

This plan document summarizes ongoing staff work, such as inter-agency coordination, data monitoring, modeling and outreach, as well as special projects to be conducted during the coming fiscal year.

For each of these tasks, the following sections of the UPWP identify objectives, prior FY 2010 work program activity, and major activities for the FY 2011 and FY 2012 work program. Products, such as technical memoranda, final reports or other documentation are also noted, and the anticipated schedule for major work tasks is identified. Maintaining a balanced, multi-modal transportation program is a critical element in meeting State and Federal planning guidelines.

The FY 2011 and FY 2012 UPWP work program consists of five work tasks:

**Task 1: Management of the Planning Process** - Program Administration

**Task 2: Data Collection/Analysis** - Monitoring and Projections

**Task 3: Planning Activities**

**Task 4: Other Technical Assistance**

**Task 5: Public Participation**
## Work Program Highlights – FY 2011

<table>
<thead>
<tr>
<th>Program Element/Study</th>
<th>Description</th>
<th>Consultant Support</th>
</tr>
</thead>
<tbody>
<tr>
<td>Town of Madison Downtown Transportation Transit Study</td>
<td>Study of transportation and transit impacts for the downtown area bounded by US Route 1 on the south, Route 79 to the west, Amtrak railroad to the north and Wall Street to the east to evaluate future potential impacts on traffic operation parking and pedestrian circulation associated with development of the region and increased rail transportation uses.</td>
<td>$35,000</td>
</tr>
<tr>
<td>Town of North Haven Traffic Calming Study Spring Road</td>
<td>Review of traffic conditions in the Spring Road area. Review previous concerns, prepare options and conduct public outreach. Prepare draft recommendations and final report for presentation to Town and SCRCOG.</td>
<td>$25,000</td>
</tr>
<tr>
<td>Regional Housing Study Update</td>
<td>Utilize recently completed regional build-out analysis and update previous SCRCOG Housing Study to incorporate new transit options and proposals, reflect initiatives on transit oriented development and address smart growth goals advanced by the Region and State to match transportation options with development potential. Integrate with federal Sustainable Communities initiative.</td>
<td>$120,000</td>
</tr>
<tr>
<td>Town of Bethany Road Study</td>
<td>Review of existing conditions of town roads and advise town on ratings to help town implement a pavement management system.</td>
<td>$25,000</td>
</tr>
<tr>
<td>Town of Bethany Transit study for New Haven mini transit service</td>
<td>Study to determine viability of transit service to serve Bethany and connect with New Haven to offer transit options and reduce single occupant vehicle trips to New Haven.</td>
<td>$20,000</td>
</tr>
<tr>
<td>Town of Hamden East/West Transportation Study</td>
<td>Study to evaluate east/west routes in town with recommendations on routings, traffic management, highway amenities and development potentials with recommendations for better east west circulation, improved mobility, safety and pedestrian and bicycle circulation.</td>
<td>$44,000</td>
</tr>
<tr>
<td>Town of Wallingford Transit Bus Ridership and Routing Study</td>
<td>Study to focus on service on and along U.S. Route 5 and North Plains Industrial Road/Washington Street to service community organizations addressing increased demand and service schedule enhancements.</td>
<td>$30,000</td>
</tr>
<tr>
<td>City of Meriden Trail Study</td>
<td>Study to recommend a comprehensive trail system which interconnects with regional goals and plans, improving transportation opportunities for Meriden and surrounding communities.</td>
<td>$20,000</td>
</tr>
<tr>
<td>City of New Haven Downtown Modal Split Study</td>
<td>Review of current modal split for transportation demand in downtown area. Study will gather data from existing sources and review previous estimates of mode split for several representative types of development (residential, commercial, institutional) to provide framework for better review and</td>
<td>$35,000</td>
</tr>
</tbody>
</table>
## FY 2011 and FY 2012 Unified Planning Work Program

**Congestion Management Process**

Data collection and implementation of CMP recommendations from FY2010 study.  

$50,000

**Sustainable Communities Initiative**

Advise and assist region in preparation of multi-phase plan in conjunction with federal Sustainable Communities initiative, addressing housing, economic development, transportation and environmental quality in a sustainable, integrated regional vision. Assist on coordinating Regional Housing Study Update.  

$40,000

**Regional School Bus Study**

Study to review potential energy savings of alternate fuels for school transportation fleets and implementation issues.  

$25,000

**Regional Traffic Signal Study**

Inventory and review of municipally owned traffic signals in region with recommendations on signal operational improvements to facilitate traffic flow, pedestrian safety and minimize congestion. Study will also make general recommendations on upgrades for energy efficiency.  

$35,000

**Regional Transit data acquisition**

Acquire and collate data in preparation for update of Regional transit portion of TransCAD model.  

$50,000

**Regional Road Classification Study**

Review functional classification of roadways with appropriate municipal officials to insure classification reflects municipal classifications.  

$100,000

**Total**

$654,000

---

### Work Program Highlights – FY 2012

**City of New Haven Foxon Boulevard Corridor Study**

Study to address current accident study and make recommendations of improvements in accord with City Complete Streets Policy. Study will analyze existing conditions concerning engineering, safety and traffic, develop enhancement plans or concepts, provide public outreach and prepare recommendations, estimates and schedule for capital and state of good repair investments.  

$70,000

**Town of East Haven Hemingway Avenue and Coe Avenue Corridor Study**

Corridor Study of Hemingway Avenue (Route 142 and Coe Avenue (Route 337) with an emphasis on emergency transportation needs in conjunction with the proposed new Public Safety Facility at the intersection of Coe Avenue and Proto Drive.  

$50,000

**Town of Wallingford Traffic Signal Study**

Review of approximately 30 town owned traffic signals, review compliance with MUTCD and state standards, and recommendations for near term maintenance and a long term replacement program, including prioritization and schedule over multi- year budget cycles.  

$45,000

**Update TRANSCAD Transit Model**

Collect additional data and update current transit model to reflect transit changes and current routes and opportunities.  

$98,000

**Congestion Management**

Data collection and implementation of CMP recommendations  

$40,000
## Task 1: Management of the Planning Process

### Objectives

<table>
<thead>
<tr>
<th>Process</th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multi-community Road Study</td>
<td>For Hamden, North Haven and up to three additional municipalities, review of existing conditions of town roads and advise town on ratings to help town implement a pavement management system.</td>
<td>$150,000</td>
</tr>
<tr>
<td>Regional Traffic Signal Study</td>
<td>Continue work commenced in FY 11 on inventory and review of municipally owned traffic signals in region with recommendations on signal operational improvements to facilitate traffic flow, pedestrian safety and minimize congestion. Study will also make general recommendations on upgrades for energy efficiency.</td>
<td>$50,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>$503,000</strong></td>
</tr>
</tbody>
</table>
1. Schedule planning activities and allocate staff resources appropriately to conduct all identified UPWP work tasks in a timely and efficient manner.

2. Prepare and adopt a planning work program for the upcoming fiscal year.

3. Ensure that expenditures are well documented and cost-effective.

**Major 2011 and 2012 Activities**

**Mid-Year FY 2011 Work Program Review** - Review and adjust the work program relative to emerging issues, opportunities and progress through the first six months.

