



August 26, 2025



VIA EMAIL

John McAvoy
Division Administrator
Connecticut Division
Federal Highway Administration
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United States
John.McAvoy@dot.gov

Dear Mr. McAvoy:

Subject: SAFE ROADS National Initiative

This is in response to the letter dated July 1, 2025, from Secretary Duffy to Governor Lamont regarding the national initiative “Safe Arterials for Everyone through Reliable Operations and Distraction-Reducing Strategies” (SAFE ROADS). The Connecticut Department of Transportation (CTDOT) has coordinated with each of our Metropolitan Planning Organizations (MPOs) and developed the enclosed list of non-freeway arterial road segments and intersections of highest concern and identified projects that will target these concerns by the end of Fiscal Year 2026.

As part of the analysis of this SAFE ROADS initiative, CTDOT identified Segments and Intersections that experienced the highest numbers of Fatality and Serious Injury Crashes. The analysis identified 169 (0.5%) out of over 31,000 Intersections and Segments on both State- and Municipally-owned Arterials. The enclosed list of 86 projects that occur on 75 of the 169 segments and intersections provide validation that Connecticut’s safety planning and project selection process is working to correctly identify and address the locations throughout the State with the highest number of Fatal and Serious Injury Crashes. Many of these projects include the deployment of FHWA’s Proven Safety Countermeasures and Every Day Counts initiatives, including: nighttime visibility, leading pedestrian intervals, crosswalk visibility enhancements, bicycle lanes, systemic application of multiple low-cost countermeasures at stop-controlled intersections, among many others. In fact, CTDOT has deployed or institutionalized nearly all of FHWA’s twenty-eight Proven Safety Countermeasures.

CTDOT strongly supports the goal of moving people and goods safely and efficiently, with the goal and vision that all roadway users make it home safely and on-time. As you know, CTDOT has a long-standing cooperative relationship with the Connecticut FHWA Division Office to improve the safety of the roadway network in Connecticut. Some of the initiatives we work collaboratively on include the State’s data-driven Strategic Highway Safety Plan (SHSP), providing the overall transportation safety vision for Connecticut, as well as the Highway Safety Improvement Program (HSIP) and implementation plan targeting specific safety related initiatives and countermeasures.

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In addition to the aforementioned projects, CTDOT follows the Safe Systems Approach, recognizing that engineering infrastructure is only part of the solution. Some examples of non-infrastructure related initiatives include Traffic Incident Management training that CTDOT provides to emergency responders; this training has proven to reduce the clearance time from a highway incident by over 15 percent, reducing risk to our first responders and avoiding secondary crashes. CTDOT also works with our municipal partners to provide overtime enforcement grants to reduce impaired driving, speeding, and distracted driving incidents. Another safety effort being deployed throughout the state is providing no-cost Speed Feedback Signs and traffic calming training to municipalities and tribal nations.

Many of the statewide policies that are part of our safety program were generated out of the Connecticut Vision Zero Council, established in 2021 as part of Public Act 21-28, and which I have the honor of chairing. One substantial piece of legislation that has come out of this council is the statutory approval for municipal use of Automated Traffic Safety Devices for traffic signal and speed enforcement at intersections, school zones, and pedestrian safety zones. These devices are beginning to be deployed by municipalities and the outlook on their effectiveness is promising. Recent legislation also allows the CTDOT to deploy safety cameras in roadway work zones, where we have found a nearly 20 mph reduction in operating speed while the systems are active, significantly lowering the exposure our employees and contractors face every day.

Safety in all aspects of our transportation system is of the utmost importance. This is why I have used my term as AASHTO President to promote “Centering Safety” as my Presidential Emphasis Area, looking at how we can work as state DOTs to promote safer communities, safer users, and safer workers.

All of us at CTDOT look forward to continuing our work with FHWA and other Federal partners to improve the safety and efficiency of our transportation system.

