FFYs 2018-22 TIP Target Highway Program: Draft Programming Scenarios For April 6, 2017 MPO Meeting

| Proponent(s) | TIP ID | Project Name | Invest-ment Category | Proposed 1st FFY Advertised | MAPC Community Type | Sub- region | Score | PRC- Approved Year | Project Status | Current FFY 2017 | Proposed FFY 2017 | Current FFY 2018 | Proposed FFY 2018 | Current FFY 2019 | Proposed FFY 2019 | Current FFY 2020 | Proposed FFY 2020 | Current FFY 2021 | Proposed FFY 2021 | Proposed FFY 2022 | Target Funds Proposed in FFYs 2018-22 | Other Funds (Non-Target Funds) | Total Project Cost (all FYs) |
|---|------------------|---|-------------------------|-----------------------------------|---------------------------|----------------|-----------------|--------------------------------|--|---------------------|----------------------|---------------------|----------------------|----------------------|----------------------|-------------------------------|----------------------|--------------------------|----------------------|----------------------|---|--------------------------------------|---------------------------------|
| Needham and Wellesley | 603711 | Rehabilitation/replacement of 6 bridges on I-95/ Route 128 (add-a-lane - Contract V) | МІ | advertised | | | | | advertised | \$24,539,816 | \$24,539,816 | \$1,988,367 | \$1,988,367 | | | | | | | | \$1,988,367 | | |
| Bedford, Billerica, and Burlington | 29492 | Middlesex Turnpike improvements, phase III | МІ | advertised | | | 53 | | advertised | \$6,604,906 | \$6,604,906 | | | | | | | | | | \$0 | \$8,438,700 | |
| Weymouth and Abington | 601630 | Reconstruction and widening on Route 18 (Main St.) | МІ | advertised | | | | | advertised | \$12,850,000 | \$12,850,000 | \$19,591,490 | \$19,591,490 | \$8,040,268 | \$8,040,268 | | | | | | \$27,631,758 | \$36,530,510 | |
| Somerville and Medford | N/A | Green Line Extension project (phase 1) | МІ | advertised | | | | | advertised | \$29,900,000 | \$29,900,000 | \$40,000,000 | \$40,000,000 | \$40,000,000 | \$40,000,000 | \$40,000,000 | \$40,000,000 | \$32,000,000 | \$32,000,000 | | \$152,000,000 | | |
| Woburn | 604935 | Reconstruction of Montvale Ave. | МІ | FFY17 | | | 50 | | | \$4,752,838 | \$4,752,838 | | | | | | | | | | \$0 | | |
| Hingham | 607309 | Reconstruction and related work on Derby St. | CS | FFY17 | | | 28 | | | \$4,927,769 | \$6,716,047 | | | | | | | | | | \$0 | | |
| Marlborough | 604810 | Reconstruction of Route 85 (Maple St.) | CS | FFY17 | | | 58 | | | \$5,613,636 | \$5,773,824 | | | | | | | | | | \$0 | | |
| Southborough | 604989 | Reconstruction of Main St. (Route 30) | CS | FFY18 | MS | MWRC | 42 | 2016 | 75% | | | \$7,271,690 | \$7,271,690 | | | | | | | | \$7,271,690 | | \$7,271,690 |
| Brookline | 605110 | Intersection and signal improvements at Route 9 and Village Square (Gateway East) | CS | FFY18 | IC | ICC | 68 | 2010 | Pre 25%; DPH scheduled for 4/26/17 | | | \$5,273,202 | \$0 | \$0 | \$6,280,867 | | | | | | \$6,280,867 | \$1,000,000 | \$7,280,867 |
| Hingham (MassDOT) | 600518 | Intersection improvements at Derby St., Whiting St. (Route 53) and Gardner St. | INT | FFY18 | MS | SSC | 28 | 2010 | 75% | | | \$3,057,735 | \$2,844,392 | | | | | | | | \$2,844,392 | | \$2,844,392 |
| Newton and Needham | 606635 | Reconstruction of Highland Ave., Needham St. and Charles River bridge | МІ | FFY18 | IC | ICC | 75 | 2011 | 75% | | | \$15,464,292 | \$0 | \$0 | \$9,519,900 | | \$9,519,900 | | | | \$19,039,800 | | \$19,039,800 |