**Amend FY 2012 Consultant Supported Work Program** - Work with Council members through the Transportation Technical Committee to review and adjust, as necessary, the FY 2012 consultant work program to reflect current priorities and respond to the goals identified through the process of updating the regional Long Range Transportation Plan.

**Certification** - Re-certification process was accomplished in FY 2009. Work with CTDOT, FHWA and FTA to document compliance with applicable federal standards and recertification requirements. For FY 2011 and FY 2012, annual self-certification will be approved by Council members (Mayors and First Selectmen) stating that the planning process is consistent with applicable federal regulations.

**Products/Reports**

- **Financial Control.** Maintain financial records and develop reports in accordance with USDOT and CTDOT regulations and guidance.
- **Quarterly Reports.** Develop quarterly narrative and financial status reports for funding agencies.
- **Annual Audit.** Comprehensive audit of Council FY 2009 and FY 2010 revenue, expenditures and internal management practices (November 2010 and November 2011, respectively).

This task requires continuing activity throughout the year. Reporting milestones are noted above.
Task 2: Data Collection/Analysis – Monitoring and Projections

Objectives

1. Provide a database for regional transportation planning in close coordination with Connecticut Department of Transportation (CTDOT) data developed for statewide needs.

2. Maintain regional highway and transit databases as components of SCRCOG’s regional travel demand model.

3. Coordinate data acquisition with the CTDOT and member municipalities to ensure the utility and compatibility of data.

4. Continue a major intersections counting program to provide data necessary for highway planning and congestion monitoring.

Major 2011 and 2012 Activities

CTDOT Photolog – Continue to make current digital orthophotography available to interested towns and cities within the region.

Demand Modeling Database – Update and maintain the region’s travel demand model. Integrate new CTDOT and SCRCOG traffic counts. Continue network maintenance for additions and changes to the roadway and transit systems.

Traffic Data Collection Program - Continue major intersections counting program within the consultant supported project work to collect data at those intersections that are identified at the municipal level for evaluation of congestion and safety-related issues. As in the past, share the proposed counting program with municipalities and CTDOT’s Office of Traffic Engineering and coordinate with other data collection programs at the state and local level.

Rail Commuter Parking Lot Occupancy Survey - Monitor late-morning occupancy (maximum occupancy) at New Haven’s Union Station, at the Milford Railroad Station and at Branford, Guilford and Madison Shore Line East stations on a quarterly basis and publish report.

Congestion Monitoring - SCRCOG staff will work with municipal staff to identify target areas for operations and management strategies (O & M) including development and implementation of Intelligent Transportation System (ITS) strategies and technologies in the region, as well as Travel Demand Management (TDM). Staff will continue to cooperate with CTDOT on the six elements of the congestion management process (CMP): Determining the CMP network in the Region, Defining congestion, identifying congested links, developing strategies to address congested links, implementing strategies: short and long term, and monitoring the network. Equipment and software acquisition will be required to provide travel time data as part of the
CMP. Activities will focus on the recommendations which will be forthcoming from the FY 2010 consultant supported study.

_Safety Monitoring_ - Review safety data, goals, objectives and strategies to promote safety and solicit projects for participation in the CTDOT Local Accident Reduction Program. Work with CTDOT to further implementation of the Connecticut Strategic Highway Safety Plan.

_Capital Expenditures Report_ – Assist CTDOT with the 536 report on capital expenditures on local roads.

**Products**

- Model Database Updates
- Traffic Data Collection
- Commuter Parking Lot Occupancy
- Congestion Management Process review with CTDOT and recommendations

**Schedule**

_Traffic Data Collection_ – Counting will occur with FY 2011 and FY 2012 consultant supported projects.

_Commuter Parking Lot Occupancy_ - Quarterly commuter parking lot occupancy data collection. (September and December 2010; March and June 2011, September and December 2011; March and June 2012).

_Congestion Monitoring_ – Activities will occur over the two year period as recommended by study to be completed by June 2010.

**Task 3: Transportation Planning Activities**
Objectives

1. Maintain a four-year Transportation Improvement Program reflecting current regional priorities, long-range regional objectives, and SAFETEA-LU transportation planning requirements. Accompany TIP actions with an air quality conformity statement as appropriate establishing relationships to the State Implementation Plan for Air Quality.

2. Facilitate public awareness of the adoption process for the TIP and STIP, and provide the opportunity for public comment on TIP-related actions at the SCRCOG level.

3. Develop transportation planning proposals and studies that are consistent with the goals identified for the Long Range Transportation Plan (prepared during FY 2007 and to be updated within FY 2011) and the updated regional plan of conservation and development (prepared during FY 2008), Connecticut’s Plan of Conservation and Development, State and local municipal economic development objectives and the region’s economic development program.

4. Develop recommended capital and operational improvements to enhance the existing transportation system, including consideration for the development and implementation of Transportation Systems Management and Operations (TSMO) improvements, advancing the use of Intelligent Transportation Systems (ITS) strategies and technologies in the region, as well as Travel Demand Management measures.

5. Update the Regional Long Range Transportation Plan adopted May 9, 2007 and implement the goals of the Plan and update over the two year period.

6. Coordinate the updated Regional Plan of Conservation and Development with member municipalities.

7. Identify general direction for future SCRCOG work and offer member municipalities a range of options and experience gained from basic planning research.

8. Continue to work with the State of Connecticut Governor’s Transit Oriented Development initiatives, the Transportation Strategy Board (TSB), the Connecticut Department of Transportation (CTDOT) and other state agencies to plan transit improvements and provide support for transit oriented development (TOD) and affordable housing in the vicinity of existing and proposed transit corridors.

9. Continue coordinated planning to promote safety, livable communities and environmental sustainability.

Major 2011 and 2012 Activities
Review of Land Use and Transportation Models – Staff will work with municipal staff to assess impacts on transportation of projected land uses in the Region. Land use decisions will be analyzed to assess consistency with State, Regional, and local Plans of Conservation and Development. Identification of major growth corridors and review of major transportation improvements will help frame preferred growth patterns including transit-oriented development (TOD) and smart growth initiatives. Help advance initiatives that reduce dependence on single occupancy vehicles and improve the region’s air quality. Technical assistance will be provided to the Region’s municipalities as requested. Staff will work to support State efforts to fund transit improvements and TOD through CTDOT projects and funding, such as the West Haven train station project and related TOD, Union Station proposed TOD, pilot program TOD in Meriden as authorized by statute and other potential TOD proposals throughout the Region such as the reuse of the former Pratt and Whitney site in North Haven.

Maintain FY2010-FY2013 TIP – Update as required the adopted four-year Transportation Improvement Program (TIP). The TIP is consistent with the region’s Long Range Transportation Plan 2007-2035 (to be updated during FY2011) and state-defined financial constraints. Continue working cooperatively with CTDOT on E-STIP creation and implementation initiatives.