Sincerely



Garrett T. Eucalitto
Commissioner

Enclosure: Non-freeway Arterial Road Segments & Intersections of Concern

CC: David Nardone, Deputy Division Administrator (FHWA) david.w.nardone@dot.gov
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Intersection	Town	COG	Project(s)	Project Description	Additional Project Info	Proven Safety Countermeasures
CT-15 and NORTH COLONY RD in Berlin	Berlin	Capitol Region	0007-0262	Signal Project	Traffic Signal Replacement Project	Backplates with Retroreflective Borders
CT-15 and ORCHARD RD in Berlin	Berlin	Capitol Region	0007-0262	Signal Project	Traffic Signal Replacement Project	Leading Pedestrian Interval; Backplates with Retroreflective Borders
15-N-175, Route 9 Ramps, and US-5 in Berlin	Berlin	Capitol Region	0007-0262	Signal Project	Traffic Signal Replacement Project	Backplates with Retroreflective Borders
15-N-175, Route 9 Ramps, and US-5 in Berlin	Berlin	Capitol Region	0171-0495	Wrong Way	Wrong Way Detection Project	FHWA Low Cost Safety Improvements
CT-218 and GRANBY ST in Bloomfield	Bloomfield	Capitol Region	0011-0160	Signal Project	CTSS Signal Replacement Project	Leading Pedestrian Interval; Backplates with Retroreflective Borders
US-6 and CT-140 in East Windsor	East Windsor	Capitol Region	0171-0491	Signaling Project	Replace Signs of Various Secondary Roads in D1	Nighttime Visibility (Every Day Counts)
US-6 and CT-140 in East Windsor	East Windsor	Capitol Region	0171-0471	Signal Project	Traffic Signal Replacement Project	Backplates with Retroreflective Borders
US-6 and CT-177 in Farmington	Farmington	Capitol Region	PP171-0045	Signaling Project	Replace Signs of Various Secondary Roads in D1	Nighttime Visibility (Every Day Counts)
FARMINGTON AV and SIGOURNEY ST in Hartford	Hartford	Capitol Region	0063-0729	Bicycle Facility	Sigourney Street - Bike facilities from Capital Ave to Farmington	Bicycle Lanes
US-44 and PLEASANT ST in Hartford	Hartford	Capitol Region	0063-0745	Highway Project	GHMP - US Rt 44 Improvements	Backplates with Retroreflective Borders
CT-15 and CT-173 in Newington	Newington	Capitol Region	PP171-0045	Signaling Project	Replace Signs of Various Secondary Roads in D1	Nighttime Visibility (Every Day Counts)
US-5 and GOVERNOR'S HWY in South Windsor	South Windsor	Capitol Region	0171-0517	RR Xing Project	RR Marking & Signs in D1	Nighttime Visibility (Every Day Counts)
US-5 and PLEASANT VALLEY RD in South Windsor	South Windsor	Capitol Region	0171-0517	RR Xing Project	RR Marking & Signs in D1	Nighttime Visibility (Every Day Counts)
CT-9 and SR-545 in Middletown	Middletown	Lower CT River Valley	0082-0318	Highway Project	Traffic Signals Study & Removal - Route 9	Corridor Access Management
CT-9 and SR-545 in Middletown	Middletown	Lower CT River Valley	PP171-0045	Signaling Project	Replace Signs of Various Secondary Roads in D1	Nighttime Visibility (Every Day Counts)
CT-9 and CT-17 in Middletown	Middletown	Lower CT River Valley	0082-0318	Highway Project	Traffic Signals Study & Removal - Route 9	Corridor Access Management
US-1 and PEMBROKE ST in Bridgeport	Bridgeport	Metropolitan	PP173-0028	Signaling Project	Replace Signs of Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)
US-1 and FRONT ST in Bridgeport	Bridgeport	Metropolitan	0173-0528	Signaling Project	Signaling and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
SR-700 and IRANISTAN AV in Bridgeport	Bridgeport	Metropolitan	0173-0519	Signal Project	Traffic Signal Replacement Project	Leading Pedestrian Interval; Backplates with Retroreflective Borders
