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**SOUTH CENTRAL REGIONAL COUNCIL OF GOVERNMENTS**

*Judy Gott, Executive Director*

**To:** Transportation Committee and Transportation Technical Committee  
**From:** William Dickinson Chairman, Transportation Committee  
**Date:** June 3, 2008  
**Subject:** Wednesday, June 11, 2008  
Transportation Committee and Transportation Technical Committee Meeting at  
**Noon, SCRCOG**

**Agenda**

1. Presentation by Jim Mona from ConnDOT on tabled projects 173-0385 the VMS Upgrade Bridgeport to New Haven and 173-0387 the CCTV Upgrade Bridgeport to New Haven

**Action Items:**

2. Meeting Minutes of May 14, 2008 Page 4
3. 2007-2011 Transportation Improvement Program Amendment Eighteen Page 6  
Recommend to SCRCOG adoption of Amendment 18 *James Rode*  
Including the following tabled items from Amendment 17  
Projects #092-0522 the I-95: West River Bridge BR#00163A,  
#092-0571 Shoreline Restoration along Long Wharf Parcel G,  
#092-0570 the Long Wharf Boathouse project,  
#173-0385 VMS Upgrade Bridgeport to New Haven,  
#173-0387 CCTV Upgrade Bridgeport to New Haven.
4. Fiscal Year 2009 and 2010 UPWP Attached  
Recommend to SCRCOG approval of the final UPWP. *Steve Dudley*

**Informational Items:**

5. Transit Enhancement Program  
Update *James Rode*
6. New Haven-Meriden STP-Urban Program Monthly Review Page 12  
Summary pages attached *James Rode*
7. Other Business  
Member comment and/or additional public comment

The agenda and attachments for this meeting are available on the SCRCOG website at [www.scrkog.org](http://www.scrkog.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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June 11, 2008

*Municipalities*

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Bethany: S. Huxley, A. Marek, A.Green<sup>1</sup>  
Branford: S. Rasmussen, E. Masotta, C. Andres, J. Plaziak<sup>1</sup>  
East Haven: P. Hongo, G. Mingione  
Guilford: G. Kral, J. R. Horowitz, M. Damiani, J. Portley<sup>1</sup>  
Hamden: L. Creane, A. Savarese<sup>1</sup>, R. Roscow  
Madison: M. Ozols, S. MacMillan, M. Ott<sup>1</sup>  
Meriden: D. Caruso, L. Kendzior, D. Brunet, P. Blanchet<sup>1</sup>, P. Brennan, T. Loin  
Milford: D. Sulkis, B. Kolwicz, J. O'Connell, R. Gregory, B Brinton<sup>1</sup>, K. Rose  
New Haven: K. DuBois-Walton, R. Miller<sup>1</sup>, K. Gilvarg, B. Notghi, M Piscitelli  
North Branford: K. Weiss<sup>1</sup>, C. Zebb, D. Hrabchak  
North Haven: A. Fredricksen, B. Cummings  
Orange: P. Dinice, E. Lieberman<sup>1</sup>, P. Kaplan  
Wallingford: J. Thompson<sup>1</sup>, D. Roe  
West Haven: E. Buckheit, A. Quadir<sup>1</sup>, B. Sabo, R. Gilmore, A. Olenick, J. Panza  
Woodbridge: J. Hellauer, P. Rubens-Dahl, A. Smith, Jr., W. Connors<sup>1</sup>  
<sup>1</sup>*voting Technical Transportation Committee member appointed by chief elected official*

*Others*

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Center for Disability Rights: M. Gallucci  
ConnDEP: W. Menz  
ConnDOT: K. Faraci, A. Stevens, C. Gallucci, M. Rolfe, G. Wright, P. Richter  
Connecticut Fund for the Environment: R. Reynolds, C. Johnson  
Connecticut League of Women Voters (New Haven Chapter): T. Doyle, N. Ciarleglio  
Connecticut Office of Policy and Management: R. Van Ausdall,  
Connecticut Post: F. Juliano  
Connecticut Transit: V. Marques, P. Fry  
Fay, Spofford & Thorndike: G. Lindsay  
FHWA: Barbara Breslin, Eloise Powell, Karen Damiani  
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  
Integrated Management Controls: S. Gale  
Jennifer Allcock  
League of Women Voters (West Haven): E. Addonizio  
Luchs Associates: R. Dagan  
Meriden Transit District: J. Zajac  
Milford Transit District: H. Jadach  
New Haven Parking Authority: J. Staniewicz, W. Kilpatrick, M. Fortunata

*Distribution List*

June 11, 2008

New Haven Register: M. Zaretsky  
Northeast Transportation Company: J. Spina  
Office of Congresswoman Rosa DeLauro: L. Mangini  
Office of Urban Affairs: J. Smyth  
PBQD (Glastonbury): J. Rice, A. Moretti, L. Piotrowicz  
PBQD (Boston): M. Holcomb  
Regional Growth Partnership: P. Stein  
Rideworks: J. Stimolo  
Roadway Express: T. McKinnon  
Shore Publishing: Brian Boyd  
Technical Planning Associates: B. Sacco  
United Illuminating Company: S. Saczynski,  
U.S. Department of Housing and Urban Development (Hartford): C. Higgins  
Vision for Greater New Haven, Transportation Committee: J. Babbin, E. Jameson  
West Haven Chamber of Commerce: N. DeMatties



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**SOUTH CENTRAL REGIONAL COUNCIL OF GOVERNMENTS**  
**Minutes Transportation Committee May 14, 2008**

Attending

**Transportation Committee members**

Wallingford, Mayor William Dickinson, Chair  
Branford, Janice Plaziak Proxy for FS Anthony DaRos  
Hamden, Marybeth Perry, Proxy for Mayor Henrici  
New Haven, Mike Piscitelli , proxy for Mayor  
DeStefano  
North Haven, Victor Palma, proxy for FS McCarty.

**Guests**

Jean Stimolo, Rideworks  
K Faraci, ConnDOT

**Transportation Technical Committee**

Guilford, Jim Portley  
Milford, Bob Brinton  
Meriden, Pierre Blanchett  
New Haven, Dick Miller  
North Branford, K Weiss  
Wallingford, John Thompson  
West Haven, Abdul Quadir

**SCRCOG**

Judy Gott, Steve Dudley, Al Ruggiero, James Rode

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Judy Gott began the meeting at 12:21 Mayor Dickinson assumed the chair upon his arrival.

**Item #1**

J Rode discussed the Transit Enhancement Packet included in the agenda. An application for the Transit Enhancement projects has been developed along with a timeline for the application process. There is currently \$490,000 dollars in federal funds available. Anyone interested in applying was asked to submit their application by June 11<sup>th</sup>.

**Item #2**

J. Rode presented the status on current urban projects included in the agenda package. Those present provided additional information on the progress of their individual projects.

**Item #3**

Minutes of the April 9, 2008 meeting were unanimously adopted on a motion by J Portley/ B Brinton

**Item #4**

J. Rode introduced TIP Amendment 17, and reviewed the program changes. These included project #170-RT\* Recreational Trails project included as a supplement to the amendment packet. J Gott asked that changes to projects **92-570 The Long Wharf Boathouse project** and **92-571 the Shoreline Restoration along Long Wharf Parcel G project** be tabled to allow time for her to meet with ConnDOT and the City to determine why these projects continue to be delayed and to ensure that the funds will be made available. J Portley made the motion to table **92-570 The Long Wharf Boathouse project** and **92-571 the Shoreline Restoration along Long Wharf Parcel G project**. K Weiss seconded, motion was approved. M Piscitelli asked that project **92-522 the I-95: West River Bridge BR# 00163A** be tabled until more information can be provided. The amendment would delay the start of this project and increase the funding by roughly \$50 Million Dollars. D Miller made the motion to table project **92-522 the I-95: West River Bridge BR# 00163A**, J Portley seconded motion was approved.



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**SOUTH CENTRAL REGIONAL COUNCIL OF GOVERNMENTS**  
**Minutes Transportation Committee May 14, 2008**

Two new projects were discussed at great length. These were projects **173-0385 the VMS upgrade Bridgeport to New Haven project and 173-0387 the CCTV Upgrade Bridgeport to New Haven project**. Mayor Dickinson asked about the estimated cost of these projects and the actual benefit to the region. Combined these two projects will cost over \$15 Million. Those present agreed that there needed to be more information provided on these projects in order for them to be approved. J Portley made the motion to table **173-0385 the VMS upgrade Bridgeport to New Haven project and 173-0387 the CCTV Upgrade Bridgeport to New Haven project**. B. Brinton seconded, motion was approved.

D. Miller made a Motion to approve the TIP Amendment 17 as amended with the exception of **92-570 The Long Wharf Boathouse project, 92-571 the Shoreline Restoration along Long Wharf Parcel G project, 92-522 the I-95: West River Bridge BR# 00163A , 173-0385 the VMS upgrade Bridgeport to New Haven project and 173-0387 the CCTV Upgrade Bridgeport to New Haven project**. These projects are tabled pending more information. V.Palma seconded, motion was approved.

**Item #5**

J Plaziak made a motion to adjourn, J Portley seconded, meeting adjourned at 1:20

**South Central Regional Council of Governments**  
2007-2011 TRANSPORTATION IMPROVEMENT PROGRAM  
AMENDMENT NUMBER 18

**Tabled Items from Amendment 17**

**Project**      **0092-0522**      **2007-049**      **I-95 West River Bridge BR#00163A**      **Page 7**  
**Municipality**   **New Haven**

**Change**      Amendment 17 would move AC Entry from FFY08 to FFY09 delete FFY09 funds and increase FYI funding

**Project**      **092-0571**      **2007-078**      **Shoreline Restoration along Long Wharf at parcel G**      **Page 7**  
**Municipality**   **New Haven**

**Change**      Amendment 17 would move this project from the FY05 TIP into the current FY07 TIP as a new project

**Project**      **0092-0570**      **2003-028**      **Long Wharf Boathouse (I-95) Construction**      **Page 8**  
**Municipality**   **New Haven**

**Change**      Amendment 17 would move the AC Entry from FFY09 to FFY10 delete FFY10 funds and increase FYI funds.

**Project**      **173-0385**      **2007-079**      **VMS upgrade Bridgeport to New Haven**      **Page 9**  
**Municipality**   **District 3**

**Change**      Amendment 17 would introduce a new project for the upgrade variable message signs and sign supports to meet design standards, improve sign visibility, alert motorists to recurring congestion, incidents, Amber alerts and other emergencies on I-95, I-91, Rte 1, Rte 15, Rte 80 and SR796.

