



SOUTH CENTRAL REGIONAL COUNCIL OF GOVERNMENTS

*Planning for Our Region's Future*

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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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Carl J. Amento, Executive Director

**To:** Transportation Committee and Transportation Technical Committee  
**From:** William Dickinson Chairman, Transportation Committee  
**Date:** July 2, 2012  
**Subject:** **Wednesday July 11, 2012**  
Meeting of the Transportation Committee and Transportation Technical Committee at 12:00, in the offices of SCRCOG

**Agenda**

***Discussion:***

Project to Replace Fareboxes on CTRANSIT and Southeast Area Transit Buses Page 4  
*Sandy Infantino from ConnDOT, Len Lucien, Mike Arrow, CTTRANSIT*

***Action Items:***

- 1) Meeting Minutes of June 13, 2012 Page 5
- 2) 2012-2015 Transportation Improvement Program Amendment Six Pages 6-11  
*Recommend to SCRCOG adoption of Amendment - James Rode*

***Informational Items:***

- 1) New Haven-Meriden STP-Urban Program Monthly Review Page 12  
*James Rode*
- 2) Other Business

The agenda and attachments for this meeting are available on our website at [www.scrcog.org](http://www.scrcog.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 week's notice.



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Transportation and Transportation Technical Committee Distribution List

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**July 11, 2012**

*Municipalities*

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Bethany: S. Huxley, A. Marek, A.Green<sup>1</sup>

Branford: A. DaRos, S. Rasmussen, C. Andres, J. Plaziak<sup>1</sup>

East Haven: J. Maturo, K. White<sup>1</sup>

Guilford: J. Mazza, G. Kral, M. Damiani, J. Portley<sup>1</sup>

Hamden: S. Jackson, L. Creane, R. Roscow, E. Fuller, T. Wydra, B. Brinton<sup>1</sup>

Madison: F. McPherson, M. Ott<sup>1</sup>

Meriden: M. Rohde, D. Caruso, L. Kendzior, D. Brunet, P. Brennan, B. Bass<sup>1</sup>

Milford: B. Blake, D. Sulkis, B. Kolwicz, R. Gregory, G. Wassmer<sup>1</sup>

New Haven: J. DeStefano, K. Murphy, R. Miller<sup>1</sup>, K. Gilvarg, B. Notghi, M Piscitelli, J Travers

North Branford: K. Weiss<sup>1</sup>, C. Zebb, R. Branigan

North Haven: M. Freda, A. Fredricksen, B. Cummings, J Bodwell<sup>1</sup>

Orange: P. Dinice, S. Savarese

Wallingford: W. Dickinson, J. Thompson<sup>1</sup>

West Haven: M. Allen, A. Quadir<sup>1</sup>, B. Sabo,

Woodbridge: J. Hellauer, P. Rubens-Dahl, W. Connors<sup>1</sup>

<sup>1</sup>*voting Technical Transportation Committee member appointed by chief elected official*

*Others*

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The Advisor

Amity Observer

Center for Disability Rights: M. Gallucci

ConnDOT: M. Rolfe, G. Wright, D. Larosa, J Redeker

Connecticut Commuter Services: J. Brantley

Connecticut League of Women Voters (New Haven Chapter): N. Ciarleglio

Connecticut Post

Connecticut Public Broadcasting

Connecticut Transit: V. Marques, P. Fry

Fay, Spofford & Thorndike: G. Lindsay

FHWA: Eloise Powell, Amy Jackson-Grove

Fox Connecticut

Greater New Haven Chamber of Commerce: T. Rescigno, L. DiCocco-Beauton

Greater New Haven Convention and Visitors Bureau: G. Kozlowski



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*Distribution List (Continued)*

