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Regional Highway Program

FEDERAL-AID TARGET PROJECTS

| Congestion Mitigation and Air | · Quality I | mprovement Program | Federal Funds | State Funds | Total Funds | Previous Funds/Notes |
|-------------------------------|-------------|---|---------------|-------------------|--------------|----------------------|
| Concord & Lincoln | 602984 | Route 2 (Crosby's Corner) | \$784,000 | \$196,000 | \$980,000 | |
| Milford | 606142 | Route 16 Intersection Improvements | \$2,800,000 | \$700,000 | \$3,500,000 | |
| Somerville | | Assembly Square Flex to Transit | \$10,000,000 | \$2,500,000 | \$12,500,000 | |
| | | | | State/Local | | |
| | | | Federal Funds | Funds/In-Kind | Total Funds | |
| Boston Region | 456661 | Clean Air and Mobility Program | \$1,600,000 | \$400,000 | \$2,000,000 | |
| | | MWRTA - Route 7 Saturday Service, year 3 | \$38,050 | \$7,610 | \$45,660 | |
| | | Acton - Rail Shuttle, year 2 | \$64,579 | \$12,916 | \$77,495 | |
| | | CATA - Stage Fort Shuttle, year 2 | \$5,947 | \$1,189 | \$7,136 | |
| | | MBTA - Three Head End Power Unit Retrofits | \$296,484 | \$59,297 | \$355,781 | |
| | | 128 Business Council - Smart Bus Application | \$250,000 | \$50,000 | \$300,000 | |
| | | Boston - Bike Share, year 2 | \$675,000 | \$135,000 | \$810,000 | |
| | | Brookline - Bike Share, year 1 | \$98,308 | \$19,662 | \$117,970 | |
| | | Cambridge - Bike Share, year 1 | \$228,384 | \$45,677 | \$274,061 | |
| | | Congestion Mitigation and Air Quality Improvement Program Total | \$15,184,000 | \$3,796,000 | \$18,980,000 | |
| | | | Minimum CMA | Q Regional Target | \$0 | |
| National Highway System | | | Federal Funds | State Funds | Total Funds | |
| Canton, Randolph & Westwood | 087800 | Route 128 Improvement Program Contract 3, Year Five of Six | \$4,800,000 | \$1,200,000 | \$6,000,000 | |
| Dedham, Needham & Westwood | | Route 128 Improvement Program Contract 4, Year Three of Six | \$9,600,000 | \$2,400,000 | \$12,000,000 | |
| | | National Highway System Total | \$14,400,000 | \$3,600,000 | \$18,000,000 | |



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| ndicates a new addition to the TIP (ac | ion taken as denoted) | | | |
| ndicates a new funding category | | | | |
| Surface Transportation Progra | m | Federal Funds | State Funds | Total Funds |
| Concord & Lincoln | 602984 Route 2 (Crosby's Corner) | \$831,590 | \$207,897 | \$1,039,487 |
| Hudson | 604812 Route 85 | \$8,651,584 | \$2,162,896 | \$10,814,480 |
| Marshfield | 604915 Route 139 | \$4,546,128 | \$1,136,532 | \$5,682,660 |
| | Surface Transportation Pro | gram Total \$14,029,302 | \$3,507,325 | \$17,536,627 |
| Highway Safety Improvement I | Program (HSIP) Project | Federal Funds | State Funds | Total Funds |
| Concord & Lincoln | 602984 Route 2 (Crosby's Corner) | \$3,867,039 | \$429,671 | \$4,296,710 |
| | Highway Safety Improvement Pro | gram Total \$3,867,039 | \$429,671 | \$4,296,710 |
| | | Minimum H | ISIP Regional Target | \$4,296,710 |
| Surface Transportation Progra | m/Enhancement | Federal Funds | State Funds | Total Funds |
| pswich | 604945 North Green Improvements (Construction) | \$860,988 | \$215,247 | \$1,076,235 |
| | Surface Transportation Program/Enhance | ement Total \$860,988 | \$215,247 | \$1,076,235 |
| | | Total Regional Targ | get Programming | \$59,889,572 |
| | Bosto | n Region MPO Regional Target | with State Match | \$59,897,183 |
| TEDERAL AID NON-TARGET | PROJECTS | | | |
| ligh-Priority Projects (TEA-21 |) | Federal Funds | State/Local Funds | Total Funds |
| oston | 604871 Huntington Ave/Symphony Area Streetscape Constriction (HPP 447) | \$2,979,778 | \$744,945 | \$3,724,723 |
| Soston | 604871 Huntington Ave/Symphony Area Streetscape Construction (HPP 1811) | \$1,025,100 | \$256,275 | \$1,281,375 |
| anton | 606086 Reconstruction of I-95 (SB) Off Ramp to University Ave. Design (HPP 86 | | \$96,103 | \$480,515 |
| ramingham | 606209 Reconstruction of Route 126 (Concord Street) (HPP 684) | \$431,200 | \$107,800 | \$539,000 |
| omerville | 605219 Improvements to Broadway in Somerville Construction (HPP 248) | \$2,306,474 | \$576,619 | \$2,883,093 |
| ligh-Priority Projects (SAFET | | Federal Funds | State/Local Funds | Total Funds |
| Boston | 606134 Warren St/Blue Hill Ave Design (HPP 2129) | \$240,000 | \$60,000 | \$300,000 |
| Boston | Northern Avenue Bridge Design (HPP 4271) | \$800,000 | \$200,000 | \$1,000,000 |
| Boston | Rutherford Ave Design (HPP TI 174) | \$2,400,000 | \$600,000 | \$3,000,000 |
| Dt | $\mathbf{C}_{\mathbf{r}}$ | ¢007 400 | ¢004.075 | ¢1 101 072 |

