

# Memorandum *Transportation Committee meeting – 5/30/2013*

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To: Transportation Improvement Committee (TIC)

From: Jason Zheng, Assistant Planner

Subject: STIP/TIP Amendments to Approve Projects:

- a. Statewide Project 0170-**3217** “Study to Address Wrong-Way Driving on Highways”
- b. Statewide Project 0170-**0375** “Variable Message Sign (VMS) Replacement”
- c. New Britain Project 0088-**TMP1** “STPU Project – New Britain Hart St”
- d. Plymouth Project 0110-**TEMP1** “STPU Project – Plymouth Route 6”
- e. Statewide Projects for Bridge & Sign Support Inspection (42 amendments)
- f. Statewide Project 0472-**0048** “Northwestern CT Bus Facility”

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**Project a (one amendment):** This project is a planning study to evaluate wrong-way driving accidents on ramps to limited access highways. A consultant will develop a plan after reviewing 700 ramps for existing signage and pavement markings. The project is funded under the National Highway Performance Program (NHPP) for \$1,000,000 (90% federal, 10% state) for FY 2013.

**Project b (three amendments):** This project is for replacement of variable message signs which have served their useful life in District 1 along I-91, I-84, I-384 and Routes 2, 5, 15, and 20. These signs are part of the State’s intelligent transportation system. The first amendment is for preliminary design (\$136,500 for FY 2014). The second amendment is for final design (\$318,500 for FY 2014). The third amendment is for construction (\$6,500,000 for FY 2015). The project is funded under Congestion Mitigation & Air Quality (CMAQ) for a total of \$6,955,000 (100% federal).

**Project c (one amendment):** This amendment is for the preliminary design phase for New Britain’s Hart St Reconstruction project that is from our region’s STPU program. The cost is \$300,000 (80% federal, 10% state, 10% local) for FY 2013.

**Project d (one amendment):** This amendment is for the preliminary design phase for Plymouth’s Route 6 Major Intersection Improvement that is from our region’s STPU program. The cost is \$300,000 (80% federal, 20% state) for FY 2013.

**Project e (forty-two amendments):** Due to MAP-21 changes, the existing BRX and NHS program for Bridge Inspection and Sign Support must be split among the NHPP and STPA programs. Reviewing the amendments indicates that total funding has decreased by \$40 million for bridge inspection and increased by \$95,000 for support sign inspection. The total funding

for bridge inspection is \$48 million (80% federal, 20% state) for FY 2013 to 2016. The total funding for support sign inspection is \$6 million (80% federal, 20% state) for FY 2013 to 2016.

**Project f (one amendment):** This project is for the construction of a new bus facility for the Northwestern Connecticut Transit District located in Torrington. This project is moving from FY 2012 to FY 2015, and the project cost has increased \$10 million dollars. The project is funded **under FTA's 5307P at \$20 million (80% federal, 20% state) for FY 2015.**

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These projects ensure a continued commitment to safety and system preservation statewide and within our region, which are both supported by CCRPA.

On that basis, it is my RECOMMENDATION

That your Committee

Recommend that the Agency Board approve these proposed STIP/TIP amendments.

//Attachment (6)

cc: Agency Board

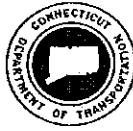
Project No	Region	Route	Town	Description	Project Manager
0170-3217	ALL	Various	Statewide	Study for development of Countermeasures for Off Ramp Wrong-Way Drive	Ouellette, Joe (860) 594-2721

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
PL	2013 NHPP	1,000,000	900,000	100,000	0		0	900,000	0	0	0

Revision Code	05-New project amendment	Add new project.
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0170-3217 PL	Phase Total:	1,000,000	Federal Share:	900,000	State Share:	100,000	Local Share:	0
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- 01-Move project to another year
  - a - Funding limitations
  - b - Outstanding ROW issue
  - c - Outstanding Permit
  - d - Other (Specify)
 Comments:
  
- 02-Fiscal constraint
  - a - Funding fully programmed
  - b - State match not available
  - c - Local match not available
  - d - Other
 Comments:
  
- 03-Design schedule change
  - a - Permit issue
  - b - CTDOT staffing issue
  - c - Local staffing issue
  - d - ROW issue
  - e - Other
 Comments:
  
- 04-Revised cost estimate
  - a - Increase due to inflation
  - b - Increase due to (specify)
  - c - Decrease due to (specify)
  - d - Other
 Comments:
  
- 05-New project
  - a - Project requested by (specify)
  - b - Copy of RPM attached
 Comments:
  
- 06-New phase
  - a - PE phase required
  - b - ROW phase required
  - c - CON phase required
 Comments:
  
- 07-Administrative requirement
  - a - Add AC entry
  - b - Other
 Comments:
  
- 08-Delete phase
  - a - Phase not required
  - b - Phase changed to State funds
  - c - Phase changed to Local funds
  - d - Other
 Comments:
  
- 09-Delete project
  - a - Not supported by State
  - b - Not supported by Region
  - c - Not supported by Town
  - d - Change to State funded
  - e - Change to Local funded
  - d - Other
 Comments:
  
- 10-Correction
  -
 Comments:
  
