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Indicates a new funding category

### 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 |                              | 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 CMAQ Regional Target |   | 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     | 603206                       | 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 |                      |

|                                | FFY 2011 Elemen   | nt                |                     |              |
|--------------------------------|---|-------------------|---------------------|--------------|
| Indicates a change in project  | cost  |                   |                     |              |
| Indicates removed from TIP (   | cost not reflected in total)  |                   |                     |              |
| Indicates a project moved in   | from another TIP element  |                   |                     |              |
| Indicates a project moved ou   | t to another TIP element (cost not reflected in total)                          |                   |                     |              |
| Indicates a new addition to th | ne TIP (action taken as denoted)  |                   |                     |              |
| Indicates a new funding cates  | gory  |                   |                     |              |
| Surface Transportation         | Program   | 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 Program Total  | \$14,029,302      | \$3,507,325         | \$17,536,627 |
| Highway Safety Improv          | vement 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 Program Total  | \$3,867,039       | \$429,671           | \$4,296,710  |
|                                |   | Minimum H         | SIP Regional Target | \$4,296,710  |
| Surface Transportation         | Program/Enhancement   | Federal Funds     | State Funds         | Total Funds  |
| Ipswich                        | 604945 North Green Improvements (Construction)                                  | \$860,988         | \$215,247           | \$1,076,235  |
| _                              | Surface Transportation Program/Enhancement Total                                | \$860,988         | \$215,247           | \$1,076,235  |
|                                | To  | tal Regional Targ | get Programming     | \$59,889,572 |
|                                | Boston Region MPC   | O Regional Target | with State Match    | \$59,897,183 |
| FEDERAL AID NON-T              | ARGET PROJECTS  |                   |                     |              |
| High-Priority Projects (       | (TEA-21)  | Federal Funds     | State/Local Funds   | Total Funds  |
| Boston                         | 604871 Huntington Ave/Symphony Area Streetscape Constriction (HPP 447)          | \$2,979,778       | \$744,945           | \$3,724,723  |
| Boston                         | 604871 Huntington Ave/Symphony Area Streetscape Construction (HPP 1811)         | \$1,025,100       | \$256,275           | \$1,281,375  |
| Canton                         | 606086 Reconstruction of I-95 (SB) Off Ramp to University Ave. Design (HPP 864) | \$384,412         | \$96,103            | \$480,515    |
| Framingham                     | 606209 Reconstruction of Route 126 (Concord Street) (HPP 684)                   | \$431,200         | \$107,800           | \$539,000    |
| Somerville                     | 605219 Improvements to Broadway in Somerville Construction (HPP 248)            | \$2,306,474       | \$576,619           | \$2,883,093  |
| High-Priority Projects (       | (SAFETEA-LU)  | Federal Funds     | State/Local Funds   | Total Funds  |
| Boston                         | 606134 Warren St/Blue Hill Ave Design (HPP 2129)                                | \$240,000         | \$60,000            | \$300,000    |
| D .                            | N. d. A. D. L. (MDD (071)   | Φ000 000          | Φ200 000            | Φ1 000 000   |

\$800,000

\$2,400,000

\$200,000

\$600,000

\$1,000,000

\$3,000,000

Boston Region MPO Staff - 9/7/2011

Northern Avenue Bridge Design (HPP 4271)

Rutherford Ave Design (HPP TI 174)