**Project**      **173-0387**      **2007-080**      **CCTV Upgrade Bridgeport to New Haven**      **Page 9**  
**Municipality**   **District 3**

**Change**      Amendment 17 would introduce a new project for the upgrade existing CCTV system on I-95 from Bridgeport to West Haven including Rte 8 in Bridgeport from I-95 to south of Exit 3. Project is required to monitor and report on recurring congestion, incidents, Amber Alert, Construction

2007-2011 TRANSPORTATION IMPROVEMENT PROGRAM

AMENDMENT NUMBER TABLED

**SCRCOG #2007-049**

**State Project 0092-0522**

**Municipality** New Haven

Tabled

**Project Name** I-95 West River Bridge BR#00163A

**Description** Long term superstructure replacement and widening. The existing superstructure is rated in poor condition as per the 1/9/97 BS&E inspection report

**Current TIP Funding (In Thousands)**

<i>Funding</i>	<i>Phase</i>	<i>Prior</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>2011/FYI</i>
Bridge Program	CON	AC		0				
		Federal			16,000	16,000		42,640
		State			4,000	4,000		10,660
<b>Total Cost</b>	<b>\$93,300</b>	0	0	0	20,000	20,000	0	53,300

**Proposed TIP Funding (In Thousands)**

<i>Funding</i>	<i>Phase</i>	<i>Prior</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>2011/FYI</i>
Bridge Program	CON	AC			0			
		Federal				16,000		99,280
		State				4,000		24,820
<b>Total Cost</b>	<b>\$144,100</b>	0	0	0	0	20,000	0	124,100

**Amendment Notes**

FY07 TIP Amend 6 introduces project. FY07 TIP Amend 17 moves AC Entry from FFY08 to FFY09, deletes FFY09 funds and increases FYI funding

**SCRCOG #2007-078**

**State Project 0092-0571**

**Municipality** New Haven

Tabled

**Project Name** Shoreline Restoration along Long Wharf at parcel G

**Description** Requested project initiation for Shoreline restoration at Parcel G in the Long Wharf section of New Haven.

**Current TIP Funding (In Thousands)**

**Proposed TIP Funding (In Thousands)**

<i>Funding</i>	<i>Phase</i>	<i>Prior</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>2011/FYI</i>
STPA Anywhere	CON	Federal						2,560
		State						640
<b>Total Cost</b>	<b>\$3,200</b>	0	0	0	0	0	0	3,200

**Amendment Notes**

FY07 TIP Amendment 17 introduces new project

2007-2011 TRANSPORTATION IMPROVEMENT PROGRAM

AMENDMENT NUMBER TABLED

SCRCOG #2003-028

State Project 0092-0570

Municipality New Haven

Tabled

Project Name Long Wharf Boathouse (I-95) Construction

Description Construct deck structure and municipal Boathouse on Parcel H (Long Wharf Dr and Canal Dock Rd); incorporating architectural features salvaged from the former Yale Boathouse.

**Current TIP Funding (In Thousands)**

Funding	Phase		Prior	2007	2008	2009	2010	2011	2011/FYI
Pre-TIP	ALL	Federal	2,700						
		State	675						
STPA Anywhere	ENG	Federal			2,100				
		State			525				
	CON	AC				0			
		Federal					9,200		10,000
		State					2,300		2,500
<b>Total Cost</b>	<b>\$30,000</b>		3,375	0	2,625	0	11,500	0	12,500

**Proposed TIP Funding (In Thousands)**

Funding	Phase		Prior	2007	2008	2009	2010	2011	2011/FYI
Pre-TIP	ALL	Federal	2,700						
		State	675						
STPA Anywhere	ENG	Federal			2,100				
		State			525				
	CON	AC					0		
		Federal							19,200
		State							4,800
<b>Total Cost</b>	<b>\$30,000</b>		3,375	0	2,625	0	0	0	24,000

**Amendment Notes**

FY05 PE introduced per actual FY04 obligation by Amend 2; total PE obligation \$6.0 million. Move PE phase \$2,100,000 of STP-Anywhere funds and \$525,000 of state funds from FY05 to FY06 per FY 05 TIP Amend 10 total project cost \$30M. FY07 TIP Amend 1 moves PE phase again from 06 to 07. FY07 TIP Amend 5 attempted to move PE and CON phase out to FY08 was not approved. FY07 TIP Amend 8 moves only Con phase to FFY08 and adds \$12.5M FFY09 funds to fully fund project estimates. FY07 TIP Amend 13 request moved ENG to FFY08, moved AC Entry out 1 year to FFY09 and moved CON out 2 years to FFY10 and FYI. Denied pending more information FY07 TIP Amend 14 approves change. FY07 TIP Amend 17 moves AC Entry from FFY09 to FFY10, deletes FFY10 funds and increases FYI funds.

2007-2011 TRANSPORTATION IMPROVEMENT PROGRAM

AMENDMENT NUMBER TABLED

**SCRCOG #2007-079**

**State Project 0173-0385**

**Municipality**

Tabled

**Project Name** VMS upgrade Bridgeport to New Haven

**Description** upgrade existing Variable message signs on I-95, I-91, RTE 1, RTE 15, RTE 80 and SR796. Update required to meet design standards, sign visibility, alert motorists to recurring congestion, incidents, Amber alerts etc along the I-95 corridor.

**Current TIP Funding (In Thousands)**

**Proposed TIP Funding (In Thousands)**

<i>Funding</i>	<i>Phase</i>	<i>Prior</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>2011/FYI</i>
AC Entry	CON	AC				0		
CMAQ		Federal				4,400		4,400
<b>Total Cost</b>	<b>\$8,800</b>		0	0	0	4,400	0	4,400

**Amendment Notes**

FY07 TIP Amendment 17 introduces new project

**SCRCOG #2007-080**

**State Project 0173-0387**

**Municipality**

Tabled

**Project Name** CCTV Upgrade Bridgeport to New Haven

**Description** Project to upgrade existing CCTV system on I-95 from Bridgeport to West Haven including Rte 8 in Bridgeport from I-95 to south of Exit 3. Required to monitor and report on congestion, incidents, Amber Alert, Construction and other highway activity.

**Current TIP Funding (In Thousands)**

**Proposed TIP Funding (In Thousands)**

<i>Funding</i>	<i>Phase</i>	<i>Prior</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>2011/FYI</i>
AC Entry	CON	AC				0		
CMAQ		Federal				2,813		2,813
		State				312		312
<b>Total Cost</b>	<b>\$6,250</b>		0	0	0	3,125	0	3,125

**Amendment Notes**

FY07 TIP Amendment 17 introduces new project



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**SOUTH CENTRAL REGIONAL COUNCIL OF GOVERNMENTS**

***Judy Gott, Executive Director***

***Resolution***

***Fiscal Year 2007-Fiscal Year 2011 Transportation Improvement Program  
Amendment Eighteen***

- 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 2007-Fiscal Year 2011 Transportation Improvement Program* on July 26, 2006, with corrections adopted on August 23, 2006, after finding the *Program* conforming per U.S. Environmental Protection Administration (U.S. EPA) final conformity rule (40 *CFR* 51 and 93) and a relevant Connecticut Department of Transportation air quality conformity determination: *Air Quality Conformity Report: Fiscal Year 2007-2011 Transportation Improvement Program* and the Region’s *Long-Range Transportation Plans*, June, 2004); and
- Whereas:* The Council, on May 9, 2007, found the *Program* conforming per a revised ConnDOT air quality conformity determination (*PM 2.5 and Ozone Air Quality Conformity Reports: FFY 2007-2011 Transportation Improvement Program and Long-Range Transportation Plans*, March 2007) reflecting applicable U.S. EPA standards; and
- Whereas:* The Council, on July 26, 2006, 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*.

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

The *Program* Amendment Eighteen shall be transmitted to the Connecticut Department of Transportation, for inclusion in the *State Transportation Improvement Program*. With the inclusion of **92-570 The Long Wharf Boathouse project, 92-571 the Shoreline Restoration along Long Wharf Parcel G project, 92-522 the I-95: West River Bridge BR# 00163A , 173-0385 the VMS upgrade Bridgeport to New Haven project and 173-0387 the CCTV Upgrade Bridgeport to New Haven project.**

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 **June 25, 2008**.

*Date:* June 25, 2008

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*James Zeoli*  
Secretary

## STP Urban Project Status

<b>Project Update</b>	0043-0124	2005-022	Main St Signal Replacement Program	Page 13
	The Preliminary Design was submitted at the end of May to ConnDOT for their review and comments.			
<b>Project Update</b>	061-0140	2000-044	Waite St: Lake Whitney Bridge Replacement	Page 14
	The Flood Management Certificate application was delivered to DEP on May 7 <sup>th</sup>			
<b>Project Update</b>	0061-0145	2003-040	Whitney Ave Signal Replacement	Page 15
	The Traffic Unit expects to complete their review of the Semi-Final design plans by the end of June. At the beginning of July ConnDOT will compile all comments to be submitted to the project consultant, EarthTech.			
<b>Project Update</b>	079-0210	1999-032	Gravel St: Reconstruction	Page 16
	The process continues.			
<b>Project Update</b>	092-0561	2003-011	State St: Mill River Bridge Replacement	Page 17
	The City and DTC are wrapping up work on the final design following a meeting to discuss comments from the Traffic Unit held May 27 <sup>th</sup> .			
<b>Project Update</b>	092-0582	2003-003	Ferry St: Quinnipiac River Bridge Rehabilitation	Page 18
	Work in progress or completed in May, ConnDOT reports the project is now 89% complete.			
	<ul style="list-style-type: none"> <li>• Repair Concrete Post at North &amp; South Approaches</li> <li>• Touch up Painting at various locations.</li> <li>• Install steel grid deck at south Bascule Span</li> <li>• Install facial rail at North &amp; South Approaches</li> <li>• Install Metal bridge rail at south bascule span</li> <li>• Span Lock switch wiring &amp; setting span Lock motor</li> <li>• Placing Ornamental Medallion south east Pier #1</li> </ul>			
<b>Project Update</b>	0092-0585	2005-002	Quinnipiac Ave: Reconstruction	Page 19
	The process continues			
<b>Project Update</b>	0092-0588	2005-027	New Haven Pavement Rehabilitation	Page 20
	Assignment meeting was held on May 23 the process continues			
<b>Project Update</b>	156-0174	2003-019	Farwell St: US 1 to Ardale St Reconstruction	Page 21
	Construction on this project continues as expected and on schedule.			
<b>Project Update</b>	0167-H017	2007-055	Peck Hill Road Construction	Page 22
	The process continues.			