- 11-Financing/Funding revision
  - a - Due to project schedule
  - b - Due to funding availability
  - c - Other
 Comments:



DATE: 2/26/13  
(Rev. 11/14/12)

To: Patricia A. Hustus  
Capital Services Division  
Bureau of Finance & Administration

MOD # RPM

From: Joseph Ouellette

SM Project ID: \_\_\_\_\_  
PE Project ID: DOT01703217PE  
RW Project ID: \_\_\_\_\_  
CN Project ID: \_\_\_\_\_

Please Review Project Information and Estimate for Approval:

<b>Project Description (short):</b> 25 (300 Characters)	Wrong-way countermeasures
<b>Project Description (long):</b> 157 (254 Characters)	Review field conditions and develop construction plans to reduce the instances of drivers traveling the wrong way on Connecticut's freeways and expressways.  <i>Planning Study</i>

<b>Justification:</b> 725 (638 Characters)	According to NHTSA's Fatal Accident Reporting System (FARS), on average 360 people are killed each year (2.8% of the total) due to wrong-way driving crashes in the United States. In Connecticut, the latest 3 yr. crash history (2008-2010) indicated that there were 850 fatalities, 214 (25%) of which occurred on limited access highways. Six percent (6%) of the fatalities on limited access highways were associated with wrong-way drivers. The location of existing wrong-way signing and pavement markings at the 700 off-ramps will be reviewed by an on-call consultant and plans will be developed to reduce the occurrences of wrong-way entries. CN phase established without funding anticipating results of the investigation.
<b>Project Manager:</b> Joseph Ouellette	
<b>Project Engineer:</b> Joseph Ouellette	

<b>Scope Code:</b> Select < Select a Scope Code from the Drop Down List	
<b>Requested Schedule:</b>	<b>Approved Schedule:</b>
PE Auth: 4/1/13	PE Auth: _____
FD/RW Auth: _____	FD/RW Auth: _____
<input checked="" type="checkbox"/> State ADV	FDP: _____
<input type="checkbox"/> Town ADV	DCD: _____
ADV: _____	ADV: _____
	<b>Actual Schedule:</b>
	PE Auth: _____
	FD/RW Auth: _____
	FDP: _____
	DCD: _____
	ADV: _____

ESTIMATE BY Activity (Identify Phase)									
Total EST in Core-CT	Estimate in Core-CT for RPH/MOD #	EST Amount		Activity	Total EST in Core-CT	Estimate in Core-CT for RPH/MOD #		EST Amount Requested	
		Requested	Activity			Requested	Activity		
\$0	\$0	\$0	\$0	PE	\$0	\$0	\$0	\$0	
\$0	\$0	\$0	\$0	RW	\$0	\$0	\$0	\$0	
\$0	\$0	\$1,000,000	\$0	HI	\$0	\$0	\$0	\$0	
\$0	\$0	\$0	\$0	CT	\$0	\$0	\$0	\$0	
\$0	\$0	\$0	\$0	LI	\$0	\$0	\$0	\$0	
\$0	\$0	\$0	\$0	SI	\$0	\$0	\$0	\$0	
\$0	\$0	\$0	\$0	PE	\$0	\$0	\$0	\$0	
\$0	\$0	\$0	\$0	HI	\$0	\$0	\$0	\$0	
\$0	\$0	\$0	\$0	CT	\$0	\$0	\$0	\$0	

Preceding MOD #	Current MOD #	RPM	Total EST Amount in Core-CT for All Phases
			\$0
Preceding MOD Amt	Current MOD Amt		
\$0	\$0		

<b>Approved By:</b>			
Sign	Manager	Sign	Patricia A. Hustus
Sign	Director / Administrator	Sign	Bureau Chief

Project No	Region	Route	Town	Description	Project Manager
0171-0375	171	Various	DISTRICT 1	Replace VMS: I-91, 84, 384, CT2, 5, 15, 20	Decker, Hal (860) 594-2636

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
PD	2014	CMAQ	136,500	136,500	0	0	0	0	136,500	0	0

Revision Code 05-New project  
amendment Add new project

0171-0375 PD Phase Total: 136,500 Federal Share: 136,500 State Share: 0 Local Share: 0

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
FD	2014	CMAQ	318,500	318,500	0	0	0	0	318,500	0	0

Revision Code 05-New project  
amendment Add new project

0171-0375 FD Phase Total: 318,500 Federal Share: 318,500 State Share: 0 Local Share: 0

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
CN	2015	CMAQ	6,500,000	6,500,000	0	0	0	0	0	6,500,000	0

Revision Code 05-New project  
amendment Add new project

0171-0375 CN Phase Total: 6,500,000 Federal Share: 6,500,000 State Share: 0 Local Share: 0

- 01-Move project to another year
  - a - Funding limitations
  - b - Outstanding ROW issue
  - c - Outstanding Permit
  - d - Other (Specify)
 Comments:
- 02-Fiscal constraint
  - a - Funding fully programmed
  - b - State match not available
  - c - Local match not available
  - d - Other
 Comments:
- 03-Design schedule change
  - a - Permit issue
  - b - CTDOT staffing issue
  - c - Local staffing issue
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  - a - Increase due to inflation
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  - c - Decrease due to (specify)
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  - b - Not supported by Region
  - c - Not supported by Town
  - d - Change to State funded
  - e - Change to Local funded
  - d - Other
 Comments:
- 10-Correction
  -
 Comments:
- 11-Financing/Funding revision
  - a - Due to project schedule
  - b - Due to funding availability
  - c - Other
 Comments:

**STATE OF CONNECTICUT  
DEPARTMENT OF TRANSPORTATION**



**PROJECT MEMORANDUM**

DATE: 4/2/13

(Rev. 11/14/12)

To: Patricia A. Hustus  
Capital Services Division  
Bureau of Finance & Administration

MOD # \_\_\_\_\_ RPM \_\_\_\_\_

From: R. Barrio for John Korte

SM Project ID: \_\_\_\_\_  
PE Project ID: DOT01710375PE  
RW Project ID: \_\_\_\_\_  
CN Project ID: DOT01710375CN

*Please Review Project Information and Estimate for Approval:*

<b>Project Description (short):</b> 30 (30 Characters)	<b>Replace Variable Message Signs</b>
<b>Project Description (long):</b> 254 (254 Characters)	Project is to replace existing variable message signs using the existing support structures on I-91, I-84, Rte. 2 and other major roadways serving District 1. Project will include a new sign on Rte 2 west and replace portable signs on Rte 9 and Rte 15.

<b>Justification:</b> 597 (597 Characters)	Project is required to replace existing signs due to the useful life of parts that provide motorist information on road conditions, congestion, aid in construction and maintenance work, implement Amber Alerts, and perform highway information activities. Impacted Routes: I-91, I-84, I-384, Rtes 2, 5, 9, 15, and 20. Project is full Federal oversight per FHWA Stewardship requirements for ITS projects and is eligible for 100% CMAQ funding. Environmental permits and ROW will not be required. Total est. cost for PE is \$455,000 split \$136,500 PD & \$318,500 FD. Total est. cost for CN is \$6.5M.
Project Manager: <b>Harold Decker</b>	
Project Engineer: <b>John Korte</b>	

<b>Scope Code:</b> ST 5			
<b>Requested Schedule:</b>		<b>Approved Schedule:</b>	
PE Auth	<u>1/8/14</u>	PE Auth	
FD/RW Auth		FD/RW Auth	
<input type="checkbox"/> State ADV	<u>FDP 12/10/14</u>	FDP	
<input type="checkbox"/> Town ADV	<u>DCD 1/21/15</u>	DCD	
	<u>ADV 2/18/15</u>	ADV	

Estimate by Activity (Major Phases)				Estimate by Code of Funds			
Total EST in Core-CT	Estimate in Core-CT for RFP/MODs	EST Amount Requested	Activity	Total EST in Core-CT for RFP/MODs	Estimate in Core-CT for RFP/MODs	EST Amount Requested	Activity
\$0	\$0	\$136,500	PE	\$0	\$0	\$0	
\$0	\$0	\$0	CE	\$0	\$0	\$0	
\$0	\$0	\$0	IN	\$0	\$0	\$0	
\$0	\$0	\$0	NI	\$0	\$0	\$0	
\$0	\$0	\$0	NI	\$0	\$0	\$0	
\$0	\$0	\$0	LI	\$0	\$0	\$0	
\$0	\$0	\$0	FE	\$0	\$0	\$0	
\$0	\$0	\$0	SE	\$0	\$0	\$0	
\$0	\$0	\$0	TR	\$0	\$0	\$0	
\$0	\$0	\$0	CM	\$0	\$0	\$0	
\$0	\$0	\$0		\$0	\$0	\$0	
				\$0	\$0	\$6,500,000	

<b>Preceding MOD #</b> _____	<b>Current MOD #</b> RPM _____	<b>Total EST Amount in Core-CT for All Phases</b> \$0
<b>Preceding MOD Amt</b> \$0	<b>Current MOD Amt</b> \$0	

<b>Approved By:</b>			
Sign _____	Manager	Sign _____	Patricia A. Hustus
Sign _____	Director / Administrator	Sign _____	Bureau Chief

Project No	Region	Route	Town	Description	Project Manager
0088-TMP1	9	Hart Street	New Britain	Reconstruction of Hart Street	Talarico, Pete

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
PD	2013	STPH	300,000	240,000	30,000	30,000	0	240,000	0	0	0

Revision Code 05-New project amendment Add new project - PD phase only at this time

0088-TMP PD Phase Total: 300,000 Federal Share: 240,000 State Share: 30,000 Local Share: 30,000

- 01-Move project to another year
  - a - Funding limitations
  - b - Outstanding ROW issue
  - c - Outstanding Permit
  - d - Other (Specify)
 Comments:
- 02-Fiscal constraint
  - a - Funding fully programmed
  - b - State match not available
  - c - Local match not available
  - d - Other
 Comments:
- 03-Design schedule change
  - a - Permit issue
  - b - CTDOT staffing issue
  - c - Local staffing issue
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  - a - Increase due to inflation
  - b - Increase due to (specify)
  - c - Decrease due to (specify)
  - d - Other
 Comments:
- 05-New project
  - a - Project requested by (specify)
  - b - Copy of RPM attached
 Comments:
- 06-New phase
  - a - PE phase required
  - b - ROW phase required
  - c - CON phase required
 Comments:
- 07-Administrative requirement
  - a - Add AC entry
  - b - Other
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- 08-Delete phase
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- 09-Delete project
  - a - Not supported by State
  - b - Not supported by Region
  - c - Not supported by Town
  - d - Change to State funded
  - e - Change to Local funded
  - d - Other
 Comments:
- 10-Correction
  -
 Comments:
- 11-Financing/Funding revision
  - a - Due to project schedule
  - b - Due to funding availability
  - c - Other
 Comments:





DATE: 4/26/13  
(Rev. 4/22/13)

To: Patricia A. Hustus  
Capital Services Division  
Bureau of Finance & Administration

MOD # RPM

From: PAUL R OKEEFE

SM Project ID:  
PE Project ID: DOT0088TMP1PE  
RW Project ID:  
CN Project ID:

Please Review Project Information and Estimate for Approval:

<b>Project Description (short):</b> 23 (30 Characters)	HART ST. RECONSTRUCTION
<b>Project Description (long):</b> 163 (264 Characters)	FULL DEPTH RECONSTRUCTION OF HART ST. FROM CORBIN AVE TO LINWOOD ST WITH AN APPROX. PROJECT LENGTH OF 3,110' INCLUDING COMPLETE REPLACEMENT OF THE DRAINAGE SYSTEM. <i>PD Only</i>

<b>Justification:</b> 533 (1033 Characters)	THE EXISTING ROADWAY AND DRAINAGE SYSTEM HAVE EXCEEDED THEIR SERVICEABILITY AND ARE GOOD CANDIDATES FOR UPGRADING. THE DRAINAGE IS APPROX 100 YEARS OLD AND THE BITUMINOUS CONCRETE IS FATIGUED. THE PROPOSED IMPROVEMENTS WILL HELP ENSURE SERVICEABILITY FOR APPROXIMATELY 20 YEARS. THE MUNICIPALITY SHARE OF THE CONSTRUCTION PHASE WILL BE CAPPED AT LOW BID (PLUS CONTINGENCIES AND INCIDENTALS TO CONSTRUCTION). THE TOTAL EST PE PHASE IS \$600,000 SPLIT \$300,000 PD \$300,000 FD. A PROJECT MODIFICATION WILL BE REQUIRED TO FUND THE FD.
<b>Project Manager:</b> HHH?	
<b>Project Engineer:</b> HHH?	

<b>Scope Code:</b> UL 1	UL 1 - RPA/Local				
<b>Requested Schedule:</b>		<b>Approved Schedule:</b>		<b>Actual Schedule:</b>	
PE Auth	7/31/13	PE Auth		PE Auth	
RW Auth		RW Auth		RW Auth	
<input type="checkbox"/> State ADV	FDP	<input type="checkbox"/> State ADV	FDP	<input type="checkbox"/> State ADV	FDP
<input checked="" type="checkbox"/> Town ADV	DGD	<input checked="" type="checkbox"/> Town ADV	DGD	<input checked="" type="checkbox"/> Town ADV	DGD
	ADV		ADV		ADV

Estimate by Activity (Main Phase)							
Total EST in Core-CT	Estimate in Core-CT for RPA/MOD#	EST Amount Requested	Activity	Agency	Total EST in Core-CT	Estimate in Core-CT for RPA/MOD#	EST Amount Requested
\$0	\$0	\$300,000	PE	CT	\$0	\$0	\$0
\$0	\$0	\$0	R	CT	\$0	\$0	\$0
\$0	\$0	\$300,000		IN	\$0	\$0	\$0
\$0	\$0	\$0		IN	\$0	\$0	\$0
\$0	\$0	\$0		UT	\$0	\$0	\$0
\$0	\$0	\$0		UT	\$0	\$0	\$0
\$0	\$0	\$0		SP	\$0	\$0	\$0
\$0	\$0	\$0		SP	\$0	\$0	\$0
\$0	\$0	\$0		IT	\$0	\$0	\$0
\$0	\$0	\$0		IT	\$0	\$0	\$0
\$0	\$0	\$0		OT	\$0	\$0	\$0
\$0	\$0	\$0		OT	\$0	\$0	\$0

Preceding MOD #	Current MOD #	RPM	Total EST Amount in Core-CT for All Phases
		\$0	\$0

<b>Approved By:</b>		
Sign	Manager	Sign Patricia A. Hustus
Sign	Director / Administrator	Sign



Project No	Region	Route	Town	Description	Project Manager
0110-TMP1	9	Route 6	Plymouth	Intersection improvements on Route 6	Talarico, Pete

Phase	Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
PD	2013	STPH	300,000	240,000	60,000	0		0	240,000	0	0	0

Revision Code 05-New project  
amendment Add new project - PD phase only at this time

0110-TMP PD Phase Total: 300,000 Federal Share: 240,000 State Share: 60,000 Local Share: 0

