

**TIP Amendments (FFY 2018-2021 TIP)**

For Review by the CRCOG Transportation  
Committee on April 23, 2018 and  
CRCOG Policy Board on April 25, 2018

<b>ID #</b>	<b>Funding Program</b>	<b>Proj. No.</b>	<b>Route or System</b>	<b>Town or Area</b>	<b>Description</b>	<b>Phase</b>	<b>Year</b>	<b>Total \$ (000s)</b>	<b>Fed \$ (000s)</b>	<b>State \$ (000s)</b>	<b>Local \$ (000s)</b>	<b>Comments</b>
1a	STP Anywhere	0171-0441	Various	District 1	Replace Traffic Control Signals in District 1	PD	2019	453	453	0	0	New Project; Includes 10 new equipment installations and 1 upgrade <sup>1</sup>
1b	STP Anywhere	0171-0441	Various	District 1	Replace Traffic Control Signals in District 1	FD	2020	259	259	0	0	New Project; Includes 10 new equipment installations and 1 upgrade <sup>1</sup>
1c	STP Anywhere	0171-0441	Various	District 1	Replace Traffic Control Signals in District 1	ROW	2020	110	110	0	0	New Project; Includes 10 new equipment installations and 1 upgrade <sup>1</sup>
1d	STP Anywhere	0171-0441	Various	District 1	Replace Traffic Control Signals in District 1	CON	2021	3,657	3,657	0	0	New Project; Includes 10 new equipment installations and 1 upgrade <sup>1</sup>
2a	National Highway Performance Program	0171-0432	Various	District 1	Replacement of Highway Illumination Systems at Various Locations - AC Entry	CON	2018	0	0	0	0	Add FFY18 AC Entry
2b	National Highway Performance Program	0171-0432	Various	District 1	Replacement of Highway Illumination Systems at Various Locations - AC Conversion	CON	2018	14,500	11,600	2,900	0	Move from FYI (a year beyond 2021) to FY18 and add AC Conversion based on the availability of funds and deliverability of the project in 2018
3a	Congestion Mitigation and Air Quality	0171-0414	I-691	Southington / Meriden	I-691 CCTV Installation - AC Entry	CON	2018	0	0	0	0	Add AC Entry, Project being moved in and phase financed over FY18 and FY19
3b	Congestion Mitigation and Air Quality	0171-0414	I-691	Southington / Meriden	I-691 CCTV Installation - AC Conversion	CON	2018	11,267	10,140	1,127	0	Increase Estimate from FED \$8.501M and Add AC Conversion
3c	Congestion Mitigation and Air Quality	0171-0414	I-691	Southington/ Meriden	I-691 CCTV Installation - AC Conversion	CON	2019	3,333	3,000	333	0	Decrease Estimate from FED \$8.501M and Add AC Conversion

ID #	Funding Program	Proj. No.	Route or System	Town or Area	Description	Phase	Year	Total \$ (000s)	Fed \$ (000s)	State \$ (000s)	Local \$ (000s)	Comments
4	Congestion Mitigation and Air Quality	0170-3496	Various	Statewide	FY18: Statewide Transportation Demand Management Greater CT (Moderate)	OTH	2018	1,927	1,542	385	0	New Project; See Attached Sheet

*Due to the urgency of programming projects, some additional projects may be added prior to the meeting.*

<sup>1</sup> *Three of the new equipment installations are in Ellington (Rt 83 at Rt 140 and Rt 83 at Mountain Road) and Wethersfield (at Rt 175 and Ridge Road); The signal revision is to upgrade pedestrian control features at Route 189 and Rt 178 in Bloomfield*

*Note: The terms "AC Entry" and "AC Conversion" are referenced for projects 1a and 1b above. AC stands for Advance Construction and is a phrase used to describe a financing procedure in which a project is advertised for construction bids late in one year (noted as AC Entry) but the actual funding commitment occurs in the following fiscal year (noted as AC Conversion). Thus, these projects are typically listed for both years with "0" funding shown in the first year of advertisement, and the full funding shown in the second year or years of funding obligation. In some cases, a portion of the AC conversion can occur in the year of the AC Entry, with additional funding occurring in the following year or years.*



DATE: 3/27/18  
(Rev. 4/22/13)

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

MOD # RPM

From: L.Zhang for J. Stutz

SM Project ID: DOT01703496SM  
OP Project ID: DOT01703496OP  
RW Project ID:  
CN Project ID:

Please Review Project Information and Estimate for Approval:

<b>Project Description (short):</b> 26 (30 Characters)	Statewide TDM (Greater CT)
<b>Project Description (long):</b> 213 (254 Characters)	Provide funds for the Statewide Transportation Demand Management (TDM) project (Greater CT moderate portion) for the period 07/01/2018-06/30/2019. This project replaces P/N 170-3451OP which expires on 06/30/2018.

