Proposed Amendment #8 to the 2025 - 2029 TIP Highway Listing

FFY 2025 Highway Project List Changes:

- Change funding source of 612874 Shrewsbury Worcester Bridge Preservation, S-14-021=W-44-115 (1RA & 1RB), I-290 (EB and WB) over Combination of Lake Quinsigamond and Lake Avenue North from HIP-BR to NFA (Fair Share) funding. Total Project Cost is \$23,098,070. Since there is no longer a federal funding source the project will not be shown on the TIP.
- The Discretionary Grant funding (Other FA) for 612608 Worcester Shrewsbury Flood Relief on Route 20, Grafton Street (Route 122) Interchange to Flint Pond is being removed and all funding is switching to formula PROTECT funding. The new Total Project Cost is \$7,320,880, which is an increase of \$1,711,127.
 - MassDOT Comments: MassDOT has decided to preserve the Discretionary Grant funding of \$4,627,660 for this project. The formula PROTECT funding would increase from \$982,093 to \$2,639,068 and the funding source would also change from PRCT to PRCT90, which means a 90% federal / 10% state match instead of 80/20. Total Project Cost is \$7,266,728.



Central Mass Region Program

| | | | | | | | | | | STIP: 2025 - 2029 (D) |
|---------|-----------------------|-----------------|--------------------|---|--------------|-------------------|------------------------------|---------------|----------------------|--|
| Year | MassDOT Project ID | MPO | Municipality | MassDOT Project Description | District | Funding Source | Total Programmed Funds | Federal Funds | Non-Federal Funds | Other Information |
| | al Fiscal Year | | | | | | \$91,352,576 \$20,142,326 | \$74,369,719 | \$16,982,857 | |
| | n 1A / Region | | zed Projects | | \$16,213,861 | \$3,928,465 | | | | |
| Roadw | vay Reconstru | iction | | | | | \$11,404,931 | \$9,123,945 | \$2,280,986 | |
| 2025 | 602659 | Central Mass | Multiple | CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C- 06-023 & REPLACEMENT OF O-06-002 | 3 | CMAQ | \$2,776,050 | \$2,220,840 | \$555,210 | Construction, Total Project Cost = \$78,222,752, CMAQ + NHPP + STBG Project is AC'd between 2022 and 2025, PM Score = 22 out of 27, Advertised on 4/23/22 |
| 2025 | 609049 | Central Mass | West Brookfield | WEST BROOKFIELD- RESURFACING & RELATED WORK ON ROUTE 9, FROM 850' WEST OF WELCOME ROAD TO PIERCE ROAD (1 MILE - PHASE II) | 2 | STBG | \$8,628,881 | \$6,903,105 | \$1,725,776 | Construction, Total Project Cost = \$8,628,881, Design Status = 100%, PM Score = 11 out of 27 |
| Interse | ection Improv | vements | | | | | \$8,693,645 | \$7,054,916 | \$1,638,729 | |
| 2025 | 608778 | Central Mass | Southbridge | SOUTHBRIDGE- INTERSECTION IMPROVEMENTS AT CENTRAL STREET, FOSTER STREET, HOOK STREET AND HAMILTON STREET | 3 | CMAQ | \$2,000,000 | \$1,600,000 | \$400,000 | Construction, CMAQ + HSIP + STBG Total Project Cost = \$7,279,443, Design Status = Final Design, PM Score = 14 out of 27 |
| 2025 | 608778 | Central Mass | Southbridge | SOUTHBRIDGE- INTERSECTION IMPROVEMENTS AT CENTRAL STREET, FOSTER STREET, HOOK STREET AND HAMILTON STREET | 3 | HSIP | \$1,000,000 | \$900,000 | \$100,000 | Construction, CMAQ + HSIP + STBG Total Project Cost = \$7,279,443, Design Status = Final Design, PM Score = 14 out of 27 |
| 2025 | 608778 | Central Mass | Southbridge | SOUTHBRIDGE- INTERSECTION IMPROVEMENTS AT CENTRAL STREET, FOSTER STREET, HOOK STREET AND HAMILTON STREET | 3 | STBG | \$5,193,645 | \$4,154,916 | \$1,038,729 | Construction, CMAQ + HSIP + STBG Total Project Cost = \$7,279,443, Design Status = Final Design, PM Score = 14 out of 27 |
| 2025 | S12938 | Central Mass | Worcester | WORCESTER - INTERSECTION IMPROVEMENTS AT LAKE AVENUE AND BIGELOW DAVIS PARKWAY (FORMERLY HAMILTON STREET)(DESIGN ONLY, REF 613648) | 3 | STBG | \$500,000 | \$400,000 | \$100,000 | This is for Design of Construction project programmed in 2029 (Project #613648). 20% of design match provided by City of Worcester. |