**July 11, 2012**

Greater New Haven Transit District: D. Carter, L. Richards, A. Naudus  
Hamden Community News  
Hamden Journal  
Hartford Courant  
Inner City News  
Integrated Management Controls: S. Gale  
LaVoz  
Luchs Associates: R. Dagan  
Meriden Transit District: J. Zajac  
Milford Mirror  
Milford- Orange Bulletin  
Milford Transit District: H. Jadach  
My Record Journal  
New Haven Advocate  
New Haven Independent  
New Haven Parking Authority: J. Staniewicz, W. Kilpatrick, M. Fortunata  
New Haven Register: M. Zaretsky  
Northeast Transportation Company: J. Spina  
Office of Congresswoman Rosa DeLauro: L. Mangini  
Orange Patch  
PBAmericas (Glastonbury): A. Moretti,  
Post Chronicle  
Shoreline Times  
Shore Publishing  
Technical Planning Associates: B. Sacco  
Totokett Times  
United Illuminating Company: S. Saczynski,  
Wallingford Public Access  
West Haven Chamber of Commerce: N. DeMatties  
West Haven Voice  
WVIT Channel 30 News  
WTNH Channel 8 News  
WTIC 1080 news  
WRYM 840 AM La Gigante  
WFSB Channel 3 News  
WQUN 1220 AM  
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# CONNECTICUT DEPARTMENT OF TRANSPORTATION



## BUREAU OF PUBLIC TRANSPORTATION CAPITAL PROJECT/PROGRAM DESCRIPTION

### CTTransit and SEAT Farebox Replacement – SGR Discretionary Grant – FY 2012

<b>Project Number</b>	<b>Grant Number</b>	<b>Agreement Number</b>
0400-XXXX		

#### **Problem Identified:**

The existing fare collection system in use at CTTransit and Southeast Area Transit District (SEAT) are beyond their useful life. The system is very expensive to maintain and limited in fare collection options and data reporting capabilities. The age of the fare collection system has resulted in reliability problems causing driver/customer conflicts and increased operating expense. The existing system will not support smart card technology, thereby limiting the ability to provide payment connectivity between transit systems and implement a regional fare card system. The fareboxes do not validate paper currency, therefore bills larger than \$1 cannot be used, and occasionally fares are "paid" with counterfeit or photocopied bills. The manufacturer of the current fareboxes no longer will provide upgrades to the software that operates the system.

#### **Description/Scope:**

The Department has applied for a State of Good Repair Discretionary Grant. This project will fund a replacement of the current fare collection system for CTTransit sytemwide (Hartford, New Haven, Stamford, New Britain, Waterbury, Bristol Meriden and Wallingford) and SEAT. The Department anticipates purchasing up to 600 fareboxes. The new system will improve service reliability and revenue accountability, reduce maintenance costs and reduce driver/customer conflicts. New technology would provide currency validation, increase payment options including smart cards, improve ease of customer use, and result in increased ridership. The new fare collection system will continue to collect data related to the ridership and revenue received. New fareboxes will provide a quicker fare payment transaction, which will reduce dwell time and improve on-time performance.

#### **Project Implementation:**

The TIGER funding is a competitive, discretionary grant program with no assurance the Department we will receive any grant funding. As a requirement of the grant process the applicant must demonstrate STIP action is in process or is satisfied.

#### **Project Milestones:**

RFP/IFB Out for Bid	10/31/12
Contract Award	02/28/13
System Design Complete	05/31/13
Pilot Fleet Equipment Delivered	07/31/13
Pilot Fleet System Signoff	10/31/13
Installation of Remaining Equipment	04/30/14
Final System Acceptance Testing	05/31/14
Contract Complete	06/30/14

#### **Estimated Project Cost:**

Federal	\$24,000,000
State	\$ 6,000,000
Local	\$ <u>0</u>
Total	\$30,000,000

#### **Funding Source:**

Section 5309 – SGR Discretionary Grant - FFY 2012



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Carl J. Amento, Executive Director

Minutes Transportation Committee June 13, 2012

**Transportation Committee Members**

Wallingford, Mayor William Dickinson, Chair  
Branford, Janice Plaziak, Proxy for FS Anthony DaRos  
Guilford, FS Joseph Mazza  
Madison, FS Fillmore McPherson  
New Haven, Richard Miller, Proxy for Mayor John DeStefano