| High-Priority Projects (TEA-21) |) | | Fe | ederal Funds | State/Local Funds |
|--|--------|--|------------|--------------|-------------------|
| Boston | 604871 | Huntington Ave/Symphony Area Streetscape Constriction (HPP 447) | | \$2,979,778 | \$744,945 |
| Boston | 604871 | Huntington Ave/Symphony Area Streetscape Construction (HPP 1 | 811) | \$1,025,100 | \$256,275 |
| Canton | 606086 | Reconstruction of I-95 (SB) Off Ramp to University Ave. Design (| HPP 864) | \$384,412 | \$96,103 |
| Framingham | 606209 | Reconstruction of Route 126 (Concord Street) (HPP 684) | | \$431,200 | \$107,800 |
| Somerville | 605219 | Improvements to Broadway in Somerville Construction (HPP 248) | | \$2,306,474 | \$576,619 |
| High-Priority Projects (SAFETH | EA-LU) | | Fe | ederal Funds | State/Local Funds |
| Boston | 606134 | Warren St/Blue Hill Ave Design (HPP 2129) | | \$240,000 | \$60,000 |
| Boston | | Northern Avenue Bridge Design (HPP 4271) | | \$800,000 | \$200,000 |
| Boston | | Rutherford Ave Design (HPP TI 174) | | \$2,400,000 | \$600,000 |
| Boston DRAFT Amendment Five 2011 Ele of the FFYs 2011-14 TIP | ement | Sullivan Square, Phase 1 Design (HPP 3568) | age 2 of 5 | \$897,498 | \$224,375 |



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\$1,121,873

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High-Priority Projects (SAFETEA-LU) cont. Federal Funds State/Local Fun Boston North Washington St Bridge Design (HPP 2586) \$1,760,000 \$440,0 Commonwealth Ave Reservation CAP1A Transit Improvements (Flex to MBTA) \$2,708,000 \$677,0 Boston \$1,794,997 \$448,7 Chelsea Roadway Improvements (HPP 3536) 604988 Route 140 Design (HPP 4279) \$50,000 \$12,5 Franklin Quincy 606235 Adams Green Design (HPP 4272) \$640,000 \$160,0 \$1,251,8 Somerville Assembly Square Multimodal Access Improvements (flex to transit) (HPP 4281) \$5,007,375 \$359.000 \$89,7 Somerville I-93 Mystic Avenue Interchange Study (HPP 792) \$73,961 Somerville 604778 Union Square Improvements Study (HPP 999) \$18,4 Walpole 605187 Washington St Construction (HPP 2431) \$1,259,860 \$314,9 \$334.0 601630 Route 18 Design (HPP 1236) \$1,336,000 Weymouth Section 117 Federal Funds Other Fun Somerville Adaptive Reuse and Streetscape Improvements (Study) \$390,000 \$750,000 Cambridge 605684 Kendall Square/Broadway Streetscape Construction (MA094) PLHD Awards (2003) Federal Funds Other Fun Boston Long Island Pier Improvements \$198,700 **2004 Ferry Boat Discretionary Commuter Ferry** Federal Funds State/Local Fun Winthrop \$264,232 Winthrop Ferry Improvements Construction \$66,0 **2005 Ferry Boat Discretionary Ferry Infrastructure** Federal Funds State/Local Fun Winthrop Winthrop Ferry Improvements Construction \$208,167 \$52,0 **2010 Surface Transportation Priority Project Earmark(s)** Belmont 604688 Trapelo Road Design (MA269) \$329,943 **High-Priority Projects Total** \$28,594,697 \$6,731,514