Central Mass Region Program

| | | | | | | | | | | STIP: 2025 - 2029 (D) |
|-----------------|-----------------------|---------------------------------------|---------------------|--|-----------|-------------------|------------------------------|-------------------------|------------------------|--|
| Year | MassDOT Project ID | MPO | Municipality | MassDOT Project Description | District | Funding Source | Total Programmed Funds | Federal Funds | Non-Federal Funds | Other Information |
| Federa | al Fiscal Year | 2025 | | | | | \$91,352,576 | \$74,369,719 | \$16,982,857 | |
| Transi | t Grant Progr | am | | | | | \$43,750 | \$35,000 | \$8,750 | |
| 2025 | S12936 | Central Mass | Worcester | WORCESTER- PURCHASE OF NEW BICYCLE RACKS | 3 | CMAQ | \$43,750 | \$35,000 | | Total Project Cost = \$43,750, Project is part of Micro-Projects Program, Local Match will be provided by City of Worcester. |
| | | | | | CMAQ P | rogrammed | \$4,819,800 | \$3,855,840 | \$963,960 | |
| | | | | | | rogrammed | \$1,000,000 | \$900,000 | \$100,000 | |
| | | | | | | rogrammed | \$14,322,526 | \$11,458,021 | \$2,864,505 | |
| | | | | Total Programmed for Central N | | | \$20,142,326 | \$16,213,861 | \$3,928,465 | |
| | | | | Program Target for Central | | , | \$25,974,513 | \$20,779,610 | \$5,194,903 | |
| | | | | Target Funds Available for Central | Mass Regi | on Projects | \$5,832,187 | \$4,565,749 | \$1,266,438 | |
| | | | | unded Projects | | | \$23,496,323 | \$18,797,058 | \$4,699,255 | |
| Highw | ay Resiliency | Improveme | ent Program | | | | \$4,627,660 | \$3,702,128 | \$925,532 | |
| 2025 | 612608 | Central Mass | Multiple | WORCESTER - SHREWSBURY- FLOOD RELIEF ON ROUTE 20, GRAFTON STREET (ROUTE 122) INTERCHANGE TO FLINT POND | 3 | Other FA | \$4,627,660 | \$3,702,128 | \$925,532 | Construction, Total Project Cost = \$5,609,753, Design Status = Approved, PROTECT Discretionary Grant FY 22/23 Award Recipient (\$3,702,128 Other FA + state match) |
| Bridge | Systematic N | Maintenanc | e NB | | | | \$15,768,663 | \$12,614,930 | \$3,153,733 | |
| 2025 | 612874 | Central Mass | Multiple | SHREWSBURY WORCESTER BRIDGE PRESERVATION, S 14-021=W-44-115 (1RA & 1RB), I-290 (EB AND WB) OVER COMBINATION OF LAKE QUINSIGMOND AND LAKE AVENUE- NORTH | 3 | HIP BR | \$23,098,070 | \$18,478,456 | \$4,619,614 | Construction, Total Project Cost =- \$23,098,070, Design Status = Approved |
| 2025 | 613208 | Central Mass | Worcester | WORCESTER - BRIDGE PRESERVATION OF 11 STRUCTURES ON I-190 AND RAMPS | 3 | HIP-BR | \$15,768,663 | \$12,614,930 | \$3,153,733 | Construction, Total Project Cost = \$7,500,000, Design Status = Approved |
| Earma | Earmark Discretionary | | | | | | \$3,100,000 | \$2,480,000 | \$620,000 | |
| 2025 | S13102 | Central Mass | Worcester | WORCESTER - MILL STREET PLANNING & DESIGN EARMARK | 3 | НРР | \$2,500,000 | \$2,000,000 | \$500,000 | \$2.5 million total cost. \$500,000 in match will be provided by City of Worcester. MA296 |
| 2025 | \$13118 | Central Mass | | WORCESTER - SS4A ACTION PLAN AND WORCESTER MAIN STREET SOUTH DEMONSTRATION PROJECT | | SS4A | \$600,000 | \$480,000 | \$120,000 | FFY 23 SS4A/Plan/Supp/Demonstration grant, \$480k federal award (\$120k match) |



