TIP Amendments (FFY 2018-2021 TIP)

For Review by the CRCOG Transportation Committee on March 23rd, 2020 and the Policy Board on March 25th, 2020

ID #	Funding Program	Proj. No.	Route or System	Town or Area	Description	Phase	Year	Total \$ (000s)	Fed \$ (000s)	State \$ (000s)	Local \$ (000s)	Comments
1	STP Anywhere	0170- 3559		Statewide	Asset Management Group	PL	2020	3,380	2,704	676	0	New Project
2	STP Anywhere Bridge	0170- 3560		Statewide	Bridge Management Group	PL	2020	2,519	2,015	504	0	New Project
3	STP Anywhere	0170- 3561		Statewide	Pavement Management Group	PL	2020	1,728	1,383	346	0	New Project
4	STP Anywhere	0171- 0458	Various	District 1	Traffic Signal LED RE-Lamping (Break out from Proj. 0171-0449)	CON	2020	2,250	1,800	450	0	New Project
					<u> </u>							
I	Due to the urgency of programming projects, some additional projects may be added prior to the meeting.											

To: Maribeth C. Wojenski Bureau of Policy and Plann	ing TIP	STIP~A	ction and A	Amendr	nent D	etails			2/24/20
Project No Region Route	Town	Descript	tion					Project M	anager
0170-3559 70	STATEWIDE	ASSET M	ANAGEMENT G	ROUP				McDonnell, Anne- Marie	
Phase Year FA CODE TOTAL	FEDERAL STAT	E LOCAL	Fiscal Impact:	2018		2019	2020	2021	FYI
PL 2020 STPA 3,379,900	2,703,920 675,980	0		0		0	2,703,920	0	0
Revision Code 05-New project									
amendment Add new proje	ect. This project is fo	r the continu	ation of asset m	nanagemen	t activitie	s at CTD	OT.		
0170-3559 PL Phase Total:	3,379,900 Feder	<mark>al Share:</mark> 2,	,703,920 Stat	e Share:	675,980	La	ocal Share:	0	
01-Move project to another year	a - Funding limit b - Outstanding I c - Outstanding F d - Other (Specify	ROW issue ermit	Comments:						
02-Fiscal constraint	a - Funding fully b - State match n c - Local match n d - Other	ot available	Comments:						
 03-Design schedule change a - Permit issue b - CTDOT staffing issue 	c - Local staffing d - ROW issue e - Other	issue	Comments:						
04-Revised cost estimate	 a - Increase due t b - Increase due t c - Decrease due d - Other 	o (specify)	Comments:						
05-New project	a - Project reques b - Copy of RPM	ted by (specify attached	y) Comments:						
06-New phase	a - PE phase requ b - ROW phase re c - CON phase re	equired	Comments:						
07-Administrative requirement	 a - Add AC entry b - Other 		Comments:						
08-Delete phase	a - Phase not requ b - Phase changed c - Phase changed d - Other	d to State fund							
 09-Delete project a - Not supported by State b - Not supported by Region 	c - Not supported d - Change to Sta e - Change to Loo d - Other	te funded	Comments:						
10-Correction			Comments:						
11-Financing/Funding revision	a - Due to project b - Due to fundin c - Other		Comments:						

To: Maribeth C. Wojenski Bureau of Policy and Plann	ing TIP/ST	TP~Act	tion and A	Amendr	nent D	etail	S		2/24/20
Project No Region Route	Town	Descriptic	on					Project N	Aanager
0170-3560 70	STATEWIDE	BRIDGE M.	ANAGEMENT	GROUP				Garcia Jr., Alvar	°0
Phase Year FA CODE TOTAL	FEDERAL STATE	LOCAL	Fiscal Impact:	2018		2019	2020	2021	FYI
PL 2020 STPA-BRX 2,518,550	2,014,840 503,710	0		0		0	2,014,840	0	0
Revision Code 05-New project									
amendment Add new proje	ect. This project is for the	e continua	tion of bridge	manageme	ent activit	ies at C	TDOT.		
0170-3560 PL Phase Total:	2,518,550 Federal S	<mark>hare: 2,0</mark>	<mark>14,840 Stat</mark>	te Share:	503,710	j	Local Share:	0	
01-Move project to another year	 a - Funding limitation b - Outstanding ROW c - Outstanding Perm d - Other (Specify) 	' issue	Comments:						
02-Fiscal constraint	 a - Funding fully prog b - State match not av c - Local match not av d - Other 	ailable	Comments:						
 03-Design schedule change a - Permit issue b - CTDOT staffing issue 	c - Local staffing issue d - ROW issue e - Other	2	Comments:						
04-Revised cost estimate	 a - Increase due to inf b - Increase due to (sp c - Decrease due to (sp d - Other 	ecify)	Comments:						
05-New project	a - Project requested b b - Copy of RPM attac		Comments:						
06-New phase	a - PE phase required b - ROW phase required c - CON phase required	red	Comments:						
07-Administrative requirement	 a - Add AC entry b - Other 	(Comments:						
08-Delete phase	 a - Phase not required b - Phase changed to 5 c - Phase changed to 1 d - Other 	State funds	Comments:						
 09-Delete project a - Not supported by State b - Not supported by Region 	c - Not supported by d - Change to State fu e - Change to Local fu d - Other	nded	Comments:						
10-Correction		(Comments:						
11-Financing/Funding revision	a - Due to project sche b - Due to funding av c - Other		Comments:						

To: Maribeth C. Wojenski

Bureau of Policy and Plann	ing TIP/STIP~2	Action and Amendn	nent Details	5	2/24/20	0
Project No Region Route	Town Descri	ption			Project Manager	
0170-3561 70	STATEWIDE PAVEN	IENT MANAGEMENT GROUP			Henault, John	
Phase Year FA CODE TOTAL	FEDERAL STATE LOCA	L Fiscal Impact: 2018	2019	2020	2021 FYI	I
PL 2020 STPA 1,728,475	1,382,780 345,695 0	0	0	1,382,780	0 0)
Revision Code 05-New project						
amendment Add new proje	ct. This project is for the conti	nuation of pavement manage	ement activities a	t CTDOT.		
0170-3561 PL Phase Total:	1,728,475 Federal Share:	1,382,780 State Share:	345,695 L	. <mark>ocal Share:</mark> 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 programme b - State match not available c - Local match not available d - Other 	d 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 (spec b - Copy of RPM attached	ify) 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 fu c - Phase changed to Local fu d - Other 					
 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 availabilit c - Other 	Comments: y				

To: Maribeth C. Wojenski

To: Maribeth C. Wojenski Bureau of Policy and Plann	ing TIP/STIP~Ad	ction and Amendment Details	2/24/20
Project No Region Route	Town Descript	ion	Project Manager
0171-0458 71 VARIOUS	DISTRICT 1 TRAFFIC	SIGNAL LED RE-LAMPING (B/O of 171-449)	Palmer, Greg
Phase Year FA CODE TOTAL	FEDERAL STATE LOCAL	Fiscal Impact: 2018 2019 2020	2021 FYI
CN 2020 STPA 2,250,000	1,800,000 450,000 0	0 0 1,800,000	0 0
<i>Revision Code</i> 05-New project			
		previously planned to be constructed under CN project 171	
0171-0458 CN Phase Total:	2,250,000 Federal Share: 1,	.800,000 State Share: 450,000 Local Share: ()
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	© c - Local staffing issue	Comments:	
 a - Permit issue b - CTDOT staffing issue 	d - ROW issue e - Other		
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 fund d - Other 		
 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:	

STAT DEPARTME	E OF CONI		PR	PROJECT MEMORANDUM FOR ENGINEERING - NO PPI				
To: Patricia A Capital Se	. Hustus ervices Divisio	on	MOD #	RPM		From:	DATE: Anne-Marie M	
•	Finance & Ac					F	,	OOT01703559SM DOT01703559PL
Please Review F	Project Informa	tion and Estima	ate for Ap	proval:		C	N Project ID:	
Drainat Danari			manut One					
28 (30 Cl					ont Group	coordinates the	development and impleme	potation of a
Project Descr	iption (long):	comprehensive	transporta		gement pi		T. Project term is 7/1/202	
950 (1333 C Project Manager: Anne-Marie I Project Engineer:	Characters) McDonnell	Asset Managerr will fund the ong continues to be requirements, c bureaus, and fa with a goal of br SFY 2021-2022 DOT01703499F	nent Plan (going activ responsibl oordinating cilitating p ringing the SPR Part	TAMP) to improv ities of CTDOT's le for developing g asset manager rogress towards State's transpor 1 Work Program	ve or pres Transport and implet ment activ improving tation ass n Task 9,	erve asset condit rtation Asset Mar ementing the CT ities across all Er g asset conditions ets into a state of but will use STP/	and performance-based T tion and system performar nagement Group (AMG). DOT's TAMP to ensure it in ngineering divisions and D s, inventories and data sha f good repair. The AMG w A (non-SPR) funding. This rough 6/30/2022, PAED 12	nce. This project The AMG meets Federal Department aring capabilities, vill work within the s project replaces
Scope Code:		#N/A						
	-	ted Schedule:			ved Sch	edule:	Actual Se	chedule:
	PL Auth	7/1/20	-	PE Auth		_	PE Auth	
	FD/RW Auth			FD/RW Auth			FD/RW Auth	
State AD				FDP			FDP	
Town AD	v DCD			DCD			DCD	
	ADV			ADV			ADV	
Estimates by A	ctivity (Minor I	Phase):						
	Estimate in					Total EST in	Estimate in Core-CT	EST Amount
Total EST in Core-CT	Core-CT for RPM/MOD #	EST Amount Requested	Activity		Activity CT	Core-CT \$0	for RPM / MOD# \$0	Requested \$0
\$0	\$0	\$3,379,900	Activity SP		CG	\$0 \$0	\$0 \$0	\$0 \$0
\$0	\$0 \$0	\$3,379,900 \$0	NF		IN	\$0 \$0	\$0 \$0	\$0
· · ·	·	·			NI	\$0	\$0	\$0
\$0	\$0	\$3,379,900			NF	\$0	\$0	\$0
	Estimate in				UT	\$0	\$0	\$0
Total EST in	Core-CT for	EST Amount			RF	\$0	\$0	\$0
Core-CT	RPM/MOD #	Requested	Activity		SF	\$0	\$0	\$0
\$0	\$0	\$0	RW		TF	\$0	\$0	\$0
\$0	\$0	\$0	NF		СМ	\$0	\$0	\$0

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

\$0

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Approved By:	
Sign	Sign
Project Manager - Anne-Marie H. McDonnell	Assistant Chief Engineer - Scott A. Hill
Sign	Sign
Principal Engineer - Karen M. Riemer	Capital Planning - Darren E. Meyers

Prelin	ninary Eng	gineering Esti	mates b		Project ID	DOT	0170355	9PL					
Proj	Activity	Federal	Fed	Fed	Source	State Amount	State	State	Source	Other	Other	Other	Source
Туре	Activity	Amount	Fund	SID	Туре	State Amount	Fund	SID	Туре	Amount	Fund	SID	Туре
PL	SP0000	\$2,703,920	12062	22108	ZSTPA	\$675,980	13033	41404	ZSTEZ				
PL													
PE													
PE													
		\$2,703,920				\$675,980				\$0			
PL	SUM:	\$3,379,900											

Right	s of Way B	Estimates by A	Activity				RPM		Project ID		0		
Proj	Activity	Federal	Fed	Fed	Source	State Amount	State	State	Source	Other	Other	Other	Source
Туре	Activity	Amount	Fund	SID	Туре	State Amount	Fund	SID	Туре	Amount	Fund	SID	Туре
RW	RW0000												
RW													
RW													
RW													
		\$0				\$0				\$0			
RW	V SUM:	\$0											

Const	truction E	stimates by A	ctivity /	Fund /	SID:			RPM		Project ID		0	
Proj	Activity	Federal	Fed	Fed	Source	State Amount	State	State	Source	Other	Other	Other	Source
Туре	Activity	Amount	Fund	SID	Туре		Fund	SID	Туре	Amount	Fund	SID	Туре
CN													
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Budgets by Activity (Mino	r Phase):		
		Activity	DOTCN Budget in Core-CT
DOTPE Budget in		СТ	\$0
Core-CT	Activity	CG	\$0
\$0	PE	IN	\$0
\$0	NF	NI	\$0
\$0		NF	\$0
		UT	\$0
DOTRW Budget in	1	RF	\$0
Core-CT	Activity	SF	\$0
\$0	RW	TF	\$0
\$0	NF	CM	\$0
\$0			\$0

DEPARTMENT OF TR	NECTICUT		PROJECT MEMORANDUM F				RANDUM FOR
	ANSPORTAT	ΓΙΟΝ	EPART	HTATIO		ENGINEERIN	G - NO PPI
			AFT OF TRAN	2			
To: Patricia A. Hustus		MOD #	RPM		E.		DATE: <u>2/11/20</u> o Garcia Jr.
Capital Services Division	on	MOD #	KPM		F	rom: <u>Alvarc</u> SM Project ID:	DOT01703560SM
Bureau of Finance & A						PL Project ID:	DOT017035605M
						RW Project ID:	
Please Review Project Informa	ation and Estima	ate for A	pproval:			CN Project ID:	
Project Description (short):	Bridge Manage	ement G	roup (BMG)				
29 (30 Characters)	CTDOT's Bridg	ge Mana	gement Group			ge inventory and progra	
Project Description (long):			-			necticut. Project term	n is 7/1/2020 through
242 (254 Characters)	6/30/2022 to a	lign with	the SFY 2021	-2022 SPI	R work F	rogram.	
						Bridge Management G	• • •
463 (1333 Characters)						afe and economic pres	
		•				will work within the SF` PR) funding. This proje	
		•			•	rm project through 6/3	•
	12/30/2025.		,			, ,	, _
	I						
	I						
Project Manager:							
Alvaro Garcia Jr. Project Engineer:							
Project Engineer.							
Scope Code:	#N/A						
	sted Schedule (Proj. Ma	anager):			Assigned Schedule (Cap	pital Planning):
	7/1/20		PL Start			PE Auth	
			Decise Anne				
			Design Appro	oval/FD/R	W	FD/RW Auth	
State ADV			FDP	val/FD/R	W	FD/RW Auth FDP	
☐ State ADV ☐ Town ADV			FDP DCD	val/FD/R	W		
Town ADV			FDP	val/FD/R	W	FDP	
	Phase):		FDP DCD	val/FD/R	w	FDP DCD	
Town ADV Estimates by Activity (Minor	Phase):		FDP DCD	val/FD/R		FDP DCD ADV	e-CT EST Amount
Town ADV Estimates by Activity (Minor Estimate in	Phase):		FDP DCD		W Total ES Core-(FDP DCD ADV	
Town ADV Estimates by Activity (Minor Estimate in	·	Activity	FDP DCD	Activity CT	Total ES	FDP DCD ADV	
Town ADV Estimates by Activity (Minor Estimate in Total EST in Core-CT for Core-CT RPM/MOD # \$0 \$0	EST Amount Requested \$2,518,550	Activity SP	FDP DCD	Activity CT CG	Total ES Core-0 \$0 \$0	FDP DCD ADV ST in Estimate in Corr CT for RPM / MOI \$0 \$0	D# Requested \$0 \$0
Town ADV Estimates by Activity (Minor Estimate in Total EST in Core-CT for Core-CT RPM/MOD #	EST Amount Requested	Activity	FDP DCD	Activity CT CG IN	Total ES Core-(\$0 \$0 \$0 \$0	FDP DCD ADV ST in Estimate in Correct CT for RPM / MOI \$0 \$0 \$0 \$0	D# Requested \$0 \$0 \$0
Town ADV Estimates by Activity (Minor Estimate in Total EST in Core-CT for Core-CT RPM/MOD # \$0 \$0	EST Amount Requested \$2,518,550	Activity SP	FDP DCD	Activity CT CG IN NI	Total ES Core-(\$0 \$0 \$0 \$0 \$0	FDP DCD ADV ST in Estimate in Core CT for RPM / MOI \$0 \$0 \$0 \$0 \$0 \$0	D# Requested \$0 \$0 \$0 \$0 \$0
Town ADV Estimates by Activity (Minor Total EST in Core-CT \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	EST Amount Requested \$2,518,550 \$0	Activity SP	FDP DCD	Activity CT CG IN NI NF	Total ES Core-0 \$0 \$0 \$0 \$0 \$0 \$0	FDP DCD ADV ST in Estimate in Core for RPM / MOI \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	D# Requested \$0 \$0 \$0 \$0 \$0 \$0 \$0
Town ADV Estimates by Activity (Minor Estimate in Total EST in Core-CT RPM/MOD # \$0 \$0 \$0 \$0	EST Amount Requested \$2,518,550 \$0	Activity SP	FDP DCD	Activity CT CG IN NI	Total ES Core-(\$0 \$0 \$0 \$0 \$0	FDP DCD ADV ST in Estimate in Core CT for RPM / MOI \$0 \$0 \$0 \$0 \$0 \$0	D# Requested \$0 \$0 \$0 \$0 \$0
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Town ADV Estimates by Activity (Minor Total EST in Core-CT RPM/MOD # \$0 \$0 \$0 \$0	EST Amount Requested \$2,518,550 \$0 \$2,518,550 EST Amount Requested \$0	Activity SP NF Activity RW	FDP DCD	Activity CT CG IN NI NF UT RF SF TF	Total ES Core-0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	FDP DCD ADV ST in Estimate in Core for RPM / MOI \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	D# Requested \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
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Town ADV Estimates by Activity (Minor Total EST in Core-CT RPM/MOD # \$0 \$0 \$0 \$0	EST Amount Requested \$2,518,550 \$0 \$2,518,550 EST Amount Requested \$0	Activity SP NF Activity RW	FDP DCD	Activity CT CG IN NI NF UT RF SF TF	Total ES Core-0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	FDP DCD ADV ST in Estimate in Core for RPM / MOI \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	D# Requested \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Town ADV Estimates by Activity (Minor Total EST in Core-CT Estimate in Core-CT for RPM/MOD # \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	EST Amount Requested \$2,518,550 \$0 \$2,518,550 EST Amount Requested \$0 \$0 \$0	Activity SP NF Activity RW NF	FDP DCD ADV	Activity CT CG IN NI NF UT RF SF TF CM	Total ES Core-0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	FDP DCD ADV ST in Estimate in Corr for RPM / MOI \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	D# Requested \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
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Town ADV Estimates by Activity (Minor Total EST in Core-CT Estimate in Core-CT for RPM/MOD # \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	EST Amount Requested \$2,518,550 \$0 \$2,518,550 EST Amount Requested \$0 \$0 \$0	Activity SP NF Activity RW NF	FDP DCD ADV	Activity CT CG IN NI NF UT RF SF TF CM =	Total ES Core-0 \$0	FDP DCD ADV ST in Estimate in Corr for RPM / MOI \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	D# Requested \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Town ADV Estimates by Activity (Minor Total EST in Core-CT Estimate in Core-CT for RPM/MOD # \$0 \$0	EST Amount Requested \$2,518,550 \$0 \$2,518,550 EST Amount Requested \$0 \$0 \$0	Activity SP NF Activity RW NF	FDP DCD ADV	Activity CT CG IN NI NF UT RF SF TF CM SF	Total ES Core-0 \$0	FDP DCD ADV ST in Estimate in Corr for RPM / MOI \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	D# Requested \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Town ADV Estimates by Activity (Minor Total EST in Core-CT Estimate in Core-CT for RPM/MOD # \$0 \$0	EST Amount Requested \$2,518,550 \$0 \$2,518,550 EST Amount Requested \$0 \$0 \$0	Activity SP NF Activity RW NF	FDP DCD ADV	Activity CT CG IN NI NF UT RF SF TF CM SF	Total ES Core-0 \$0	FDP DCD ADV ST in Estimate in Corr for RPM / MOI \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	D# Requested \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

Preli	minary En	nary Engineering Estimates by Activity / Fund / SID: RPM Project ID DOT01703560F						560PL					
Proj	A otivity (Federal	Fed	Fed	Source	State Amount	State	State	Source	Other	Other	Other	Source
Туре	Activity	Amount	Fund	SID	Туре	State Amount	Fund	SID	Туре	Amount	Fund	SID	Туре
PL	SP0000	\$2,014,840	12062	22108	ZSTPA	\$503,710	13033	41393	ZSTEZ				
PL													
PE													
PE													
		\$2,014,840				\$503,710				\$0			
PL	_ SUM:	\$2,518,550											
Diabl	te of Way	Estimates by /		/ Eund				RPM		Project ID		0	
	S OI Way	Federal	Fed	Fed	Source		State	State	Course	Other	Other	Other	Source
Proj	Activity	Amount		SID		State Amount	State	SID	Source			SID	
Туре		Amount	Fund	310	Туре		Fund	310	Туре	Amount	Fund	310	Туре
RW RW	RW0000										<u> </u>	<u> </u>	
RW											<u> </u>	<u> </u>	
RW											<u> </u>	<u> </u>	
1		\$0				\$0				\$0		-	
DV	V SUM:	\$0				ΨŬ				ψŏ			
			<u> </u>										
	truction E	Estimates by A						RPM		Project ID		0	
Proj	Activity	Federal	Fed	Fed	Source	State Amount	State	State	Source	Other	Other	Other	Source
Туре	-	Amount	Fund	SID	Туре		Fund	SID	Туре	Amount	Fund	SID	Туре
CN	CT0000												
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CN													
		\$0				\$0				\$0			
C	N SUM:	\$0											
Budo	lets by Ac	tivity (Minor P	hase).										
Buug			nusej.				Activity		DOT	CN Budget i	n Core	-СТ	
	DOTPE	E Budget in					CT			\$0		•	
		ore-CT	Activity	,			CG			\$0			-
		\$0	PE				IN			\$0			
		\$0	NF				NI			\$0			
		\$0					NF			\$0			
							UT			\$0			
	DOTRV	V Budget in					RF			\$0			-
		ore-CT	Activity	/			SF			\$0			
		\$0	RW				TF			\$0			
		\$0	NF				СМ			\$0			
		\$0								\$0			

_	TE OF CONN ENT OF TRA		TION	CONNECTICUS OFFARTHER	0474104	PF	ROJECT MEMORAN ENGINEERING - I	
To: Patricia / Capital S	A. Hustus ervices Divisio	on	MOD #	RPM		From:	DATE: John Her	
•	f Finance & Ac	Iministration	ato for An	proval:		F		0OT01703561SM DOT01703561PL
Flease Neview		uon anu Esum	ale ioi Ap	piovai.				
25 (30 C		CTDOT's Paver	ment Mana	igement Group			and recommends work to p ct term is 7/1/2020 through	
-	Characters)	with the SFY 20	21-2022 S	PR Work Progr	am.			
	Characters) enault	PMG continue on annual pav developing op projects and tr The PMG will	s to be re ement con timization eatments work with ding. Thi	sponsible for o ndition, analyz tools for the ro to preserve ar in the SFY 202 s project repla	collecting ing pave ehabilitat nd rehabi 21-2022 \$ ices DOT	and analyzing ment performa ion and resurfa litate pavemer SPR Part 1 Wo	ment Management Grou pavement data, evaluat ance trends and remainin acing programs, and reco nt assets on the State's r ork Program Task 10, bu which expires on 6/30/20	ing and reporting g service life, ommending oadway network. t will use STPA
Scope Code:		#N/A						
00000 0000.	Request	ted Schedule:		Appro	ved Sch	edule:	Actual S	chedule:
	PL Auth			PE Auth		ouulo.	PE Auth	
	FD/RW Auth			FD/RW Auth			FD/RW Auth	
State AD	555			FDP			FDP	
				DCD			DCD	
Town AD	ADV			ADV		_	ADV	
Estimates by A	ctivity (Minor I	Phase):						
	Estimate in					Total EST in	Estimate in Core-CT	EST Amount
Total EST in	Core-CT for	EST Amount			Activity	Core-CT	for RPM / MOD#	Requested
Core-CT	RPM/MOD #	Requested	Activity		CT	\$0	\$0	\$0
\$0 \$0	\$0 \$0	\$1,728,475 \$0	SP NF		CG IN	\$0 \$0	\$0 \$0	\$0 \$0
	·	ψυ			NI	\$0 \$0	\$0	\$0 \$0
\$0	\$0	\$1,728,475			NF	\$0 \$0	\$0 \$0	\$0 \$0
	Estimate in				UT	\$0 \$0	\$0	\$0 \$0
Total EST in	Core-CT for	EST Amount			RF	\$0 \$0	\$0	\$0
Core-CT	RPM/MOD #	Requested	Activity		SF	\$0	\$0	\$0
\$0	\$0	\$0	RW		TF	\$0	\$0	\$0 \$0
\$0	\$0	\$0	NF		CM	\$0	\$0	\$0
\$0	\$0	\$0				\$0	\$0	\$0

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

Approved By:	
Sign	Sign
Project Manager - John W. Henault	Assistant Chief Engineer - Scott A. Hill
Sign	Sign
Principal Engineer - Karen M. Riemer	Capital Planning - Darren E. Meyers

Prelin	reliminary Engineering Estimates by Activity / Fund / SID:							RPM		Project ID	DOT0170356		1PL
Proj	A otivity (Federal	Fed	Fed	Source	State Amount	State	State	Source	Other	Other	Other	Source
Туре	Activity	Amount	Fund	SID	Туре	State Amount	Fund	SID	Туре	Amount	Fund	SID	Туре
PL	SP0000	\$1,382,780	12062	22108	ZSTPA	\$345,695	13033	41404	ZSTEZ				
PL													
PE													
PE													
		\$1,382,780				\$345,695				\$0			
PL	SUM:	\$1,728,475											

Rights	s of Way B	Estimates by /	Activity					RPM		Project ID		0	
Proj	Activity	Federal	Fed	Fed	Source	State Amount	State	State	Source	Other	Other	Other	Source
Proj Type	Activity	Amount	Fund	SID	Туре	State Amount	Fund	SID	Туре	Amount	Fund	SID	Туре
RW	RW0000												
RW													
RW													
RW													
_		\$0				\$0				\$0			
RW	/ SUM:	\$0											

Const	nstruction Estimates by Activity / Fund / SID:							RPM Project ID 0					
Proj	Activity	Federal	Fed	Fed	Source	State Amount	State	State	Source	Other	Other	Other	Source
Туре	Activity	Amount	Fund	SID	Туре	State Amount	Fund	SID	Туре	Amount	Fund	SID	Туре
CN													
CN													
CN													
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CN		C								C O			
		\$0	-			\$0				\$0			
CN	SUM:	\$0											

	or Phase):	Activity	DOTCN Budget in Core-CT
DOTPE Budget in		CT	
-			\$0
Core-CT	Activity	CG	\$0
\$0	PE	IN	\$0
\$0	NF	NI	\$0
\$0		NF	\$0
		UT	\$0
DOTRW Budget i	n	RF	\$0
Core-CT	Activity	SF	\$0
\$0	RW	TF	\$0
\$0	NF	СМ	\$0
\$0			\$0

STATE OF CON	NECTICUT	CONNECTICUT	PROJECT	MEMORANDUM FOR
DEPARTMENT OF TR	ANSPORTATION	EPART	ENGIN	EERING - NO PPI
		TRANSO		
To: Patricia A. Hustus	MOD #	¢ RPM	From:	DATE: 2/6/20
			· · · · · · · · · · · · · · · · · · ·	Greg Palmer
Capital Services Division Bureau of Finance & Ac			PE or PL Proje FD Proje	
Buleau of Finance & Au			RW Proje	
Please Review Project Informa	ation and Estimate for A		CN Proje	
			СМПОје	
Project Description (short):				
30 (30 Characters)	-			n a SOGR, update lamps to
Project Description (long):		I signs. CN breakout fro	ective backplates/border	s where possible. Also
252 (254 Characters)	replace span-mounted	i signs. On breakout no	in Floject 017 1-0449.	
Justification:		•	-	E, it has been determined
953 (1333 Characters)		, ,	s on various State highw	
				lamps with new LED lamps.
			imately 475 of these loca	
	• •	-	o construction sooner the	life expectancy of a LED
				amps in order to keep traffic
			SOGR). The project will	•
Project Manager:		.	an wire or mast arms. T	
Greg Palmer	_			ation made under Project
Project Engineer:	0171-0449PE on 02/2			
Daniel Veronesi				
Scope Code: ST 4	ST 4 - Signalization Im	provements		
· ·	ted Schedule (Proj. M		Assigned Sche	edule (Capital Planning):
	N/A - under 171-449			PE Auth
		Design Approval/FD/		W Auth
State ADV	5/27/20	FDP		FDP
	7/8/20	DCD		DCD
Town ADV	8/5/20	ADV		ADV
Estimates Summary:				
,			Project Type CN	
Project	EST Amount		Activity	EST Amount
Туре	Requested		-	Requested
			СТ	\$2,250,000
PE or PL	\$0		CG	\$0
FD	\$0			\$0 \$0
Total	\$0		NI NF	\$0 \$0
			UT	\$0
Project	EST Amount		RF	\$0 \$0
Туре	Requested		SF	\$0 \$0
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			TF	\$0
RW	\$0		СМ	\$0
Total	\$0		Total	\$2,250,000
	÷.			<i>\</i> 2,200,000
Project Gran	d Total (Sum of Pro	ject Types) = \$2,250	000	
		μουτιγροσγ = ψ2,200		
Submitted by: (sign & date)			Approved by: (sign & date)	
Principal Engineer - Mark Makuch			Assistant Chief Engineer -	Scott A. Hill
Division Chief - Mark Carlino		-	Capital Planning - Darren E	. Meyers

Estim	nates for P	L, PD, portior	ו of PE,			no PD/FD split		RPM		Project ID		0	
Proj	Activity	Federal	Fed	Fed	Source	State Amount	State	State	Source	Other	Other	Other	Source
Туре	Activity	Amount	Fund	SID	Туре	State Amount	Fund	SID	Туре	Amount	Fund	SID	Туре
	PE0000												
PE													
PE													
PE													
		\$0				\$0				\$0			
٦	Fotal	\$0											

Estin	imates for FD of PE portion:									Project ID		0	
Proj	Activity	Federal	Fed	Fed	Source	State Amount	State	State	Source	Other	Other	Other	Source
Туре	Activity	Amount	Fund	SID	Туре	State Amount	Fund	SID	Туре	Amount	Fund	SID	Туре
	PE0000												
FD													
FD													
FD													
		\$0				\$0				\$0			
-	Total	\$0											

Estimates for Rights of Way:									A Project ID 0				
Proj	A otiviti (Federal	Fed	Fed	Source	State Amount	State	State	Source	Other	Other	Other	Source
Туре	Activity	Amount	Fund	SID	Туре	State Amount	Fund	SID	Туре	Amount	Fund	SID	Туре
RW	RW0000												
RW													
RW													
RW													
,		\$0				\$0				\$0	_		2
	Fotal	\$0											

Estimates for Construction:								RPM		Project ID DOT0171045		58CN	
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	CT0000	\$1,800,000	12062	22108	ZSTPA	\$450,000	13033	41404	ZSTEZ				
CN													
CN													
CN													
CN													
CN													
CN													
CN													
CN													
CN													
CN CN													
CN													
CN													
CN CN													
CN													
CN													
CN													
CN													
		\$1,800,000				\$450,000	\$0						
1	Total	\$2,250,000											