**Boston** 

Boston

**Boston** 

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| High-Priority Projects (SAFE          | -Priority Projects (SAFETEA-LU) cont. |   |               | State/Local Funds     | Total Funds           | Previous Funds/Notes         |
|---------------------------------------|---------------------------------------|---|---------------|-----------------------|-----------------------|------------------------------|
| Boston                                |                                       | North Washington St Bridge Design (HPP 2586)                                | \$1,760,000   | \$440,000             | \$2,200,000           |                              |
| Boston                                |                                       | Commonwealth Ave Reservation CAP1A Transit Improvements (Flex to MBTA)      | \$2,708,000   | \$677,000             | \$3,385,000           |                              |
| Chelsea                               |                                       | Roadway Improvements (HPP 3536)   |               | \$448,749             | \$2,243,746           |                              |
| Franklin                              | 604988                                | 38 Route 140 Design (HPP 4279)  | \$50,000      | \$12,500<br>\$160,000 | \$62,500<br>\$800,000 |                              |
| Quincy                                | 606235                                | Adams Green Design (HPP 4272)   | \$640,000     |                       |                       |                              |
| Somerville                            |                                       | Assembly Square Multimodal Access Improvements (flex to transit) (HPP 4281) | \$5,007,375   | \$1,251,844           | \$6,259,219           |                              |
| Somerville                            |                                       | I-93 Mystic Avenue Interchange Study (HPP 792)                              | \$359,000     | \$89,750              | \$448,750             |                              |
| Somerville                            | 604778                                | Union Square Improvements Study (HPP 999)                                   | \$73,961      | \$18,490              | \$92,451              |                              |
| Walpole                               | 605187                                | Washington St Construction (HPP 2431)                                       | \$1,259,860   | \$314,965             | \$1,574,825           |                              |
| Weymouth                              | 601630                                | Route 18 Design (HPP 1236)  | \$1,336,000   | \$334,000             | \$1,670,000           |                              |
| Section 117                           |                                       |   | Federal Funds | Other Funds           | Total Funds           |                              |
| Somerville                            |                                       | Adaptive Reuse and Streetscape Improvements (Study)                         | \$390,000     |                       | \$390,000             | moved to 2012, was \$350,000 |
| Cambridge                             | 605684                                | Kendall Square/Broadway Streetscape Construction (MA094)                    | \$750,000     |                       | \$750,000             |                              |
| PLHD Awards (2003)                    |                                       |   | Federal Funds | Other Funds           | Total Funds           |                              |
| Boston                                |                                       | Long Island Pier Improvements   | \$198,700     |                       | \$198,700             |                              |
| 2004 Ferry Boat Discretiona           | ry Commut                             | ar Farry  | Federal Funds | State/Local Funds     | Total Funds           |                              |
| ·                                     | Ty Commun                             | ·   |               |                       |                       |                              |
| Winthrop  2005 Formy Post Discretions | my Fanny Ind                          | Winthrop Ferry Improvements Construction                                    | \$264,232     | \$66,058              | \$330,290             |                              |
| 2005 Ferry Boat Discretiona           | ry Ferry IIII                         |   | Federal Funds | State/Local Funds     | Total Funds           |                              |
| Winthrop                              |                                       | Winthrop Ferry Improvements Construction                                    | \$208,167     | \$52,042              | \$260,209             |                              |
| 2010 Surface Transportation           | n Priority Pr                         | oject Earmark(s)  |               |                       |                       |                              |
| Belmont                               | 604688                                | Trapelo Road Design (MA269)   | \$329,943     |                       | \$329,943             |                              |
|                                       |                                       | High-Priority Projects Total  | \$28,594,697  | \$6,731,514           | \$35,326,211          |                              |