Update Long Range Transportation Plan 2011-2040 – Prepare updated LRTP for adoption in FY 2011 as per guidance to conform to CTDOT update schedule and continue project and funding programming through FY 2011 and FY 2012. Advance draft to CTDOT for air quality modeling prior to adoption to insure progress to goals of improving region’s air quality.

Surface Transportation Program - Establish regional priorities with CTDOT to facilitate the annual statewide program development process. Maintain a multi-year program that balances priorities, costs, available funds and the progress of individual projects. Sustain a continuous interchange with municipalities advancing Surface Transportation Program projects on municipal roads per CTDOT STP guidelines. Continue project definition to advance to CTDOT concept team; SCRCOG participation through the scoping process; and Council monitoring of programmed work through monthly review. Continue programming consultation with regional planning organizations comprising the Bridgeport-Stamford and New Haven-Meriden urbanized areas.

FTA Section 5310 Outreach to Non-Profit Organizations - Share notice of an annual Section 5310 (non-profit capital assistance) grant funding and help potential non-profit applicants advance proposals consistent with FTA and CTDOT guidelines (January 2011 and January 2012).

Local Transit Districts - Continue attendance at Greater New Haven Transit District meetings and, periodically, at meetings of the Meriden Transit District and the Milford Transit District. Meetings provide feedback for the areawide planning and programming process.

Local Accident Reduction Program - Prepare municipal local accident reduction program applications per annual state/regional outreach, emphasizing a state/federal pedestrian safety
focus. Develop proposals with municipal staff, frame material for municipal review and advance proposals for Council review per longstanding practice (April 2011 and April 2012).

Transportation Enhancement Projects – As per anticipated CTDOT guidance, solicit proposals from the Region for ranking and forwarding to CTDOT for new enhancement funding under the next federal highway act.

Traffic Diversion Routes – Continue review of previous individual municipal plans completed by CTDOT and implemented by Region as they are impacted by new construction and roadway modifications.

Shoreline Greenways Planning Study – At the request of CTDOT and the municipalities of East Haven, Branford, Guilford, and Madison, SCRCOG agreed to serve as lead agency for the planning study for the Shoreline Greenways Trail through these four towns. Preliminary engineering study is to be completed in FY2010. Undertake additional planning if requested by the four municipalities.

FY 2011 Consultant Supported Activity

The next fifteen studies will be conducted by consultants engaged by the Region. All consultant work will be undertaken in a manner consistent with the National Environmental Policy Act (NEPA).

Town of Madison Downtown Transportation Transit Study - Study of transportation and transit impacts for the downtown area bounded by US Route 1 on the south, Route 79 to the west, Amtrak railroad to the north and Wall Street to the east to evaluate future potential impacts on traffic operation parking and pedestrian circulation associated with development of the region and increased rail transportation uses.

Town of North Haven Traffic Calming Study Spring Road - Review of traffic conditions in the Spring Road area. Review previous concerns, prepare options and conduct public outreach. Prepare draft recommendations and final report for presentation to Town and SCRCOG.

Regional Housing Study Update - Utilize recently completed regional build-out analysis and update previous SCRCOG Housing Study to incorporate new transit options and proposals, reflect initiatives on transit oriented development, livability, and environmental sustainability and address smart growth goals advanced by the Region and State to match transportation options with development potential. Integrate with federal Sustainable Communities initiative.

Town of Bethany Road Study - Review of existing conditions of town roads and advise town on ratings to help town implement a pavement management system.

Town of Bethany Transit study for New Haven mini transit service - Study to determine viability of transit service to serve Bethany and connect with New Haven to offer transit options and reduce single occupant vehicle trips to New Haven.
Town of Hamden East/West Transportation Study - Study to evaluate east/west routes in town with recommendations on routings, traffic management, highway amenities and development potentials with recommendations for better east west circulation, improved mobility, safety and pedestrian and bicycle circulation.

Town of Wallingford Transit Bus Ridership and Routing Study - Study to focus on service on and along U.S. Route 5 and North Plains Industrial Road/Washington Street to service community organizations addressing increased demand and service schedule enhancements.

City of Meriden Trail Study - Study to recommend a comprehensive trail system which interconnects with regional goals and plans, improving transportation opportunities for Meriden and surrounding communities.

Sustainable Communities Initiative - Advise and assist region in preparation of multi-phase plan in conjunction with federal Sustainable Communities initiative, addressing housing, economic development, transportation and environmental quality in a sustainable, integrated regional vision. Assist on coordinating Regional Housing Study Update.

Regional School Bus Study - Study to review potential energy savings of alternate fuels for school transportation fleets and implementation issues.

Regional Traffic Signal Study - Inventory and review of municipally owned traffic signals in region with recommendations on signal operational improvements to facilitate traffic flow, pedestrian safety and minimize congestion. Study will also make general recommendations on upgrades for energy efficiency.

City of New Haven Downtown Modal Split Study - Review of current modal split for transportation demand in downtown area. Study will gather data from existing sources and review previous estimates of mode split for several representative types of development (residential, commercial, institutional) to provide framework for better review and confirmation of projected volume / transportation demand as development emerges.

Congestion Management Process - Data collection and implementation of CMP recommendations from FY2010 study.

Regional Transit data acquisition - Acquire and collate data in preparation for update of Regional transit portion of TransCAD model.

Regional Road Classification Study - Review functional classification of roadways with appropriate municipal officials to insure classification reflects municipal classifications.

FY 2012 Consultant Supported Activity
The next seven studies are programmed to be conducted by consultants engaged by the Region. All consultant work will be undertaken in a manner consistent with the National Environmental Policy Act (NEPA).

**City of New Haven Foxon Boulevard Corridor Study** - Study to address current accident study and make recommendations of improvements in accord with City Complete Streets Policy. Study will analyze existing conditions concerning engineering, safety and traffic, develop enhancement plans or concepts, provide public outreach and prepare recommendations, estimates and schedule for capital and state of good repair investments.

**Town of East Haven Hemingway Avenue and Coe Avenue Corridor Study** - Corridor Study of Hemingway Avenue (Route 142 and Coe Avenue (Route 337) with an emphasis on emergency transportation needs in conjunction with the proposed new Public Safety Facility at the intersection of Coe Avenue and Proto Drive.

**Town of Wallingford Traffic Signal Study** - Review of approximately 30 town owned traffic signals, review compliance with MUTCD and state standards, and recommendations for near term maintenance and a long term replacement program, including prioritization and schedule over multi-year budget cycles.

**Update TRANSCAD Transit Model** - Collect new data and update current transit model to reflect transit changes and current routes and opportunities.

**Congestion Management Process** - Data collection and implementation of CMP recommendations from FY2010 study. Obtain origin and destination data for selected congested routes.

**Multi-community Road Study** - For Hamden, North Haven and up to three additional municipalities, review of existing conditions of town roads and advise town on ratings to help town implement a pavement management system.

**Regional Traffic Signal Study** - Continue work commenced in FY 11 on inventory and review of municipally owned traffic signals in region with recommendations on signal operational improvements to facilitate traffic flow, pedestrian safety and minimize congestion. Study will also make general recommendations on upgrades for energy efficiency.