- 01-Move project to another year
  - a - Funding limitations
  - b - Outstanding ROW issue
  - c - Outstanding Permit
  - d - Other (Specify)
 Comments:
- 02-Fiscal constraint
  - a - Funding fully programmed
  - b - State match not available
  - c - Local match not available
  - d - Other
 Comments:
- 03-Design schedule change
  - a - Permit issue
  - b - CIDOT staffing issue
  - c - Local staffing issue
  - d - ROW issue
  - e - Other
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- 04-Revised cost estimate
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 Comments:
- 10-Correction
  -
 Comments:
- 11-Financing/Funding revision
  - a - Due to project schedule
  - b - Due to funding availability
  - c - Other
 Comments:

STATE OF CONNECTICUT  
DEPARTMENT OF TRANSPORTATION



PROJECT MEMORANDUM

DATE: 4/25/13  
(Rev. 4/22/13)

To: Patricia A. Hustus  
Capital Services Division  
Bureau of Finance & Administration

MOD # RPM

From: Thomas Borden

SM Project ID: DOT0110TMP1PE  
PE Project ID:  
RW Project ID:  
CN Project ID:

Please Review Project Information and Estimate for Approval:

<b>Project Description (short):</b> 297 (30 Characters)	Route 6 at North Main
<b>Project Description (long):</b> 148 (264 Characters)	Major intersection improvements on Route 6 at North Main, South Main and Agney Avenue. North Main Street will be re-aligned to oppose Agney Avenue.

<b>Justification:</b> 257 (4388 Characters)	The project will address capacity and safety issues on Route 6. Route 6 is a NHS roadway and serves as Plymouth's Main Street as well as a major commuter route. Total PE Estimate is \$600,000, split between PD and FD as follows: PD \$300,000; FD \$300,000.
<b>Project Manager:</b>	PD Only
<b>Project Engineer:</b>	

<b>Scope Code:</b>	UL 1	UL 1 - RPA/Local
<b>Requested Schedule:</b>		
PE Auth	7/31/13	
RW Auth		
<input checked="" type="checkbox"/> State ADV	FDP	
<input type="checkbox"/> Town ADV	DCD	
	ADV	
<b>Approved Schedule:</b>		
PE Auth		
RW Auth		
FDP		
DCD		
ADV		
<b>Actual Schedule:</b>		
PE Auth		
RW Auth		
FDP		
DCD		
ADV		

Estimates by Activity (Major Phase)									
Total EST	Estimate in	EST Amount		Activity	Total EST	Estimate in Core-CT	EST Amount		
Core-CT	Core-CT for	Requested	Activity	CT	Core-CT	for RPA/Local	Requested	Activity	
\$0	\$0	\$300,000	FE	CG	\$0	\$0	\$0	FE	\$0
\$0	\$0	\$0	RI	IN	\$0	\$0	\$0	RI	\$0
\$0	\$0	\$300,000		H	\$0	\$0	\$0	H	\$0
				VE	\$0	\$0	\$0	VE	\$0
				UT	\$0	\$0	\$0	UT	\$0
				RS	\$0	\$0	\$0	RS	\$0
				SE	\$0	\$0	\$0	SE	\$0
				TE	\$0	\$0	\$0	TE	\$0
				CO	\$0	\$0	\$0	CO	\$0
\$0	\$0	\$0			\$0	\$0	\$0		\$0

Preceding MOD #		Current MOD #	RPM	Total EST Amount in Core-	
Preceding MOD Amt	\$0	Current MOD Amt	\$0	CT for All Phases	\$0

<b>Approved By:</b>	
Sign _____	Sign _____
Manager	Patricia A. Hustus
Sign _____	Sign _____
Director / Administrator	

TIP/STIP~Action and Amendment Details

Project No	Region	Route	Town	Description	Project Manager
0170-3177	All	Various	Statewide	Bridge Inspection by State Forces - On/Off System Bridges	Zaffetti, Robert

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
OTH	2013 BRX	0	0	0	0		0	0	0	0	0

Revision Code 09-Delete project  
action Delete project, to be replaced by Projects 170-3222 & 170-3223

0170-3177 OTH Phase Total: 0 Federal Share: 0 State Share: 0 Local Share: 0

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
OTH	2013 BRX	3,000,000	2,400,000	600,000	0		0	-2,400,000	0	0	0

Revision Code 09-Delete project  
action Delete project, to be replaced by Projects 170-3222 & 170-3223

0170-3177 OTH Phase Total: 3,000,000 Federal Share: 2,400,000 State Share: 600,000 Local Share: 0

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
OTH	2014 BRX	7,000,000	5,600,000	1,400,000	0		0	0	-5,600,000	0	0

Revision Code 09-Delete project  
action Delete project, to be replaced by Projects 170-3222 & 170-3223

0170-3177 OTH Phase Total: 7,000,000 Federal Share: 5,600,000 State Share: 1,400,000 Local Share: 0

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
OTH	2015 BRX	7,000,000	5,600,000	1,400,000	0		0	0	0	-5,600,000	0

Revision Code 09-Delete project  
action Delete project, to be replaced by Projects 170-3222 & 170-3223

0170-3177 OTH Phase Total: 7,000,000 Federal Share: 5,600,000 State Share: 1,400,000 Local Share: 0

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
OTH	FYI BRX	3,000,000	2,400,000	600,000	0		0	0	0	0	-2,400,000

Revision Code 09-Delete project  
action Delete project, to be replaced by Projects 170-3222 & 170-3223