PARK AV and BENHAM AV in Bridgeport	Bridgeport	Metropolitan	0173-0528	Signaling Project	Signaling and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
CHASE AV and HILL ST in Waterbury	Waterbury	Naugatuck Valley	0173-0528	Signaling Project	Signaling and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
CT-80 and HUNT LA in East Haven	East Haven	South Central	0173-0530	Signaling Project	Replace Signs of Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)
CIRCULAR AV and BEACON ST in Hamden	Hamden	South Central	0173-0528	Signaling Project	Signaling and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
CT-71 and HALL AV in Meriden	Meriden	South Central	0171-0471	Signal Project	Traffic Signal Replacement Project	Backplates with Retroreflective Borders
CT-71 and HALL AV in Meriden	Meriden	South Central	PP171-0045	Signaling Project	Replace Signs of Various Secondary Roads in D1	Nighttime Visibility (Every Day Counts)
EAST MAIN ST NO 1 and CROWN ST in Meriden	Meriden	South Central	0079-0241	Signal Project	Traffic Signal Modernization	Backplates with Retroreflective Borders
691-E-2 and US-5 in Meriden	Meriden	South Central	0079-0246	Highway Project	Improve I-91/691/15 Interchange	Backplates with Retroreflective Borders
US-1 and LOCUST ST in Milford	Milford	South Central	0173-0530	Signaling Project	Replace Signs of Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)
EAST ST and GRAND AV in New Haven	New Haven	South Central	0171-0517	RR Xing Project	RR Marking & Signs in D1	Nighttime Visibility (Every Day Counts)
LEGION AV-RT 34 and SHERMAN AV in New Haven	New Haven	South Central	0092-0682	Signal Project	Traffic Signal Modernization	Bicycle Lanes; Crosswalk Visibility Enhancements
CT-10 and SR-745 in New Haven	New Haven	South Central	PP173-0028	Signaling Project	Replace Signs of Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)
CT-10 and SR-745 in New Haven	New Haven	South Central	0092-0681	Highway Project	Intersection Improvement Project	Dedicated Left and Right-Turn Lanes at Intersections; Backplates with Retroreflective Borders
CT-10 and CT-34 in New Haven	New Haven	South Central	PP173-0028	Signaling Project	Replace Signs of Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)
SR-661 and CT-66 in Windham	Windham	Southeastern	0172-0522	Signaling Project	Replace Signs of Various Secondary Roads in D2	Nighttime Visibility (Every Day Counts)
SR-805 and NABBY RD in Danbury	Danbury	Western	0173-0530	Signaling Project	Replace Signs of Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)
SR-805 and NABBY RD in Danbury	Danbury	Western	0174-0459	Signal Project	Traffic Signal Replacement Project	Backplates with Retroreflective Borders
US-1 and WENDLE PL in Greenwich	Greenwich	Western	0056-0323	Signal Project	Adaptive Signal Project	Leading Pedestrian Interval
CT-25 and BUTTON SHOP RD in Newtown	Newtown	Western	0174-0435	Signal Project	Remove Nighttime Flash	FHWA Roadway Safety Noteworthy Practices
US-1 and HAZEL ST in Stamford	Stamford	Western	0173-0530	Signaling Project	Replace Signs of Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)
CANAL ST and NORTH STATE ST NO 2 in Stamford	Stamford	Western	0135-0337	Signal Project	Traffic Signal Modernization	Backplates with Retroreflective Borders
BROAD ST and GREYROCK PL NO 1 in Stamford	Stamford	Western	0135-0142	Highway Project	Broad Street Corridor Safety Improvements	Bicycle Lanes; Walkways
CT-110 and WARNER HILL RD in Stratford	Stratford	Western	0173-0530	Signaling Project	Replace Signs of Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)