**Other Planning Activities**

**Locally Coordinated Public Transit Human Services Transportation Plan (LOCHSTP)** - This requirement of SAFETEA-LU is the planning element under which SCRCOG will coordinate
transit services to provide for the basic mobility needs of the Region’s elderly and disabled (Section 5310); access to jobs and reverse commute programs (Section 5316); and the New Freedom program (Section 5317). During FY2010, the Region undertook a LOCHSTP review process, with outreach to service providers and municipalities to identify service gaps and needs. During FY 2011 and FY 2012, staff will continue outreach to service providers and CTDOT and work with them to implement service priorities.

**Transit Planning:** Most day-to-day operational planning for the transit systems in the SCRCOG region is done at the individual agency level (i.e. by Greater New Haven Transit District, CTTransit, Milford Transit District and Meriden Transit District). SCRCOG staff play a role in coordinating programs between these regional districts, assessing demographic and land use policies that will impact the viability of transit services, and identifying new opportunities for transit service outside the existing route network and service areas. Recommendations of the FY2008 Regional Transit Implementation Project will be pursued. Initiatives that increase transit usage and reduce the usage of single occupancy vehicles and contribute to improving air quality in the region will be prioritized. Working in conjunction with the region’s transit operating agencies and interested municipalities, additional “flex-route” opportunities will be evaluated and advanced for consideration and implementation.

**Freight Movement Planning** - Planning for more efficient truck freight movement and reducing the impacts of existing truck trips on adjacent residential areas is a key element in previous UPWP studies. Implementation of the recommendations of the New Haven Truck Route Study will work toward fulfillment of these goals in the Region’s core municipality. SCRCOG staff will continue to monitor freight movement trends in the region and identify opportunities for improved movements and efficiencies which will also reduce the impacts of goods movement on the air quality in the region.

Other freight-related staff activities will focus on evaluation of intermodal issues relating to the Port of New Haven and potential expanded utilization, assisting the City of New Haven with their evaluation of site and development alternatives for the proposed intermodal terminals at the Port. The staff will continue to work with municipalities and the State to maximize future intermodal opportunities as they develop throughout the Region.

Improvements to track connections in the vicinity the Port of New Haven due to be completed with the cooperation of the property owners will allow, for the first time in several decades, direct connection between the port area and the mainline rail network. This project will substantially enhance the economics of intermodal freight shipment and will provide strong economic development benefits to the region.

**Operations and Management Strategies** - SCRCOG staff will continue to review State ITS Architecture refinements, and will ensure coordination with regional and local plans. Many of the study efforts outlined above are focused on alleviating traffic congestion and thereby improving air quality through enhanced operation and utilization of existing transportation system assets.
Products

- FY2010-2013 TIP. Maintain the four-year Transportation Improvement Program and adopt amendments as appropriate through the two year period.
- Local Accident Reduction Program. Prepare applications for CTDOT review in association with interested municipalities (April 2011 and April 2012).
- New Transit Enhancement projects as part of ongoing program.
- New Transportation Enhancement Projects as per anticipated CTDOT guidance.
Task 4: Other Technical Assistance

Objective

2. Provide technical assistance and coordination with Safe Routes to School (SRTS) program participants and CTDOT concerning applications for funding.
3. Provide assistance to new transit station development in the Region, including transit oriented development (TOD) for New Haven, West Haven, North Haven, Madison, Guilford, Orange, Wallingford, Meriden, and Milford.
4. Work with Regional Growth Partnership to insure continued regional economic vitality.

Major 2011 and 2012 Activities

Coordination with DEMHS – Attendance by Executive Director and staff at DEMHS regional meetings to work with DEHMS and municipal staff on emergency response planning and implementation. Review of DEMHS communications and plans to insure integration with other regional initiatives.

Safe Routes to Schools – Work with interested schools and CTDOT to provide coordination and technical assistance in the preparation of SRTS Master Plans and application for infrastructure grants through the program.

Transit stations and TOD - Work with interested municipalities, CTDOT, local legislators and residents to help promote transit and TOD opportunities to increase mobility, improve transportation options, promote economic vitality, and encourage the linking of transportation and land use decisions.

Regional Growth Partnership (newly named REX) – Promote regional economic vitality through representation on the RGP Board. Five Chief Elected Officials and the Executive Director serve on the RGP Board, which identifies regional economic opportunities. Continued Board membership and participation, with periodic reports to the Council, will help promote economic vitality and opportunities.

Economic Development Portal – Work with RGP to continue website for improved regional economic development and vitality.

<table>
<thead>
<tr>
<th>Task</th>
<th>5: Public Participation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Objectives

1. Facilitate a timely flow of information to interested individuals and organizations through media outreach, and our agency website.

2. Provide a focus for public input relative to the region’s Transportation Plan, Transportation Improvement Program and other key products by elected officials, any interested citizens and specifically by minority, low-income and non-English speaking communities.

3. Solicit public interest for each of our regional planning and transportation studies and for the SCRCOG decision-making process in general. Ensure that outreach, review and project definition respond to USDOT/CTDOT Environmental Justice requirements contained in the SAFETEA-LU federal transportation act.

4. Share technical material with professionals, elected officials and the public at appropriate times as major study efforts progress.

Major 2011 and 2012 Activities

The Council of Governments will continue its commitment to public outreach through a wide range of outlets:

1. Annual Report

SCRCOG’s annual report will be made available at the conclusion of each fiscal year.

2. Media Coverage

A Transportation Committee agenda notification process includes 18 area media organizations. Meeting notices for Transportation Committee/Council actions and SCRCOG publications will be regularly shared with a wide range of print and broadcast media including the New Haven Register, the Connecticut Post, the Meriden Record-Journal, Northeast Minority News, and other local (non-daily) newspapers in the region, and radio and television news departments.

3. Transportation Committee and Technical Transportation Committee

The Region’s Transportation Committee (chief elected officials) and Technical Transportation Committee (municipal staff), meeting together monthly, will continue to interact with CTDOT personnel, federal staff and other interested parties. The committees advance programming and planning proposals to the Council as a whole. Over 100 organizations and individuals, including advocacy organizations,
environmental groups, social services organizations, and private transit operators, will be notified of committee meetings by email or fax. Notice of meetings is also provided on the SCRCOG website. Council-adopted Public Participation Guidelines clearly identify the Council’s commitment to broad, ongoing participation, and highlight the avenues for public.

4. Public Meetings

- Attendance at I-91 TIA, Coastal Corridor TIA and TSB meetings.
- Rideworks’ monthly meetings. SCRCOG’s Executive Director serves on Rideworks’ Board of Directors.
- Quarterly Greater New Haven Transit District meetings and periodic attendance at meetings of the Milford and Meriden transit districts to facilitate planning and programming activities.
- Regional Growth Partnership (RGP), the region’s non-profit economic development organization, was established jointly by SCRCOG and the private sector. Five chief elected officials and the Executive Director serve on the Board of the RGP.
- Regional Growth Connection Steering Committee meetings. The RGC shapes the region’s job access transportation commitment together with state, municipal and regional partners. The Executive Director serves on the Steering Committee.
- Regional Alliance work sessions. The nine-year-old Alliance brings a broad array of regionally oriented organizations together to share experience, initiatives and ideas in the educational, social service, economic development, land use and transportation fields.
- Regional Chambers of Commerce – Executive Directors meet at SCRCOG periodically in conjunction with Regional Economic Development Directors to address business-related transportation issues.
- New Haven Environmental Justice Coalition – This organization invites SCRCOG Executive Director periodically to seek input on transportation issues and needs.