## Project Status Report

SCRCOG ID: **0043-0124**

Project #: **2005-022**

**Name:** Main St Signal Replacement Program

**Town:** East Haven

**Route:** Main St

**Description:**

Replace five 30 year old (approx) signals. 4 on Main St 1 on Messina Dr. Existing signals are town owned and in need of upgrade

### DETAIL

Contact	Key Dates:	Original Estimated Costs:
Kathryn Faracci		<b>Engineering</b> 30,000
<b>Project Manager:</b>	<b>Design Complete</b> TBD	<b>Right of Way</b> 110,000
Robert Rakowski (860) 594-3221	<b>Advertise</b> TBD	<b>Construction</b> 600,000
<b>Project Engineer:</b>	<b>Award</b> TBD	<b>Other</b> 170,000
Bill Grant (860) 594-3221	<b>Construction</b> TBD	<b>Total</b> 880,000

### UPDATES

**Construction Comments**

1. Construction schedule may shift - status under review
2. fee negotiatiion under way with LUCHS Engineers
- 3 construction moved to FY 2007 per FY05-09 TIP Amendment 13
- 4 FY 07 TIP amendment 9 increases FFY08 fund to \$734,000 Fed or 20% based on final engineer's estimate
5. Amendment 13 moves ROW phase to FFY08. The survey is completed and traffic counts have begun. A meeting is scheduled for January 11 between ConnDOT and the City to discuss the project.
6. A meeting was held January 11 between ConnDOT and the City to discuss the project. In order to complete Traffic counts a recently installed traffic signal needs to be activated. The city is working on making that happen.
7. As of 3/2008 the Signal has been activated and the consultant is conducting the traffic counts
8. FY07 TIP Amendment 16 moves CON phase out of FFY08 to FFY09
9. The Preliminary Design was submitted at the end of May to ConnDOT for their review and comments.

### FUNDING

Funding	Phase	Prior	2007	2008	2009	2010	2011	2011/FYI
Pre-TIP	ALL	Federal	88					
		State	22					
STPU Urban	ROW	Federal		24				
		State		6				
	CON	Federal			734			
		State			188			
<b>Total Cost</b>	<b>\$1,062</b>		110	0	30	922	0	0

# Project Status Report

SCRCOG ID: **0061-0140**

Project #: **2000-044**

**Name:** Waite St: Lake Whitney Bridge Replacement

**Town:** Hamden

**Route:**

**Description:**

Replace Waite Street Bridge

## DETAIL

<b>Contact</b>	<b>Key Dates:</b>	<b>Original Estimated Costs:</b>
Kathryn Faracci		<b>Engineering</b>
<b>Project Manager:</b>	<b>Design Complete</b>	<b>Right of Way</b>
Scott Roberts (860) 594-3232	TBD	<b>Construction</b>
	<b>Advertise</b>	2,070,656
	TBD	<b>Other</b>
<b>Project Engineer:</b>	<b>Award</b>	455,544
Gary Crane (860) 594-3226	TBD	<b>Total</b>
	<b>Construction</b>	2,526,200
	TBD	

## UPDATES

**Construction Comments**

- Public informational meeting held 01/10/2006 in Hamden at Miller Library
- 1.Public support expressed for preservation of natural character of project area
- 2.Concern over pedestrian and vehicular safety issues due to curving roadway alignment
- 3. Design consultant must submit permits
- 4.Schedule for final design moved to January 2007. Obligation set for March 2007 Total cost estimate increased to \$2,526,200 and CON moved to FY2007 by TIP amendment 12- 3/22/06
- 5.Consultant working on permit applications. To be completed August 2006
- 6.Design reached 60% completion 11/06
- 7. Permit applications still pending 11/06
- 8.Flood management certificate is sent to DEP 07 TIP Amendment 5 increases funding as latest cost estimate is submitted
- 9.The Health Dept. permit application should be submitted to DOT for review first week of March. The Flood Management Certification has been reviewed by DOT and should be ready to go very shortly. However the Health Dept. permit has to precede the others, so DOT is shooting for an early April submission. The process for permitting with the US Army Corps of Engineers should begin in April as well.
- 10.Consultant is moving forward with development of final design contracts. Changes to the final design include revisions to the bridge railing design to an open two-rail dark brown rail system, revisions to a chain link fence at the back of the widened shoulder and the inclusion of a special provision for the use of concrete with an earth tone finish for all exposed bridge elements
- 11. DPH permit application has been submitted. Final Design has been submitted and is in review at ConnDOT. And the ACOE permit application has been reviewed and was to be submitted by the consultant October 26.
- 12. 11/07 DPH and ACOE permit Applications Submitted along with Final Design.
- 13. The permitting process continues. ConnDOT reviewed the Final design, comments have been sent to the Town.
- 14. ConnDOT is working with the consultant on the Flood Management Certificate Application for this project to proceed.
- 15.ConnDOT is completing work with the consultant on the Flood Management Certificate Application. It is anticipated that the application will be submitted to DEP during the first week of April. Project schedule and DOT's ability to obligate funds may be affected based on the length of the DEP permitting process.
- 16. ConnDOT reports that they have still not received the final copies of the Flood Management Certificate Application from the consultant for submittal to DEP. Based on the final design estimate the cost of the project has increased by roughly \$385,000. it is anticipated that a request to adjust the TIP will be forthcoming.
- 17.The Flood Management Certificate application was delivered to DEP on May 7,2008

## FUNDING

Funding	Phase	Prior	2007	2008	2009	2010	2011	2011/FYI
STPU Urban	CON	Federal		2,633				
		State		658				
<b>Total Cost</b>	<b>\$3,291</b>		0	3,291	0	0	0	0

## Project Status Report

SCRCOG ID: **0061-0145**

Project #: **2003-040**

**Name:** Whitney Ave Signal Replacement

**Town:** Hamden

**Route:** Whitney Ave

**Description:**

Replace nine signals and extend coordination among Whitney Avenue intersections between the New Haven City Line and Glendower Road/Ridgewood Avenue.

### DETAIL

Contact	Key Dates:	Original Estimated Costs:
Kathryn Faracci		<b>Engineering</b> 197,000
<b>Project Manager:</b>	<b>Design Complete</b> TBD	<b>Right of Way</b> 30,000
Robert Rakowski (860) 594-3221	<b>Advertise</b> TBD	<b>Construction</b> 1,093,000
<b>Project Engineer:</b>	<b>Award</b>	<b>Other</b> 240,000
Bill Grant (860) 594-3221	<b>Construction</b>	<b>Total</b> 1,363,000

### UPDATES

**Construction Comments**

1. Consultant selection of Earth Tech authorized by ConnDOT 8/11/2005
2. Consultant assignment meeting held 10/6/2005
3. ROW moved to FY2006 and construction to FY2007 by FY05 TIP amendment 7
4. Earth Tech completing negotiations for final scope
5. Conduit related cost issues to be determined during early phases of design
6. Format for State-town agreement approved at DOT 5/1/2006
7. ROW moved to FY2007 by FY05 TIP amendment 13
8. construction schedule may shift- status under review
9. revised man hour proposal sent by DOT to town of Hamden
- 10 State and Town engineering agreements have been drafted and are on their way to the towns
- 11 Design completed, ROW may be deemed unnecessary
- 12 Preliminary Design was submitted and reviewed with comments sent to the town. The PD has been revised at two of the signal locations and those revisions are being reviewed within the department.
- 13 Amendment 13 moves CON phase from FFY08 to FFY09. ROW process began December 4th. ConnDOT is waiting for a letter of support from the Town before ROW can continue.
- 14 As of 2/2008 ConnDOT has received the letter of support from the Town ROW and Final design approval can proceed.
15. The Traffic Unit expects to complete their review of the Semi-Final design plans by the end of June. At the beginning of July ConnDOT will compile all comments to be submitted to the project consultant, EarthTech.

### FUNDING

Funding	Phase	Prior	2007	2008	2009	2010	2011	2011/FYI
Pre-TIP	ALL	Federal	158					
		State	39					
STPU Urban	ROW	Federal		24				
		State		6				
	CON	Federal			1,251			
		State			312			
<b>Total Cost</b>	<b>\$1,790</b>		197	0	30	1,563	0	0

## Project Status Report

SCRCOG ID: **0079-0210**

Project #: **1999-032**

**Name:** Gravel St:Reconstruction

**Town:** Meriden

**Route:**

**Description:**

Reconstruct Gravel Street (n/o E. Main St to Baldwin Avenue) and Baldwin Avenue adjacent to Gravel Street. Phase 1 (Baldwin Ave and Gravel St from Lois to Liberty St) and Phase 2 (Gravel St from Liberty St to Horseshoe Dr).

### DETAIL

<b>Contact</b>	<b>Key Dates:</b>	<b>Original Estimated Costs:</b>
Kathryn Faracci		<b>Engineering</b>
<b>Project Manager:</b>	<b>Design Complete</b>	<b>Right of Way</b>
Scott Roberts (860) 594-3232	TBD	350,000
	<b>Advertise</b>	<b>Construction</b>
	TBD	5,000,000
<b>Project Engineer:</b>	<b>Award</b>	<b>Other</b>
Tom Faenza (860) 594-3199	TBD	1,100,000
	<b>Construction</b>	<b>Total</b>
	TBD	6,450,000

### UPDATES

**Construction Comments**

- 1 Phased funding approved by Transportation Committee at March 2005 meeting
- 2 City assuming design responsibility with consultant assistance
- 3 Obligation scheduled for 8/15/2007
4. Current ConnDOT PCMS estimate of cost \$6.1 million (\$500,000 Higher than current TIP)
- 5 Discussions continue between the City and DOT regarding administration and policies, internal city review will continue decision to be reached winter 06
6. Recently a meeting was held 4/07. Project cost is estimated at \$8.5 million. Plans are to phase the project in 2 steps. With rate of inflation expected cost at time of completion is \$10 million
7. FY07 TIP Amend 8 consolidates funds and moves CON to FFY2010 to match regional priorities.
8. July the City interviews new consultants
9. October the city has made its selection and is awaiting DOT approval
- 10 11/07City receives DOT approval of Consultant Selection.
11. Assignment meeting was held December 13, 2007 Cardinal Engineering should have a scope of services ready for review in January. Due to the size of the project there may be a recommendation to add a third phase to Construction.
12. The Consultant's scope of services was scheduled for review in January.