| Hopkinton | 606043 | Signal and intersection improvements on Route 135 | CS | FFY19 | DS | SWAP | 65 | 2010 | 25% | | | | | \$8,501,376 | \$8,174,400 | | | | | | \$8,174,400 | | \$8,174,400 |
| Everett | 607652 | Reconstruction of Ferry St. | CS | FFY19 | IC | ICC | 73 | 2014 | 25% Submitted | | | | | \$7,244,124 | \$16,599,002 | | | | | | \$16,599,002 | | \$16,599,002 |
| Natick | 605034 | Reconstruction of Route 27 (North Main St.) | CS | FFY19 | MS | MWRC | 60 | 2007 | 25% | | | | | \$15,459,553 | \$15,459,553 | | | | | | \$15,459,553 | | \$15,459,553 |
| Milford | 607428 | Resurfacing and intersection improvements on Route 16 (Main St.) | cs | FFY19 | RUC | SWAP | 54 | 2013 | 25% | | | | | \$3,149,619 | \$2,727,881 | | | | | | \$2,727,881 | | \$2,727,881 |
| Salem | 608352 | Canal St. Rail Trail construction (phase 2) | B/P | FFY19 | RUC | NSTF | 37 | 2016 | 25% | | | | \$2,787,456 | \$2,595,840 | | | | | | | \$2,787,456 | | \$2,787,456 |
| Boston | 605789 | Reconstruction of Melnea Cass Boulevard | MI | FFY19 | IC | ICC | NA | 2011 | PRC Approved | | | | | \$7,853,499 | \$7,348,506 | | | | | | \$7,348,506 | \$17,444,339 | \$25,297,839 |
| Boston | 606453 | Improvements on Boylston St. | CS | FFY20 | IC | ICC | 58 | 2011 | 25% | | | | | | | \$8,214,319 | \$8,214,319 | | | | \$8,214,319 | | \$8,214,319 |
| Lynn | 602077 | Reconstruction on Route 129 (Lynnfield St.) | cs | FFY20 | RUC | ICC | 38 | 1997 | 25% | | | | | | | \$4,953,270 | \$4,755,714 | | | | \$4,755,714 | | \$4,755,714 |
| Boston | 606226 | Reconstruction of Rutherford Ave. | МІ | FFY20 | IC | ICC | NA | 2010 | PRC Approved | | | | | | | \$7,000,000 | \$7,000,000 | \$21,832,529 | \$30,411,459 | | \$37,411,459 | \$8,578,930 | \$152,000,000 |
| Ashland | 604123 | Reconstruction on Route 126 (Pond St.) | CS | FFY20 | MS | MWRC | 54 | 2003 | 25% | | | | | | | \$14,658,022 | \$14,636,338 | | | | \$14,636,338 | | \$14,636,338 |
| Walpole (MassDOT) | 602261 | Reconstruction on Route 1A (Main St.) | CS | FFY20 | DS | TRIC | 51 | 1997 | 75% | | | | | | | \$18,584,373 | \$17,390,216 | | | | \$17,390,216 | | \$17,390,216 |
| Woburn | 604996 | Bridge replacement, New Boston St. over MBTA | МІ | FFY21 | RUC | NSPC | 55 | 2007 | 25% | | | | | | | | | \$17,784,392 | \$17,026,434 | | \$17,026,434 | | \$17,026,434 |
| Framingham | 608228 | Reconstruction of Union Ave. | CS | FFY21 | RUC | MWRC | 58 | 2015 | 25% | | | | | | | | | \$10,063,912 | \$10,304,881 | | \$10,304,881 | | \$10,304,881 |
| Holbrook | 606501 | Reconstruction of Union St. (Route 139) | CS | FFY21 | MS | SSC | 45 | 2011 | 25% | | | | | | | | \$1,363,630 | \$1,363,630 | \$0 | | \$1,363,630 | \$1,527,250 | \$2,890,880 |
| Beverly | 608347 | Intersection improvements at three locations | INT | FFY21 | RUC | NSTF | 63 | 2016 | PRC Approved | | | | | | | | | \$3,509,576 | \$3,360,000 | | \$3,360,000 | | \$3,360,000 |
| Norwood | 605857 | Intersection improvements at Route 1 and University Ave./Everett St. | INT | FFY21 | RUC | TRIC | 55 | 2009 | 25% | | | | | | | | | \$6,317,236 | \$9,166,410 | | \$9,166,410 | | \$9,166,410 |
| Regionwide | | Community Transportation | СТ | FFY21 | | | | | | | | | | | | | | \$1,750,000 | \$1,750,000 | \$1,750,000 | \$3,500,000 | | \$3,500,000 |
| Note: Projects in bold typeare listed in the current Long-Range Transportation Plan (LRTP), Charting Programmer Indicates a change in project cost | | | esss to 2040. | F2.0 | TARGET: | 7 | | | | 201 | 7 | 20 | | Costs in FFYs 2019-2 | | tional annual 4% infla 20: | | urrent construction cost | | 2022 | | | |
| Indicates a project moved in to an earlier TIP element | | CS | 53.2 | 44% | 1 | Total AV | AILABLE Regi | onal Highway Target | | | 1 | | | | | | | | | \$493,655,613 | rounded to nearest 10, | 1,000 | |
| Indicates a project move | d out to a later | TIP element | B/P | 22.9 | 33% | | Funds: DRAFT | Total PROGRAM | MMED Regional | \$89,188,965 | \$89,188,965 | \$95,038,936 | \$95,038,936 | \$98,749,261 | | \$98,029,447 | | \$100,298,110 | | \$101,539,859 | | rounded to fleatest 10, | 000 |
| Indicates a new addition | | | | 0.6 | 5% | 1 | | Target Funds: Highway Targe | et Funds | \$89,188,965 | \$91,137,431 | \$92,646,776 | \$74,483,395 | \$92,844,279 | \$114,150,377 | \$93,409,984 | \$102,880,117 | \$94,621,275 | \$104,019,184 | \$1,750,000 | \$397,283,074 | | |
| Indicates removed from t | | | INT | 3.1 | 16% | 4 | Remaini | ng (UNPROGRA | | a - | -\$1,948,466 | \$2,392,160 | \$20,555,541 | \$5,904,982 | -\$15,401,116 | \$4,619,463 | -\$4,850,670 | \$5,676,835 | -\$3,721,074 | \$99,789,859 | \$96,372,539 | | |
| | | | СТ | 0.7 | 2% | _ | Percent L | nprogrammed | | | -2.2% | | 21.6% | | -15.6% | | -4.9% | | -3.7% | 98.3% | | | |

FFYs 2018-22 TIP Target Highway Program: Draft Programming Scenarios For April 6, 2017 MPO Meeting

| Proponent(s) | TIP ID | Project Name | Investment Category | Proposed 1st FFY Advertised | MAPC Community Type | Sub- region | Evaluation Score | PRC App. Year | Project Status | Current FFY 2017 | Proposed FFY 2017 | Current FFY 2018 | Proposed FFY 2018 | Current FFY 2019 | Proposed FFY 2019 | Current FFY 2020 | Proposed FFY 2020 | Current FFY 2021 | Proposed FFY 2021 | Proposed FFY 2022 | Target Funds Proposed in FFYs 2018-22 | Other Funds (Non-Target Funds) | Total Project Cost (all FYs) |
|---|--|--|------------------------|-----------------------------------|---------------------------|----------------|--|--|--|---------------------|--|-------------------------------------|--|-------------------------------------|-------------------------------------|-------------------------------------|---|--------------------------------------|--|---|---|--------------------------------------|---------------------------------|
| Needham and Wellesley | 603711 | Rehabilitation/replacement of 6 bridges on I- 95/ Route 128 (add-a-lane - Contract V) | МІ | (cont'd.) | | | | | advertised | \$24,539,816 | \$24,539,816 | \$1,988,367 | \$1,988,367 | | | | | | | | \$1,988,367 | | |
| Bedford, Billerica, and Burlington | 29492 | Middlesex Turnpike improvements, phase III | МІ | FY17 | | | 53 | | advertised | \$6,604,906 | \$6,604,906 | | | | | | | | | | \$0 | \$8,438,700 | |
| Weymouth and Abington | 601630 | Reconstruction and widening on Route 18 (Main St.) | МІ | FY17 | | | | | advertised | \$12,850,000 | \$12,850,000 | \$19,591,490 | \$27,631,758 | \$8,040,268 | \$0 | | | | | | \$27,631,758 | \$36,530,510 | |
| Somerville and Medford | N/A | Green Line Extension project (phase 2) (or phase 1) | МІ | FY17 | | | | | advertised | \$29,900,000 | \$29,900,000 | \$40,000,000 | \$46,538,505 | \$40,000,000 | \$34,213,405 | \$40,000,000 | \$40,000,000 | \$32,000,000 | \$31,149,854 | | \$151,901,764 | | |
| Woburn | 604935 | Reconstruction of Montvale Ave. | МІ | FFY17 | | | 50 | | | \$4,752,838 | \$4,752,838 | | | | | | | | | | \$0 | | |
| Hingham | 607309 | Reconstruction and related work on Derby St. | CS | FFY17 | | | 28 | | | \$4,927,769 | \$6,716,047 | | | | | | | | | | \$0 | | |
| Marlborough | 604810 | Reconstruction of Route 85 (Maple St.) | CS | FFY17 | | | 58 | | | \$5,613,636 | \$5,773,824 | | | | | | | | | | \$0 | | |
| Southborough | 604989 | Reconstruction of Main St. (Route 30) | CS | FFY18 | MS | MWRC | 42 | 2016 | 75% | | | \$7,271,690 | \$7,271,690 | | | | | | | | \$7,271,690 | | \$7,271,690 |
| Brookline | 605110 | Intersection and signal improvements at Route 9 and Village Square (Gateway East) | CS | FFY18 | IC | ICC | 68 | 2010 | Pre 25%; DPH scheduled for 4/26/17 | | | \$5,273,202 | \$0 | \$0 | \$6,280,867 | | | | | | \$6,280,867 | \$1,000,000 | \$7,280,867 |
| Hingham (MassDOT) | 600518 | Intersection improvements at Derby St., Whiting St. (Route 53) and Gardner St. | INT | FFY18 | MS | SSC | 28 | 2010 | 75% | | | \$3,057,735 | \$2,844,392 | | | | | | | | \$2,844,392 | | \$2,844,392 |
| Newton and Needham | 606635 | Reconstruction of Highland Ave., Needham St. and Charles River bridge | МІ | FFY18 | IC | ICC | 75 | 2011 | 75% | | | \$15,464,292 | \$0 | \$0 | \$10,717,200 | | \$10,717,200 | | | | \$21,434,400 | | \$21,434,400 |
| Hopkinton | 606043 | Signal and intersection improvements on Route 135 | CS | FFY19 | DS | SWAP | 65 | 2010 | 25% | | | | | \$8,501,376 | \$8,174,400 | | | | | | \$8,174,400 | | \$8,174,400 |
| Everett | 607652 | Reconstruction of Ferry St. | CS | FFY19 | IC | ICC | 73 | 2014 | 25% Submitted | | | | | \$7,244,124 | \$16,599,002 | | | | | | \$16,599,002 | | \$16,599,002 |
| Natick | 605034 | Reconstruction of Route 27 (North Main St.) | CS | FFY19 | MS | MWRC | 60 | 2007 | 25% | | | | | \$15,459,553 | \$12,688,000 | | | | | | \$12,688,000 | | \$15,459,553 |
| Milford | 607428 | Resurfacing and intersection improvements on Route 16 (Main St.) | CS | FFY19 | RUC | SWAP | 54 | 2013 | 25% | | | | | \$3,149,619 | \$2,727,881 | | | | | | \$2,727,881 | | \$3,149,619 |
| Salem | 608352 | Canal St. Rail Trail construction (phase 2) | B/P | FFY19 | RUC | NSTF | 37 | 2016 | 25% | | | | \$2,787,456 | \$2,595,840 | \$0 | | | | | | \$2,787,456 | | \$2,787,456 |
| Boston | 605789 | Reconstruction of Melnea Cass Boulevard | MI | FFY19 | IC | ICC | NA | 2011 | PRC Approved | | | | | \$7,853,499 | \$7,348,506 | | | | | | \$7,348,506 | \$17,444,339 | \$25,297,839 |
| Boston | 606453 | Improvements on Boylston St. | CS | FFY20 | IC | ICC | 58 | 2011 | 25% | | | | | | | \$8,214,319 | \$8,214,319 | | | | \$8,214,319 | | \$8,214,319 |
| Lynn | 602077 | Reconstruction on Route 129 (Lynnfield St.) | CS | FFY20 | RUC | ICC | 38 | 1997 | 25% | | | | | | | \$4,953,270 | \$0 | | \$ 4,931,852 | | \$4,931,852 | | \$4,931,852 |
| Boston | 606226 | Reconstruction of Rutherford Ave. | MI | FFY20 | IC | ICC | NA | 2010 | PRC Approved | | | | | | | \$7,000,000 | \$7,000,000 | \$21,832,529 | \$30,411,459 | \$43,000,000 | \$80,411,459 | \$8,578,930 | \$152,000,000 |
| Ashland | 604123 | Reconstruction on Route 126 (Pond St.) | CS | FFY20 | MS | MWRC | 54 | 2003 | 25% | | | | | | | \$14,658,022 | \$14,636,338 | | | | \$14,636,338 | | \$14,636,338 |
| Walpole (MassDOT) | 602261 | Reconstruction on Route 1A (Main St.) | CS | FFY20 | DS | TRIC | 51 | 1997 | 75% | | | | | | | \$18,584,373 | \$17,390,216 | | | | \$17,390,216 | | \$17,390,216 |
| Woburn | 604996 | Bridge replacement, New Boston St. over MBTA | MI | FFY21 | RUC | NSPC | 55 | 2007 | 25% | | | | | | | | | \$17,784,392 | \$17,026,434 | | \$17,026,434 | | \$17,026,434 |
| Framingham | 608228 | Reconstruction of Union Ave. | CS | FFY21 | RUC | MWRC | 58 | 2015 | 25% | | | | | | | | | \$10,063,912 | \$10,304,881 | | \$10,304,881 | | \$10,304,881 |
| Holbrook | 606501 | Reconstruction of Union St. (Route 139) | CS | FFY21 | MS | SSC | 45 | 2011 | 25% PRC | | | | | | | | | \$1,363,630 | \$1,363,630 | | \$1,363,630 | \$1,527,250 | \$2,890,880 |
| Beverly | 608347 | Intersection improvements at three locations | INT | FFY21 | RUC | NSTF | 63 | 2016 | Approved | | | | | | | | | \$3,509,576 | \$3,360,000 | | \$3,360,000 | | \$3,360,000 |
| Norwood | 605857 | Intersection improvements at Route 1 and University Ave./Everett St. | INT | FFY21 | RUC | TRIC | 55 | 2009 | 25% | | | | | | | | | \$6,317,236 | \$0 | \$9,493,782 | \$9,493,782 | | \$9,493,782 |
| Regionwide | | Community Transportation | СТ | FFY21 | | | | | | | | | | | | | | \$1,750,000 | \$1,750,000 | \$1,750,000 | \$3,500,000 | | \$3,500,000 |
| Hull | | Reconstruction of Atlantic Ave and Related Work | CS | FFY18 | MS | SSC | 44 | 1995 | 75% | | | | \$ 5,976,768 | | | | | | | | | | |
| Bedford | | Minuteman Bikeway Extension | B/P | FFY22 | MS | MAGIC | 47 | 2014 | PRC Approved | | | | | | | | | | | \$4,647,192 | | | |
| Watertown | 607777 | Rehabilitation of Mount Auburn St. (Route 16) Reconstruction of Broadway, from City Hall to the | CS CS | FFY22 | IC | ICC | 75 61 | 2014 | PRC Approved | | | | | | | | | | | \$14,190,425 \$9,028,628 | | | |
| Chelsea | | Revere City Line Complete Streets Reconstruction of Exchange | | FFY22 | IC | ICC | 61 | 2015 | PRC Approved | | | | | | | | | | | | | | |
| Malden | 608275 | Street (Lighting and Sidewalk Improvements on Exchange Street) Intersection Improvements at Route 1A and | CS | FFY22 | IC | ICC | 54 | 2016 | 25% Approved | | | | | | | | | | | \$1,497,081 | | | |
| Norwood | 606130 | Upland Rd./Washinton St. and Prospect St./FultonSt. | INT | FFY22 | RUC | TRIC | 53 | 2010 | PRC Approved | | | | | | | | | | | \$3,799,452 | | | |
| Acton | 608229 | Intersection Improvements at Massachusetts Avenue (Route 111) and Main Street (Route 27) | INT | FFY22 | MS | MAGIC | 45 | 2016 | PRC Approved | | | | | | | | | | | \$8,671,000 | | | |
| Marblehead | 608146 | Intersection Improvements to Pleasant St. at Village/Vine/Cross Sts. | INT | FFY22 | MS | NSTF | 40 | 2015 | 25% Submitted | | | | | | | | | | | \$959,378 | | | |
| Marlborough | 604231 | Intersection and Signal Improvements on Route 20 (east Main St./Boston Post Rd.) at Concord | INT | FFY22 | RUC | MWRC | 39 | 2007 | 25% Submitted | | | | | | | | | | | \$1,979,656 | | | |
| Sudbury (MassDOT) 607249 Intersection improvements at Route 20 and Landham Road | | INT | FFY22 | MS | MAGIC | 37 | 2013 | 25% Approved | | | | | Conta in EFV: 0012 | 2022 | labianal accord 2011 | aflatian in | | | \$1,919,858 | | | | |
| Note: Projects in bold typeare listed in the current Long-Range Transportation Plan (LRTP), Charting Indicates a change in project cost | | | Progresss to 20 | 62.3 | 44% | 1 | | | | 201 | 17 | 201 | | Costs in FFYs 2019- 201 | | dditional annual 4% i | | ver current construct | 1 | 2022 |] | | |
| Indicates a project moved in to an earlier TIP element | | cs | 28.6 | 33% | 1 | Total AVAIL | ABLE Regiona | al Highway Target | | \$89,188,965 | \$95,038,936 | | \$98,749,261 | | | \$98,029,447 | - | \$100,298,110 | \$101,539,859 | \$493,655,613 | | | |
| Indicates a project moved of | | | B/P | 1.5 | 5% | 1 | | I PROGRAMM | ED Regional | \$89,188,965 | | \$92,646,776 | \$95,038,936 | \$92,844,279 | \$98,749,261 | \$93,409,984 | | \$94,621,275 | | \$100,936,453 | \$492,980,832 | | |
| Indicates a new addition to | | | INT | 6.7 | 16% | 1 | Regional Hig | hway Target F | unds Remaining | \$ - | -\$1,948,466 | \$2,392,160 | \$0 | \$5,904,982 | \$0 | \$4,619,463 | \$71,374 | \$5,676,835 | \$0 | \$603,406 | \$674,781 | | |
| Indicates removed from the | TIP | | СТ | 0.7 | 2% | | Percent Unpro | | | | -2.2% | | 0.0% | | 0.0% | | 0.1% | | 0.0% | 0.6% | | | |
| Indicates a project moved i Indicates a project moved of Indicates a new addition to | n to an earlie ut to a later [*] | | CS B/P INT | 28.6 1.5 6.7 | 33% 5% 16% | | Funds: DRAFT Tota Highway Tar Regional Hig (UNPROGRA | I PROGRAMM get Funds: hway Target F AMMED): | ED Regional | \$89,188,965 | \$89,188,965 \$91,137,431 -\$1,948,466 | \$95,038,936 \$92,646,776 | \$95,038,936 \$95,038,936 \$0 | \$98,749,261 \$92,844,279 | \$98,749,261 \$98,749,261 \$0 | \$98,029,447 \$93,409,984 | \$98,029,447 \$97,958,073 \$71,374 | \$100,298,110 \$94,621,275 | \$100,298,110 \$100,298,110 \$0 | \$101,539,859 \$100,936,453 \$603,406 | \$492,980,832 | | |

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|--|--|------------------------|-----------------------------------|---------------------------|--------------------------|---------------------|------------------|--------------------------|---------------------|----------------------|---------------------|---------------------------|---------------------|--------------------------|------------------------|----------------------|---------------------|----------------------|----------------------|---|---|---------------------------------|
| Proponent(s) | TIP ID Project Name | Investment Category | Proposed 1st FFY Advertised | MAPC Community Type | Sub- region | Evaluation Score | PRC App. Year | Project Status | Current FFY 2017 | Proposed FFY 2017 | Current FFY 2018 | Proposed FFY 2018 | Current FFY 2019 | Proposed FFY 2019 | Current FFY 2020 | Proposed FFY 2020 | Current FFY 2021 | Proposed FFY 2021 | Proposed FFY 2022 | Target Funds Proposed in FFYs 2018-22 | Other Funds (Non-Target Funds) | Total Project Cost (all FYs) |
| Needham and Wellesley | Rehabilitation/replacement of 6 bridges on I- 95/ Route 128 (add-a-lane - Contract V) | MI | (cont'd.) | | | | | advertised | \$24,539,816 | \$24,539,816 | \$1,988,367 | \$1,988,367 | | | | | | | | \$1,988,367 | | |
| Bedford, Billerica, and | 29492 Middlesex Turnpike improvements, phase III | МІ | FY17 | | | 53 | | advertised | \$6,604,906 | \$6,604,906 | | | | | | | | | | \$0 | \$8,438,700 | |
| Burlington Weymouth and Abington | Reconstruction and widening on Route 18 | МІ | FY17 | | | | | advertised | \$12,850,000 | | \$19,591,490 | \$25,823,834 | \$8,040,268 | \$1,807,924 | | | | | | \$27,631,758 | \$36,530,510 | |
| Somerville and Medford | (Main St.) N/A Green Line Extension project (phase 2) (or | МІ | FY17 | | | | | advertised | \$29,900,000 | \$29,900,000 | \$40,000,000 | \$40,000,000 | \$40,000,000 | \$40,000,000 | \$40,000,000 | \$40,000,000 | \$32,000,000 | \$32,000,000 | | \$152,000,000 | | |
| | phase 1) | | | | | | | auvertiseu | | | \$40,000,000 | \$ 4 0,000,000 | \$40,000,000 | \$ 40,000,000 | \$40,000,000 | \$40,000,000 | \$32,000,000 | \$32,000,000 | | \$132,000,000 | | |
| Woburn | 604935 Reconstruction of Montvale Ave. | MI | FFY17 | | | 50 | | | \$4,752,838 | | | | | | | | | | | \$0 | | |
| Hingham | 607309 Reconstruction and related work on Derby St. | CS | FFY17 | | | 28 | | | \$4,927,769 | \$6,716,047 | | | | | | | | | | \$0 | | |
| Marlborough | 604810 Reconstruction of Route 85 (Maple St.) | CS | FFY17 | | | 58 | | | \$5,613,636 | \$5,773,824 | | | | | | | | | | \$0 | | |
| Southborough | 604989 Reconstruction of Main St. (Route 30) | CS | FFY18 | MS | MWRC | 42 | 2016 | 75% Pre 25%; DPH | | | \$7,271,690 | \$7,271,690 | | | | | | | | \$7,271,690 | | \$7,271,690 |
| Brookline | 605110 Intersection and signal improvements at Route 9 and Village Square (Gateway East) | CS | FFY18 | IC | ICC | 68 | 2010 | scheduled for 4/26/17 | | | \$5,273,202 | \$0 | | \$6,280,867 | | | | | | \$6,280,867 | \$1,000,000 | \$7,280,867 |
| Hingham (MassDOT) | 600518 Intersection improvements at Derby St., Whiting St. (Route 53) and Gardner St. | INT | FFY18 | MS | SSC | 28 | 2010 | 75% | | | \$3,057,735 | \$2,844,392 | | | | | | | | \$2,844,392 | | \$2,844,392 |
| Newton and Needham | Reconstruction of Highland Ave., Needham St. and Charles River bridge | MI | FFY18 | IC | ICC | 75 | 2011 | 75% | | | \$15,464,292 | \$0 | | \$19,216,690 | | \$2,217,710 | | | | \$21,434,400 | | \$21,434,400 |
| Hopkinton | Signal and intersection improvements on Route 135 | CS | FFY19 | DS | SWAP | 65 | 2010 | 25% | | | | | \$8,501,376 | \$8,174,400 | | | | | | \$8,174,400 | | \$8,174,400 |
| Everett | 607652 Reconstruction of Ferry St. | CS | FFY19 | IC | ICC | 73 | 2014 | 25% Submitted | | | | | \$7,244,124 | \$0 | | | | | \$18,514,272 | \$18,514,272 | | \$18,514,272 |
| Natick | 605034 Reconstruction of Route 27 (North Main St.) | CS | FFY19 | MS | MWRC | 60 | 2007 | 25% | | | | | \$15,459,553 | \$12,688,000 | | | | | | \$12,688,000 | | \$15,459,553 |
| Milford | Resurfacing and intersection improvements on Route 16 (Main St.) | CS | FFY19 | RUC | SWAP | 54 | 2013 | 25% | | | | | \$3,149,619 | \$2,727,881 | | | | | | \$2,727,881 | | \$3,149,619 |
| Salem | 608352 Canal St. Rail Trail construction (phase 2) | B/P | FFY19 | RUC | NSTF | 37 | 2016 | 25% | | | | \$2,787,456 | \$2,595,840 | \$0 | | | | | | \$2,787,456 | | \$2,787,456 |
| Boston | 605789 Reconstruction of Melnea Cass Boulevard | MI | FFY19 | IC | ICC | NA | 2011 | PRC Approved | | | | | \$7,853,499 | \$7,348,506 | | | | | | \$7,348,506 | \$17,444,339 | \$25,297,839 |
| Boston | 606453 Improvements on Boylston St. | CS | FFY20 | IC | ICC | 58 | 2011 | 25% | | | | | | | \$8,214,319 | \$8,214,319 | | | | \$8,214,319 | | \$8,214,319 |
| Lynn | 602077 Reconstruction on Route 129 (Lynnfield St.) | CS | FFY20 | RUC | ICC | 38 | 1997 | 25% | | | | | | | \$4,953,270 | \$4,755,714 | | | | \$4,755,714 | | \$4,755,714 |