<sup>\*</sup>Additional money to be provided from outside sources

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|--|---|--|---------------|-------------|--------------------------------|
| dicates removed from TIP (cost not         | reflected in total)                                 |  |               |             |                                |
| cates a project moved in from ano          | ther TIP element                                    |  |               |             |                                |
| dicates a project moved out to anoth       | er TIP element (cost not reflected in total)        |  |               |             |                                |
| dicates a new addition to the TIP (a       | ction taken as denoted)                             |  |               |             |                                |
| dicates a new funding category             |   |  |               |             |                                |
|  |   |  |               |             |                                |
| EDERAL-AID BRIDGE PRO                      | <i>JECTS</i>  |  |               |             |                                |
| ridge                                      |   |  | Federal Funds | State Funds | Total Funds                    |
| udson                                      | 604006 Houghton St over the Assabet River           |  | \$3,316,162   | \$829,041   | \$4,145,203                    |
| ewton                                      | 605106 Hammond St over the MBTA                     |  | \$739,912     | \$184,978   | \$924,890                      |
| Vayland                                    | 602723 Pelham Island Road over the Sudbury River    |  | \$3,811,018   | \$952,754   | \$4,763,772                    |
|  |   | Bridge Total   | \$7,867,092   | \$1,966,773 | \$9,833,865                    |
| dvance Construction Bridge                 |   |  | Federal Funds | State Funds | Total Funds                    |
| oston                                      | 604517 Chelsea Street Bridge                        |  | \$8,000,000   | \$2,000,000 | \$10,000,000                   |
| oston                                      | 603370 Route 99 (Alford Street) over Mystic River   |  | \$9,600,000   | \$2,400,000 | \$12,000,000                   |
| dham, Needham & Westwood                   | 603206 Route 128 Improvement Program Contract 4     |  | \$1,600,000   | \$400,000   | \$2,000,000                    |
| rnn & Saugus                               | 26710 Route 107 (Fox Hill) Bridge, Year Five        |  | \$400,000     | \$100,000   | \$500,000                      |
|  |   | <b>Advance Construction Bridge Total</b>                     | \$19,600,000  | \$4,900,000 | \$24,500,000                   |
| and and tod Duidge Dunguen                 | Endanal Aid C A Na Dunin eta**                      |  |               |             | T . I F . I                    |
| 0 0  | Federal Aid GANs Projects**                         | I Delete d Week  | Federal Funds | State Funds | Total Funds                    |
| edford                                     | 606255 Interstate 93 Superstructure Replacement and |  |               |             | \$100,751,980<br>\$100,751,090 |
|  |   | Accelerated Bridge Program Total<br>Federal-Aid Bridge Total |               |             | \$100,751,980<br>\$135,085,845 |
| GANs conversion to federal aid to begin in | 2015  | Tourist The Bridge Touri                                     |               |             | Ψ100,000,010                   |
| EDERAL AID MAJOR INFR                      | ASTRUCTURE AND STATEWIDE CATEGORI                   | ES   |               |             |                                |
| nterstate Maintenance                      |   |  | Federal Funds | State Funds | Total Funds                    |
| urlington                                  | 605589 Interstate 95                                |  | \$13,021,704  | \$1,446,856 | \$14,468,560                   |
| nnvers                                     | 606163 Interstate 95                                |  | \$4,085,464   | \$453,940   | \$4,539,404                    |
| alpole/Norwood/Sharon/Canton               | 605590 Interstate 95                                |  | \$10,411,723  | \$1,156,858 | \$11,568,581                   |
|  |   | <b>Interstate Maintenance Total</b>                          | \$27,518,891  | \$3,057,655 | \$30,576,545                   |
| tatewide Highway Safety Imp                | rovement Program                                    |  | Federal Funds | State Funds | Total Funds                    |
| mit may and any survey imp                 |   |  |               |             |                                |
| anvers                                     | 606163 I-95 Cable Barrier                           |  | \$900,000     | \$100,000   | \$1,000,000                    |

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| Safe Routes To School Program |        |                             |                                     | Federal Funds | State Funds | Total Funds |
|-------------------------------|--------|-----------------------------|-------------------------------------|---------------|-------------|-------------|
| Canton                        | 605874 | Hansen School               |                                     | \$551,000     |             | \$551,000   |
| Chelsea                       | 606259 | Wright and Browne Schools   |                                     | \$501,000     |             | \$501,000   |
| Reading                       | 606222 | Parker Middle School        |                                     | \$350,000     |             | \$350,000   |
| Scituate                      | 606216 | Heatherly Elementary School |                                     | \$515,000     |             | \$515,000   |
|                               |        |                             | Safe Routes To School Program Total | \$1,917,000   |             | \$1,917,000 |

adjustment to 100% federal funds adjustment to 100% federal funds adjustment to 100% federal funds adjustment to 100% federal funds

Total Highway Program \$263,795,173