5. Council of Governments Meetings

Monthly Council meetings (chief elected officials) provide opportunities to review the status of major planning and programming efforts, gain further guidance from chief elected officials and take formal Council TIP actions.

6. SCRCOG Web Site

The agency website provides ready access to Council meeting agendas, reports and memos including Public Participation Guidelines, the TIP and proposed TIP amendments, and South
Central Regional Long Range Transportation Plan 2007-2035. Links to CTDOT, municipalities, data sources and transit/transportation sites are also included here.

7. Public Participation Guidelines

SCRCOG public participation guidelines outline broad public involvement. Ongoing public participation confirms their effectiveness.

8. Evaluation of Effectiveness

Evaluation of the effectiveness of the Region’s public outreach is an ongoing process. Staff continually reviews the attendance at SCRCOG and Transportation Committee meetings, as well as public meetings held as part of consultant supported work. This review indicates that the outreach is working and involving the community and interested parties. Hits on the SCRCOG website indicate a high level of interest in our activities. Staff attendance at public meetings of regional and state organizations and civic groups, and reports back to our members, provide involvement of the region and important communication both within and beyond the Region. This high level of involvement and communication is indicative of the Region’s ongoing commitment to effective public outreach.

Efforts will focus on enhanced public awareness and understanding region’s transportation needs. In FY 2011 and FY 2012, outreach will continue to emphasize the update and implementation of the Regional Long Range Plan and the Regional Plan of Conservation and Development, working toward solutions involving policies such as smart growth, non-vehicular transportation, and context sensitive design solutions. Chief elected officials and staff will continue to participate in the organizations as noted above.

Update of the Regional Long Range Transportation Plan 2011-2040 will provide additional opportunities for public outreach and participation.

Public outreach will include opportunities for public input on the FY2012 Consultant supported activity and CTDOT transit improvements. Staff will continue to monitor progress on the I-95 Corridor Improvement Program with monthly updates available at the regular public meetings of SCRCOG.

Appendix A
### Table 1
**Fiscal Year 2011 - Anticipated Revenues**

<table>
<thead>
<tr>
<th></th>
<th>Federal</th>
<th>State</th>
<th>Local</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Consolidated Planning Grant - FY 11</strong></td>
<td>898,870</td>
<td>112,359</td>
<td>112,359</td>
<td>1,123,588</td>
</tr>
<tr>
<td>FY 08 Planning Grant - Released Funds</td>
<td>258,574</td>
<td>32,322</td>
<td>32,322</td>
<td>323,218</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>1,157,444</td>
<td>144,681</td>
<td>144,681</td>
<td>1,446,806</td>
</tr>
</tbody>
</table>

### Table 2
**Fiscal Year 2011 - Planning Costs by Task**

<table>
<thead>
<tr>
<th></th>
<th>Federal</th>
<th>State</th>
<th>Local</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Management of the Planning Process</td>
<td>82,954</td>
<td>10,369</td>
<td>10,369</td>
<td>103,692</td>
</tr>
<tr>
<td>Data Collection / Analysis</td>
<td>26,565</td>
<td>3,321</td>
<td>3,321</td>
<td>33,206</td>
</tr>
<tr>
<td>Transportation Planning Activities</td>
<td>918,036</td>
<td>114,754</td>
<td>114,754</td>
<td>1,147,545</td>
</tr>
<tr>
<td>Other Technical Assistance</td>
<td>73,845</td>
<td>9,231</td>
<td>9,231</td>
<td>92,306</td>
</tr>
<tr>
<td>Public Participation</td>
<td>56,046</td>
<td>7,006</td>
<td>7,006</td>
<td>70,057</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>1,157,445</td>
<td>144,681</td>
<td>144,681</td>
<td>1,446,806</td>
</tr>
</tbody>
</table>
Table 3
Fiscal Year 2011 - Direct Salaries by Task - Hours & Cost

<table>
<thead>
<tr>
<th>Personnel Costs by Task</th>
<th>Ex. Dir.</th>
<th>Planners</th>
<th>Asst. Planner</th>
<th>Field</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Hrs</td>
<td>Cost</td>
<td>Hrs</td>
<td>Cost</td>
<td>Hrs</td>
</tr>
<tr>
<td>Management of the Planning Process</td>
<td>300</td>
<td>16,398</td>
<td>300</td>
<td>12,336</td>
<td>609</td>
</tr>
<tr>
<td>Data Collection / Analysis</td>
<td>0</td>
<td>0</td>
<td>350</td>
<td>12,873</td>
<td>0</td>
</tr>
<tr>
<td>Transportation Planning Activities</td>
<td>683</td>
<td>37,333</td>
<td>4,621</td>
<td>153,711</td>
<td>670</td>
</tr>
<tr>
<td>Other Technical Assistance</td>
<td>300</td>
<td>16,398</td>
<td>610</td>
<td>22,347</td>
<td>0</td>
</tr>
<tr>
<td>Public Participation</td>
<td>200</td>
<td>10,932</td>
<td>500</td>
<td>18,503</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>1,483</strong></td>
<td><strong>81,061</strong></td>
<td><strong>6,381</strong></td>
<td><strong>219,770</strong></td>
<td><strong>1,279</strong></td>
</tr>
</tbody>
</table>

1 Maximum hourly rates for Executive Director - $55.00, Planners - $45.00, Asst Planners - $30.00, Field Personnel - $10.25.

Table 4
Fiscal Year 2011 - Total Labor by Task - Salaries & Overhead Applied

<table>
<thead>
<tr>
<th>Labor Costs by Task</th>
<th>Ex. Dir.</th>
<th>Planners</th>
<th>Asst. Planner</th>
<th>Field</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Hrs</td>
<td>Cost</td>
<td>Hrs</td>
<td>Cost</td>
<td>Hrs</td>
</tr>
<tr>
<td>Management of the Planning Process</td>
<td>38,471</td>
<td>28,809</td>
<td>28,339</td>
<td>0</td>
<td>95,620</td>
</tr>
<tr>
<td>Data Collection / Analysis</td>
<td>0</td>
<td>30,201</td>
<td>0</td>
<td>0</td>
<td>2,405</td>
</tr>
<tr>
<td>Transportation Planning Activities</td>
<td>87,586</td>
<td>360,622</td>
<td>36,985</td>
<td>0</td>
<td>485,194</td>
</tr>
<tr>
<td>Other Technical Assistance</td>
<td>38,471</td>
<td>52,429</td>
<td>0</td>
<td>0</td>
<td>90,900</td>
</tr>
<tr>
<td>Public Participation</td>
<td>25,648</td>
<td>43,410</td>
<td>0</td>
<td>0</td>
<td>69,057</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>190,177</strong></td>
<td><strong>515,471</strong></td>
<td><strong>65,325</strong></td>
<td><strong>2,405</strong></td>
<td><strong>773,377</strong></td>
</tr>
</tbody>
</table>