<b>Justification:</b> 819 (1333 Characters)	Using selected contractors, CTDOT will market, educate and provide outreach to employers and individuals in support of CTDOT's statewide Transportation Demand Management (TDM) program in the Greater Hartford and New London areas of the state under the brand name CTrides. This program assists in the formation and long-term viability of carpools and vanpools, and includes affinity products which support the creation and long-term viability of carpools and vanpools. This program also provides comprehensive resources to help employers design, implement and maintain teleworking programs. This program will reduce the number of employee work trips, decreasing traffic congestion, energy consumption and air pollution. FHWA approved the scope and budget for this full oversight project on xx/xx/2018. PAED 06/29/2021.
<b>Project Manager:</b> James Stutz	
<b>Project Engineer:</b>	

Scope Code:

Requested Schedule:		Approved Schedule:		Actual Schedule:	
<input type="checkbox"/> State ADV	OP Auth	<input type="checkbox"/> State ADV	OP Auth 7/1/18	<input type="checkbox"/> State ADV	OP Auth
<input type="checkbox"/> Town ADV	FD/RW Auth	<input type="checkbox"/> Town ADV	FD/RW Auth	<input type="checkbox"/> Town ADV	FD/RW Auth
	FDP		FDP		FDP
	DCD		DCD		DCD
	ADV		ADV		ADV

Estimates by Activity (Minor Phase):

Total EST in Core-CT	Estimate in Core-CT for RPM/MOD #	EST Amount Requested	Activity	Activity	Total EST in Core-CT	Estimate in Core-CT for RPM / MOD#	EST Amount Requested
\$0	\$0	\$1,927,000	TT	CT	\$0	\$0	\$0
\$0	\$0	\$0	NF	CG	\$0	\$0	\$0
<b>\$0</b>	<b>\$0</b>	<b>\$1,927,000</b>		IN	\$0	\$0	\$0
				NI	\$0	\$0	\$0
				NF	\$0	\$0	\$0
				UT	\$0	\$0	\$0
				RF	\$0	\$0	\$0
				SF	\$0	\$0	\$0
				TF	\$0	\$0	\$0
				CM	\$0	\$0	\$0
<b>\$0</b>	<b>\$0</b>	<b>\$0</b>			<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

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

<b>Approved By:</b>			
Sign	Manager	Sign	Darren E. Meyers
Sign	Director / Administrator	Sign	Bureau Chief

Preliminary Engineering Estimates by Activity / Fund / SID:							RPM	Project ID		DOT01703496OP			
Proj Type	Activity	Federal Amount	Fed Fund	Fed SID	Source Type	State Amount	State Fund	State SID	Source Type	Other Amount	Other Fund	Other SID	Source Type
OP	TT0000	\$1,541,600	12062	22108	ZCAQZ	\$385,400	12001	12175	ZSTEZ				
PE													
PE													
PE													
		\$1,541,600					\$385,400			\$0			
<b>OP SUM:</b>		<b>\$1,927,000</b>											

Rights of Way Estimates by Activity / Fund / SID:							RPM	Project ID		0			
Proj Type	Activity	Federal Amount	Fed Fund	Fed SID	Source Type	State Amount	State Fund	State SID	Source Type	Other Amount	Other Fund	Other SID	Source Type
RW													
RW													
RW													
RW													
		\$0					\$0			\$0			
<b>RW SUM:</b>		<b>\$0</b>											

Construction Estimates by Activity / Fund / SID:							RPM	Project ID		0			
Proj Type	Activity	Federal Amount	Fed Fund	Fed SID	Source Type	State Amount	State Fund	State SID	Source Type	Other Amount	Other Fund	Other SID	Source Type
CN													
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		\$0					\$0			\$0			
<b>CN SUM:</b>		<b>\$0</b>											

DOTPE Budget in Core-CT			Activity		DOTCN Budget in Core-CT	
		\$0	CT		\$0	
		\$0	CG		\$0	
		\$0	IN		\$0	
		\$0	NI		\$0	
		\$0	NF		\$0	
		\$0	UT		\$0	
		\$0	RF		\$0	
		\$0	SF		\$0	
		\$0	TF		\$0	
		\$0	CM		\$0	
		<b>\$0</b>			<b>\$0</b>	