**Guests**

Edgar Wynkoop, Grayson Wright, CTDOT  
Donna Carter, GNHTD  
Vic Marques, CTTRANSIT

**Transportation Technical Committee**

Guilford, Jim Portley  
East Haven, Kevin White  
Hamden, Robert Brinton  
Madison, Michael Ott  
Meriden, Bob Bass  
Milford, Gary Wasserman  
North Haven, Jonathan Bodwell  
Orange, Steve Savarese  
Wallingford, John Thompson  
West Haven, Abdul Quadir

**SCRCOG**

James Rode, Stephen Dudley, Chris Rappa,  
Carl Amento

Mayor Dickinson called the meeting to order at 12:15.

**Action Item #1**

Minutes of the May 9, 2012 meeting were adopted on a motion by J. Portley, seconded by FS McPherson.

**Action Item #2**

FY2010 –FY2013 TIP Amendment 28 and FY2012 –FY2015 TIP Amendment 5 included project 0400-XXX6 CTRANSIT & SEAT Replace Fareboxes. Mayor Dickinson and FS McPherson questioned the amount of funds to be used for the purchase of fare boxes. The amount of funding requested is \$30,000,000 which works out to about \$50,000 per box. There followed a lengthy discussion at the end of which it was decided that project 0400-XXX6 should be tabled until such time as CDOT can provide additional information. J Rode offered to work with CDOT to have someone familiar with the project on hand for the next meeting in July. FS Mazza made a motion remove project 0400-XXX6 from amendment 28/5 and recommend approval of the remaining project changes, FS McPherson seconded, and motion was approved.

**Informational Item #1**

S Dudley gave an update of the STP-Urban program. A new document listing the projects was included with the agenda. Those present provided updates on their individual projects

J Plaziak made a motion to adjourn J Portley seconded meeting was adjourned at 12:36 PM.

**South Central Regional Council of Governments**  
**2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM**  
Amendment Number 6

<b>Project</b>	<b>0092-0659</b>	<b>2010-A8-6</b>	<b>Route 34 East Downtown Crossing</b>	<b>Page 7</b>
<b>Changes</b>	Amendment 6 adjusts local funding			
<b>Reason</b>	Action is necessary to accurately reflect the amount of local funds involved with this project. The local contribution includes \$4.4 Million from the City and \$500,000 in private funds			
<b>Project</b>	<b>0138-0221</b>	<b>2001-025</b>	<b>I-95: Housatonic River Bridge Replacement</b>	<b>Page 8</b>
<b>Changes</b>	Amendment 6 moves funds from FY13 to FY12			
<b>Reason</b>	Funds are moved to maintain project schedule, currently 300 days into the 6 year project contract completion date August 31, 2016, original completion date was Nov 2017.			
<b>Project</b>	<b>0400-XXX6</b>	<b>2012-A28-3</b>	<b>CTTRANSIT &amp; SEAT Replace Fareboxes</b>	<b>Page 9</b>
<b>Changes</b>	Amendment 6 introduces a new project			
<b>Reason</b>	The Department has applied for a State of Good Repair Discretionary Grant. This project will fund a replacement of the current fare collection system for CTTRANSIT Statewide (Hartford, New Haven, Stamford, New Britain, Waterbury, Bristol Meriden and Wallingford) and the Southeast Area Transit District (SEAT) Buses			

South Central Regional Council of Governments  
 FFY2012-FFY2015 Transportation Improvement Program  
 Amendment 6

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**State Project** 0092-0659

**SCRCOG #** 2010-A8-6

**Municipality** New Haven

Proposed

**Project Name** Route 34 East Downtown Crossing

**Description** Design and construct first phase of the conversion of Route 34 East from an expressway to an urban boulevard between I-95 and Park Street.