### FUNDING

Funding	Phase	Prior	2007	2008	2009	2010	2011	2011/FYI
Pre-TIP	ALL	Federal	200					
		State	25					
		Local	25					
STPU Urban	CON	Federal				4,880		
		State				1,220		
<b>Total Cost</b>	<b>\$6,350</b>		250	0	0	0	6,100	0

## Project Status Report

SCRCOG ID: **0092-0561**

Project #: **2003-011**

**Name:** State St: Mill River Bridge Replacement

**Town:** New Haven

**Route:** State Street

**Description:**

Replace State Street Bridge over the Mill River. Design via municipal support.

### DETAIL

Contact	Key Dates:	Original Estimated Costs:
Kathryn Faracci		<b>Engineering</b>
<b>Project Manager:</b>	<b>Design Complete</b> TBD	<b>Right of Way</b>
Robert Rakowski (860) 594-3221	<b>Advertise</b> TBD	<b>Construction</b> 3,520,000
<b>Project Engineer:</b>	<b>Award</b> TBD	<b>Other</b> 774,400
Bill Grant (860) 594-3221	<b>Construction</b> TBD	<b>Total</b> 4,264,400

### UPDATES

**Construction Comments**

1. construction moved from FY2005 to FY2006 by FY05 TIP amendment 9
2. Project cost increased by FY05 TIP amendment 10 due to rising costs
3. Construction cost increased from 3,315,000 to 4,294,000 by FY05 TIP amendment 12 due to design refinement and cost escalation
4. Construction schedule expected to shift to accommodate Ferry st
- 5 Cost increases are possible, city has indicated they may seek alternative funding sources 11/06
6. Cost of project now estimated at 7.2 M DEP permit process continues
7. TIP Amendment 7 increases cost estimates
8. DEP Permitting process continues the OLISP permit is pending.
9. Amendment 13 moves CON phase from FFY08 to FFY10. Permitting process should be completed by the spring or early summer of 2008.
10. DOT reports that all required permits should be in place by the end of February clearing the way for the project to move forward.
11. OLISP is ready to issue the Public Notice however there is one revision regarding removal of the cofferdam that must be addressed. DOT is waiting for responses from the City and DTC regarding comments that have yet to be incorporated or addressed.
12. ConnDOT is wrapping up comments from Traffic to be submitted to the City and DTC for incorporation into the final design.
13. The City and DTC are wrapping up work on the final design following a meeting to discuss comments from the Traffic Unit held May 27th.

### FUNDING

Funding	Phase	Prior	2007	2008	2009	2010	2011	2011/FYI
STPU Urban	CON	Federal		5,900				
		State		1,475				
<b>Total Cost</b>	<b>\$7,375</b>		0	0	7,375	0	0	0

# Project Status Report

SCRCOG ID: **0092-0582**

Project #: **2003-003**

**Name:** Ferry St: Quinnipiac River Bridge Rehabilitation

**Town:** New Haven

**Route:** Ferry Street

**Description:**

Rehabilitate the Ferry Street (over the Quinnipiac River) closed to traffic in November, 2002 per structural issues.

## DETAIL

<b>Contact</b>	<b>Key Dates:</b>	<b>Original Estimated Costs:</b>
Dan Stafko		<b>Engineering</b>
<b>Project Manager:</b>	<b>Design Complete</b> 8/18/2005	<b>Right of Way</b>
Robert Rakowski (860) 594-3221	<b>Advertise</b> 2/15/2006	<b>Construction</b> 16,628,417
<b>Project Engineer:</b>	<b>Award</b> June 2006	<b>Other</b> 1,662,842
Joe DeMarco (203) 389-3100	<b>Construction</b> 2/15/2009	<b>Total</b> 18,291,259

## UPDATES

**Construction Comments**

1. Project awarded on 7/7/2006
2. Low-bid of \$16.7 million to be approved by CONNDOT subject to negotiation
3. \$7.5 million in additional funds provided in FY 06 and 07 by TIP amendment # 14
4. Project awarded to Cianbro on July 7, 2006
5. Public meeting scheduled for 11/14/2006
6. North span painting complete. Painting South span in progress
7. ConnDOT reports project is 67% complete. Work completed this month includes mechanical repairs to the south approach, field touch – up painting, installed mortar patch at the bridge abutments and piers, span lock electrical north bascule and driving of new fender support pile (South East fender)
- 8 Project is 79% complete work in progress or completed this month includes mechanical repairs to the North approach, Installation of a new concrete fender cap (South East fender), the demolition of the steel deck at the bascule span (South Span), and the installation of steel at the South bascule span. Work was done on the span lock electrical at the North bascule, on the bridge electrical and control system and bearing repairs at the North pier and North abutment.
9. Work in progress or completed in January. ConnDOT reports the project is now 83% complete. Installed Submarine Cable between Pier #1 & #2, installed a new concrete fender cap (South East fender), the demolition of Steel Deck at Bascule Span (South Span) and install Steel at South Bascule Span
10. Work in progress or completed in February. ConnDOT reports the project is now 84% complete. Installed Submarine Cable between Pier #1 & #2, Install new concrete fender cap (South west), Install steel grid deck at south Bascule Span, Install Steel at South Bascule Span, Install Metal bridge rail at south bascule span Install fender system (South West), Bearing Repairs North Pier
11. Raised South Bascule Span, Install new concrete fender cap (South west), Install steel grid deck at south Bascule Span, Install Steel at South Bascule Span, Install Metal bridge rail at south bascule span, Install fender system (SouthWest), Placing Ornamental Medallion south east Pier #1
12. Repair Concrete Post at North & South Approaches, Touch up Painting at various locations. Install steel grid deck at south Bascule Span, Install facial rail at North & South Approaches, Install Metal bridge rail at south bascule span, Span Lock switch wiring & setting span Lock motor, Placing Ornamental Medallion south east Pier #1

## FUNDING

Funding	Phase	Prior	2007	2008	2009	2010	2011	2011/FYI
Pre-TIP	ALL	Federal	6,200					
		State	1,550					
		Local	550					
STPU Urban	CON	Federal	2,000					
		State	500					
<b>Total Cost</b>	<b>\$10,800</b>		8,300	2,500	0	0	0	0

## Project Status Report

SCRCOG ID: **0092-0585**

Project #: **2005-002**

**Name:** Quinnipiac Ave: Reconstruction

**Town:** New Haven

**Route:** Quinnipiac A

**Description:**

Reconstruct between Fulton St and Clifton St incorporating selected traffic calming features.

### DETAIL

Contact	Key Dates:	Original Estimated Costs:
Kathryn Faracci		<b>Engineering</b>
<b>Project Manager:</b>	<b>Design Complete</b> TBD	<b>Right of Way</b> 430,000
Scott Roberts (860) 594-3232	<b>Advertise</b> TBD	<b>Construction</b> 5,220,000
<b>Project Engineer:</b>	<b>Award</b> TBD	<b>Other</b>
Gary Crane (860) 594-3226	<b>Construction</b> TBD	<b>Total</b> 5,650,000

### UPDATES

**Construction Comments**

1. construction activity to begin in 2007. OLSIP, inland wetland and city enviromental permitting TBD
2. Local funds will be used for historic street lighting and potentially for enhanced sidewalks.
3. Review of funding increase request relative to retaining wall type by designer (Luchs) is pending
4. Project construction schedule anticipated to shift to accommodate Ferry St bridge
- 5 Retaining wall issue remiains unresolved
- 6.Adjust existing projects for design schedule changes moved from FFY2007 to FFY2008 by FY07-11 TIP amendment1
- 7 cost increased as expected due to final cost estimates and retaining wall design
- 8 progress continues, a meeting is scheduled for 5/14/07 at DOT with COG and theCity to discuss design plans for retaining walls and the reuse of existing brownstone materials.
9. Consultant working on redesign of brownstone retaining walls in response to DOT guidance.
- 10.Consultant continues to submit property maps
- 11 Amendment 13 moves CON phase to FFY09. ROW phase involves 100 property files, 20 maps have been submitted so far.
- 12.Consultant continues to submit the required (100) property files.

### FUNDING

Funding	Phase	Prior	2007	2008	2009	2010	2011	2011/FYI
STPU Urban	ROW	Federal	344					
		State	43					
		Local	43					
	CON	Federal			5,399			
		State			1,350			
		Local			67			
<b>Total Cost</b>	<b>\$7,246</b>		430	0	6,816	0	0	0

## Project Status Report

SCRCOG ID: **0092-0588**

Project #: **2005-027**

**Name:** New Haven Pavement Rehabilitation

**Town:** New Haven

**Route:**

**Description:**

Three inch mill and overlay on Whitney Ave (Trumbull-Canner), Derby Ave (Chapel-Boulevard).

### DETAIL

<b>Contact</b>	<b>Key Dates:</b>	<b>Original Estimated Costs:</b>
Kathryn Faracci		<b>Engineering</b>
<b>Project Manager:</b>	<b>Design Complete</b>	<b>Right of Way</b>
Robert Rakowski (860) 594-3221	TBD	<b>Construction</b>
	<b>Advertise</b>	967,000
	<b>Award</b>	213,000
<b>Project Engineer:</b>	<b>Construction</b>	<b>Total</b>
Nancy Riggot (860) 594-3224	TBD	1,180,000

### UPDATES

**Construction Comments**

1. Project includes milling down to base, application of 3" to 4" asphalt overlay, and line striping
2. Adopted to 2005 TIP by amendment 8 on 6/22/2005
3. Public input meeting held on 2/7/2006
4. Construction schedule expected to shift to accommodate Ferry st
- 5 Board elects to move project out to FY08
6. Meeting held 10/24 project now will focus on Whitney and Derby Avenues.
7. Project is scheduled to go to processing in March 2008. ConnDOT is waiting for the plans to be resubmitted from the City
8. ConnDOT is waiting for the plans to be resubmitted from the City
9. As of 3/2008 Following negotiations with DOT, the City requests an increase in funds (Amendment 15)
10. Project scope revised project no longer includes Congress ave.
11. The City has asked ConnDOT to schedule an assignment meeting. ConnDOT is waiting a response from the City with regards to comments from traffic.
12. Following final submission DOT increases project cost estimates by 13% reflected in Amendment 17
13. Assignment meeting was held on May 23, 2008

### FUNDING

Funding	Phase	Prior	2007	2008	2009	2010	2011	2011/FYI
STPU Urban	CON	Federal		1,280				
		Local		320				
<b>Total Cost</b>	<b>\$1,600</b>		0	1,600	0	0	0	0

## Project Status Report

SCRCOG ID: **0156-0174**

Project #: **2003-019**

**Name:** Farwell St: US 1 to Ardale St Reconstruction

**Town:** West Haven

**Route:** Farwell St

**Description:**

Reconstruct Farwell Street between US1 and Ardale Street (100' n/o Ardale St, a 1,850' segment) to a basic 30 foot paved surface (28' south of Canton St adjacent to cemetery). Incorporate left turn lane on US1, Farwell St realignment south of Industry Dr.