*Additional money to be provided from outside sources

| nds | Total Funds |
|-----|--------------|
| 000 | \$2,200,000 |
| 000 | \$3,385,000 |
| 749 | \$2,243,746 |
| 500 | \$62,500 |
| 000 | \$800,000 |
| 344 | \$6,259,219 |
| 750 | \$448,750 |
| 190 | \$92,451 |
| 965 | \$1,574,825 |
| 000 | \$1,670,000 |
| nds | Total Funds |
| | \$390,000 |
| | \$750,000 |
| nds | Total Funds |
| | \$198,700 |
| | |
| nds | Total Funds |
|)58 | \$330,290 |
| nds | Total Funds |
|)42 | \$260,209 |
| | |
| | \$329,943 |
| 14 | \$35,326,211 |
| | |

Previous Funds/Notes

\$350,000

Boston Region MPO Staff Updated 8/3/2011

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FEDERAL-AID BRIDGE PROJECTS

| FEDERAL-AID BRIDGE PRO | JECTS | | | | | |
|--|---|-------------------------------------|---------------|-------------|---------------|----------------------|
| Bridge | | | Federal Funds | State Funds | Total Funds | Previous Funds/Notes |
| Hudson | 604006 Houghton St over the Assabet River | | \$3,316,162 | \$829,041 | \$4,145,203 | \$3,287,510 |
| Newton | 605106 Hammond St over the MBTA | | \$739,912 | \$184,978 | \$924,890 | |
| Wayland | 602723 Pelham Island Road over the Sudbury | River | \$3,811,018 | \$952,754 | \$4,763,772 | \$3,132,060 |
| | | Bridge Total | \$7,867,092 | \$1,966,773 | \$9,833,865 | |
| Advance Construction Bridge | | | Federal Funds | State Funds | Total Funds | |
| Boston | 604517 Chelsea Street Bridge | | \$8,000,000 | \$2,000,000 | \$10,000,000 | |
| Boston | 603370 Route 99 (Alford Street) over Mystic F | River | \$9,600,000 | \$2,400,000 | \$12,000,000 | |
| Dedham, Needham & Westwood | 603206 Route 128 Improvement Program Con | tract 4 | \$1,600,000 | \$400,000 | \$2,000,000 | |
| Lynn & Saugus | 26710 Route 107 (Fox Hill) Bridge, Year Five | e | \$400,000 | \$100,000 | \$500,000 | |
| | | Advance Construction Bridge Total | \$19,600,000 | \$4,900,000 | \$24,500,000 | |
| Accelerated Bridge Program - | Federal Aid GANs Projects** | | Federal Funds | State Funds | Total Funds | |
| Medford | 606255 Interstate 93 Superstructure Replaceme | ent and Related Work | | | \$100,751,980 | |
| | | Accelerated Bridge Program Total | | | \$100,751,980 | |
| | | Federal-Aid Bridge Total | | | \$135,085,845 | |
| **GANs conversion to federal aid to begin in FEDERAL AID MAJOR INFR | 2015 ASTRUCTURE AND STATEWIDE CATE | GORIES | | | | |
| Interstate Maintenance | | | Federal Funds | State Funds | Total Funds | |
| Burlington | 605589 Interstate 95 | | \$13,021,704 | \$1,446,856 | \$14,468,560 | |
| Danvers | 606163 Interstate 95 | | \$4,085,464 | \$453,940 | \$4,539,404 | |
| Walpole/Norwood/Sharon/Canton | 605590 Interstate 95 | | \$10,411,723 | \$1,156,858 | \$11,568,581 | |
| | | Interstate Maintenance Total | \$27,518,891 | \$3,057,655 | \$30,576,545 | |
| Statewide Highway Safety Imp | provement Program | | Federal Funds | State Funds | Total Funds | |
| Danvers | 606163 I-95 Cable Barrier | | \$900,000 | \$100,000 | \$1,000,000 | |
| | | Interstate Maintenance Total | \$900,000 | \$100,000 | \$1,000,000 | |
| | | D 4 - 6 5 | | | | |

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| Safe Routes To School Program | | | | Federal Funds | State Funds | Total Funds |
|-------------------------------|--------|-----------------------------|-------------------------------------|---------------|-------------|-------------|
| Canton | 605874 | Hansen School | | \$440,800 | \$110,200 | \$551,000 |
| Chelsea | 606259 | Wright and Browne Schools | | \$392,000 | \$98,000 | \$490,000 |
| Reading | 606222 | Parker Middle School | | \$280,000 | \$70,000 | \$350,000 |
| Scituate | 606216 | Heatherly Elementary School | | \$412,000 | \$103,000 | \$515,000 |
| | | | Safe Routes To School Program Total | \$1,524,800 | \$381,200 | \$1,906,000 |

Total Highway Program \$263,784,173



\$401,000

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