1. Audited overhead rate @ 1.3461
### Table 5
**Fiscal Year 2011 - Direct Expenditures by Task**

<table>
<thead>
<tr>
<th>Direct Expenditures by Task</th>
<th>Print &amp; Repro</th>
<th>Travel</th>
<th>Data Proc</th>
<th>Consult</th>
<th>Misc</th>
<th>Capital</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Management of the Planning Process</td>
<td>0</td>
<td>300</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>300</td>
</tr>
<tr>
<td>Data Collection / Analysis</td>
<td>0</td>
<td>600</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>600</td>
</tr>
<tr>
<td>Transportation Planning Activities</td>
<td>649</td>
<td>3,000</td>
<td>2,200</td>
<td>654,000</td>
<td>2,500</td>
<td>0</td>
<td>662,349</td>
</tr>
<tr>
<td>Other Technical Assistance</td>
<td>306</td>
<td>600</td>
<td>0</td>
<td>0</td>
<td>500</td>
<td>0</td>
<td>1,406</td>
</tr>
<tr>
<td>Public Participation</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1,000</td>
<td>0</td>
<td>1,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>955</strong></td>
<td><strong>4,500</strong></td>
<td><strong>2,200</strong></td>
<td><strong>654,000</strong></td>
<td><strong>4,000</strong></td>
<td><strong>0</strong></td>
<td><strong>665,655</strong></td>
</tr>
</tbody>
</table>

1. Miscellaneous expenses include technical training, technical publications, and advertising expenses.

### Table 6
**Fiscal Year 2011 - Planning Projects with Consultant Assistance**

<table>
<thead>
<tr>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Madison - Transportation/Transit Study</td>
</tr>
<tr>
<td>North Haven - Spring Road Traffic Calming</td>
</tr>
<tr>
<td>Update Regional Housing Study</td>
</tr>
<tr>
<td>Bethany - Pavement Management System</td>
</tr>
<tr>
<td>Bethany - Transit Opportunities</td>
</tr>
<tr>
<td>Hamden - East / West Transportation Study</td>
</tr>
<tr>
<td>Wallingford - Traffic Signal Study</td>
</tr>
<tr>
<td>Meriden - Trail System Study</td>
</tr>
<tr>
<td>New Haven - Downtown Modal Split Study</td>
</tr>
<tr>
<td>Congestion Management Process</td>
</tr>
<tr>
<td>Regional School Bus Study</td>
</tr>
<tr>
<td>Regional Traffic Signal Study</td>
</tr>
<tr>
<td>Sustainable Communities Initiative</td>
</tr>
<tr>
<td>Regional Transit Data Acquisition</td>
</tr>
<tr>
<td>Regional Road Classification Study</td>
</tr>
<tr>
<td><strong>Total</strong></td>
</tr>
</tbody>
</table>
Table 7
**Fiscal Year 2011 - Total UPWP Program Cost**

<table>
<thead>
<tr>
<th>Cost</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SCRCOG Salaries</td>
<td>332,957</td>
</tr>
<tr>
<td>Overhead - Indirect Applied (1.3461)</td>
<td>448,194</td>
</tr>
<tr>
<td>Print &amp; Reproductions</td>
<td>955</td>
</tr>
<tr>
<td>Travel</td>
<td>4,500</td>
</tr>
<tr>
<td>Data Processing</td>
<td>2,200</td>
</tr>
<tr>
<td>Consultants</td>
<td>654,000</td>
</tr>
<tr>
<td>Meeting, Advertising &amp; Miscellaneous</td>
<td>4,000</td>
</tr>
<tr>
<td>Capital</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>1,446,806</strong></td>
</tr>
</tbody>
</table>

Table 8
**Fiscal Year 2012 - Anticipated Revenues**

<table>
<thead>
<tr>
<th>FY 09 Planning Grant - Released Funds</th>
<th>Federal</th>
<th>State</th>
<th>Local</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY 09 Planning Grant - Released Funds</td>
<td>218,036</td>
<td>27,255</td>
<td>27,255</td>
<td>272,546</td>
</tr>
<tr>
<td>Consolidated Planning Grant</td>
<td>898,870</td>
<td>112,359</td>
<td>112,359</td>
<td>1,123,588</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>1,116,906</strong></td>
<td><strong>139,614</strong></td>
<td><strong>139,614</strong></td>
<td><strong>1,396,134</strong></td>
</tr>
</tbody>
</table>
Table 9  
**Fiscal Year 2012 - Planning Costs by Task**

<table>
<thead>
<tr>
<th>Task</th>
<th>Federal</th>
<th>State</th>
<th>Local</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Management of the Planning Process</td>
<td>85,276</td>
<td>10,660</td>
<td>10,660</td>
<td>106,596</td>
</tr>
<tr>
<td>Data Collection / Analysis</td>
<td>29,247</td>
<td>3,657</td>
<td>3,657</td>
<td>36,561</td>
</tr>
<tr>
<td>Transportation Planning Activities</td>
<td>863,740</td>
<td>107,967</td>
<td>107,967</td>
<td>1,079,674</td>
</tr>
<tr>
<td>Other Technical Assistance</td>
<td>78,869</td>
<td>9,859</td>
<td>9,859</td>
<td>98,586</td>
</tr>
<tr>
<td>Public Participation</td>
<td>59,773</td>
<td>7,472</td>
<td>7,472</td>
<td>74,716</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>1,116,904</td>
<td>139,614</td>
<td>139,614</td>
<td>1,396,134</td>
</tr>
</tbody>
</table>

Table 10  
**Fiscal Year 2012 - Direct Salaries by Task - Hours & Cost**

<table>
<thead>
<tr>
<th>Task</th>
<th>Ex. Dir.</th>
<th>Planners</th>
<th>Asst. Planner</th>
<th>Field</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Hrs</td>
<td>Cost</td>
<td>Hrs</td>
<td>Cost</td>
<td>Hrs</td>
</tr>
<tr>
<td>Management of the Planning Process</td>
<td>300</td>
<td>16,800</td>
<td>300</td>
<td>13,508</td>
<td>500</td>
</tr>
<tr>
<td>Data Collection / Analysis</td>
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<td>0</td>
<td>350</td>
<td>14,160</td>
<td>0</td>
</tr>
<tr>
<td>Transportation Planning Activities</td>
<td>683</td>
<td>38,248</td>
<td>4,621</td>
<td>169,082</td>
<td>670</td>
</tr>
<tr>
<td>Other Technical Assistance</td>
<td>300</td>
<td>16,800</td>
<td>610</td>
<td>24,582</td>
<td>0</td>
</tr>
<tr>
<td>Public Participation</td>
<td>200</td>
<td>11,200</td>
<td>500</td>
<td>20,353</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>1,483</td>
<td>83,048</td>
<td>6,381</td>
<td>241,685</td>
<td>1,170</td>
</tr>
</tbody>
</table>