### DETAIL

Contact	Key Dates:	Original Estimated Costs:
Kathryn Faracci		<b>Engineering</b>
<b>Project Manager:</b>	<b>Design Complete</b> 11/16/2005	<b>Right of Way</b> 500,000
Robert Rakowski (860) 594-3221	<b>Advertise</b> 12/2006	<b>Construction</b> 2,100,000
<b>Project Engineer:</b>	<b>Award</b> TBD	<b>Other</b> 737,000
Nancy Riggot (860) 594-3224	<b>Construction</b> TBD	<b>Total</b> 3,337,000

### UPDATES

**Construction Comments**

1. Per SCRCOG directive 5/24/2006- Contract to be advertised in FY2007. TIP amendment is pending
2. project moved from FY2006 to 2007 and made part of FY07-11 TIP by amendment 1
3. As of 10/4/06 project is sent back to processing. It is scheduled to be advertised in December (06)
4. Actual construction may be pushed out as a result of Ferry St (2003-003) waiting for confirmation
5. As of 10/4/06 project is sent back down to processing. It is scheduled to be advertised in December (06) Award and construction schedule has yet to be determined.
6. Project is advertised on 3/14/07 Bid opening was 5/16/07 to be awarded 7/13/07
7. Project awarded on 9-12-07 to Collosale Concrete @ \$2,122,708

### FUNDING

Funding	Phase	Prior	2007	2008	2009	2010	2011	2011/FYI
Pre-TIP	ALL	Federal	400					
		State	50					
		Local	50					
STPU Urban	CON	Federal	2,272					
		State	568					
<b>Total Cost</b>	<b>\$3,340</b>		500	2,840	0	0	0	0

## Project Status Report

SCRCOG ID: **0167-H017**

Project #: **2007-055**

**Name:** Peck Hill Road Construction

**Town:** Woodbridge

**Route:**

**Description:**

Peck Hill Rd construction between Rte 67 and Rte 313 to improve drainage, intersection sight distance, stopping sight distance and extend servcibility

### DETAIL

Contact	Key Dates:	Original Estimated Costs:
Kathryn Faraci		<b>Engineering</b> 212,000
<b>Project Manager:</b>	<b>Design Complete</b> TBD	<b>Right of Way</b> 100,000
	<b>Advertise</b> TBD	<b>Construction</b> 964,000
<b>Project Engineer:</b>	<b>Award</b> TBD	<b>Other</b>
	<b>Construction</b> TBD	<b>Total</b> 1,276,000

### UPDATES

**Construction Comments**

1. Project intorduced to FY07 TIP with Amendment 7
2. Amendment 13 moves CON phase to FFY10. Assignment meeting was held.
3. Consultant is preparing project scope

### FUNDING

Funding	Phase	Prior	2007	2008	2009	2010	2011	2011/FYI
STPU Urban	ENG	Federal	170					
		State	21					
		Local	21					
	ROW	Federal			80			
		State			10			
		Local			10			
	CON	Federal					772	
		State					96	
		Local					96	
<b>Total Cost</b>	<b>\$1,276</b>		0	212	100	0	964	0



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Bethany - Branford - East Haven - Guilford - Hamden - Madison - Meriden - Milford  
New Haven - North Branford - North Haven - Orange - Wallingford - West Haven - Woodbridge

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**SOUTH CENTRAL REGIONAL COUNCIL OF GOVERNMENTS**

***Judy Gott, Executive Director***

***Resolution***

***Approving a final Fiscal Year 2009 and 2010 Unified Planning Work Program***

*Whereas:* The Council of Governments has developed a draft *Fiscal Year 2009 and 2010 Unified Planning Work Program* that responds to federal, state and regional transportation and air quality planning concerns; and

*Whereas:* The Council of Governments has shared the draft *Fiscal Year 2009 and 2010 Unified Planning Work Program* with private transit operators, the U.S. Federal Transportation Administration, the U.S. Federal Highway Administration, the Connecticut Department of Transportation and interested members of the public per the Council's adopted outreach program; and

*Whereas:* Review of the draft *Fiscal Year 2009 and 2010 Unified Planning Work Program* must occur by the U.S. Federal Transportation Administration, the U.S. Federal Highway Administration, and the Connecticut Department of Transportation prior to final approval; and

*Whereas:* The Council adopted the draft work program on April 23, 2008, and

*Whereas:* Comments have been received from the U.S. Federal Highway Administration, and the Connecticut Department of Transportation and incorporated in the final *Fiscal Year 2009 and 2010 Unified Planning Work Program*, and,

*Whereas:* The Council's Transportation Committee on June 11, 2008 recommended that SCRCOG adopt the final work program,

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

That the final Fiscal Year 2009 and Fiscal Year 2010 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 June 25, 2008.

*Date:* June 25, 2008

*By:* \_\_\_\_\_  
James Zeoli, *Secretary*



***Transportation Planning Work Program  
Unified Planning Work Program***

***Fiscal Years 2009 and 2010***

*July 2008—June 2009*

*July 2009-June 2010*

*Final for adoption 6-3-08*



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## ***Key Issues for the 2009 and 2010 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 June 2008, the update of the Regional Plan of Conservation and Development which complements the completed update of the Long Range Transportation Plan accomplished during the 2007 fiscal year. In order to provide a high level of public outreach and input, a series of meetings were held during the preparation of both plans in each of the member cities and towns, as well as meetings with interested organizations representing a wide range of perspectives on critical regional issues. Public outreach and input shaped the formulation 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 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 has become an increasing 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 FY2009 and FY 2010 Unified Planning Work Program (UPWP) addresses major regional transportation issues and opportunities through a combination of regional staff effort,

consultant support and coordination with ConnDOT 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 2008 work program activity, and major activities for the FY 2009 and FY 2010 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 FY2009 and FY 2010 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 2009***

<b>Program Element/Study</b>	<b>Description</b>	<b>Consultant Support</b>
Wilbur Cross Parkway Interchange Needs Assessment Study	In cooperation with CDOT, evaluate safety deficiencies and improvement opportunities for interchanges within the Region between Milford and Meriden. Prepare needs assessment study report, utilizing and building upon previous Region and CDOT study work, analyzing existing conditions, future no-build conditions, and preparing viable conceptual safety and operational improvement alternatives for future implementation and construction. Update Region’s Transcad model for the study.	\$350,000
Regional Buildout Analysis	First phase of a two year project to prepare a buildout analysis for the Region to provide congestion management and planning tools to allow the Region and its municipalities to plan for future growth. The buildout analysis would provide data on potential development impacts in congested corridors and throughout the Region. The data will provide municipalities with data for use in revising zoning regulations to direct growth to areas which have infrastructure to support	\$57,700

	development while mitigating or reducing future congestion. Data would be utilized in SCRCOG Congestion Management Reports to federal and state agencies. The first phase will involve data collection from the Region to allow future second phase analysis and projections.	
City of New Haven Intermodal Access/ Information Management Plan	Analysis and information review for Union Station and Tweed New Haven Airport which includes: <ol style="list-style-type: none"> <li>1. A “user” perspective on access to and from Union Station and Tweed New Haven Airport.</li> <li>2. A review of the efficiency and adequacy of existing parking, transit, taxi and other connecting services.</li> <li>3. An analysis of wayfinding and other access related materials (e.g. on and off-street signage, web/internet, GPS systems commercial/government maps, airline materials, and brochures).</li> <li>4. Presentation of report to Tweed New Haven Airport Authority and the Union Station “Joint Advisory Committee”.</li> </ol>	\$20,000
City of New Haven Hill Neighborhood Corridor Studies	Study including Davenport Avenue, Howard Avenue, Congress Avenue and Columbus Avenue (Route 1) existing conditions review and recommendations for creating “complete Streets” to allow safe access for all users, including pedestrians, bicyclists, motorists, and bus riders. A draft implementation plan outlining necessary steps shall be submitted with the final report.	\$40,000
City of New Haven Downtown Bicycle and Pedestrian Gap Analysis	Review bicycle and pedestrian circulation in the downtown, as defined by the historic Nine Squares. The analysis shall: <ol style="list-style-type: none"> <li>1. Inventory the existing condition of bicycle and pedestrian facilities.</li> <li>2. Prepare a gap analysis based upon user experience and technical data.</li> <li>3. Make detailed recommendations with preliminary cost estimates to enhance bicycle and pedestrian conditions and address crucial gaps.</li> </ol>	\$25,000
City of West Haven East Brown Street Traffic Calming Study	Review traffic conditions in the area of East Brown Street between First Avenue and Second Avenue. Review previous work done by the City of West Haven on this issue. Prepare options, and conduct public outreach. Prepare draft recommendations and final report for presentation to City and SCRCOG.	\$25,000
City of Meriden Transportation Improvements Study	Assist the City of Meriden in evaluating and prioritizing the City’s transportation improvement projects and providing an assessment of local, state and federal funding opportunities	\$20,000
Congestion Management Process Study	Analyze region’s congested corridors and propose management protocols for future Congestion Management Process data collection and mitigation and reduction opportunities.	\$25,000
TransCAD Model Application	Continue to incrementally improve and adjust the region’s transportation model. Evaluate opportunities for broader application of the model and integration with other traffic	\$35,000

	analysis tools.	
Total		\$597,700

**Work Program Highlights – FY 2010 – Subject to budget approval and funding availability**

Regional Buildout Analysis	Second phase of a two year project to prepare a buildout analysis for the Region to provide congestion management and planning tools to allow the Region and its municipalities to plan for future growth. The buildout analysis would provide data on potential development impacts in congested corridors and throughout the Region. The data will provide municipalities with data for use in revising zoning regulations to direct growth to areas which have infrastructure to support development while mitigating or reducing future congestion. Data would be utilized in SCRCOG Congestion Management Reports to federal and state agencies. The first phase in FY 2009 will involve data collection from the Region to allow FY 2010 second phase analysis and projections.	\$242,000
Congestion Management Process Study	Analyze region's congested corridors and implement management protocols for Congestion Management Process data collection and mitigation and reduction opportunities.	\$30,000
TransCAD Model Application	Continue to incrementally improve and adjust the region's transportation model. Evaluate opportunities for broader application of the model and integration with other traffic analysis tools.	\$35,000
Total		\$307,000

**Task 1: Management of the Planning Process**

***Objectives***

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.