0170-3177 OTH Phase Total: 3,000,000 Federal Share: 2,400,000 State Share: 600,000 Local Share: 0

TIP/STIP~Action and Amendment Details

Project No	Region	Route	Town	Description	Project Manager
0170-3222	All	Various	Statewide	Bridge Inspection by State Forces - NHS Bridges	Zaffetti, Robert

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
OTH	2013 NHPP	0	0	0	0		0	0	0	0	0

Revision Code 05-New project  
amendment Add new project - AC Entry

0170-3222 OTH Phase Total: 0 Federal Share: 0 State Share: 0 Local Share: 0

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
OTH	2013 NHPP	4,750,000	3,800,000	950,000	0		0	3,800,000	0	0	0

Revision Code 05-New project  
amendment Add new project - AC Conversion

0170-3222 OTH Phase Total: 4,750,000 Federal Share: 3,800,000 State Share: 950,000 Local Share: 0

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
OTH	2014 NHPP	4,725,000	3,780,000	945,000	0		0	0	3,780,000	0	0

Revision Code 05-New project  
amendment Add new project - AC Conversion

0170-3222 OTH Phase Total: 4,725,000 Federal Share: 3,780,000 State Share: 945,000 Local Share: 0

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2012	2013	2014	2015	FYI
OTH	2015 NHPP	4,725,000	3,780,000	945,000	0		0	0	0	3,780,000	0

Revision Code 05-New project  
amendment Add new project - AC Conversion

0170-3222 OTH Phase Total: 4,725,000 Federal Share: 3,780,000 State Share: 945,000 Local Share: 0