1 Maximum hourly rates for Executive Director - $60.00, Planners - $45.00, Asst Planners - $30.00, Field Personnel - $11.25.
### Table 11

**Fiscal Year 2012 - Total Labor by Task - Salaries & Overhead Applied 1**

<table>
<thead>
<tr>
<th>Task</th>
<th>Ex. Dir.</th>
<th>Planners</th>
<th>Asst. Planner</th>
<th>Field</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Management of the Planning Process</td>
<td>39,414</td>
<td>31,690</td>
<td>35,192</td>
<td>0</td>
<td>106,296</td>
</tr>
<tr>
<td>Data Collection / Analysis</td>
<td>0</td>
<td>33,221</td>
<td>0</td>
<td>2,639</td>
<td>35,861</td>
</tr>
<tr>
<td>Transportation Planning Activities</td>
<td>89,734</td>
<td>396,684</td>
<td>47,157</td>
<td>0</td>
<td>533,574</td>
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<tr>
<td>Other Technical Assistance</td>
<td>39,414</td>
<td>57,672</td>
<td>0</td>
<td>0</td>
<td>97,086</td>
</tr>
<tr>
<td>Public Participation</td>
<td>26,276</td>
<td>47,751</td>
<td>0</td>
<td>0</td>
<td>74,027</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>194,839</strong></td>
<td><strong>567,018</strong></td>
<td><strong>82,348</strong></td>
<td><strong>2,639</strong></td>
<td><strong>846,845</strong></td>
</tr>
</tbody>
</table>

1. Audited overhead rate @ 1.3461

### Table 12

**Fiscal Year 2012 - Direct Expenditures by Task**

<table>
<thead>
<tr>
<th>Task</th>
<th>Print &amp; Repro</th>
<th>Travel</th>
<th>Data Proc</th>
<th>Consult</th>
<th>Misc 1</th>
<th>Capital</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Management of the Planning Process</td>
<td>0</td>
<td>300</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>300</td>
</tr>
<tr>
<td>Data Collection / Analysis</td>
<td>0</td>
<td>700</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>700</td>
</tr>
<tr>
<td>Transportation Planning Activities</td>
<td>700</td>
<td>2,200</td>
<td>2,400</td>
<td>503,000</td>
<td>2,800</td>
<td>35,000</td>
<td>546,100</td>
</tr>
<tr>
<td>Other Technical Assistance</td>
<td>200</td>
<td>700</td>
<td>0</td>
<td>0</td>
<td>500</td>
<td>0</td>
<td>1,400</td>
</tr>
<tr>
<td>Public Participation</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>689</td>
<td>0</td>
<td>0</td>
<td>689</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>900</strong></td>
<td><strong>3,900</strong></td>
<td><strong>2,400</strong></td>
<td><strong>503,000</strong></td>
<td><strong>3,989</strong></td>
<td><strong>35,000</strong></td>
<td><strong>549,189</strong></td>
</tr>
</tbody>
</table>

1. Miscellaneous expenses include technical training, technical publications, and advertising expenses.
2. Capital expense includes the purchase of eight (8) computers and network server.
Table 13
**Fiscal Year 2012 - Planning Projects with Consultant Assistance**

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Haven - Foxon Boulevard Corridor Study</td>
<td>70,000</td>
</tr>
<tr>
<td>Update TransCAD Transit Model</td>
<td>98,000</td>
</tr>
<tr>
<td>Wallingford - Traffic Signal Study</td>
<td>45,000</td>
</tr>
<tr>
<td>Congestion Management Planning</td>
<td>40,000</td>
</tr>
<tr>
<td>Multi-Community Road Study</td>
<td>150,000</td>
</tr>
<tr>
<td>Regional Traffic Signals</td>
<td>50,000</td>
</tr>
<tr>
<td>East Haven - Hemingway Ave &amp; Coe Ave Study</td>
<td>50,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>503,000</strong></td>
</tr>
</tbody>
</table>

Table 14
**Fiscal Year 2012 - Total UPWP Program Cost**

<table>
<thead>
<tr>
<th>Category</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCRCOG Salaries</td>
<td>360,958</td>
</tr>
<tr>
<td>Overhead - Indirect Applied (1.3461)</td>
<td>485,886</td>
</tr>
<tr>
<td>Print &amp; Reproductions</td>
<td>900</td>
</tr>
<tr>
<td>Travel</td>
<td>3,900</td>
</tr>
<tr>
<td>Data Processing</td>
<td>2,400</td>
</tr>
<tr>
<td>Consultants</td>
<td>503,000</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>3,990</td>
</tr>
<tr>
<td>Capital</td>
<td>35,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>1,396,034</strong></td>
</tr>
</tbody>
</table>
Purpose
The purpose of this statement is to outline the roles and responsibilities of the State, the South Central Regional Council of Governments (SCRCOG) and appropriate providers of public transportation as required by 23 CFR Sec. 450.314(a)”Metropolitan Planning Agreements” [formerly 23CFR 450.310(e)].

General Roles & Responsibilities
SCRCOG will perform the transportation planning process for the South Central Region and develop procedures to coordinate transportation planning activities in accordance with applicable federal regulations and guidance. The transportation process will, at a minimum, consist of:

1. Preparation of an annual Unified Planning Work Program that lists and describes all transportation planning studies and tasks to be completed during the year.
2. Preparation and update of a long range, multi-modal regional transportation plan.
3. Preparation and maintenance of a short-range transportation improvement program (TIP).
4. Financial planning to ensure plan and program are financially constrained and within anticipated funding levels.
5. Conduct of planning studies and system performance monitoring, including highway corridor and intersection studies, transit system studies, application of advanced computer techniques, and transportation data collection and archiving.
6. Public outreach, including survey of affected populations, electronic dissemination of reports and information (website), and consideration of public comments.
7. Ensuring the transportation planning process does not have a significant or disproportionate impact on low income, minority and transit dependent Title VI populations.
9. Ensuring plans, projects and programs are consistent with and conform to air quality goals of reducing transportation-related emissions and attaining National Ambient Air Quality Standards.

Long Range Transportation Plan
1. SCRCOG will be responsible for preparing and developing the long range (20–25 years) transportation plans for the South Central Region.
2. SCRCOG may develop a consolidated transportation plan summary report for the South Central Region that includes the key issues facing the area and priority programs and projects.
3. CTDOT will provide the following information and data in support of developing the transportation plan:
   a. Financial information - estimate of anticipated federal funds over the 20-25 year time frame of the plan for the highway and transit programs.
   b. Trip tables - for each analysis year, including base year and the horizon year of the plan by trip purpose and mode.
c. Traffic count data for state roads in the South Central Region, and transit statistics as available.

d. List of projects of statewide significance by mode, with descriptions, so that they can be incorporated into the regional transportation plans.

e. Assess air quality impacts and conduct the regional emissions assessment of the plan. Will provide the results of the assessment in a timely manner to allow inclusion in the plan and to be made available to the public at public information meetings. (Refer to air quality tasks.)

4. SCRCOG may conduct transportation modeling for the area.

5. SCRCOG will consult with the appropriate providers of public transportation on local bus capital projects to include in the transportation plan, and will work together to develop local bus improvements for the plan from the 10-year capital program. Through consultation, SCRCOG, in cooperation with CTDOT, will identify future local bus needs and services, including new routes, service expansion, rolling stock needs beyond replacement, and operating financial needs.

Transportation Improvement Program (TIP)

1. The TIP will be prepared and compiled through a consultative process among CTDOT, SCRCOG, and the appropriate provider(s) of public transportation.

2. CTDOT will prepare an initial list of projects to include in the new TIP. This list will be based on the current TIP that is about to expire and an assessment of which projects will be obligated for funding before the end of the current federal fiscal year.

3. CTDOT, SCRCOG and transit provider(s) – CTDOT will solicit comments on the TIP and incorporate where practicable.

4. CTDOT will provide detailed project descriptions, cost estimates and program schedules. The project descriptions will provide sufficient detail to explain the projects to SCRCOG and the general public.

5. CTDOT will provide a list of projects obligated during each of the federal fiscal years covered by the expiring TIP/STIP. The annual listing of obligated projects should include both highway and transit projects.

6. SCRCOG will compile the TIP for the Region, including preparing a narrative. Projects will be categorized by federal aid program and listed in summary tables. The TIP will be converted into a format that will allow it to be downloaded to the Region’s website. SCRCOG will maintain the TIP by tracking amendments and changes to projects (schedule, scope and cost) made through the administrative action process.

7. CTDOT will develop the STIP based on the MPO’s TIPs and projects located in the rural regions of the State.

8. CTDOT will include one STIP entry each for the Bridge program, the Highway Safety Improvement program and the Recreational Trails program. This entry will list the total funds needed for these programs for each fiscal year. All Regions will receive back up lists in the form of the Connecticut Bridge Program, the Office of Traffic Engineering Safety Plan and the Recreational Trails program administered by the Department of Environmental Protection. The one line entry will reduce the number of entries needed in the STIP.

9. CTDOT will provide proposed amendments to SCRCOG for consideration. The amendment will include a project description that provides sufficient detail to explain the proposed changes to SCRCOG. It will also provide a clear reason and justification for the amendment. If it involves a new project, CTDOT will provide a clear explanation of the reasons and rationale for adding it to the TIP/STIP.
10. When an amendment to the TIP/STIP is being proposed by SCRCOG and CTDOT, CTDOT will ensure financial consistency.

11. CTDOT will provide a financial assessment of the STIP with each update. SCRCOG should prepare a TIP summary table listing all projects by funding program sorted by year based on CTDOT’s financial assessment.

**Air Quality Planning**

1. CTDOT and SCRCOG may meet at least once per year to discuss the air quality conformity process, the regional emissions analysis and air quality modeling.

2. CTDOT will conduct the regional emissions analysis, which includes the South Central Region and provide the results to SCRCOG. The regional emissions analyses for the build or future years will include the proposed transportation improvements included in the regional long-range transportation plans and TIP. It will contain a table showing the estimated emissions from the transportation system for each criteria pollutant and analysis year.

3. The report provided by CTDOT on the regional emissions analyses will be inserted into the long-range transportation plan and TIP.

4. SCRCOG will make the regional emissions analysis available to the public.

**Public Participation Program**

1. SCRCOG will annually review and evaluate its public participation program.

2. SCRCOG will update and prepare a list of neighborhood and local organizations and groups that will receive notices of SCRCOG plans, programs and projects.

3. SCRCOG will work to ensure that low-income, minority and transit dependent areas are afforded an adequate opportunity to participate in the transportation planning process, receive a fair share of the transportation improvement benefits and do not endure a disproportionate transportation burden. SCRCOG will comply with federal legislation on these issues.

4. SCRCOG’s process for developing plans, projects, and programs will include consultation with state and local agencies responsible for land use and growth management, natural resources, environmental protection, conservation and historic preservation.

5. SCRCOG will maintain its website to provide clear and concise information on the transportation planning process and provide an opportunity to download reports and documents. This will include developing project and study summaries, converting reports into a pdf or text format, and maintaining a list of available documents. The website will provide links to other associated organizations and agencies.

**Public Transportation Planning**

1. SCRCOG will allow for, to the extent feasible, the participation of transit providers at all Transportation Committee and SCRCOG meetings to provide advice, information and consultation on transportation programs within the South Central Region.

2. SCRCOG will provide the opportunity for the transit providers to review and comment on planning products relating to transit issues within the Region.

3. SCRCOG will allow for transit provider(s) to participate in UPWP, long-range plan, and TIP development to insure the consideration of any appropriate comments.
4. SCRCOG and CTDOT will assist the transit provider(s) to the extent feasible with planning for transit related activities.

Fiscal/Financial Planning

1. The CTDOT will provide SCRCOG with up-to-date fiscal and financial information on the statewide and regional transportation improvement programs to the extent practicable. This will include:
   a. Anticipated federal funding resources by federal aid category for the upcoming federal fiscal year, as shown in the TIP financial chart.
   b. Annual authorized funds for the STP-Urban account.
   c. Annual authorized funds for the FTA Section 5307 Program.
   d. A listing of FTA Section 5309 Bus and Section 5309 New Starts projects that are earmarked in federal legislation and also as appropriated by Congress.
   e. Monthly updates of STP-Urban Program showing current estimated cost & scheduled obligation dates.

2. The CTDOT will notify SCRCOG when the anticipated cost of a project, regardless of funding category, has changed in accordance with the agreed upon TIP/STIP amendment and administrative action process.

3. SCRCOG will prepare and distribute summary tables and charts that display financial information.

Congestion Management Process (CMP) Program

1. The CTDOT, as state’s primary CMP, will provide SCRCOG its congestion screening report.

2. SCRCOG will review the congestion screening report and select critical corridors for analysis as a second level CMP in the state.

3. SCRCOG will conduct a highway performance monitoring program that includes the collection of traffic counts, conduct of travel time surveys, and determination of travel speeds and delay.

4. SCRCOG will conduct congestion strategies studies for critical corridors and identify possible improvements to reduce congestion and delay.

5. SCRCOG will work with CTDOT on programming possible congestion-reducing projects.

6. SCRCOG will, upon implementation of a congestion reduction improvement, assess post-improvement operations and determine level of congestion relief.

Intelligent Transportation Systems (ITS) Program

1. The CTDOT will maintain the statewide ITS architecture and ensure consistency with the Regional ITS Architecture for the South Central Planning Region.

2. SCRCOG will maintain and update the Regional ITS Architecture for the South Central Planning Region, where appropriate.

Amendment

This Statement on Transportation Planning may be amended from time to time or to coincide with annual UPWP approval as jointly deemed necessary or in the best interests of all parties, including Federal transportation agencies.
Effective Date
This Statement will be effective after it has been endorsed by SCRCOG as part of the UPWP, and as soon as the UPWP has been approved by the relevant Federal transportation agencies.

No Limitation on Statutory Authority
Nothing contained in this Statement is intended to or shall limit the authority or responsibilities assigned to signatory organizations under Connecticut law, federal law, local ordinance, or charter.