

TIP Amendments (FFY 2018-2021 TIP)

For Review by the CROG Transportation Committee on February 24th, 2020 and the Policy Board on February 26th, 2020

ID #	Funding Program	Proj. No.	Route or System	Town or Area	Description	Phase	Year	Total \$ (000s)	Fed \$ (000s)	State \$ (000s)	Local \$ (000s)	Comments
1a	STP Anywhere	0172-0496	Various	District 2	Replace Traffic Control Signals at Various Locations	PD	2020	560	560	0	0	New Project
1b	STP Anywhere	0172-0496	Various	District 2	Replace Traffic Control Signals at Various Locations	FD	2021	591	591	0	0	New Project
1c	STP Anywhere	0172-0496	Various	District 2	Replace Traffic Control Signals at Various Locations	ROW	2021	160	160	0	0	New Project
1d	STP Anywhere	0172-0496	Various	District 2	Replace Traffic Control Signals at Various Locations	CON	FYI	7,600	7,600	0	0	New Project

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



DATE: 12/11/19

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

MOD # RPM

From: L. Zhang for Greg Palmer
PE or PL Project ID: DOT01720496PE
FD Project ID: DOT01720496FD
RW Project ID: DOT01720496RW
CN Project ID: DOT01720496CN

Please Review Project Information and Estimate for Approval:

Project Description (short):	D2 Traffic Control Signals
Project Description (long):	Replacement of traffic control signals to meet current standards at various locations in District 2.

Justification:	Funding is required to replace traffic control signals to meet current standards at various locations in District 2 as shown on the attached list. Project is eligible for 100% Federal funding. PE estimate includes a PD/FD split.
Project Manager:	Greg Palmer
Project Engineer:	Daniel Veronesi

Scope Code:	ST 4	ST 4 - Signalization Improvements		
<input checked="" type="checkbox"/> State ADV <input type="checkbox"/> Town ADV	Requested Schedule (Proj. Manager):		Assigned Schedule (Capital Planning):	
	3/25/20	PE(PD) Start	PE Auth	
	7/7/21	Design Approval/FD/RW	FD/RW Auth	
	5/18/22	FDP	FDP	
	6/29/22	DCD	DCD	
	7/27/22	ADV	ADV	

Estimates Summary:		Project Type CN	
Project Type	EST Amount Requested	Activity	EST Amount Requested
PE or PL	\$560,000	CT	\$7,600,000
FD	\$590,500	CG	\$0
Total	\$1,150,500	IN	\$0
Project Type	EST Amount Requested	NI	\$0
RW	\$160,000	NF	\$0
Total	\$160,000	UT	\$0
		RF	\$0
		SF	\$0
		TF	\$0
		CM	\$0
		Total	\$7,600,000

Project Grand Total (Sum of Project Types) = \$8,910,500

Submitted by: (sign & date)	Approved by: (sign & date)
Project Manager (Print Name)	Division Chief (Print Name)
Principal Engineer (Print Name)	Capital Planning - Darren E. Meyers

The intersections below consist of new signal equipment being installed at the existing signalized location:

1. East Hampton – Route 66 (West High St and East High St) at Maple Street and North Maple Street – Intersection No. 041-204
2. East Hampton – Route 151 (Middle Haddam Rd) at SSR 439 (Hurd Park Rd) and Hog Hill Road – Intersection No. 041-208
3. Groton – Route 184 (Gold Star Memorial Highway) at Flanders Road and Lambstown Road – Intersection No. 058-221
4. Groton – Route 184 (Gold Star Memorial Highway) at Colonel Ledyard Highway and Packer Road – Intersection No. 058-223
5. Lisbon – Route 12 (River Road) at Route 138 (Newent Road) – Intersection No. 072-203
6. North Stonington – Route 2 (Norwich-Westerly Rd) at Rocky Hollow Road – Intersection No. 101-208
7. Old Lyme – Route 156 (Neck Rd) at U.S. Route 1 (Halls Rd & Neck Rd) and Private Driveway – Intersection No. 104-202
8. Old Lyme – U.S. Route 1 (Halls Rd & Boston Post Rd) at I-95 Southbound Off-Ramp and Lyme Street – Intersection No. 104-204
9. Old Lyme – U.S. Route 1 / Route 156 (Neck Rd) and Route 156 (Neck Rd) at I-95 Northbound Off-Ramp and Sands Drive – Intersection No. 104-206
10. Old Lyme – U.S. Route 1 / Route 156 (Neck Rd) at I-95 Southbound On-Ramp and Commuter Lot Driveway – Intersection No. 104-207
11. Pomfret – U.S. Route 44 (Hartford Turnpike) at Route 97 (Ye Olde Windham Rd) – Intersection No. 111-201
12. Deep River – Route 154 (Main St) at Route 80 (Elm St) and River Street – Intersection No. 122-202
13. Stonington – Route 27 (Greenmanville Rd) at South Driveway to Mystic Seaport Parking Lot – Intersection No. 137-207
14. Thompson – Route 131 (Quinebaug Rd) at Route 197 (Old Turnpike) – Intersection No. 141-205