**REQUESTED CHANGES  
(AMENDMENT)**

Region	FACCode	Proj#	TempP#	AQCd	RelSys	Town	Description	Phase	Year		Tot\$(000)	Feas\$(000)	Stat\$(000)	Loc\$(000)	Comments	code for change
									OTH	2013						
70 BRX	0170-3177			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY STATE FORCES - ON/OFF SYSTEM BRIDGES - AC ENTRY	OTH	2013	0	0	0	0	0	DELETE PROJECT	07
70 BRX	0170-3177			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY STATE FORCES - ON/OFF SYSTEM BRIDGES - AC CONV.	OTH	2013	-3,000	-2,400	-600	-600	0	DELETE PROJECT	07
70 BRX	0170-3177			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY STATE FORCES - ON/OFF SYSTEM BRIDGES - AC CONV.	OTH	2014	-7,000	-5,600	-1,400	-1,400	0	DELETE PROJECT	07
70 BRX	0170-3177			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY STATE FORCES - ON/OFF SYSTEM BRIDGES - AC CONV.	OTH	2015	-7,000	-5,600	-1,400	-1,400	0	DELETE PROJECT	07
70 BRX	0170-3177			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY STATE FORCES - ON/OFF SYSTEM BRIDGES - AC CONV.	OTH	FYI	-3,000	-2,400	-600	-600	0	DELETE PROJECT	07
70 NHPP- BRX	0170-3222			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY STATE FORCES- NHS BRIDGES- AC ENTRY	OTH	2013	0	0	0	0	0	NEW PROJECT	05
70 NHPP- BRX	0170-3222			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY STATE FORCES- NHS BRIDGES- AC CONV.	OTH	2013	4,750	3,800	950	950	0	NEW PROJECT	05
70 NHPP- BRX	0170-3222			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY STATE FORCES- NHS BRIDGES- AC CONV.	OTH	2014	4,725	3,780	945	945	0	NEW PROJECT	05
70 NHPP- BRX	0170-3222			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY STATE FORCES- NHS BRIDGES- AC CONV.	OTH	2015	4,725	3,780	945	945	0	NEW PROJECT	05
70 STPA- BRX	0170-3223			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY STATE FORCES- NON-NHS BRIDGES- AC ENTRY	OTH	2013	0	0	0	0	0	NEW PROJECT	05
70 STPA- BRX	0170-3223			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY STATE FORCES- NON-NHS BRIDGES- AC CONV.	OTH	2013	400	320	80	80	0	NEW PROJECT	05
70 STPA- BRX	0170-3223			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY STATE FORCES- NON-NHS BRIDGES- AC CONV.	OTH	2014	400	320	80	80	0	NEW PROJECT	05
70 STPA- BRX	0170-3223			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY STATE FORCES- NON-NHS BRIDGES- AC CONV.	OTH	2015	400	320	80	80	0	NEW PROJECT	05
70 BRX	0170-INSP			X6	VARIOUS	STATEWIDE	INSPECTION OF BRIDGES (ON/OFF SYSTEM) AC CONV.	OTH	2013	-10,000	-8,000	-2,000	-2,000	0	DELETE PROJECT	07
70 BRX	0170-INSP			X6	VARIOUS	STATEWIDE	INSPECTION OF BRIDGES (ON/OFF SYSTEM) AC ENTRY.	OTH	2013	0	0	0	0	0	DELETE PROJECT	07
70 BRX	0170-INSP			X6	VARIOUS	STATEWIDE	INSPECTION OF BRIDGES (ON/OFF SYSTEM) AC CONV.	OTH	2014	-18,750	-15,000	-3,750	-3,750	0	DELETE PROJECT	07
70 BRX	0170-INSP			X6	VARIOUS	STATEWIDE	INSPECTION OF BRIDGES (ON/OFF SYSTEM) AC CONV.	OTH	2015	-15,000	-15,000	-3,750	-3,750	0	DELETE PROJECT	07
70 BRX	0170-INSP			X6	VARIOUS	STATEWIDE	INSPECTION OF BRIDGES (ON/OFF SYSTEM) AC CONV.	OTH	FYI	-18,750	-15,000	-3,750	-3,750	0	DELETE PROJECT	07
70 NHS	0170-SIGN			X6	VARIOUS	STATEWIDE	SIGN SUPPORT INS BY CONSULT - AC CONVERSION	OTH	2014	-1,875	-1,500	-375	-375	0	DELETE PROJECT	07
70 NHS	0170-SIGN			X6	VARIOUS	STATEWIDE	SIGN SUPPORT INS BY CONSULT - AC ENTRY	OTH	2014	0	0	0	0	0	DELETE PROJECT	07
70 NHS	0170-SIGN			X6	VARIOUS	STATEWIDE	SIGN SUPPORT INS BY CONSULT - AC CONVERSION	OTH	2015	-1,875	-1,500	-375	-375	0	DELETE PROJECT	07
70 NHS	0170-SIGN			X6	VARIOUS	STATEWIDE	SIGN SUPPORT INS BY CONSULT - AC CONVERSION	OTH	FYI	-1,875	-1,500	-375	-375	0	DELETE PROJECT	07
70 NHPP- BRX	0170-3224			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY CONSULTING ENGINEERS- NHS BRIDGES- AC ENTRY	OTH	2013	0	0	0	0	0	NEW PROJECT	05
70 NHPP- BRX	0170-3224			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY CONSULTING ENGINEERS- NHS BRIDGES- AC CONV.	OTH	2013	8,500	6,800	1,700	1,700	0	NEW PROJECT	05
70 NHPP- BRX	0170-3224			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY CONSULTING ENGINEERS- NHS BRIDGES- AC CONV.	OTH	2014	8,400	6,720	1,680	1,680	0	NEW PROJECT	05
70 NHPP- BRX	0170-3224			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY CONSULTING ENGINEERS- NHS BRIDGES- AC CONV.	OTH	2015	8,400	6,720	1,680	1,680	0	NEW PROJECT	05
70 STPA- BRX	0170-3225			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY CONSULTING ENGINEERS- NON-NHS BRIDGES- AC ENTRY	OTH	2013	0	0	0	0	0	NEW PROJECT	05
70 STPA- BRX	0170-3225			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY CONSULTING ENGINEERS- NON-NHS BRIDGES- AC CONV.	OTH	2013	2,000	1,600	400	400	0	NEW PROJECT	05
70 STPA- BRX	0170-3225			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY CONSULTING ENGINEERS- NON-NHS BRIDGES- AC CONV.	OTH	2014	2,000	1,600	400	400	0	NEW PROJECT	05
70 STPA- BRX	0170-3225			X6	VARIOUS	STATEWIDE	BRIDGE INSPECTION BY CONSULTING ENGINEERS- NON-NHS BRIDGES- AC CONV.	OTH	2015	2,000	1,600	400	400	0	NEW PROJECT	05
70 NHPP	0170-3226			X6	VARIOUS	STATEWIDE	SIGN SUPPORT INSPECTION BY CONSULTING ENGINEERS- NHS ROADS- AC ENTRY	OTH	2013	0	0	0	0	0	NEW PROJECT	05
70 NHPP	0170-3226			X6	VARIOUS	STATEWIDE	SIGN SUPPORT INSPECTION BY CONSULTING ENGINEERS- NHS ROADS- AC CONV.	OTH	2013	1,500	1,200	300	300	0	NEW PROJECT	05
70 NHPP	0170-3226			X6	VARIOUS	STATEWIDE	SIGN SUPPORT INSPECTION BY CONSULTING ENGINEERS- NHS ROADS- AC CONV.	OTH	2014	1,500	1,200	300	300	0	NEW PROJECT	05
70 NHPP	0170-3226			X6	VARIOUS	STATEWIDE	SIGN SUPPORT INSPECTION BY CONSULTING ENGINEERS- NHS ROADS- AC CONV.	OTH	2015	1,500	1,200	300	300	0	NEW PROJECT	05
70 STPA	0170-3227			X6	VARIOUS	STATEWIDE	SIGN SUPPORT INSPECTION BY CONSULTING ENGINEERS- NON-NHS ROADS- AC ENTRY	OTH	2013	0	0	0	0	0	NEW PROJECT	05
70 STPA	0170-3227			X6	VARIOUS	STATEWIDE	SIGN SUPPORT INSPECTION BY CONSULTING ENGINEERS- NON-NHS ROADS- AC CONV.	OTH	2013	125	100	25	25	0	NEW PROJECT	05
70 STPA	0170-3227			X6	VARIOUS	STATEWIDE	SIGN SUPPORT INSPECTION BY CONSULTING ENGINEERS- NON-NHS ROADS- AC CONV.	OTH	2014	123	98	25	25	0	NEW PROJECT	05
70 STPA	0170-3227			X6	VARIOUS	STATEWIDE	SIGN SUPPORT INSPECTION BY CONSULTING ENGINEERS- NON-NHS ROADS- AC CONV.	OTH	2015	123	98	25	25	0	NEW PROJECT	05
70 STPA	0170-3228			X6	VARIOUS	STATEWIDE	MAST ARM SIGN SUPPORT INSPECTION BY CONSULTING ENGINEERS- AC CONV.	OTH	2013	288	230	58	58	0	NEW PROJECT	05
70 STPA	0170-3228			X6	VARIOUS	STATEWIDE	MAST ARM SIGN SUPPORT INSPECTION BY CONSULTING ENGINEERS- AC ENTRY	OTH	2013	0	0	0	0	0	NEW PROJECT	05
70 STPA	0170-3228			X6	VARIOUS	STATEWIDE	MAST ARM SIGN SUPPORT INSPECTION BY CONSULTING ENGINEERS- AC CONV.	OTH	2014	281	225	56	56	0	NEW PROJECT	05
70 STPA	0170-3228			X6	VARIOUS	STATEWIDE	MAST ARM SIGN SUPPORT INSPECTION BY CONSULTING ENGINEERS- AC CONV.	OTH	2015	281	225	56	56	0	NEW PROJECT	05



**TIP ACTION OR AMENDMENT FORM**

PROJECT NO.	0472-XXXX (0472-0048)	PROJECT MANAGER	Sandy Infantino/Lisa Tilum
		PHONE:	860-594-2847 / 860-594-2083

DATE:	5/23/2013
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PROJECT DESCRIPTION      NWCT TD - New Bus Facility FY 2012

**REASON FOR ACTION OR AMENDMENT REQUEST**  
*check those that apply COMMENT section needs to be completed*

01 - Move from one year in the STIP to another	Funding limitations Outstanding ROW issue Outstanding Permit issue Other (SPECIFY)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<p align="right">COMMENT</p> Project is being moved from FY 2012 year of the STIP to FY 2015 year of the STIP. This move reflects the latest project schedule.
02 - Fiscal Constraint issues	Funding category fully programmed State match not available Local match not available	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
03- Design schedule change	Permit issue ConnDOT staffing issue Local staffing issue ROW issue Other	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
04- Revised cost estimates	Increase due to inflation Increase due to cost of (SPECIFY) Decrease due to (SPECIFY) Other	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	This project was on hold for some time. Project is now progressing and cost estimate reflects the latest estimate.
05- New Project	Project requested by (SPECIFY)	<input type="checkbox"/>	
06- New Phase	ROW now required CON phase required	<input type="checkbox"/> <input type="checkbox"/>	
08- Delete phase	Phase not required Phase changed to State funds Phase changed to Local funds	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
09- Delete project	Project no longer supported by State Project no longer supported by Region Project no longer supported by Town Changed to all State funds Changed to all Local funds Other	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
11-Phase/Financing/Funding Revision	Due to project schedule Due to funding limitations Other	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
13-Other	Other	<input type="checkbox"/>	

\*\* change codes 7 Administrative Requirement; 10 Correction and 12 No Revision are not listed - they are self explanatory

# CONNECTICUT DEPARTMENT OF TRANSPORTATION

## BUREAU OF PUBLIC TRANSPORTATION CAPITAL PROJECT/PROGRAM DESCRIPTION



**Project Name:** Northwestern CT Transit District – New Bus Facility

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Project Number	Grant Number	Agreement Number
0472-0048		

**Problem Identified:** As NWCTD has grown over the years and its various functions have been spread out over the region. The need for a centralized administrative, operations and maintenance facility has become acute. Currently the Transit District is located in a leased facility on East Main Street in Torrington. Some operations are conducted by a private contractor. NWCTTD is considering operating its services directly or to have the option of a contractor operating out of a NWCTTD facility. Maintenance is conducted by the private operator and by various local garages which does not allow proper oversight by NWCTTD staff. Vehicle storage over the years has been at a number of locations, none of which have been secure which led to vehicle vandalism incidents and driver safety concerns.

**Description/Scope:** Acquire an adequate site (approximately 3 to 4 acres), design, construct and equip a facility to provide administrative, operations, maintenance and storage for approx. 30 NWCTTD vehicles.

**Project Implementation:**

CDOT Project Manager: Sandy Infantino/Lisa Tilum  
NWCTTD Project Manager: Carol Deane

**Project Milestones:**

Schematic Design Complete:	04/30/14
Final Design Complete:	10/30/14
Advertise:	January 2015 (estimated)
Bid Opening:	March 2015 (estimated)
Contract Award:	May 2015 (estimated)
Construction start:	July 2015 (estimated)
Construction complete:	December 2016 (estimated)

**Estimated Cost:**

\$16,000,000  
\$ 4,000,000  
**\$20,000,000**

**Funding Source:**

Federal: FY 2015 FTA Section 5307  
State

**Vehicle Replacement List**

Model	Make	Model	Service Month & Year	Reg. #	VIN. #	Mileage	Seats	Funding Source
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