### ***Prior Year Activity***

The Council adopted the 2008 planning work program after outreach and consultation as revised at its June 27, 2007 meeting. The program was adopted as amended at the Council's November 15, 2007 meeting. SCRCOG's 2006 - 2007 audit was performed by a certified public accountant from the firm of Kilcadie, Randall & McNab and accepted by SCRCOG on September 26, 2007, as following recognized procedures and practices.

The Affirmative Action Plan for SCRCOG is approved by resolution annually at the February Council meeting. (Latest Approval – February 27, 2008)

### ***Major 2009 and 2010 Activities***

*Mid-Year FY 2009 Work Program Review* - Review and adjust the work program relative to emerging issues, opportunities and progress through the first six months.

*Amend FY 2010 Consultant Supported Work Program* - Work with Council members through the Transportation Technical Committee to review and adjust, as necessary, the 2010 consultant work program that reflects current priorities and responds to the goals identified in the regional Long Range Transportation Plan.

*Certification* - Re-certification process is scheduled for FY 2009. Work with CDOT, FHWA and FTA to document compliance with applicable federal standards and recertification requirements. For FY 2010, annual self-certification by Council members (Mayors and First Selectmen) 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 ConnDOT regulations and guidance.
- *Quarterly Reports.* Develop quarterly narrative and financial status reports for funding agencies.
- *Annual Affirmative Action Plan.* Review and revise Affirmative Action Plan (February 2009 and February 2010).
- *Annual Audit.* Comprehensive audit of Council FY 2008 and FY 2009 revenue, expenditures and internal management practices (September 2008 and September 2009, respectively).

This task requires continuing activity throughout the year. Reporting milestones are noted above.

## **Task 2: Data Collection/Analysis – Monitoring and Projections**

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### ***Objectives***

1. Provide a database for regional transportation planning in close coordination with Connecticut Department of Transportation (ConnDOT) 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 ConnDOT 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.

### ***Prior Year Activity***

*Traffic Data Collection Program* - Continued the region's manual turning movement count program in the fall of 2007 and spring of 2008 primarily to support major study efforts, such as the Route 10 Corridor Transportation Study, the I-691 Interchange Study, the Branford North Main Street Access Study, the Branford Route 146 Scenic Gateway Study, and the Guilford Town Center South Study. Data was collected at approximately 42 intersections in the fall, and approximately 40 intersections in the spring, for a total of 82 intersections. Staff continued to maintain the Council's GIS intersection count database.

*Commuter Parking Lot Occupancy* - Council staff performed the region's portion of ConnDOT's quarterly statewide commuter parking lot inventory data and published reports.

*ConnDOT Photolog* – Continued to make 2006 digital orthophotography available to interested towns and cities within the region.

*Congestion Monitoring* – Reviewed ConnDOT congestion information for Region and undertook data collection for selected corridors. Council staff will prepare report and submit it to ConnDOT and FHWA by June 2008.

### ***Major 2009 and 2010 Activities***

*Demand Modeling Database* – Update and maintain the region's travel demand model. Integrate new ConnDOT 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 in the fall of 2008 and 2009 and spring of 2009 and 2010. Select 40-50 locations each counting season 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 ConnDOT'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 ConnDOT 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.

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

*Capital Expenditures Report* – Assist ConnDOT 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 ConnDOT and recommendations

### ***Schedule***

*Traffic Data Collection* - Fall and spring counting programs (November 2008 and May 2009, November 2009 and May 2010).

*Commuter Parking Lot Occupancy* - Quarterly commuter parking lot occupancy data collection. (September and December 2008; March and June 2009, September and December 2009; March and June 2010).

*Congestion Monitoring* – Spring 2009 and Spring 2010 – Data collection and report.

### **Task 3: Transportation Planning Activities**

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#### ***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 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. Implement the Regional Long Range Transportation Plan adopted May 9, 2007.
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) and the Connecticut Department of Transportation (CDOT) to plan transit improvements and provide support for transit oriented development (TOD).

#### ***Prior Year Activities***

*Programming* - In concert with the Connecticut Department of Transportation's Local Roads Section (Bureau of Engineering and Highway Operations) and municipalities, conducted monthly review of progress of regional construction projects. Reported to the Transportation Committee the nature, extent and reason for cost escalation or project delay.

*Project Development* – Monitored scoping packages through ConnDOT's Project Concept Unit (Bureau of Engineering and Highway Operations) for funding through a range of sources, including the STP Urban program and STP Anywhere funding. Identified municipal proposals intended to extend the SCRCOG six-year STP program as current projects are obligated.

*Transportation Improvement Program* – The Region adopted a 2007-2011 Transportation Improvement Plan on August 23, 2006. In concert with ConnDOT, SCRCOG staff drafted financially constrained TIP amendments to the TIP for review and approval by the Transportation Committee and SCRCOG Board. SCRCOG staff utilized Telus format (per federal guidance), and updated and enhanced the TIP database, continuing to prepare comprehensive TIP updates after each amendment.

*Urbanized Area Coordination* - Continued Surface Transportation Program Urban (STPU) and Federal Transit Administration Section 5307 transit enhancement program coordination with the Bridgeport/Stamford and New Haven UZA's.

*FTA Section 5310* - Identified priorities (April 2008) following an outreach process to local social service providers, prioritization by a selection committee including public transit operators and SCRCOG Board action.

*Traffic Diversion Routes* – Review of previous individual municipal plans completed by ConnDOT and implemented by Region as they are impacted by new construction and roadway modifications.

*Planning Studies* - During 2008, SCRCOG staff assisted in the eight studies from the 2008 UPWP, which included the following:

*Regional Transit Study Implementation Plan and Options* - Recommended revisions to current CTTransit bus routes to provide better transit options and service for the Region, including additional regional hubs and connections. Recommended routes and options for new flex route service implementation to provide better mass transit suburban links to fixed routes. Researched modern streetcar systems in urban areas similar to New Haven and provide documentation on start-up costs, implementation issues and operational costs for applicability to the Region.

*Town of Guilford Town Center South Transportation Study* - Transportation study anticipated future parking and access needs to the neighborhood and train station. Study documented existing conditions, future parking and traffic.

*Regional Traffic Calming Study* – Traffic calming study which a) developed a systematic approach to traffic calming, b) identified key locations throughout the Region, c) engaged the community in the design process for a pilot project, d) developed cost effective solutions for the

pilot project, e) developed preliminary design concepts for the pilot project which could be permitted and constructed.

*City of New Haven, Town of Hamden - Route 10 Corridor Study* – Transportation study including corridor from I-95 to Skiff Street in Hamden which analyzed land use, existing conditions, identified key neighborhood and community issues, prepared conceptual improvements for key segments and a draft implementation plan.

*City of New Haven Southeast Downtown Circulation Study* - Reviewed vehicular and pedestrian circulation in the southeasterly portion of downtown, with particular emphasis on the possible re-opening of Fair Street to provide additional connections between Wooster Square and downtown. The study investigated alternatives, provided outreach to the community on the alternatives, reviewed the legal status of proposed connections and developed concept plans for the additional connections recommended.

*City of Meriden I-691 Interchange Study* – Reviewed, expanded, and updated CDOT study concerning interchange improvements to study operations of Interchanges 5,6 and 7. Reviewed and studied access options to Mid-State Medical Center and Meriden Central Business District. Provided conceptual plan for roadway improvements or improved access.

*Town of Branford, Route 1 (North Main Street) Access Management Study* - Access Management Study along North Main Street portion of Route 1 corridor recommended methods to improve operations, minimize curb cuts and enhance off highway circulation among properties, following recommendation of town wide traffic study. Provided town-wide access management suggestions for inclusion in zoning regulations.

*Town of Branford, Route 146 Scenic Highway Gateway Plan* - Studied alternatives for improving traffic safety and achieving a more attractive transition from I-95 at exit 53 to the official beginning of the Scenic Highway at the western end of the Town Green.

### ***Major 2009 and 2010 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. 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 ConnDOT 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 and Update FY2007-FY2011 TIP* – Update as required the adopted five-year Transportation Improvement Program (TIP). The TIP is consistent with the region’s Long Range Transportation Plan 2007-2035 and state-defined financial constraints.

*Prepare new FY2009-2012 TIP* – Prepare new TIP for adoption in FY 2009 as per guidance to conform to ConnDOT update schedule and continue project and funding programming through FY 2009 and FY 2010.

*Surface Transportation Program* - Establish regional priorities with ConnDOT to facilitate the annual statewide program development process (March, 2009 and March 2010). Maintain a four-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 ConnDOT STP guidelines. Continue project definition to advance to ConnDOT concept team; SCRCOG participation through the scoping process; and Council monitoring of programmed work. 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 ConnDOT guidelines (January 2009 and January 2010).

*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 2009 and April 2010).

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

*Shoreline Greenways Planning Study* – At the request of ConnDOT 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. Consultant selection should occur during FY 2008 and the study should be accomplished during FY 2009 and FY 2010.

FY 2009 Consultant Supported Activity

The next nine 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).

*Wilbur Cross Parkway Interchange Needs Assessment Study* - In cooperation with CDOT, evaluate safety deficiencies and improvement opportunities for interchanges within the Region between Milford and Meriden. Prepare needs assessment study report, utilizing and building upon previous Region and CDOT study work, analyzing existing conditions, future no-build conditions, and preparing viable conceptual improvement alternatives for future implementation and construction.