The intersections below consist of new signal equipment being installed at the existing unsignalized location:

15. Mansfield – Route 275 (South Eagleville Rd) at Separatist Road and Sycamore Drive – Intersection No. 077-XXX
16. Westbrook – Route 145 (Horse Hill Road) at I-95 Southbound Ramps – Intersection No. 154-210

TIP/STIP~Action and Amendment Details

Project No	Region	Route	Town	Description	Project Manager
0172-0496	10, 11, 13, 1	VARIOUS	DISTRICT 2	REPLACE TRAFFIC CONTROL SIGNALS AT VARIOUS LOCATIONS	Palmer, Greg

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2018	2019	2020	2021	FYI
PD	2020 STPA	560,000	560,000	0	0		0	0	560,000	0	0

Revision Code 05-New project

amendment Add new project.

0172-0496 PD Phase Total: 560,000 Federal Share: 560,000 State Share: 0 Local Share: 0

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2018	2019	2020	2021	FYI
RW	2021 STPA	160,000	160,000	0	0		0	0	0	160,000	0

Revision Code 05-New project

amendment Add new project.

0172-0496 RW Phase Total: 160,000 Federal Share: 160,000 State Share: 0 Local Share: 0

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2018	2019	2020	2021	FYI
FD	2021 STPA	590,500	590,500	0	0		0	0	0	590,500	0

Revision Code 05-New project

amendment Add new project.

0172-0496 FD Phase Total: 590,500 Federal Share: 590,500 State Share: 0 Local Share: 0

Phase Year	FA CODE	TOTAL	FEDERAL	STATE	LOCAL	Fiscal Impact:	2018	2019	2020	2021	FYI
CN	FYI STPA	7,600,000	7,600,000	0	0		0	0	0	0	0

Revision Code 05-New project

amendment Add new project.

0172-0496 CN Phase Total: 7,600,000 Federal Share: 7,600,000 State Share: 0 Local Share: 0

<input type="checkbox"/> 01-Move project to another year	<input type="radio"/> a - Funding limitations <input type="radio"/> b - Outstanding ROW issue <input type="radio"/> c - Outstanding Permit <input type="radio"/> d - Other (Specify)	Comments:
<input type="checkbox"/> 02-Fiscal constraint	<input type="radio"/> a - Funding fully programmed <input type="radio"/> b - State match not available <input type="radio"/> c - Local match not available <input type="radio"/> d - Other	Comments:
<input type="checkbox"/> 03-Design schedule change	<input type="radio"/> a - Permit issue <input type="radio"/> b - CTDOT staffing issue <input type="radio"/> c - Local staffing issue <input type="radio"/> d - ROW issue <input type="radio"/> e - Other	Comments:
<input type="checkbox"/> 04-Revised cost estimate	<input type="radio"/> a - Increase due to inflation <input type="radio"/> b - Increase due to (specify) <input type="radio"/> c - Decrease due to (specify) <input type="radio"/> d - Other	Comments:
<input type="checkbox"/> 05-New project	<input type="radio"/> a - Project requested by (specify) <input type="radio"/> b - Copy of RPM attached	Comments:
<input type="checkbox"/> 06-New phase	<input type="radio"/> a - PE phase required <input type="radio"/> b - ROW phase required <input type="radio"/> c - CON phase required	Comments:
<input type="checkbox"/> 07-Administrative requirement	<input type="radio"/> a - Add AC entry <input type="radio"/> b - Other	Comments:
<input type="checkbox"/> 08-Delete phase	<input type="radio"/> a - Phase not required <input type="radio"/> b - Phase changed to State funds <input type="radio"/> c - Phase changed to Local funds <input type="radio"/> d - Other	Comments:
<input type="checkbox"/> 09-Delete project	<input type="radio"/> a - Not supported by State <input type="radio"/> b - Not supported by Region <input type="radio"/> c - Not supported by Town <input type="radio"/> d - Change to State funded <input type="radio"/> e - Change to Local funded <input type="radio"/> d - Other	Comments:
<input type="checkbox"/> 10-Correction		Comments:
<input type="checkbox"/> 11-Financing/Funding revision	<input type="radio"/> a - Due to project schedule <input type="radio"/> b - Due to funding availability <input type="radio"/> c - Other	Comments:
