
To: CRCOG Transportation Committee
From: Timothy Malone, Principal Planner
CC: CRCOG Policy Board
Jennifer Carrier, Director of Transportation Planning
Date: June 16, 2017
Subject: 2018-2021 Transportation Improvement Program (TIP), Air Quality Conformity Analysis, and Self-Certification

CRCOG has recently developed its Draft Transportation Improvement Program (TIP) for FFY2018-2021 and the Connecticut Department of Transportation (CTDOT) has provided us with the associated Air Quality Conformity Analysis (AQCA). The draft TIP and AQCA are currently available for public review and comment; we will be looking for the Transportation Committee, acting as the Policy Board, to endorse these documents, as well as CRCOG's Annual Self-Certification resolution, at the July 24 meeting. Resolutions for all three items will be presented at the July 24 meeting.

A summary of the draft AQCA and a copy of Section E of the draft TIP (along with a guide to reading the project listings) is included in your packet. The full AQCA, the full draft TIP, and a link to the STIP, can be found at: <http://crcog.org/tip>

Transportation Improvement Program

The TIP is the list of all federally funded transportation projects in the Capitol Region that are scheduled to receive federal transportation funds within the next four years (Federal Fiscal Years 2018-2021). The TIP is prepared at least every four years, but amended frequently through the amendment process. There is a complementary document of statewide federally funded transportation projects, referred to as the STIP. Please review Section E of the TIP to ensure that all projects in your town that are scheduled to receive federal funding during 2018-2021 are properly represented in the document. Please contact us with any questions about projects or funding years.

Air Quality Conformity Analysis

Each metropolitan planning organization is required to demonstrate that their TIP and Long Range Transportation Plan (LRTP) do not violate the federal Clean Air Act. This demonstration requires tests for several types of pollutants, for different analysis years, and for different analysis areas or districts. When a new TIP / STIP is developed (or a new LRTP), the State performs a statewide analysis of projected air quality, based on all projects in the State, analyzed together. CTDOT has completed this analysis and determined that the Capitol Region's LRTP and TIP, when combined with all other LRTPs and TIPs in the relevant air quality district, passes the test required under current Environmental Protection Agency (EPA) conformity rules.

Annual Self-Certification Resolution

Every year, or when a new TIP or LRTP is adopted, CRCOG must pass a resolution certifying that its urban transportation planning program is conducted in conformance with applicable federal laws and regulations. CRCOG passed a resolution in May, but must do so again due to the new TIP.

Please let us know if you find any immediate issues with these documents. If you have any questions, please feel free to contact Jennifer Carrier (jcarrier@crcog.org) or myself (tmalone@crcog.org).

Section E

List of Projects to Be Funded

(by Town, District, or Statewide)

How to Read Project Listings

Funding Program	Name of the federal program that will be used to fund the project.
Project Number	State project number assigned to the project.
Route	Project location: name of the road or the State route number. (This does not apply to transit projects or region wide projects)
Town	Project location: name of the town or area (Some projects are multi-town or even statewide.)
Description	Brief description of the project.
“AC”	The initials “AC” appear in the project descriptions for some highway projects. AC stands for Advance Construction . “Advance Construction” is a phrase used to describe a financing procedure in which a project is ‘advertised’ for construction bids <u>late</u> in one fiscal 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 showing in the first year of advertisement, and the full funding showing 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.
Phase	Indicates which phase of the project is being funded. PE = design/engineering PD = preliminary design FD = final design ROW = rights-of-way acquisition CON = construction All = all phases ACQ = acquisition of capital equipment SF = staffing function OTH = other (usually transit operating assistance) PL = planning studies and other pre-design activities
Total \$	Total cost of phase being funded. (Federal share + State share + local share, in thousands)
Federal \$	Federal share of phase being funded (in thousands)
State \$	State share of phase being funded (in thousands)
Local \$	Local or town share of phase being funded (in thousands)

Funding Year

Year in which federal funds are scheduled to be committed or "obligated" to the project.

18 = federal fiscal year 2018 (Oct. 1, 2017 - Sept. 30, 2018)

19 = federal fiscal year 2016 (Oct. 1, 2018 - Sept. 30, 2019)

20 = federal fiscal year 2017 (Oct. 1, 2019 - Sept. 30, 2020)

21 = federal fiscal year 2018 (Oct. 1, 2020 - Sept. 30, 2021)

FYI = (expected to be initiated after Sept. 30, 2018) - *included in the TIP for information purposes only*

Comments

Any special comments about the project. For example, "NEW" means that this is the first time the project (any phase) has appeared in the TIP. As amendments are added to the TIP, you may also see "awaiting federal approval" listed in the Comments section. This indicates that CRCOG has approved the project but that the federal agencies are still reviewing the project(s).

How to Read Project Listings: Funding Programs

FEDERAL TRANSIT ADMINISTRATION

SECTION 5307C	Capital Funding Programs
SECTION 5307E	Transit Enhancements Funding Programs (Set-Aside)
SECTION 5307O	Operating Subsidy Funding Programs
SECTION 5307P	Carryover – Capital Funding Programs
SECTION 5307R	Carryover -Transit Enhancements Funding Programs
SECTION 5307S	Flex Funds Programs
SECTION 5310C	Capital Funding Programs (Services to Elderly and Disabled)
SECTION 5311C	Capital for Non-Urbanized and Small Urban Areas
SECTION 5311O	Operating Subsidy for Non-Urbanized Areas
SECTION 5311P	Carryover for Non-Urbanized Areas
SECTION 5311R	Carryover of 5310 Capital Funds Transferred to 5311
SECTION 5311T	Rural Transportation Assistance Programs (RTAP)
SECTION 5312	Public Transportation Innovation Program
SECTION 5337	State of Good Repair
SECTION 5339	Bus and Bus Facilities Formula Grants

SURFACE TRANSPORTATION PROGRAMS

STPA	STP Anywhere Programs
STPA-BRX	STP Anywhere - Bridge On System Program
STPO	STP Other Urban Programs
STPR	STP Rural Programs
STPS	STP Springfield Programs
STPU	STP Designation used by the Capitol Region, indicating that a Project or Group of Projects will be funded from a formula driven based on population within the Hartford Urbanized Area

Transportation Alternative Program

TAPA	TAP Anywhere Programs
TAPH	TAP Hartford Programs
TAPO	TAP Other Urban Programs
TAPR	TAP Rural Programs
TAPS	TAP Springfield Programs
TAPT	TAP Enhancement

ALL OTHER FHWA PROGRAMS:

BRX	Bridge On System Programs (SAFETEA-LU CARRYOVER)
BRZ	Bridge Off System Programs
CMAQ	Congestion Mitigation and Air Quality Programs
FBD	Ferry Boat Discretionary
HPP	High Priority Programs
HSIP	Highway Safety Improvement Program
I-M	Interstate Maintenance (SAFETEA-LU CARRYOVER)
NFRP	National Highway Freight Program
NHPP	National Highway Performance Program
NHPP-BRX	NHPP Bridge On System Program
NHS	National Highway System Program (SAFETEA-LU CARRYOVER)
NHTS	National Highway Traffic Safety
REP	Repurposing Earmark Program
SRSI	Safe Route To School Program (SAFETEA-LU CARRYOVER)
STPT	STP Enhancement (SAFETEA-LU CARRYOVER)
TCSP	Transportation & Community & System Preservation Program
TIGER	Transportation Investment Generating Economic Recovery
VPPP	Value Pricing Pilot Program

TIP2018-2021

Town	Region	Program	Proj	RouteSystem	Description	Phase	Year	TOT \$000s	Fed \$000s	State \$000s	Local \$000s	Comment
DISTRICT 1	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0171-0425	RT 9/ RT 72	REPLACE HIGHWAY SIGNS & SUPPORTS ON RTE 9 (EXITS 25 TO 31) AND ON RTE 72 (EXITS 1 TO 9)	FD	2019	35	28	7	0	
DISTRICT 1	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0171-0425	RT 9/ RT 72	REPLACE HIGHWAY SIGNS & SUPPORTS ON RTE 9 (EXITS 25 TO 31) AND ON RTE 72 (EXITS 1 TO 9)	CON	2019	14500	11600	2900	0	
DISTRICT 1	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0171-0432	VARIOUS	REPLACEMENT OF HIGHWAY ILLUMINATION SYSTEMS AT VARIOUS LOCATIONS IN DISTRICT 1	FD	2018	200	160	40	0	
DISTRICT 1	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0171-0432	VARIOUS	REPLACEMENT OF HIGHWAY ILLUMINATION SYSTEMS AT VARIOUS LOCATIONS	CON	FYI	14500	11600	2900	0	
DISTRICT 1	MULTIPLE	STP-ANYWHERE	0171-0402	VARIOUS	TRAFFIC CONTROL SIGNALS IN DISTRICT 1	CON	2018	3570	3570	0	0	
DISTRICT 1	MULTIPLE	STP-ANYWHERE	0171-0417	VARIOUS	OSTA TRAFFIC SIGNALS IN DISTRICT 1	ROW	2018	110	110	0	0	
DISTRICT 1	MULTIPLE	STP-ANYWHERE	0171-0417	VARIOUS	OSTA TRAFFIC SIGNALS IN DISTRICT 1	FD	2018	187	187	0	0	
DISTRICT 1	MULTIPLE	STP-ANYWHERE	0171-0417	VARIOUS	OSTA TRAFFIC SIGNALS IN DISTRICT 1	CON	2019	3350	3350	0	0	
DISTRICT 1	CAPITOL	STP-ANYWHERE	0171-0433	VARIOUS	REPLACE TRAFFIC CONTROL SIGNALS AT 9 LOCATIONS	FD	2019	0	0	0	0	
DISTRICT 1	CAPITOL	STP-ANYWHERE	0171-0433	VARIOUS	REPLACE TRAFFIC CONTROL SIGNALS AT 9 LOCATIONS	ROW	2019	0	0	0	0	
DISTRICT 1	CAPITOL	STP-ANYWHERE	0171-0433	VARIOUS	REPLACE TRAFFIC CONTROL SIGNALS AT 9 LOCATIONS	CON	2020	3	3	0	0	
DISTRICT 2	MULTIPLE	STP-ANYWHERE	0172-0444	VARIOUS	TRAFFIC SIGNAL INSTALLATIONS AND REVISIONS	CON	2018	3000	3000	0	0	

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DISTRICT 4	MULTIPLE	STP-ANYWHERE	0174-0400	VARIOUS	TRAFFIC CONTROL SIGNALS IN DISTRICT 4	CN	2018	3000	3000	0	0	
DISTRICT 4	MULTIPLE	STP-ANYWHERE	0174-0418	VARIOUS	REPLACE TRAFFIC CONTROL SIGNALS AT 12 LOCATIONS	ROW	2019	0	0	0	0	
DISTRICT 4	MULTIPLE	STP-ANYWHERE	0174-0418	VARIOUS	REPLACE TRAFFIC CONTROL SIGNALS AT 12 LOCATIONS	FD	2019	0	0	0	0	
DISTRICT 4	MULTIPLE	STP-ANYWHERE	0174-0418	VARIOUS	REPLACE TRAFFIC CONTROL SIGNALS AT 12 LOCATIONS	CON	2020	4	4	0	0	
DISTRICTS 1 & 2	MULTIPLE	STP-ANYWHERE	0172-0471	VARIOUS	REPLACE TRAFFIC CONTROL SIGNALS AT 12 LOCATIONS	ROW	2019	0	0	0	0	
DISTRICTS 1 & 2	MULTIPLE	STP-ANYWHERE	0172-0471	VARIOUS	REPLACE TRAFFIC CONTROL SIGNALS AT 12 LOCATIONS	FD	2019	0	0	0	0	
DISTRICTS 1 & 2	MULTIPLE	STP-ANYWHERE	0172-0471	VARIOUS	REPLACE TRAFFIC CONTROL SIGNALS AT 12 LOCATIONS	CON	2020	4	4	0	0	
EAST HARTFORD	CAPITOL	SECTION 125 - EARMARK	0042-0319	TRAIL	HOCKANUM RIVER PARK TRAIL - PHASE 3	CON	2018	701	475	0	226	
EAST HARTFORD	CAPITOL	STP-URBAN	0042-0318	BREWER STREET	RECONSTRUCTION OF BREWER ST	CON	2018	4545	3636	454	454	
EAST HARTFORD	CAPITOL	STP-URBAN	0042-0318	BREWER STREET	RECONSTRUCTION OF BREWER STREET	FD	2018	280	224	28	28	
EAST HARTFORD	CAPITOL	STP-URBAN	0042-0318	BREWER STREET	RECONSTRUCTION OF BREWER STREET	ROW	2018	160	128	16	16	
ELLINGTON	CAPITOL	STP-URBAN	0047-0119	CT 140	REPLACE BR 02668 O/ CHARTERS BROOK	CON	2020	525	420	105	0	
FARMINGTON	CAPITOL	STP-URBAN	0051-0269	CT 177	INTERSECTION IMPROVEMENT ON CT 177 AT NEW BRITAIN AVE	CON	2018	3280	2624	328	328	
FARMINGTON / CROMWELL	MULTIPLE	CONGESTION MITIGATION & AIR QUALITY	0171-0415	RT 9/72	RT 9/72 CCTV INSTALLATION	FD	2020	365	292	73	0	

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FARMINGTON / CROMWELL	MULTIPLE	CONGESTION MITIGATION & AIR QUALITY	0171-0415	RT 9/72	RT 9/72 CCTV INSTALLATION	CON	2021	12076	9661	2415	0	
GRANBY	CAPITOL	STP-URBAN	0055-0141	CT 10/US 202	INTERSECTION IMPROVEMENTS AT EAST ST. & NOTCH RD.	ROW	2018	100	80	20	0	
GRANBY	CAPITOL	STP-URBAN	0055-0141	CT 10/US 202	INTERSECTION IMPROVEMENTS AT EAST ST. & NOTCH RD.	FD	2018	550	440	110	0	
GRANBY	CAPITOL	STP-URBAN	0055-0141	CT 10/US 202	INTERSECTION IMPROVEMENTS AT EAST ST. & NOTCH RD.	CON	2020	4695	3756	939	0	
HARTFORD	CAPITOL	CONGESTION MITIGATION & AIR QUALITY	0063-0690	VARIOUS	TRAFFIC SIGNAL UPGRADE AT VARIOUS LOCATIONS	CON	2018	2700	2700	0	0	
HARTFORD	CAPITOL	FTA SECTION 5307 CAPITAL	0426-XXXX	GHTD	GHTD - UNION STATION REPAIRS/REHAB/IMPROVEMENTS FY 18	CON	2018	1750	1400	350	0	
HARTFORD	CAPITOL	FTA SECTION 5307 CAPITAL	0426-XXXX	GHTD	GHTD - ADMIN CAPITAL/SUPPORT EQUIP/SCV PROGRAM FY 18	OTH	2018	1300	1040	260	0	
HARTFORD	CAPITOL	FTA SECTION 5307 CAPITAL	0426-XXXX	GHTD	GHTD - REPLACE 40 PARATRANSIT VEHICLES FY 18	ACQ	2018	3002	2402	600	0	
HARTFORD	CAPITOL	FTA SECTION 5307 CAPITAL	0426-XXXX	GHTD	GHTD - UNION STATION REPAIRS/REHAB/IMPROVEMENTS FY 19	CON	2019	1000	800	200	0	
HARTFORD	CAPITOL	FTA SECTION 5307 CAPITAL	0426-XXXX	GHTD	GHTD - REPLACE 40 PARATRANSIT VEHICLES FY 19	ACQ	2019	3062	2450	612	0	
HARTFORD	CAPITOL	FTA SECTION 5307 CAPITAL	0426-XXXX	GHTD	GHTD - ADMIN CAPITAL/SUPPORT EQUIP/SCV PROGRAM FY 19	OTH	2019	400	320	80	0	
HARTFORD	CAPITOL	FTA SECTION 5307 CAPITAL	0426-XXXX	GHTD	GHTD - REPLACE 30 PARATRANSIT VEHICLES FY 20	ACQ	2020	2700	2160	540	0	
HARTFORD	CAPITOL	FTA SECTION 5307 CAPITAL	0426-XXXX	GHTD	GHTD - ADMIN CAPITAL/SUPPORT EQUIP/SCV PROGRAM FY 20	OTH	2020	300	240	60	0	
HARTFORD	CAPITOL	FTA SECTION 5307 CAPITAL	0426-XXXX	GHTD	GHTD - UNION STATION REPAIRS/REHAB/IMPROVEMENTS FY 20	CON	2020	1000	800	200	0	

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HARTFORD	CAPITOL	FTA SECTION 5307 CAPITAL	0426-XXXX	GHTD	GHTD - UNION STATION REPAIRS/REHAB/IMPROVEMENTS FY 21	CON	2021	800	640	160	0	
HARTFORD	CAPITOL	FTA SECTION 5307 CAPITAL	0426-XXXX	GHTD	GHTD - ADMIN CAPITAL/SUPPORT EQUIP/SCV PROGRAM FY 21	OTH	2021	400	320	80	0	
HARTFORD	CAPITOL	HIGH PRIORITY PROJECTS	0063-0626	VAN DYKE AVENUE	STREETSCAPE IMPROVEMENTS AT COLTSVILLE (PHASE 2)	CON	2018	346	277	0	69	
HARTFORD	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0063-0703	I-91/RT 15	RELOCATION & RECONFIGURATION OF INTERCHANGE 29 - AC ENTRY	CON	2018	0	0	0	0	AC CONVERSION IS IN YEAR FYI
HARTFORD	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0063-0703	I-91/RT 15	RELOCATION & RECONFIGURATION OF INTERCHANGE 29 - AC CONVERSION	CON	FYI	93750	75000	18750	0	
HARTFORD	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM - BRIDGE	0063-0699	I-84	NHS - REHAB BRIDGES 03160A-D, 03301 & 03303 - HARTFORD VIADUCT - AC ENTRY	CON	2018	0	0	0	0	
HARTFORD	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM - BRIDGE	0063-0699	I-84	NHS - REHAB BRIDGES 03160A-D, 03301 & 03303 - HARTFORD VIADUCT - AC CONVERSION	CON	2018	8889	8000	889	0	
HARTFORD	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM - BRIDGE	0063-0708	I-84	NHS - REHAB BRIDGES 03399A-D, 03400A-C, 03401A-B, 03402A-B; VIC. SISSON AVE - AC CONVERSION	CON	2018	13000	11700	1300	0	
HARTFORD	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM - BRIDGE	0063-0708	I-84	NHS - REHAB BRIDGES 03399A-D, 03400A-C, 03401A-B, 03402A-B; VIC. SISSON AVE - AC ENTRY	CON	2018	0	0	0	0	
HARTFORD	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM - BRIDGE	0063-0708	I-84	NHS - REHAB BRIDGES 03399A-D, 03400A-C, 03401A-B, 03402A-B; VIC. SISSON AVE - AC CONVERSION	CON	2019	13000	11700	1300	0	
HARTFORD	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM - BRIDGE	0063-0712	I-84	NHS - REHAB BR 00980B O/CT RIVER, I-84 WB TR 826 TO I-91 NB	CON	2019	1250	1125	125	0	
HARTFORD	CAPITOL	REPURPOSED EARMARK	0063-0626	VAN DYKE AVENUE	STREETSCAPE IMPROVEMENTS AT COLTSVILLE (PHASE 2)	CON	2018	3900	3120	0	780	
HARTFORD	CAPITOL	REPURPOSED EARMARK	0063-0717	VARIOUS	ATMS COMMUNICATIONS UPGRADE	CON	2018	800	640	0	160	
HARTFORD	CAPITOL	REPURPOSED EARMARK	0063-0717	VARIOUS	ATMS COMMUNICATIONS UPGRADE	FD	2018	22	18	0	4	

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HARTFORD	CAPITOL	REPURPOSED EARMARK	0063-0718	VARIOUS	TRAFFIC SIGNAL UPGRADES AT VARIOUS LOCATIONS	FD	2018	180	144	0	36	
HARTFORD	CAPITOL	REPURPOSED EARMARK	0063-0718	VARIOUS	TRAFFIC SIGNAL UPGRADES AT VARIOUS LOCATIONS	CON	2019	4230	3384	0	846	
HARTFORD	CAPITOL	REPURPOSED EARMARK	0063-SGNL	VARIOUS	TRAFFIC SIGNAL UPGRADES	CON	2019	5705	4564	0	1141	
HARTFORD	CAPITOL	STP-ANYWHERE BRIDGE	0063-0719	SIGOURNEY STREET	REHAB OR REPLACE BR 03023 OVER CAPITOL AVE & AMTRAK	ROW	2019	50	40	10	0	
HARTFORD	CAPITOL	STP-ANYWHERE BRIDGE	0063-0719	SIGOURNEY STREET	REHAB OR REPLACE BR 03023 OVER CAPITOL AVE & AMTRAK	FD	2019	1100	880	220	0	
HARTFORD	CAPITOL	STP-ANYWHERE BRIDGE	0063-0719	SIGOURNEY STREET	REHAB OR REPLACE BR 03023 OVER CAPITOL AVE & AMTRAK	CON	FYI	22350	17880	4470	0	
HARTFORD	CAPITOL	TRANSIT - STATE OPERATING	0401-XXXX	CTTRANSIT	CONNECTICUT TRANSIT - HARTFORD - FY2018	OTH	2018	50771	0	50771	0	
HARTFORD	CAPITOL	TRANSIT - STATE OPERATING	0401-XXXX	CTTRANSIT	CONNECTICUT TRANSIT - HARTFORD - FY2019	OTH	2019	50771	0	50771	0	
HARTFORD	CAPITOL	TRANSIT - STATE OPERATING	0401-XXXX	CTTRANSIT	CONNECTICUT TRANSIT - HARTFORD - FY2020	OTH	2020	50771	0	50771	0	
HARTFORD	CAPITOL	TRANSIT - STATE OPERATING	0401-XXXX	CTTRANSIT	CONNECTICUT TRANSIT - HARTFORD - FY2021	OTH	2021	50771	0	50771	0	
HARTFORD	CAPITOL	TRANSIT - STATE OPERATING	0426-XXXX	GHTD	GHTD - DIAL-A-RIDE - FY 2018	OTH	2018	360	0	360	0	
HARTFORD	CAPITOL	TRANSIT - STATE OPERATING	0426-XXXX	GHTD	GHTD - ADA OPERATING - FY 2018	OTH	2018	12566	0	12566	0	
HARTFORD	CAPITOL	TRANSIT - STATE OPERATING	0426-XXXX	GHTD	GHTD - DIAL-A-RIDE - FY 2019	OTH	2019	360	0	360	0	
HARTFORD	CAPITOL	TRANSIT - STATE OPERATING	0426-XXXX	GHTD	GHTD - ADA OPERATING - FY 2019	OTH	2019	12566	0	12566	0	

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HARTFORD	CAPITOL	TRANSIT - STATE OPERATING	0426-XXXX	GHTD	GHTD - DIAL-A-RIDE - FY 2020	OTH	2020	360	0	360	0	
HARTFORD	CAPITOL	TRANSIT - STATE OPERATING	0426-XXXX	GHTD	GHTD - ADA OPERATING - FY 2020	OTH	2020	12566	0	12566	0	
HARTFORD	CAPITOL	TRANSIT - STATE OPERATING	0426-XXXX	GHTD	GHTD - DIAL-A-RIDE - FY 2021	OTH	2021	360	0	360	0	
HARTFORD	CAPITOL	TRANSIT - STATE OPERATING	0426-XXXX	GHTD	GHTD - ADA OPERATING - FY 2021	OTH	2021	12566	0	12566	0	
HARTFORD URBANIZED AREA	CAPITOL	FTA SECTION 5310 ENHANCED MOBILITY	0170-XXXX	VARIOUS BUS	SEC 5310 PRGRM-ENHANCED MOBILITY OF SENIORS/INDIVIDUALS w/DISABILITIES-HARTFORD	OTH	2018	826	661	0	165	
HARTFORD URBANIZED AREA	CAPITOL	FTA SECTION 5310 ENHANCED MOBILITY	0170-XXXX	VARIOUS BUS	SEC 5310 PRGRM-ENHANCED MOBILITY OF SENIORS/INDIVIDUALS w/DISABILITIES-HARTFORD	OTH	2019	851	681	0	170	
HARTFORD URBANIZED AREA	CAPITOL	FTA SECTION 5310 ENHANCED MOBILITY	0170-XXXX	VARIOUS BUS	SEC 5310 PRGRM-ENHANCED MOBILITY OF SENIORS/INDIVIDUALS w/DISABILITIES-HARTFORD	OTH	2020	877	701	0	175	
HARTFORD URBANIZED AREA	CAPITOL	FTA SECTION 5310 ENHANCED MOBILITY	0170-XXXX	VARIOUS BUS	SEC 5310 PRGRM-ENHANCED MOBILITY OF SENIORS/INDIVIDUALS w/DISABILITIES-HARTFORD	OTH	2021	903	722	0	181	
HARTFORD- MANCHESTER	CAPITOL	CONGESTION MITIGATION & AIR QUALITY	0171-0411	CTFASTRAK EAST	CTFASTRAK EAST OPERATING - TRANSFER FROM FHWA TO FTA	OTH	2018	630	504	126	0	
HARTFORD- MANCHESTER	CAPITOL	FTA SECTION 5307 FLEX FUNDS	0171-0411	CTFASTRAK EAST	CTFASTRAK EAST OPERATING - TRANSFER FROM FHWA TO FTA	OTH	2018	630	504	126	0	
MANCHESTER	CAPITOL	STP-URBAN	0076-0220	CT 83 & OAKLAND ST	CONSTRUCTION OF TWO ROUNDABOUTS - 83 AT OAKLAND; OAKLAND AT LOCAL RDS	FD	2018	700	560	140	0	
MANCHESTER	CAPITOL	STP-URBAN	0076-0220	CT 83 & OAKLAND ST	CONSTRUCTION OF TWO ROUNDABOUTS - 83 AT OAKLAND; OAKLAND AT LOCAL RDS	ROW	2018	50	40	10	0	
MANCHESTER	CAPITOL	STP-URBAN	0076-0220	CT 83 & OAKLAND ST	CONSTRUCTION OF TWO ROUNDABOUTS - 83 AT OAKLAND; OAKLAND AT LOCAL RDS	CON	2019	5500	4400	1100	0	
MANSFIELD	CAPITOL	SAFE ROUTES TO SCHOOL	0077-0236		PED SAFETY IMPR, VIC S.E. ELEMENTARY SCHOOL	CON	2018	495	495	0	0	

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NEW BRITAIN	CAPITOL	CONGESTION MITIGATION & AIR QUALITY	0088-0192	VARIOUS	TRAFFIC SIGNAL MODERNIZATION AT VARIOUS INTERSECTIONS	FD	2018	125	125	0	0	
NEW BRITAIN	CAPITOL	CONGESTION MITIGATION & AIR QUALITY	0088-0192	VARIOUS	TRAFFIC SIGNAL MODERNIZATION AT VARIOUS INTERSECTIONS	CON	2020	2750	2750	0	0	
NEW BRITAIN	CAPITOL	TRANSIT - STATE OPERATING	0017-XXXX	CCRPA	NEW BRITAIN - ADA OPERATING	OTH	2018	1531	0	1531	0	
NEW BRITAIN	CAPITOL	TRANSIT - STATE OPERATING	0017-XXXX	CCRPA	NEW BRITAIN - ADA OPERATING	OTH	2019	1531	0	1531	0	
NEW BRITAIN	CAPITOL	TRANSIT - STATE OPERATING	0017-XXXX	CCRPA	NEW BRITAIN - ADA OPERATING	OTH	2020	1531	0	1531	0	
NEW BRITAIN	CAPITOL	TRANSIT - STATE OPERATING	0017-XXXX	CCRPA	NEW BRITAIN - ADA OPERATING	OTH	2021	1531	0	1531	0	
NEW BRITAIN	CAPITOL	TRANSIT - STATE OPERATING	0441-XXXX	NEW BRITAIN	NEW BRITAIN - FIXED ROUTE - FY2018	OTH	2018	2121	0	2121	0	
NEW BRITAIN	CAPITOL	TRANSIT - STATE OPERATING	0441-XXXX	NEW BRITAIN	NEW BRITAIN - FIXED ROUTE - FY2019	OTH	2019	2121	0	2121	0	
NEW BRITAIN	CAPITOL	TRANSIT - STATE OPERATING	0441-XXXX	NEW BRITAIN	NEW BRITAIN - FIXED ROUTE - FY2020	OTH	2020	2121	0	2121	0	
NEW BRITAIN	CAPITOL	TRANSIT - STATE OPERATING	0441-XXXX	NEW BRITAIN	NEW BRITAIN - FIXED ROUTE - FY2021	OTH	2021	2121	0	2121	0	
NEWINGTON	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0093-0210	VARIOUS	NEWINGTON HIGHWAY OPERATIONS CONTROL CENTER EXPANSION AND RECONSTRUCTION	CON	2018	13200	10560	2640	0	
NEWINGTON / NEW BRITAIN	CAPITOL	CONGESTION MITIGATION & AIR QUALITY	0093-0218	CT 175	COMPUTERIZED TRAFFIC SIGNAL SYSTEM	FD	2019	305	244	61	0	
NEWINGTON / NEW BRITAIN	CAPITOL	CONGESTION MITIGATION & AIR QUALITY	0093-0218	CT 175	COMPUTERIZED TRAFFIC SIGNAL SYSTEM	ROW	2019	110	88	22	0	
NEWINGTON / NEW BRITAIN	CAPITOL	CONGESTION MITIGATION & AIR QUALITY	0093-0218	CT 175	COMPUTERIZED TRAFFIC SIGNAL SYSTEM	CON	2020	6800	5440	1360	0	

Town	Region	Program	Proj	RouteSystem	Description	Phase	Year	TOT \$000s	Fed \$000s	State \$000s	Local \$000s	Comment
OSB/NH/HTFD	MULTIPLE	TRANSIT - STATE OPERATING	0452-XXXX	OLD SAYBROOK	OLD SAYBROOK/NH/HARTFORD COMMUTER - FY2018	OTH	2018	868	0	868	0	
OSB/NH/HTFD	MULTIPLE	TRANSIT - STATE OPERATING	0452-XXXX	OLD SAYBROOK	OLD SAYBROOK/NH/HARTFORD COMMUTER - FY2019	OTH	2019	868	0	868	0	
OSB/NH/HTFD	MULTIPLE	TRANSIT - STATE OPERATING	0452-XXXX	OLD SAYBROOK	OLD SAYBROOK/NH/HARTFORD COMMUTER - FY2020	OTH	2020	868	0	868	0	
OSB/NH/HTFD	MULTIPLE	TRANSIT - STATE OPERATING	0452-XXXX	OLD SAYBROOK	OLD SAYBROOK/NH/HARTFORD COMMUTER - FY2021	OTH	2021	868	0	868	0	
ROCKY HILL	CAPITOL	CONGESTION MITIGATION & AIR QUALITY	0118-0170	RT 3, 99 & 411	REPLACE COMP. TRAF. SIG. SYS. EQUIP. & INSTALL FIBER OPTIC CABLE	ROW	2018	180	144	36	0	
ROCKY HILL	CAPITOL	CONGESTION MITIGATION & AIR QUALITY	0118-0170	RT 3, 99 & 411	REPLACE COMP. TRAF. SIG. SYS. EQUIP. & INSTALL FIBER OPTIC CABLE	FD	2018	486	389	97	0	
ROCKY HILL	CAPITOL	CONGESTION MITIGATION & AIR QUALITY	0118-0170	RT 3, 99 & 411	REPLACE COMP. TRAF. SIG. SYS. EQUIP. & INSTALL FIBER OPTIC CABLE	CON	2019	10800	8640	2160	0	
RURAL	MULTIPLE	FTA SECTION 5310 ENHANCED MOBILITY	0170-XXXX	VARIOUS BUS	SEC 5310 PRGRM-ENHANCED MOBILITY OF SENIORS/INDIVIDUALS w/DISABILITIES-RURAL	OTH	2018	250	200	0	50	
RURAL	MULTIPLE	FTA SECTION 5310 ENHANCED MOBILITY	0170-XXXX	VARIOUS BUS	SEC 5310 PRGRM-ENHANCED MOBILITY OF SENIORS/INDIVIDUALS w/DISABILITIES-RURAL	OTH	2019	257	206	0	51	
RURAL	MULTIPLE	FTA SECTION 5310 ENHANCED MOBILITY	0170-XXXX	VARIOUS BUS	SEC 5310 PRGRM-ENHANCED MOBILITY OF SENIORS/INDIVIDUALS w/DISABILITIES-RURAL	OTH	2020	265	212	0	53	
RURAL	MULTIPLE	FTA SECTION 5310 ENHANCED MOBILITY	0170-XXXX	VARIOUS BUS	SEC 5310 PRGRM-ENHANCED MOBILITY OF SENIORS/INDIVIDUALS w/DISABILITIES-RURAL	OTH	2021	273	218	0	55	
SOMERS	CAPITOL	STP-RURAL	0129-0115	SR 528	REHAB OF CULVERT BR 05587 OVER GILLETTES BROOK	ROW	2018	50	40	10	0	
SOMERS	CAPITOL	STP-RURAL	0129-0115	SR 528	REHAB OF CULVERT BR 05587 OVER GILLETTES BROOK	FD	2018	100	80	20	0	
SOUTH WINDSOR	CAPITOL	SAFE ROUTES TO SCHOOL	0132-0129	ELI TERRY	PED SAFETY IMPROVEMENTS VIC. ELI TERRY ELEMENTARY SCHOOL	CON	2018	470	470	0	0	

Town	Region	Program	Proj	RouteSystem	Description	Phase	Year	TOT \$000s	Fed \$000s	State \$000s	Local \$000s	Comment
SOUTHINGTON	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM - BRIDGE	0131-0190	CT 10	REMOVE BR 00518, RECONSTRUCT CT 10/322 INTERSECTION	CON	2018	9200	7360	1840	0	
SOUTHINGTON	CAPITOL	STP-ANYWHERE	0131-0203	TRAIL	CONSTRUCTION OF A PORTION OF THE FARMINGTON CANAL HERITAGE TRAIL	CON	2018	1800	1440	360	0	
SOUTHINGTON	CAPITOL	STP-ANYWHERE	0131-0203	TRAIL	CONSTRUCTION OF A PORTION OF THE FARMINGTON CANAL HERITAGE TRAIL	ROW	2018	250	200	50	0	
SOUTHINGTON	CAPITOL	STP-ANYWHERE	0131-0203	TRAIL	CONSTRUCTION OF A PORTION OF THE FARMINGTON CANAL HERITAGE TRAIL	FD	2018	108	86	22	0	
SOUTHINGTON / CHESHIRE	CAPITOL	TRANSIT - STATE OPERATING	0444-XXXX	SOUTHINGTON/ CHESHIRE	SOUTHINGTON COMMUTER - FY2018	OTH	2018	92	0	92	0	
SOUTHINGTON / CHESHIRE	CAPITOL	TRANSIT - STATE OPERATING	0444-XXXX	SOUTHINGTON/ CHESHIRE	SOUTHINGTON COMMUTER - FY2019	OTH	2019	92	0	92	0	
SOUTHINGTON / CHESHIRE	CAPITOL	TRANSIT - STATE OPERATING	0444-XXXX	SOUTHINGTON/ CHESHIRE	SOUTHINGTON COMMUTER - FY2020	OTH	2020	92	0	92	0	
SOUTHINGTON / CHESHIRE	CAPITOL	TRANSIT - STATE OPERATING	0444-XXXX	SOUTHINGTON/ CHESHIRE	SOUTHINGTON COMMUTER - FY2021	OTH	2021	92	0	92	0	
SOUTHINGTON / MERIDEN	MULTIPLE	CONGESTION MITIGATION & AIR QUALITY	0171-0414	I-691	I-691 CCTV INSTALLATION	FD	2018	285	256	28	0	
SOUTHINGTON / MERIDEN	MULTIPLE	CONGESTION MITIGATION & AIR QUALITY	0171-0414	I-691	I-691 CCTV INSTALLATION	CON	2019	9445	8500	944	0	
SPFLD URBANIZED AREA	CAPITOL	FTA SECTION 5310 ENHANCED MOBILITY	0170-XXXX	VARIOUS BUS	SEC 5310 PRGRM-ENHANCED MOBILITY OF SENIORS/INDIVIDUALS w/DISABILITIES-SPFLD	OTH	2018	88	70	0	18	
SPFLD URBANIZED AREA	CAPITOL	FTA SECTION 5310 ENHANCED MOBILITY	0170-XXXX	VARIOUS BUS	SEC 5310 PRGRM-ENHANCED MOBILITY OF SENIORS/INDIVIDUALS w/DISABILITIES-SPFLD	OTH	2019	90	72	0	18	
SPFLD URBANIZED AREA	CAPITOL	FTA SECTION 5310 ENHANCED MOBILITY	0170-XXXX	VARIOUS BUS	SEC 5310 PRGRM-ENHANCED MOBILITY OF SENIORS/INDIVIDUALS w/DISABILITIES-SPFLD	OTH	2020	93	74	0	19	
SPFLD URBANIZED AREA	CAPITOL	FTA SECTION 5310 ENHANCED MOBILITY	0170-XXXX	VARIOUS BUS	SEC 5310 PRGRM-ENHANCED MOBILITY OF SENIORS/INDIVIDUALS w/DISABILITIES-SPFLD	OTH	2021	96	76	0	19	

Town	Region	Program	Proj	RouteSystem	Description	Phase	Year	TOT \$000s	Fed \$000s	State \$000s	Local \$000s	Comment
STAFFORD	CAPITOL	STP-OTHER	0134-0148	CT 32/CT 190	MODERN ROUNDABOUT AT ROUTES 32 & 190	FD	2018	250	200	50	0	
STAFFORD	CAPITOL	STP-OTHER	0134-0148	CT 32/CT 190	MODERN ROUNDABOUT AT ROUTES 32 & 190	CON	2019	1000	800	200	0	
STAFFORD	CAPITOL	STP-RURAL	0134-0147	RT 190	INTERSECTION IMPROVEMENTS ON ROUTE 190 AT RTE 319	CON	2018	4365	3492	873	0	
STATEWIDE	STATEWIDE	FTA SECTION 5307 CAPITAL	0170-XXXX	VARIOUS	TRANSIT CAPITAL PLANNING FY 18	OTH	2018	450	360	90	0	
STATEWIDE	STATEWIDE	FTA SECTION 5307 CAPITAL	0170-XXXX	VARIOUS	TRANSIT CAPITAL PLANNING FY 19	OTH	2019	500	400	100	0	
STATEWIDE	STATEWIDE	FTA SECTION 5307 CAPITAL	0170-XXXX	VARIOUS	TRANSIT CAPITAL PLANNING FY 20	OTH	2020	550	440	110	0	
STATEWIDE	STATEWIDE	FTA SECTION 5307 CAPITAL	0170-XXXX	VARIOUS	TRANSIT CAPITAL PLANNING FY 21	OTH	2021	600	480	120	0	
STATEWIDE	STATEWIDE	HIGHWAY SAFETY IMPROVEMENT PROGRAM	0170-3455	VARIOUS	CHAMP SAFETY SERVICE PATROL (7/1/17-6/30/20) - AC CONVERSION	OTH	2018	4537	4083	0	454	
STATEWIDE	STATEWIDE	HIGHWAY SAFETY IMPROVEMENT PROGRAM	0170-3455	VARIOUS	CHAMP SAFETY SERVICE PATROL (7/1/17-6/30/20) - AC ENTRY	OTH	2018	0	0	0	0	
STATEWIDE	STATEWIDE	HIGHWAY SAFETY IMPROVEMENT PROGRAM	0170-3455	VARIOUS	CHAMP SAFETY SERVICE PATROL (7/1/17-6/30/20) - AC CONVERSION	OTH	2019	4537	4083	0	454	
STATEWIDE	STATEWIDE	HIGHWAY SAFETY IMPROVEMENT PROGRAM	0170-SFTY	VARIOUS	SAFETY PROGRAM, HSIP - RURAL & OTHER.(SAFETY REPORT)	ALL	2018	26608	23948	2661	0	
STATEWIDE	STATEWIDE	HIGHWAY SAFETY IMPROVEMENT PROGRAM	0170-SFTY	VARIOUS	SAFETY PROGRAM, HSIP - RURAL & OTHER.(SAFETY REPORT)	ALL	2019	26608	23948	2661	0	
STATEWIDE	STATEWIDE	HIGHWAY SAFETY IMPROVEMENT PROGRAM	0170-SFTY	VARIOUS	SAFETY PROGRAM, HSIP - RURAL & OTHER.(SAFETY REPORT)	ALL	2020	26608	23948	2661	0	
STATEWIDE	STATEWIDE	HIGHWAY SAFETY IMPROVEMENT PROGRAM	0170-SFTY	VARIOUS	SAFETY PROGRAM, HSIP - RURAL & OTHER.(SAFETY REPORT)	ALL	2021	26608	23948	2661	0	

Town	Region	Program	Proj	RouteSystem	Description	Phase	Year	TOT \$000s	Fed \$000s	State \$000s	Local \$000s	Comment
STATEWIDE	STATEWIDE	HIGHWAY SAFETY IMPROVEMENT PROGRAM	0170-SFTY	VARIOUS	SAFETY PROGRAM, HSIP - RURAL & OTHER.(SAFETY REPORT)	ALL	FYI	26608	23948	2661	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-0BRX	VARIOUS	ON/OFF-SYSTEMS BRIDGE IMPROVEMENTS, BRX & BRZ. (BRIDGE REPORT)	ALL	2018	50000	40000	10000	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-0BRX	VARIOUS	ON/OFF-SYSTEMS BRIDGE IMPROVEMENTS, BRX & BRZ. (BRIDGE REPORT)	ALL	2019	50000	40000	10000	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-0BRX	VARIOUS	ON/OFF-SYSTEMS BRIDGE IMPROVEMENTS, BRX & BRZ. (BRIDGE REPORT)	ALL	2020	50000	40000	10000	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-0BRX	VARIOUS	ON/OFF-SYSTEMS BRIDGE IMPROVEMENTS, BRX & BRZ. (BRIDGE REPORT)	ALL	2021	50000	40000	10000	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-0BRX	VARIOUS	ON/OFF-SYSTEMS BRIDGE IMPROVEMENTS, BRX & BRZ. (BRIDGE REPORT)	ALL	FYI	50000	40000	10000	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3382	VARIOUS	LOAD RATINGS FOR BRIDGES - NHS ROADS (1/1/16-12/31/20) - AC ENTRY	OTH	2018	0	0	0	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3382	VARIOUS	LOAD RATINGS FOR BRIDGES - NHS ROADS (1/1/16-12/31/20) - AC CONVERSION	OTH	2018	2000	1600	400	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3382	VARIOUS	LOAD RATINGS FOR BRIDGES - NHS ROADS (1/1/16-12/31/20) - AC CONVERSION	OTH	2019	2000	1600	400	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3382	VARIOUS	LOAD RATINGS FOR BRIDGES - NHS ROADS (1/1/16-12/31/20) - AC CONVERSION	OTH	2020	2000	1600	400	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3411	VARIOUS	SF BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC ENTRY	OTH	2018	0	0	0	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3411	VARIOUS	SF BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2018	3703	2962	741	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3411	VARIOUS	SF BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2019	3926	3141	785	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3411	VARIOUS	SF BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2020	4162	3330	832	0	

Town	Region	Program	Proj	RouteSystem	Description	Phase	Year	TOT \$000s	Fed \$000s	State \$000s	Local \$000s	Comment
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3413	VARIOUS	CE BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC ENTRY	OTH	2018	0	0	0	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3413	VARIOUS	CE BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2018	19010	15208	3802	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3413	VARIOUS	CE BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2019	20150	16120	4030	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3413	VARIOUS	CE BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2020	21360	17088	4272	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3415	VARIOUS	CE SIGN SUPPORT INSP - NHS ROADS (9/1/16 - 8/31/21) - AC ENTRY	OTH	2018	0	0	0	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3415	VARIOUS	CE SIGN SUPPORT INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2018	1168	934	234	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3415	VARIOUS	CE SIGN SUPPORT INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2019	1168	934	234	0	
STATEWIDE	STATEWIDE	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0170-3415	VARIOUS	CE SIGN SUPPORT INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2020	2920	2336	584	0	
STATEWIDE	CAPITOL	STP-ANYWHERE	0063-0715	MISC	DRS: MOTOR FUEL TAX ENFORCEMENT (FFY17-FFY19) - AC ENTRY	CON	2018	0	0	0	0	
STATEWIDE	CAPITOL	STP-ANYWHERE	0063-0715	MISC	DRS: MOTOR FUEL TAX ENFORCEMENT (FFY17-FFY19) - AC CONVERSION	CON	2018	35	35	0	0	
STATEWIDE	CAPITOL	STP-ANYWHERE	0063-0715	MISC	DRS: MOTOR FUEL TAX ENFORCEMENT (FFY17-FFY19) - AC CONVERSION	CON	2019	35	35	0	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3416	VARIOUS	CE SIGN SUPPORT INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2018	250	200	50	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3416	VARIOUS	CE SIGN SUPPORT INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC ENTRY	OTH	2018	0	0	0	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3416	VARIOUS	CE SIGN SUPPORT INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2019	250	200	50	0	

Town	Region	Program	Proj	RouteSystem	Description	Phase	Year	TOT \$000s	Fed \$000s	State \$000s	Local \$000s	Comment
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3416	VARIOUS	CE SIGN SUPPORT INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2020	750	600	150	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3417	VARIOUS	MAST ARM & SPAN POLE INSP - STATEWIDE (9/1/17- 8/31/21) - AC CONVERSION	OTH	2018	1000	800	200	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3417	VARIOUS	MAST ARM & SPAN POLE INSP - STATEWIDE (9/1/17- 8/31/21) - AC ENTRY	OTH	2018	0	0	0	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3417	VARIOUS	MAST ARM & SPAN POLE INSP - STATEWIDE (9/1/17- 8/31/21) - AC CONVERSION	OTH	2019	500	400	100	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3417	VARIOUS	MAST ARM & SPAN POLE INSP - STATEWIDE (9/1/17- 8/31/21) - AC CONVERSION	OTH	2020	500	400	100	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3439	VARIOUS	FEDERAL ELIGIBLE PE: TA PROGRAM - AC CONVERSION	PE	2018	660	528	132	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3439	VARIOUS	FEDERAL ELIGIBLE PE: TA PROGRAM - AC ENTRY	PE	2018	0	0	0	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3439	VARIOUS	FEDERAL ELIGIBLE PE: TA PROGRAM - AC CONVERSION	PE	2019	660	528	132	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3439	VARIOUS	FEDERAL ELIGIBLE PE: TA PROGRAM - AC CONVERSION	PE	2020	660	528	132	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3439	VARIOUS	FEDERAL ELIGIBLE PE: TA PROGRAM - AC CONVERSION	PE	2021	660	528	132	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3444	VARIOUS	PAVEMENT MANAGEMENT ANALYSIS & DATA COLLECTION (4/1/17 - 3/31/20) - AC CONVERSION	PL	2018	668	534	134	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE	0170-3444	VARIOUS	PAVEMENT MANAGEMENT ANALYSIS & DATA COLLECTION (4/1/17 - 3/31/20) - AC CONVERSION	PL	2019	442	354	88	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE BRIDGE	0170-3383	VARIOUS	LOAD RATINGS FOR BRIDGES - NON-NHS ROADS (1/1/16-12/31/20) - AC ENTRY	OTH	2018	0	0	0	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE BRIDGE	0170-3383	VARIOUS	LOAD RATINGS FOR BRIDGES - NON-NHS ROADS (1/1/16-12/31/20) - AC CONVERSION	OTH	2018	1000	800	200	0	

Town	Region	Program	Proj	RouteSystem	Description	Phase	Year	TOT \$000s	Fed \$000s	State \$000s	Local \$000s	Comment
STATEWIDE	STATEWIDE	STP-ANYWHERE BRIDGE	0170-3383	VARIOUS	LOAD RATINGS FOR BRIDGES - NON-NHS ROADS (1/1/16-12/31/20) - AC CONVERSION	OTH	2019	1000	800	200	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE BRIDGE	0170-3383	VARIOUS	LOAD RATINGS FOR BRIDGES - NON-NHS ROADS (1/1/16-12/31/20) - AC CONVERSION	OTH	2020	1000	800	200	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE BRIDGE	0170-3412	VARIOUS	SF BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2018	2860	2288	572	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE BRIDGE	0170-3412	VARIOUS	SF BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC ENTRY	OTH	2018	0	0	0	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE BRIDGE	0170-3412	VARIOUS	SF BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2019	3032	2426	606	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE BRIDGE	0170-3412	VARIOUS	SF BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2020	3214	2571	643	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE BRIDGE	0170-3414	VARIOUS	CE BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC ENTRY	OTH	2018	0	0	0	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE BRIDGE	0170-3414	VARIOUS	CE BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2018	8340	6672	1668	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE BRIDGE	0170-3414	VARIOUS	CE BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2019	8840	7072	1768	0	
STATEWIDE	STATEWIDE	STP-ANYWHERE BRIDGE	0170-3414	VARIOUS	CE BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION	OTH	2020	9370	7496	1874	0	
STATEWIDE	STATEWIDE	TRANSIT - STATE OPERATING	0170-XXXX	VARIOUS	MUNICIPAL GRANT PROGRAM - FY 2018	OTH	2018	5000	0	5000	0	
STATEWIDE	STATEWIDE	TRANSIT - STATE OPERATING	0170-XXXX	VARIOUS	MUNICIPAL GRANT PROGRAM - FY 2019	OTH	2019	5000	0	5000	0	
STATEWIDE	STATEWIDE	TRANSIT - STATE OPERATING	0170-XXXX	VARIOUS	MUNICIPAL GRANT PROGRAM - FY 2020	OTH	2020	5000	0	5000	0	
STATEWIDE	STATEWIDE	TRANSIT - STATE OPERATING	0170-XXXX	VARIOUS	MUNICIPAL GRANT PROGRAM - FY 2021	OTH	2021	5000	0	5000	0	

Town	Region	Program	Proj	RouteSystem	Description	Phase	Year	TOT \$000s	Fed \$000s	State \$000s	Local \$000s	Comment
SUFFIELD / ENFIELD	CAPITOL	STP-URBAN	0139-0113	CT 190	REHAB BR 03295 OVER THE CT RIVER AND AMTRAK RAILROAD	CON	2018	5000	4000	1000	0	
TOLLAND	CAPITOL	STP-URBAN	0142-0149	RT 195/74	OPERATIONAL IMPR. ON RTS 195/74 AT TOLLAND GREEN	CON	2018	4220	3376	844	0	
VARIOUS	MULTIPLE	CONGESTION MITIGATION & AIR QUALITY	0320-0007	NHHS	HARTFORD LINE OPERATING - TRANSFER FROM FHWA TO FTA FY18	OTH	2018	21147	16918	4229	0	
VARIOUS	MULTIPLE	CONGESTION MITIGATION & AIR QUALITY	0320-0007	NHHS	HARTFORD LINE OPERATING - TRANSFER FROM FHWA TO FTA FY19	OTH	2019	20673	16538	4135	0	
VARIOUS	MULTIPLE	CONGESTION MITIGATION & AIR QUALITY	0320-0007	NHHS	HARTFORD LINE OPERATING - TRANSFER FROM FHWA TO FTA FY20	OTH	2020	21094	16875	4219	0	
VARIOUS	MULTIPLE	FTA SECTION 5307 CAPITAL	0400-XXXX	CTTRANSIT	CTTRANSIT FACILITY IMPROVEMENTS/MISC ADMIN CAPITAL	OTH	2018	12000	9600	2400	0	
VARIOUS	MULTIPLE	FTA SECTION 5307 CAPITAL	0400-XXXX	CTTRANSIT	CTTRANSIT SYSTEMWIDE BUS REPLACEMENTS FY19	ACQ	2019	18750	15000	3750	0	
VARIOUS	MULTIPLE	FTA SECTION 5307 CAPITAL	0400-XXXX	CTTRANSIT	CTTRANSIT FACILITY IMPROVEMENTS/MISC ADMIN CAPITAL FY 19	OTH	2019	8250	6600	1650	0	
VARIOUS	MULTIPLE	FTA SECTION 5307 CAPITAL	0400-XXXX	CTTRANSIT	CTTRANSIT SYSTEMWIDE BUS REPLACEMENTS FY 20	ACQ	2020	25375	20300	5075	0	
VARIOUS	MULTIPLE	FTA SECTION 5307 CAPITAL	0400-XXXX	CTTRANSIT	CTTRANSIT FACILITY IMPROVEMENTS/MISC ADMIN CAPITAL FY 20	OTH	2020	6625	5300	1325	0	
VARIOUS	MULTIPLE	FTA SECTION 5307 CAPITAL	0400-XXXX	CTTRANSIT	CTTRANSIT SYSTEMWIDE BUS REPLACEMENTS FY 21	ACQ	2021	15000	12000	3000	0	
VARIOUS	MULTIPLE	FTA SECTION 5307 CAPITAL	0400-XXXX	CTTRANSIT	CTTRANSIT FACILITY IMPROVEMENTS/MISC ADMIN CAPITAL FY 21	OTH	2021	25000	20000	5000	0	
VARIOUS	MULTIPLE	FTA SECTION 5307 FLEX FUNDS	0320-0007	NHHS	HARTFORD LINE OPERATING - TRANSFER FROM FHWA TO FTA FY18	OTH	2018	21147	16918	4229	0	
VARIOUS	MULTIPLE	FTA SECTION 5307 FLEX FUNDS	0320-0007	NHHS	HARTFORD LINE OPERATING - TRANSFER FROM FHWA TO FTA FY19	OTH	2019	20673	16538	4135	0	

Town	Region	Program	Proj	RouteSystem	Description	Phase	Year	TOT \$000s	Fed \$000s	State \$000s	Local \$000s	Comment
VARIOUS	MULTIPLE	FTA SECTION 5307 FLEX FUNDS	0320-0007	NHHS	HARTFORD LINE OPERATING - TRANSFER FROM FHWA TO FTA FY20	OTH	2020	21094	16875	4219	0	
VARIOUS	MULTIPLE	FTA SECTION 5311 RURAL ASSISTANCE	0170-XXXX	VARIOUS	SECTION 5311 PROG ADJUST TO ACTUAL APPR, ADMIN & RTAP PROG FFY 2018	OTH	2018	1005	1005	0	0	
VARIOUS	MULTIPLE	FTA SECTION 5311 RURAL ASSISTANCE	0170-XXXX	VARIOUS	SECTION 5311 PROG ADJUST TO ACTUAL APPR, ADMIN & RTAP PROG FFY 2019	OTH	2019	1005	1005	0	0	
VARIOUS	MULTIPLE	FTA SECTION 5311 RURAL ASSISTANCE	0170-XXXX	VARIOUS	SECTION 5311 PROG ADJUST TO ACTUAL APPR, ADMIN & RTAP PROG FFY 2020	OTH	2020	1005	1005	0	0	
VARIOUS	MULTIPLE	FTA SECTION 5311 RURAL ASSISTANCE	0170-XXXX	VARIOUS	SECTION 5311 PROG ADJUST TO ACTUAL APPR, ADMIN & RTAP PROG FFY 2021	OTH	2021	1005	1005	0	0	
VARIOUS	MULTIPLE	FTA SECTION 5337 STATE OF GOOD REPAIR	0171-XXXX	CTFASTRAK	CTFASTRAK INFRASTRUCTURE/STATION/FACILITY IMPROVEMENTS FY 18	CON	2018	1642	1313	328	0	
VARIOUS	MULTIPLE	FTA SECTION 5337 STATE OF GOOD REPAIR	0171-XXXX	CTFASTRAK	CTFASTRAK INFRASTRUCTURE/STATION/FACILITY IMPROVEMENTS FY 19	CON	2019	1683	1346	337	0	
VARIOUS	MULTIPLE	FTA SECTION 5337 STATE OF GOOD REPAIR	0171-XXXX	CTFASTRAK	CTFASTRAK INFRASTRUCTURE/STATION/FACILITY IMPROVEMENTS FY 20	CON	2020	1725	1380	345	0	
VARIOUS	MULTIPLE	FTA SECTION 5337 STATE OF GOOD REPAIR	0171-XXXX	CTFASTRAK	CTFASTRAK INFRASTRUCTURE/STATION/FACILITY IMPROVEMENTS FY 21	CON	2021	1768	1414	354	0	
VARIOUS	MULTIPLE	FTA SECTION 5339 BUS AND BUS FACILITIES FORMULA	0400-XXXX	CTTRANSIT	CTTRANSIT FACILITY IMPROVEMENTS FY 18	CON	2018	4440	3552	888	0	
VARIOUS	MULTIPLE	FTA SECTION 5339 BUS AND BUS FACILITIES FORMULA	0400-XXXX	CTTRANSIT	CTTRANSIT SYSTEMWIDE BUS REPLACEMENTS FY 18	ACQ	2018	4440	3552	888	0	
VARIOUS	MULTIPLE	FTA SECTION 5339 BUS AND BUS FACILITIES FORMULA	0400-XXXX	CTTRANSIT	CTTRANSIT FACILITY IMPROVEMENTS FY 19	CON	2019	4551	3641	910	0	
VARIOUS	MULTIPLE	FTA SECTION 5339 BUS AND BUS FACILITIES FORMULA	0400-XXXX	CTTRANSIT	CTTRANSIT SYSTEMWIDE BUS REPLACEMENTS FY 19	ACQ	2019	4551	3641	910	0	
VARIOUS	MULTIPLE	FTA SECTION 5339 BUS AND BUS FACILITIES FORMULA	0400-XXXX	CTTRANSIT	CTTRANSIT SYSTEMWIDE BUS REPLACEMENTS FY 20	ACQ	2020	4665	3732	933	0	

Town	Region	Program	Proj	RouteSystem	Description	Phase	Year	TOT \$000s	Fed \$000s	State \$000s	Local \$000s	Comment
VARIOUS	MULTIPLE	FTA SECTION 5339 BUS AND BUS FACILITIES FORMULA	0400-XXXX	CTTRANSIT	CTTRANSIT FACILITY IMPROVEMENTS FY 20	CON	2020	4665	3732	933	0	
VARIOUS	MULTIPLE	FTA SECTION 5339 BUS AND BUS FACILITIES FORMULA	0400-XXXX	CTTRANSIT	CTTRANSIT SYSTEMWIDE BUS REPLACEMENTS FY 21	ACQ	2021	4781	3825	956	0	
VARIOUS	MULTIPLE	FTA SECTION 5339 BUS AND BUS FACILITIES FORMULA	0400-XXXX	CTTRANSIT	CTTRANSIT FACILITY IMPROVEMENTS FY 21	CON	2021	4781	3825	956	0	
VERNON	CAPITOL	SAFE ROUTES TO SCHOOL	0146-0197	SKINNER ROAD	PED IMPR VIC. SKINNER ROAD ELEMENTARY SCHOOL	CON	2019	491	491	0	0	
VERNON	CAPITOL	TRANSIT - STATE OPERATING	0462-XXXX	VERNON	VERNON COMMUTER - FY2018	OTH	2018	163	0	163	0	
VERNON	CAPITOL	TRANSIT - STATE OPERATING	0462-XXXX	VERNON	VERNON COMMUTER - FY2019	OTH	2019	163	0	163	0	
VERNON	CAPITOL	TRANSIT - STATE OPERATING	0462-XXXX	VERNON	VERNON COMMUTER - FY2020	OTH	2020	163	0	163	0	
VERNON	CAPITOL	TRANSIT - STATE OPERATING	0462-XXXX	VERNON	VERNON COMMUTER - FY2021	OTH	2021	163	0	163	0	
WEST HARTFORD-EAST	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0155-0173	I-84	REPLACE HIGHWAY SIGNS & SUPPORTS FROM EXIT 40 TO 56	FD	2018	35	32	4	0	
WETHERSFIELD / HARTFORD	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0159-0191	I-91	RESURFACING, BRIDGE & SAFETY IMPROVEMENTS ON I-91, M.P. 33.45-36.58 - AC CONVERSION	CON	2018	27000	24300	2700	0	
WETHERSFIELD / HARTFORD	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0159-0191	I-91	RESURFACING, BRIDGE & SAFETY IMPROVEMENTS ON I-91, M.P. 33.45-36.58 - AC ENTRY	CON	2018	0	0	0	0	
WETHERSFIELD / HARTFORD	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM	0159-0191	I-91	RESURFACING, BRIDGE & SAFETY IMPROVEMENTS ON I-91, M.P. 33.45-36.58 - AC CONVERSION	CON	2019	27000	24300	2700	0	
WILLINGTON	CAPITOL	STP-RURAL	0160-0147	CT 32	REPLACE BR 02259 O/ S. BRANCH ROARING BRK	CON	2018	875	700	175	0	
WILLINGTON	CAPITOL	STP-RURAL	0160-0150	I-84	REHAB BR 02169 OVER LOWER RUBY BROOK	FD	2018	300	270	30	0	

Town	Region	Program	Proj	RouteSystem	Description	Phase	Year	TOT \$000s	Fed \$000s	State \$000s	Local \$000s	Comment
WILLINGTON	CAPITOL	STP-RURAL	0160-0150	I-84	REHAB BR 02169 OVER LOWER RUBY BROOK	ROW	2018	50	45	5	0	
WINDHAM	MULTIPLE	FTA SECTION 5311 CAPITAL	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 CAPITAL FY 2018	OTH	2018	600	480	120	0	
WINDHAM	MULTIPLE	FTA SECTION 5311 CAPITAL	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 CAPITAL FY 2019	OTH	2019	395	316	79	0	
WINDHAM	MULTIPLE	FTA SECTION 5311 CAPITAL	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 CAPITAL FY 2020	OTH	2020	1530	1224	306	0	
WINDHAM	MULTIPLE	FTA SECTION 5311 CAPITAL	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 CAPITAL FY 2021	OTH	2021	70	56	14	0	
WINDHAM	MULTIPLE	FTA SECTION 5311 OPERATING	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 OPERATING (ADA TRANSIT) - FY 2018	OTH	2018	38	0	19	19	
WINDHAM	MULTIPLE	FTA SECTION 5311 OPERATING	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 OPERATING (WILLIMANTIC-DANIELSON) - FY 2018	OTH	2018	45	0	45	0	
WINDHAM	MULTIPLE	FTA SECTION 5311 OPERATING	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 OPERATING - FY 2018	OTH	2018	1048	524	346	178	
WINDHAM	MULTIPLE	FTA SECTION 5311 OPERATING	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 OPERATING (WILLIMANTIC-DANIELSON) - FY 2019	OTH	2019	45	0	45	0	
WINDHAM	MULTIPLE	FTA SECTION 5311 OPERATING	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 OPERATING (ADA TRANSIT) - FY 2019	OTH	2019	38	0	19	19	
WINDHAM	MULTIPLE	FTA SECTION 5311 OPERATING	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 OPERATING - FY 2019	OTH	2019	1048	524	346	178	
WINDHAM	MULTIPLE	FTA SECTION 5311 OPERATING	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 OPERATING (WILLIMANTIC-DANIELSON) - FY 2020	OTH	2020	45	0	45	0	
WINDHAM	MULTIPLE	FTA SECTION 5311 OPERATING	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 OPERATING - FY 2020	OTH	2020	1048	524	346	178	
WINDHAM	MULTIPLE	FTA SECTION 5311 OPERATING	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 OPERATING (ADA TRANSIT) - FY 2020	OTH	2020	38	0	19	19	

Town	Region	Program	Proj	RouteSystem	Description	Phase	Year	TOT \$000s	Fed \$000s	State \$000s	Local \$000s	Comment
WINDHAM	MULTIPLE	FTA SECTION 5311 OPERATING	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 OPERATING - FY 2021	OTH	2021	1048	524	346	178	
WINDHAM	MULTIPLE	FTA SECTION 5311 OPERATING	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 OPERATING (ADA TRANSIT) - FY 2021	OTH	2021	38	0	19	19	
WINDHAM	MULTIPLE	FTA SECTION 5311 OPERATING	0474-XXXX	WINDHAM TD	WINDHAM TD - SECTION 5311 OPERATING (WILLIMANTIC-DANIELSON) - FY 2021	OTH	2021	45	0	45	0	
WINDSOR	CAPITOL	CONGESTION MITIGATION & AIR QUALITY	0164-0240	DAY HILL RD	TRAFFIC SIGNAL MODERNIZATION AT VARIOUS INTERSECTIONS	FD	2018	145	145	0	0	
WINDSOR	CAPITOL	CONGESTION MITIGATION & AIR QUALITY	0164-0240	DAY HILL RD	TRAFFIC SIGNAL MODERNIZATION AT VARIOUS INTERSECTIONS	CON	2020	1155	1155	0	0	
WINDSOR LOCKS	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM - BRIDGE	0165-0509	I-91	REHAB BR 00454 OVER CT RIVER, AMTRAK & CT 159	FD	2020	1800	1620	180	0	
WINDSOR LOCKS	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM - BRIDGE	0165-0509	I-91	REHAB BR 00454 OVER CT RIVER, AMTRAK & CT 159	RW	2020	50	45	5	0	
WINDSOR LOCKS	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM - BRIDGE	0165-0509	I-91	REHAB BR 00454 OVER CT RIVER, AMTRAK & CT 159 - AC ENTRY	CON	2021	0	0	0	0	
WINDSOR LOCKS	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM - BRIDGE	0165-0509	I-91	REHAB BR 00454 OVER CT RIVER, AMTRAK & CT 159 - AC CONVERSION	CON	2021	15900	14310	1590	0	
WINDSOR LOCKS	CAPITOL	NATIONAL HIGHWAY PERFORMANCE PROGRAM - BRIDGE	0165-0509	I-91	REHAB BR 00454 OVER CT RIVER, AMTRAK & CT 159 - AC CONVERSION	CON	FYI	15900	14310	1590	0	
WINDSOR LOCKS	CAPITOL	SECTION 125 - EARMARK	0165-0468	CT20 AT CT75	REALIGN CT 20 OFF-RAMP TO CT 75	ROW	2019	50	50	0	0	
WINDSOR LOCKS	CAPITOL	SECTION 125 - EARMARK	0165-0468	CT20 AT CT75	REALIGN CT 20 OFF-RAMP TO CT 75	CON	2020	425	425	0	0	
WINDSOR LOCKS	CAPITOL	STP-URBAN	0165-0468	CT20 AT CT75	REALIGN CT 20 OFF-RAMP TO CT 75	CN	2020	2782	2226	278	278	

Section B

Air Quality Conformity Analysis

for the FFY 2015-2018 TIP
& the 2015 Regional Transportation Plan

Approved: July 24, 2017 (pending)

Air Quality Conformity Analysis

for the FFY 2018-2021 TIP & the 2015 Regional Transportation Plan

SUMMARY

Each regional planning agency (including CRCOG) is required to demonstrate that their Regional Transportation Plan and Transportation Improvement Program (TIP) do not violate the federal Clean Air Act. This demonstration requires tests for several types of pollutants, for several different analysis years, and for several different analysis areas or districts as explained below. For reasons also described below, the State performs a statewide analysis, with all Plans and TIP projects in the state analyzed together.

Types of Pollutants. The air quality analysis includes calculations of vehicle emissions of two types of pollutants:

1. Hydrocarbons (HC or VOC-Volatile Organic Compounds)
2. Nitrogen Oxides (NOx)

Emissions Test. Under conformity rules provided by the U.S. Environmental Protection Agency (EPA), a test is applied to determine if the TIP and the Transportation Plan violate the Clean Air Act. In December 2010, the EPA informed the CT Department of Environmental Protection that the 2009 Motor Vehicle Emissions Budgets (MVEB) were adequate determiners of future transportation conformity. Therefore, the future year emissions are compared to the 2009 MVEB to determine compliancy.

Test: VOC and NOx emissions from transportation sources must be less than the 2009 motor vehicle emissions budgets

2009 emissions budget:

- VOC 26.30 tons/day
- NOx 49.20 tons/day

Air Quality Analysis Districts. The federal air quality districts for ozone are shown in the figure to the right. For ozone analysis purposes, CRCOG is part of the Greater Connecticut Moderate Ozone Area. The Greater Connecticut district includes other planning regions in addition to the Capitol Region. It uses county boundaries and includes the following counties: Hartford, Tolland, Litchfield, Windham, and New London. The Greater Connecticut district is classified as a "moderate" nonattainment area. Previously it was a "marginal" nonattainment area. The designation changed in 2016 due to not meeting 2008 ozone standards prior to the July 20, 2015 deadline.

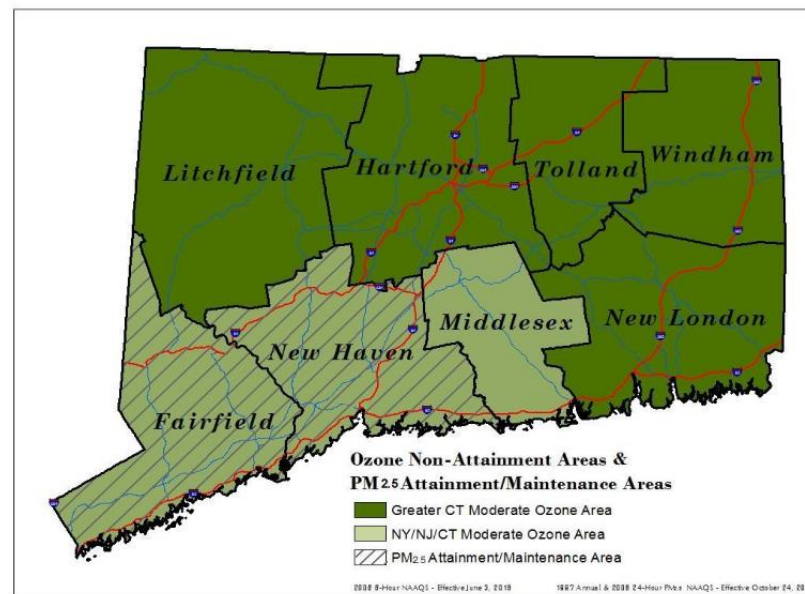


Figure 1. Map of Ozone Non-Attainment Areas

Since the air quality districts overlap many regional planning districts, the emissions analysis must be coordinated to include the TIPs and transportation plans of several regions. The Connecticut Department of Transportation performs this coordination role. Each region submits its draft TIP and long range plan to the DOT. The DOT in turn combines the TIPs and the transportation plans for all appropriate regions to analyze the emissions impacts on each air quality district.

Findings & Conclusions

The data provided by the Connecticut Department of Transportation indicate that the Capitol Region’s long range plan and TIP, when combined with all other regional plans and TIPs in the relevant air quality district, pass the test required under current conformity rules. The Region is in conformity with the federal Clean Air Act and the Connecticut State Implementation Plan. Provided below is a summary of the results. Actual emissions estimates and comparisons are provided in Table 1.

Test: VOC and NOx emissions from transportation sources must be less than the 2009 transportation emissions budgets. Future emissions of VOC and NOx are below the 2009 emissions budget.

Quantitative Analysis by Connecticut DOT. The quantitative analysis required for this demonstration was performed by CTDOT in cooperation with the regional planning agencies. This cooperative effort is required because the federal air quality districts overlap Connecticut’s regional planning districts as explained above. The results are presented in the table below.

**Greater CT Ozone "Moderate" Nonattainment Area
(emissions in tons per day)**

Year	RESULTS		BUDGET		DIFFERENCE	
	VOC	NOx	VOC	NOx	VOC	NOx
2018	15.07	19.74	26.30	49.20	- 11.23	- 29.46
2025	11.38	11.86	26.30	49.20	- 14.92	- 37.34
2035	6.65	6.91	26.30	49.20	- 19.65	- 42.29
2040	6.15	6.48	26.30	49.20	- 20.15	- 42.72

VOC: Hydrocarbons or Volatile Organic Compounds
NOX: Nitrogen Oxides