*Regional Buildout Analysis* - First phase of a two year project to prepare a buildout analysis for the Region to provide congestion management and planning tools to allow the Region and its municipalities to plan for future growth. The buildout analysis would provide data on potential development impacts in congested corridors and throughout the Region. The data will provide municipalities with data for use in revising zoning regulations to direct growth to areas which have infrastructure to support development while mitigating or reducing future congestion. Data would be utilized in SCRCOG Congestion Management Reports to federal and state agencies. The first phase will involve data collection from the Region to allow future second phase analysis and projections.

*City of New Haven Intermodal Access/ Information Management Plan* - Analysis and information review for Union Station and Tweed New Haven Airport which includes:

1. A “user” perspective on access to and from Union Station and Tweed New Haven Airport.
2. A review of the efficiency and adequacy of existing parking, transit, taxi and other connecting services.
3. An analysis of wayfinding and other access related materials (e.g. on and off-street signage, web/internet, GPS systems commercial/government maps, airline materials, and brochures).

Presentation of report to Tweed New Haven Airport Authority and the Union Station “Joint Advisory Committee”.

*City of New Haven Hill Neighborhood Corridor Studies* - Study including Davenport Avenue, Howard Avenue, Congress Avenue and Columbus Avenue (Route 1) existing conditions review and recommendations for creating “complete Streets” to allow safe access for all users, including pedestrians, bicyclists, motorists, and bus riders. A draft implementation plan outlining necessary steps shall be submitted with the final report.

*City of New Haven Downtown Bicycle and Pedestrian Gap Analysis* - Review bicycle and pedestrian circulation in the downtown, as defined by the historic Nine Squares. The analysis shall:

1. Inventory the existing condition of bicycle and pedestrian facilities.
2. Prepare a gap analysis based upon user experience and technical data.

Make detailed recommendations with preliminary cost estimates to enhance bicycle and pedestrian conditions and address crucial gaps.

*City of West Haven East Brown Street Traffic Calming Study* - Review traffic conditions in the area of East Brown Street between First Avenue and Second Avenue. Review previous work done by the City of West Haven on this issue. Prepare options, and conduct public outreach. Prepare draft recommendations and final report for presentation to City and SCRCOG.

*City of Meriden Transportation Improvements Study* - Assist the City of Meriden in evaluating and prioritizing the City's transportation improvement projects and providing an assessment of local, state and federal funding opportunities.

*Congestion Management Process Study* - Analyze region's congested corridors and propose management protocols for future Congestion Management Process data collection and mitigation and reduction opportunities.

*Regional Travel Demand Model Improvements* - Working in coordination with a consultant to be selected during the FY2009 program year, SCRCOG staff will utilize the TransCAD model's capabilities more fully to interface with and support municipal study efforts and to present various data to the public in a clear, understandable way. Staff will also identify opportunities to utilize Geographic Information Systems (GIS) options for the previously developed TransCAD network.

#### FY 2010 Consultant Supported Activity

The following three activities are programmed for consultant support engaged by the Region. These activities may be adjusted due to funding changes, revised SCRCOG priorities or other state and federal requirements.

*Regional Buildout Analysis* - Second phase of a two year project to prepare a buildout analysis for the Region to provide congestion management and planning tools to allow the Region and its municipalities to plan for future growth. The buildout analysis would provide data on potential development impacts in congested corridors and throughout the Region. The data will provide municipalities with data for use in revising zoning regulations to direct growth to areas which have infrastructure to support development while mitigating or reducing future congestion. Data would be utilized in SCRCOG Congestion Management Reports to federal and state agencies. The first phase in FY 2009 will involve data collection from the Region to allow FY 2010 second phase analysis and projections.

*Regional Travel Demand Model Improvements* - Working in coordination with a consultant to be selected during the FY2010 program year, SCRCOG staff will utilize the TransCAD model's capabilities to interface with and support municipal study efforts and to present various data to the public in a clear, understandable way. Staff will also identify opportunities to utilize Geographic Information Systems (GIS) options for the previously developed TransCAD network.

*Congestion Management Process Study* - Analyze region's congested corridors and implement management protocols for Congestion Management Process data collection and mitigation and reduction opportunities.

### ***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 FY2008, the Region undertook a LOCHSTP review process, with outreach to service providers and municipalities to identify service gaps and needs. During FY 2009 and FY 2010, staff will continue outreach to service providers and CDOT and work with them to implement service priorities. The outreach to the service providers and municipalities also has served to frame the Region's priorities for the utilization of the Governor's Service Initiative Phase 2 funding for improved and expanded transit services.

*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. Following up on previous initiatives, SCRCOG staff will continue to pursue additional "flex-route" service beyond the Winter 2008 initiation of the regional pilot program "R-Link" service through North Haven, North Branford and Branford. Recommendations of the FY2008 Regional Transit Implementation Project will be pursued. 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.

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, including the economic viability of feeder barge services from Port Newark/Port Elizabeth. 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 in 2009 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 through enhanced operation and utilization of existing transportation system assets.

***Products***

- FY2007-2011 TIP. Maintain the four-year Transportation Improvement Program and adopt amendments as appropriate through the two year period.
- New FY 2009-2012 TIP approval and adoption of amendments as appropriate throughout the two year period.
- Local Accident Reduction Program. Prepare applications for ConnDOT review in association with interested municipalities (April 2009 and April 2010).
- FTA Section 5310 Capital Priorities. Share with ConnDOT after Council review (April 2009 and April 2010).
- New Transit Enhancement projects as part of ongoing program.
- New Transportation Enhancement Projects as per anticipated ConnDOT guidance

## **Task 4: Other Technical Assistance**

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### ***Objective***

1. Coordination with Department of Emergency Management and Homeland Security on emergency response planning.
2. Provide technical assistance and coordination with Safe Routes to School (SRTS) program participants and ConnDOT 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.
5. Utilize Regional Performance Grant awarded by Office of Policy and Management to produce economic development portal website for the Region.

### ***Prior Year 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.

*Safe Routes to Schools* – Attendance at ConnDOT sponsored workshops to prepare for outreach to municipalities in FY 2009 and FY 2010.

*Regional Growth Partnership* – 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.

### ***Major 2009 and 2010 Activities***

*Coordination with DEMHS* – Review of DEMHS communications and plans to insure integration with other regional initiatives.

*Safe Routes to Schools* – Work with interested schools and ConnDOT 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, ConnDOT, 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* – Continued Board membership and participation, with periodic reports to the Council, will help promote economic vitality and opportunities.



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/ConnDOT 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.

### ***Prior Year Activity***

The Council of Governments continued its commitment to public outreach during FY 2008 through a wide range of outlets:

1. *Annual Report*

SCRCOG's annual report was issued in March 2008.

2. *Media Coverage*

A Transportation Committee agenda notification process includes 35 area media organizations. Meeting notices for Transportation Committee/Council actions and SCRCOG publications were 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, continued to interact with ConnDOT personnel, federal staff and other interested parties. The committees advanced 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, are 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*

- Multiple meetings to review construction schedule, mitigation and included/excluded elements for Pearl Harbor Memorial Bridge replacement (Central I-95) program.
- Attendance at I-91 TIA, Coastal Corridor TIA and TSB meetings.
- Rideworks' monthly meetings. SCRCOG's Executive Director serves on Rideworks' Board of Directors.
- Connecticut Maritime Commission. SCRCOG's Executive Director serves on the Maritime Commission as an appointment of the Governor.
- Monthly 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 seven-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 monthly 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) provided opportunities to review the status of major planning and programming efforts, gain further guidance from chief elected

officials and take formal Council TIP actions. Fiscal year 2008 meetings allowed chief elected officials to share their concerns on the I-95 Central Corridor Project with the ConnDOT as the project continues and moves to bridge construction.

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 *Mobility* (the region's transportation plan). Links to ConnDOT, municipalities, data sources and transit/transportation sites are also included here.

7. *Public Participation Guidelines*

SCRCOG public participation guidelines outline broad public involvement, including a 45 day public comment period for major items, and were revised to a more user-friendly booklet format in response to a Federal Highway Administration request during the certification review. Ongoing public participation confirms their effectiveness.

***Major 2009 and 2010 Activities***

Efforts will focus on enhanced public awareness and understanding region's transportation needs. In FY 2009 and FY 2010, outreach will continue to emphasize the 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 in the activities outlined for the prior year.

Adoption of the FY 2009-2012 TIP will provide additional opportunities for public outreach and participation.

Public outreach will include opportunities for public input on the FY2010 Consultant supported activity and ConnDOT 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 2009 - Anticipated Revenues**

	<i>Federal</i>	<i>State</i>	<i>Local</i>	<i>Total</i>
Consolidated Planning Grant - FY 09	830,140	103,768	103,768	1,037,676
FY 06 Planning Grant - Released Funds	225,852	28,232	28,232	282,316
Safe Routes to Schools	14,000	0	0	14,000
<b>Total</b>	<b>1,069,992</b>	<b>132,000</b>	<b>132,000</b>	<b>1,333,992</b>

Table 2  
**Fiscal Year 2009 - Planning Costs by Task**

	<i>Federal</i>	<i>State</i>	<i>Local</i>	<i>Total</i>
Management of the Planning Process	85,897	10,737	10,737	107,371
Data Collection / Analysis - Monitoring & Projections	132,516	16,565	16,565	165,645
Transportation Planning Activities	710,266	87,035	87,035	884,335
Other Technical Assistance	103,463	12,933	12,933	129,328
Public Participation	37,850	4,731	4,731	47,312
<b>Total</b>	<b>1,069,992</b>	<b>132,000</b>	<b>132,000</b>	<b>1,333,992</b>

Table 3  
**Fiscal Year 2009 - Direct Salaries by Task - Hours & Cost <sup>1</sup>**

	Personnel Costs by Task									
	Ex. Dir.		Planners		Asst. Planner		Field		Total	
	Hrs	Cost	Hrs	Cost	Hrs	Cost	Hrs	Cost	Hrs	Cost
Management of the Planning Process	300	15,024	777	29,335	50	1,329	0	0	1,127	45,688
Data Collection / Analysis - Monitoring & Projections	50	2,504	1,042	37,670	150	3,988	2,400	24,600	3,642	68,762
Transportation Planning Activities	710	35,557	2,600	82,731	500	13,293	0	0	3,810	131,581
Other Technical Assistance	300	15,024	984	32,342	475	12,628	0	0	1,759	59,995
Public Participation	50	2,504	450	15,214	150	3,988	0	0	650	21,706
<b>Total</b>	<b>1,410</b>	<b>70,613</b>	<b>5,853</b>	<b>197,292</b>	<b>1,325</b>	<b>35,226</b>	<b>2,400</b>	<b>24,600</b>	<b>10,988</b>	<b>327,731</b>

<sup>1</sup> Maximum hourly rates for Executive Director - \$50.08, Planners - \$38.96, Asst Planners - \$26.59, Admin Asst - \$19.77, Field Personnel - \$10.25.

Table 4  
**Fiscal Year 2009 - Total Labor by Task - Salaries & Overhead Applied <sup>1</sup>**

	Labor Costs by Task				
	Ex. Dir.	Planners	Asst. Planner	Field	Total
Management of the Planning Process	31,986	62,454	2,830	0	97,271
Data Collection / Analysis - Monitoring & Projections	5,331	80,199	8,490	52,373	146,393
Transportation Planning Activities	75,701	176,134	28,300	0	280,135
Other Technical Assistance	31,986	68,857	26,885	0	127,728
Public Participation	5,331	32,391	8,490	0	46,212
<b>Total</b>	<b>150,336</b>	<b>420,035</b>	<b>74,996</b>	<b>52,373</b>	<b>697,740</b>

1. Audited overhead rate @ 1.1290

Table 5  
**Fiscal Year 2009 - Direct Expenditures by Task**

	Direct Expenditures by Task						Total
	Print & Repro	Travel	Data Proc	Consultants	Misc <sup>1</sup>	Capital	
<i>Management of the Planning Process</i>	0	100	0	0	0	10,000	10,100
<i>Data Collection / Analysis - Monitoring &amp; Projections</i>	0	14,800	1,200	0	252	3,000	19,252
<i>Transportation Planning Activities</i>	600	2,000	3,000	597,700	900	0	604,200
<i>Other Technical Assistance</i>	100	600	600	0	300	0	1,600
<i>Public Participation</i>	0	100	0	0	1,000	0	1,100
<b>Total</b>	<b>700</b>	<b>17,600</b>	<b>4,800</b>	<b>597,700</b>	<b>2,452</b>	<b>13,000</b>	<b>636,252</b>

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

Table 6  
**Fiscal Year 2009 - Planning Projects with Consultant Assistance**

	Cost
<i>Wilbur Cross Interchange Needs Assessment</i>	350,000
<i>TransCAD Model Enhancements</i>	35,000
<i>Regional Buildout Analysis</i>	57,700
<i>New Haven - Intermodal Access / Info Mgt Plan</i>	20,000
<i>New Haven - Hill Neighborhood Corridor</i>	40,000
<i>New Haven - Bicycle Ped Gap Analysis</i>	25,000
<i>West Haven - East Brown St - Traffic Calming</i>	25,000
<i>Meriden - Project Coordination Planning</i>	20,000
<i>Congestion Management Planning</i>	25,000
<b>Total</b>	<b>597,700</b>

Table 7  
**Fiscal Year 2009 - Total UPWP Program Cost**

	Cost
SCRCOG Salaries	327,731
Overhead - Indirect Applied (1.1290)	370,009
Print & Reproductions	700
Travel	17,600
Data Processing	4,800
Consultants	597,700
Miscellaneous	2,452
Capital	13,000
<b>Total</b>	<b>1,333,992</b>

The following tables are estimated for FY 2010 and subject to the FY 2010 budget approval process and available funding.

Table 8  
**Fiscal Year 2010 - Anticipated Revenues**

	<i>Federal</i>	<i>State</i>	<i>Local</i>	<i>Total</i>
Consolidated Planning Grant - FY 10	885,862	110,733	110,733	1,107,328
FY 06 Planning Grant - Released Funds	11,609	1,452	1,452	14,513
<b>Total</b>	<b>897,471</b>	<b>112,185</b>	<b>112,185</b>	<b>1,121,841</b>

Table 9  
**Fiscal Year 2010 - Planning Costs by Task**

	<i>Federal</i>	<i>State</i>	<i>Local</i>	<i>Total</i>
<i>Management of the Planning Process</i>	95,008	11,876	11,876	118,760
<i>Data Collection / Analysis - Monitoring &amp; Projections</i>	145,955	18,244	18,244	182,444
<i>Transportation Planning Activities</i>	499,625	62,453	62,453	624,531
<i>Other Technical Assistance</i>	114,918	14,365	14,365	143,648
<i>Public Participation</i>	41,966	5,246	5,246	52,458
<b>Total</b>	<b>897,473</b>	<b>112,184</b>	<b>112,184</b>	<b>1,121,841</b>

Table 10  
**Fiscal Year 2010 - Direct Salaries by Task - Hours & Cost**

	<i>Personnel Costs by Task</i>									
	<i>Ex. Dir.</i>		<i>Planners</i>		<i>Asst. Planner</i>		<i>Field</i>		<i>Total</i>	
	<i>Hrs</i>	<i>Cost</i>	<i>Hrs</i>	<i>Cost</i>	<i>Hrs</i>	<i>Cost</i>	<i>Hrs</i>	<i>Cost</i>	<i>Hrs</i>	<i>Cost</i>
<i>Management of the Planning Process</i>	300	16,800	777	32,269	50	1,500	0	0	1,127	50,569
<i>Data Collection / Analysis - Monitoring &amp; Projections</i>	50	2,800	1,042	41,437	150	4,500	2,400	27,000	3,642	75,737
<i>Transportation Planning Activities</i>	710	39,760	2,600	91,004	500	15,000	0	0	3,810	145,764
<i>Other Technical Assistance</i>	300	16,800	984	35,577	475	14,250	0	0	1,759	66,627
<i>Public Participation</i>	50	2,800	450	16,736	150	4,500	0	0	650	24,036
<b>Total</b>	<b>1,410</b>	<b>78,960</b>	<b>5,853</b>	<b>217,021</b>	<b>1,325</b>	<b>39,750</b>	<b>2,400</b>	<b>27,000</b>	<b>10,988</b>	<b>362,731</b>

1 Maximum hourly rates for Executive Director - \$56.00, Planners - \$43.00, Asst Planners - \$30.00, Admin Asst - \$21.75, Field Personnel - \$11.25.

Table 11

**Fiscal Year 2010 - Total Labor by Task - Salaries & Overhead Applied <sup>1</sup>**

	Labor Costs by Task				Total
	Ex. Dir.	Planners	Asst. Planner	Field	
<i>Management of the Planning Process</i>	35,767	68,700	3,194	0	107,660
<i>Data Collection / Analysis - Monitoring &amp; Projections</i>	5,961	88,219	9,581	57,483	161,244
<i>Transportation Planning Activities</i>	84,649	193,747	31,935	0	310,331
<i>Other Technical Assistance</i>	35,767	75,742	30,338	0	141,848
<i>Public Participation</i>	5,961	35,630	9,581	0	51,172
<b>Total</b>	<b>168,106</b>	<b>462,039</b>	<b>84,628</b>	<b>57,483</b>	<b>772,255</b>

1. Audited overhead rate @ 1.1290

Table 12

**Fiscal Year 2010 - Direct Expenditures by Task**

	Direct Expenditures by Task						Total
	Print & Repro	Travel	Data Proc	Consultants	Misc 1	Capital	
<i>Management of the Planning Process</i>	0	100	0	0	0	11,000	11,100
<i>Data Collection / Analysis - Monitoring &amp; Projections</i>	0	16,300	1,300	0	300	3,300	21,200
<i>Transportation Planning Activities</i>	700	2,200	3,300	307,000	1,000	0	314,200
<i>Other Technical Assistance</i>	100	700	700	0	300	0	1,800
<i>Public Participation</i>	0	100	0	0	1,186	0	1,286
<b>Total</b>	<b>800</b>	<b>19,400</b>	<b>5,300</b>	<b>307,000</b>	<b>2,786</b>	<b>14,300</b>	<b>349,586</b>

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

Table 13  
**Fiscal Year 2010 - Planning Projects with Consultant Assistance**

	Cost
<i>Wilbur Cross Interchange Needs Assessment</i>	0
<i>TransCAD Model Enhancements</i>	35,000
<i>Regional Buildout Analysis</i>	242,000
<i>New Haven - Intermodal Access / Info Mgt Plan</i>	0
<i>New Haven - Hill Neighborhood Corridor</i>	0
<i>New Haven - Bicycle Ped Gap Analysis</i>	0
<i>West Haven - East Brown St - Traffic Calming</i>	0
<i>Meriden - Project Coordination Planning</i>	0
<i>Congestion Management Planning</i>	30,000
<b>Total</b>	<b>307,000</b>

Table 14  
**Fiscal Year 2010 - Total UPWP Program Cost**

	Cost
<i>SCRCOG Salaries</i>	362,731
<i>Overhead - Indirect Applied (1.1290)</i>	409,524
<i>Print &amp; Reproductions</i>	800
<i>Travel</i>	19,400
<i>Data Processing</i>	5,300
<i>Consultants</i>	307,000
<i>Miscellaneous</i>	2,786
<i>Capital</i>	14,300
<b>Total</b>	<b>1,121,841</b>

## **Appendix B**

### **Statement of Cooperative MPO/State/Transit Operators Planning Roles & Responsibilities**

#### **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.
8. Development and implementation of a Congestion Management Process as appropriate.
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. ConnDOT 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 ConnDOT, 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 ConnDOT, SCRCOG, and the appropriate provider(s) of public transportation.
2. ConnDOT 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. ConnDOT, SCRCOG and transit provider(s) – ConnDOT will solicit comments on the TIP and incorporate where practicable.
4. ConnDOT 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. ConnDOT 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. ConnDOT will develop the STIP based on the MPO's TIPs and projects located in the rural regions of the State.
8. ConnDOT 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. ConnDOT 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, ConnDOT 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 ConnDOT, ConnDOT will ensure financial consistency.
11. ConnDOT 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 ConnDOT's financial assessment.

### **Air Quality Planning**

1. ConnDOT 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. ConnDOT 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 ConnDOT 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 ConnDOT will assist the transit provider(s) to the extent feasible with planning for transit related activities.

### **Fiscal/Financial Planning**

1. The ConnDOT 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 ConnDOT 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 ConnDOT, 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 ConnDOT 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 ConnDOT 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.