Central Mass Region Program

| | | | | | | | | | | STIP: 2025 - 2029 (D) |
|--|-----------------------|-----------------|------------------|---|----------|-------------------|------------------------------------|------------------------------------|----------------------------------|--|
| Year | MassDOT Project ID | MPO | Municipality | MassDOT Project Description | District | Funding Source | Total Programmed Funds | Federal Funds | Non-Federal Funds | Other Information |
| Federa | l Fiscal Year | 2025 | | | | | \$91,352,576 | \$74,369,719 | \$16,982,857 | |
| Section 2A / Federal Aid Funded State Prioritized Reliability Projects | | | | | | | \$36,713,927 | \$30,558,799 | \$6,155,128 | |
| Bridge | Off-system | | | | | | \$20,199,674 | \$16,159,739 | \$4,039,935 | |
| 2025 | 609185 | Central Mass | Worcester | WORCESTER- BRIDGE RECONSTRUCTION OF W- 44-083, HARRISON STREET OVER I-290 & W-44- 093, LAUREL STREET OVER I-290 | 3 | STBG-BR- Off | \$20,199,674 | \$16,159,739 | \$4,039,935 | Construction, Total Project Cost = \$20,199,674 Design Status = 75% |
| Safety | Improvemen | its | | | | | \$9,237,510 | \$8,313,759 | \$923,751 | |
| 2025 | 610717 | Central Mass | Multiple | UXBRIDGE TO WORCESTER- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF ROUTE 146 | 3 | HSIP | \$7,081,899 | \$6,373,709 | \$708,190 | Construction, Total Project Cost = \$7,081,899, Design Status = 25% |
| 2025 | 613606 | Multiple | Multiple | DISTRICT 1- DISTRICT 2- DISTRICT 3- VRU SYSTEMIC SAFETY PROJECT NEAR BUS STOPS | 2 | VUS | \$2,155,611 | \$1,940,050 | \$215,561 | Referenced from Placeholder S12890 on Statewide Program. |
| Highwa | ay Resiliency | Improveme | ent Program | | | | \$2,639,068 | \$2,375,161 | \$263,907 | |
| 2025 | 612608 | Central Mass | Multiple | WORCESTER - SHREWSBURY- FLOOD RELIEF ON ROUTE 20, GRAFTON STREET (ROUTE 122) INTERCHANGE TO FLINT POND | 3 | | 982093 - \$2,639,068 | 785674 - \$2,375,161 | 196418 - \$263,907 | Construction, Total Project Cost = \$5,609,753, Design Status = Approved, PROTECT Discretionary Grant FY 22/23 Award Recipient (\$3,702,128 Other FA + state match) |
| Non-In | terstate Pav | ement | | | | | \$4,637,675 | \$3,710,140 | \$927,535 | |
| 2025 | 610721 | Central Mass | Multiple | HARDWICK- NEW BRAINTREE- WARE- WEST BROOKFIELD- RESURFACING OF ROUTE 32 | 2 | NHPP | \$4,637,675 | | . , | |
| Section | n 2B / Federa | l Aid Funde | d State Prioriti | zed Modernization Projects | | \$11,000,000 | \$8,800,000 | \$2,200,000 | | |
| Roadw | ay Reconstru | iction | | | | | \$11,000,000 | \$8,800,000 | \$2,200,000 | |
| 2025 | 608491 | Central Mass | Mendon | MENDON- RESURFACING AND RELATED WORK ON ROUTE 16 | 3 | NHPP | \$11,000,000 | \$8,800,000 | \$2,200,000 | Construction, Project is AC'd between 2025 & 2026, Total Project Cost = \$24,724,764, Design Status = 100% |