**Current TIP Funding (In Thousands)**

<i>Funding</i>	<i>Phase</i>		<i>Prior</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>FYI</i>
GOV	CON	State		4,900				
TIGER 2		Federal		16,000				
		Local		10,000				
<b>Total Cost</b>	<b>\$30,900</b>		0	30,900	0	0	0	0

**Proposed TIP Funding (In Thousands)**

<i>Funding</i>	<i>Phase</i>		<i>Prior</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>FYI</i>
GOV	CON	State		4,900				
TIGER 2		Federal		16,000				
		Local		4,900				
<b>TIP Funds</b>	<b>\$25,800</b>		0	25,800	0	0	0	0

**Amendment Notes**

FY10 TIP Amendment 8 introduces new project. Project included in 12TIP funding adjusted Fytip Amend 25 adjusts funding in FY12. FY 12 TIP Amend 6 adjusts local funding

South Central Regional Council of Governments  
 FFY2012-FFY2015 Transportation Improvement Program  
 Amendment 6

**State Project** 0138-0221

**SCRCOG #** 2001-025

**Municipality** Regional

Proposed

**Project Name** I-95: Housatonic River Bridge Replacement

**Description** Replace the current six-lane bridge with a new structure to the north (west) of the existing bridge though complicated by proximity to Metro North. FY02 includes \$500,000 (total) ROW. Approximately four year construction period.

**Current TIP Funding (In Thousands)**

<i>Funding</i>	<i>Phase</i>	<i>Prior</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>FYI</i>
BRXZ	CON AC-Entry		0				
	Federal		34,000	36,210			48,410
	State		8,500	4,023			5,379
I-M	AC-Entry		0				
	Federal		20,000	32,817	36,680		
	State		2,222	3,646	4,076		
I-MD	Federal		950				
<b>Total Cost</b>	<b>\$236,913</b>	0	65,672	76,696	40,756	0	53,789

**Proposed TIP Funding (In Thousands)**

<i>Funding</i>	<i>Phase</i>	<i>Prior</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>FYI</i>
BRXZ	CON AC-Entry		0				
	Federal		41,455	28,755			48,410
	State		4,606	3,195			5,379
I-M	AC-Entry		0				
	Federal		20,000	32,817	36,680		
	State		2,222	3,646	4,076		
I-MD	Federal		950				
<b>TIP Funds</b>	<b>\$232,191</b>	0	69,233	68,413	40,756	0	53,789

**Amendment Notes**

FY07 TIP Amend 16 moves AC Entry to FFY09. FY07 TIP Amend 19 increases cost 18%. Region instructed to update TIP. FY10 TIP Amend 12 moves this project into the current TIPFY10 TIP 18 moves BRXZ funds from FY12 to FY11. FY10 TIP Amend 19 moves IMD to FY2012, FY10 TIP Amend 20 moves I-M from FY2013 to FY2011, FY10 TIP Amend 21 adjusts funding for FY12, FY12 amend 4 adjusts funding for fy12, FY12 TIP Amend 6 moves funds from FY13 to FY12



South Central Regional Council of Governments  
 FFY2012-FFY2015 Transportation Improvement Program  
 Amendment 6

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**State Project** 0400-XXX6

**SCRCOG #** 2012-A28-3

**Municipality** Statewide

Proposed

**Project Name** CTTRANSIT & SEAT Replace Fareboxes

**Description** The Department has applied for a State of Good Repair Discretionary Grant. This project will fund a replacement of fare collection system for CTTRANSIT and the Southeast Area Transit District Buses

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**Current TIP Funding (In Thousands)**

**Proposed TIP Funding (In Thousands)**

<i>Funding</i>	<i>Phase</i>	<i>Prior</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>FYI</i>
5309	OTH	Federal	24,000				
		State	6,000				
<b>TIP Funds</b>	<b>\$30,000</b>		0	30,000	0	0	0

**Amendment Notes**

FY12 Amendment 6 introduces a new project



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Carl J. Amento, Executive Director

***Resolution***

***Fiscal Year 2012-Fiscal Year 2015 Transportation Improvement Program Amendment Six***

*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 2012-Fiscal Year 2015 Transportation Improvement Program* on January 25, 2012, after finding the *Program* conforming per U.S. Environmental Protection Administration (U.S. EPA) final conformity rule (40 *CFR* 51 and 93) and relevant Connecticut Department of Transportation air quality conformity determinations: *Air Quality Conformity Reports: Fiscal Year 2012-2015 Transportation Improvement Program* and the Region’s *Long-Range Transportation Plans—2011 to 2040, (April, 2011)*); and

*Whereas:* The Council, on January 25, 2012, 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—2011 to 2040, (April, 2011)*); 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*.