Arterial Segment	TOWN	COG	Project(s)	Project Description	Additional Project Info	Proven Safety Countermeasure
CT-187 between 5.150 and 5.850	BLOOMFIELD	Capitol Region	0170-3783	Pavement Preservation	2026 Pavement Preservation	Centerline Rumble Strips; Wider Edge Lines
BROAD ST between 0.000 and 1.960 in Hartford	HARTFORD	Capitol Region	0171-0488	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D1	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
FRANKLIN AV between 0.000 and 1.730 in Hartford	HARTFORD	Capitol Region	0171-0488	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D1	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
MAIN ST NO 1 between 0.560 and 1.430 in Hartford	HARTFORD	Capitol Region	0171-0488	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D1	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
NEW BRITAIN AV between 1.020 and 1.570 in Hartford	HARTFORD	Capitol Region	0171-0488	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D1	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
CT-10 between 27.770 and 28.270	SOUTHINGTON	Capitol Region	0171-0491	Signing Project	Replace Signs on Various Secondary Roads in D1	Nighttime Visibility (Every Day Counts)
CT-75 between 5.060 and 5.420	WINDSOR LOCKS	Capitol Region	0171-0491	Signing Project	Replace Signs on Various Secondary Roads in D1	Nighttime Visibility (Every Day Counts)
CT-145 between 0.680 and 1.270	CLINTON	Lower CT River Valley	0172-0522	Signing Project	Replace Signs on Various Secondary Roads in D2	Nighttime Visibility (Every Day Counts)
CT-3 between 1.940 and 2.730	MIDDLETOWN	Lower CT River Valley	0171-0491	Signing Project	Replace Signs on Various Secondary Roads in D1	Nighttime Visibility (Every Day Counts)
RESERVOIR AV between 0.100 and 1.390 in Bridgeport	BRIDGEPORT	Metropolitan	0173-0528	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
CT-34 between 11.670 and 12.450	DERBY	Naugatuck Valley	0170-3738	Pavement Preservation	2026 Pavement Preservation	Centerline Rumble Strips; Wider Edge Lines
CT-34 between 11.670 and 12.450	DERBY	Naugatuck Valley	0174-0475	Signing Project	Replace Crosswalk Signs and Markings - D4	Crosswalk Visibility Enhancements
CT-110 between 4.550 and 5.340	SHELTON	Naugatuck Valley	0173-0530	Signing Project	Replace Signs on Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)
CT-69 between 22.310 and 23.380	WOLCOTT	Naugatuck Valley	0171-0491	Signing Project	Replace Signs on Various Secondary Roads in D1	Nighttime Visibility (Every Day Counts)
US-6 between 112.270 and 113.620	KILLINGLY	Northeastern	0172-0522	Signing Project	Replace Signs on Various Secondary Roads in D2	Nighttime Visibility (Every Day Counts)
US-44 between 24.920 and 26.740	WINCHESTER	Northwest Hills	0174-0480	Pavement Marking Project	6" Wide Edge Line Markings on Rural Curves	Wider Edge Lines
US-44 between 24.920 and 26.740	WINCHESTER	Northwest Hills	0174-0463	Signing Project	Replace Signs on Various Secondary Roads in D4	Nighttime Visibility (Every Day Counts)
MAIN ST between 0.000 and 1.040 in East Haven	EAST HAVEN	South Central	0173-0528	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
US-1 between 50.700 and 50.970	EAST HAVEN	South Central	PP173-0028	Signing Project	Replace Signs on Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)
SHEPARD AV between 0.000 and 4.530 in Hamden	HAMDEN	South Central	0173-0528	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
CT-10 between 7.370 and 7.890	HAMDEN	South Central	0061-0155	Signal Replacement	Highway Design - Corridor	Backplates with Retroreflective Borders
EAST MAIN ST NO 1 between 1.470 and 1.600 in Meriden	MERIDEN	South Central	0171-0488	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D1	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
WHALLEY AV between 0.000 and 0.930 in New Haven	NEW HAVEN	South Central	0173-0528	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
GOFFE TER between 0.110 and 0.550 in New Haven	NEW HAVEN	South Central	0173-0528	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
MIDDLETOWN AV between 0.000 and 0.380 in New Haven	NEW HAVEN	South Central	0173-0528	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
GRAND AV between 0.500 and 1.260 in New Haven	NEW HAVEN	South Central	0173-0528	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
CT-10 between 1.470 and 2.050	NEW HAVEN	South Central	0173-0530	Signing Project	Replace Signs on Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)
US-1 between 48.960 and 49.570	NEW HAVEN	South Central	PP173-0028	Signing Project	Replace Signs on Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)
FERRY ST between 0.060 and 1.110 in New Haven	NEW HAVEN	South Central	0173-0528	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
US-1 between 43.580 and 43.880	ORANGE	South Central	0173-0530	Signing Project	Replace Signs on Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)
US-1 between 42.730 and 43.200	ORANGE	South Central	0173-0530	Signing Project	Replace Signs on Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)
US-1 between 42.730 and 43.200	ORANGE	South Central	0106-0108	Highway Design	U.S. Route 1 Operational Lane	Dedicated Left and Right-Turn Lanes at Intersections; Leading Pedestrian Interval
US-1 between 105.090 and 105.280	GROTON	Southeastern	0058-0349	Bicycle Facility	On Road Bicycle Route from Depot Rd to Thomas Rd	Bicycle Lanes
CT-82 between 21.430 and 23.420	MONTVILLE	Southeastern	0172-0522	Signing Project	Replace Signs on Various Secondary Roads in D2	Nighttime Visibility (Every Day Counts)
CT-82 between 21.430 and 23.420	MONTVILLE	Southeastern	0172-0547	Pavement Marking Project	6" Wide Edge Line Markings on Rural Curves	Wider Edge Lines
CT-97 between 1.100 and 1.760	NORWICH	Southeastern	PP172-0043	Signing Project	Replace Signs on Various Secondary Roads in D2	Nighttime Visibility (Every Day Counts)
LAKE AV between 0.000 and 0.360 in Danbury	DANBURY	Western	0173-0528	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
US-7 between 18.160 and 18.730	DANBURY	Western	0174-0480	Pavement Marking Project	6" Wide Edge Line Markings on Rural Curves	Wider Edge Lines
US-7 between 18.160 and 18.730	DANBURY	Western	PP174-0038	Signing Project	Replace Signs on Various Secondary Roads in D4	Nighttime Visibility (Every Day Counts)
US-7 between 35.020 and 35.410	NEW MILFORD	Western	0174-0463	Signing Project	Replace Signs on Various Secondary Roads in D4	Nighttime Visibility (Every Day Counts)
COVE RD between 0.230 and 0.820 in Stamford	STAMFORD	Western	0173-0528	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
SUMMER ST between 0.030 and 1.020 in Stamford	STAMFORD	Western	0173-0528	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
HOPE ST between 1.420 and 2.970 in Stamford	STAMFORD	Western	0173-0528	Signing Project	Signing and Pavement Marking Improvements at Unsignalized Intersections in D3	Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections
US-1 between 17.990 and 18.410	WESTPORT	Western	0173-0530	Signing Project	Replace Signs on Various Secondary Roads in D3	Nighttime Visibility (Every Day Counts)