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Carl J. Amento, Executive Director

***Resolution***

***Fiscal Year 2012-Fiscal Year 2015 Transportation Improvement Program Amendment Six (continued)***

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

The *Program Amendment Six* shall be transmitted to the Connecticut Department of Transportation, for inclusion in the *State Transportation Improvement Program*

The undersigned duly qualified and acting Secretary of the South Central Regional Council of Governments certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the South Central Regional Council of Governments on **July 25, 2012**.

Date: **July 25, 2012**.

By: \_\_\_\_\_

Scott Jackson, Secretary  
South Central Regional Council of Governments

**South Central Regional Council of Governments**  
Active STP-Urban Funded Projects

<b>Project</b>	<b>0025-0138</b>	<b>Route 42 Realignment</b>	
<b>Description</b>	This project is for the reconstruction Route 42 intended to improve safety and drainage		
<b>Status</b>	Project continues. Construction funding is in the STIP for FY13. Bid date estimate is 2/13/13		
<b>Project</b>	<b>0059-H001</b>	<b>2012-A27-1</b>	<b>Long Hill Rd Reconstruction</b>
<b>Description</b>	3600' of Long Hill Rd will be widened to 30', a new culvert installed @ Spinning Mill Brook and Right turn radius at Route 1 will be improved.		
<b>Status</b>	Funding for Preliminary Design added to the TIP for FY12		
<b>Project</b>	<b>0079-0210</b>	<b>1999-032</b>	<b>Gravel St: Reconstruction</b>
<b>Description</b>	Reconstruct Gravel Street from East Main Street to Baldwin Ave		
<b>Status</b>	Design and ROW phases continue		
<b>Project</b>	<b>0079-0226</b>	<b>2007-048</b>	<b>Quinnipiac River Linear Trail Phase 2</b>
<b>Description</b>	Design and Construct 1.7 Miles of a 10ft wide Multi-purpose trail from Oregon Road to West Main St, Project will include 3 crossings over Sodom Brook. HPP earmark #3862		
<b>Status</b>	Bid opening was June 26, 2012		
<b>Project</b>	<b>0083-H001</b>	<b>Naugatuck Ave Drainage</b>	
<b>Description</b>	Project is for improvements to the city owned and maintained Naugatuck Ave storm drainage system		
<b>Status</b>	Project continues.		
<b>Project</b>	<b>0092-0561</b>	<b>2003-011</b>	<b>State St: Mill River Bridge Replacement</b>
<b>Description</b>	Replace State Street Bridge over the Mill River		
<b>Status</b>	Work on the Bridge continues		
<b>Project</b>	<b>0100-0175</b>	<b>2010-A7-2</b>	<b>Sackett Point Bridge Replacement</b>
<b>Description</b>	Reconstruction of Sackett Point road /bridge over Quinnipiac River Includes the widening and realignment of the approaches from Universal Drive to Republic Drive		
<b>Status</b>	Project continues.		
<b>Project</b>	<b>0156-0175</b>	<b>2007-072</b>	<b>Campbell Ave Streetscape Improvements</b>
<b>Description</b>	This project will provide for roadway and streetscape improvements to Campbell Ave from Captain Thomas Blvd to Route 1.		
<b>Status</b>	Project continues.		
<b>Project</b>	<b>0156-H017</b>	<b>2012-A27-2</b>	<b>Culvert Replacement Spring St and W Spring Street</b>
<b>Description</b>	Project is for the culvert replacements: Spring St over Club Creek and West Spring St over Cove River.		
<b>Status</b>	Funding for Preliminary Design added to the TIP for FY12		