| Boston | 606226 Reconstruction of Rutherford Ave. | МІ | FFY20 | IC | ICC | NA | 2010 | PRC | | | | | | | \$7,000,000 | \$9,451,520 | \$21,832,529 | \$26,690,385 | \$47,000,000 | \$83,141,905 | \$8,578,930 | \$152,000,000 |
| Ashland | 604123 Reconstruction on Route 126 (Pond St.) | CS | FFY20 | MS | MWRC | 54 | 2003 | Approved 25% | | | | | | | \$14,658,022 | \$14,636,338 | , ,,,,, | , ,,,,,, | , ,,, | \$14,636,338 | , | \$14,636,338 |
| Walpole (MassDOT) | 602261 Reconstruction on Route 1A (Main St.) | CS | FFY20 | DS | TRIC | 51 | 1997 | 75% | | | | | | | \$18,584,373 | \$17,390,216 | | | | \$17,390,216 | | \$17,390,216 |
| | Bridge replacement New Roston St. over | MI | | | | - | | | | | | | | | \$10,00 i,010 | \$11,000,210 | £47.704.000 | £47.000.404 | | | | |
| Woburn | MBTA | | FFY21 | RUC | NSPC | 55 | 2007 | 25% | | | | | | | | | \$17,784,392 | \$17,026,434 | | \$17,026,434 | | \$17,026,434 |
| Framingham | 608228 Reconstruction of Union Ave. | CS | FFY21 | RUC | MWRC | 58 | 2015 | 25% | | | | | | | | | \$10,063,912 | \$10,304,881 | | \$10,304,881 | | \$10,304,881 |
| Holbrook | 606501 Reconstruction of Union St. (Route 139) | CS | FFY21 | MS | SSC | 45 | 2011 | 25% PRC | | | | | | | | \$1,363,630 | \$1,363,630 | \$0 | | \$1,363,630 | \$1,527,250 | \$2,890,880 |
| Beverly | 608347 Intersection improvements at three locations | INT | FFY21 | RUC | NSTF | 63 | 2016 | Approved | | | | | | | | | \$3,509,576 | \$3,360,000 | | \$3,360,000 | | \$3,360,000 |
| Norwood | 605857 Intersection improvements at Route 1 and University Ave./Everett St. | INT | FFY21 | RUC | TRIC | 55 | 2009 | 25% | | | | | | | | | \$6,317,236 | \$9,166,410 | | \$9,166,410 | | \$9,166,410 |
| Regionwide | Community Transportation | СТ | FFY21 | | | | | | | | | | | | | | \$1,750,000 | \$1,750,000 | \$1,750,000 | \$3,500,000 | | \$3,500,000 |
| Hull | 601607 Reconstruction of Atlantic Ave and Related Work | CS | FFY18 | MS | SSC | 44 | 1995 | 75% | | | | \$ 5,976,768 | | | | | | | | | | |
| Multiple | 606223 Bruce Freeman Rail Trail, Phase IIB | B/P | FFY18 | MS | MAGIC | NA | 1997 | | | | | \$ 8,538,045 | | | | | | | | | | |
| Bedford | 607738 Minuteman Bikeway Extension | B/P | FFY22 | MS | MAGIC | 47 | 2014 | PRC Approved | | | | | | | | | | | \$4,647,192 | | | |
| Watertown | 607777 Rehabilitation of Mount Auburn St. (Route 16) | CS | FFY22 | IC | ICC | 75 | 2014 | PRC Approved | | | | | | | | | | | \$14,190,425 | | | |
| Chelsea | 608078 Reconstruction of Broadway, from City Hall to the Revere City Line | CS | FFY22 | IC | ICC | 61 | 2015 | 25% Approved | | | | | | | | | | | | 9028628 | | |
| Norwood | Intersection Improvements at Route 1A and Upland Rd./Washinton St. and Prospect St./FultonSt. | INT | FFY22 | RUC | TRIC | 53 | 2010 | PRC Approved | | | | | _ | | | | | | \$3,799,452 | | | |
| Acton | Intersection Improvements at Massachusetts 608229 Avenue (Route 111) and Main Street (Route 27) | INT | FFY22 | MS | MAGIC | 45 | 2016 | PRC Approved | | | | | | | | | | | \$8,671,000 | | | |
| Marblehead | 608146 Intersection Improvements to Pleasant St. at Village/Vine/Cross Sts. | INT | FFY22 | MS | NSTF | 40 | 2015 | 25% Submitted | | | | | | | | | | | \$959,378 | | | |
| Malden | 608275 Complete Streets Reconstruction of Exchange Street (Lighting and Sidewalk Improvements on | CS | FFY22 | IC | ICC | 54 | 2016 | PRC Approved | | | | | | | | | | | \$1,497,081 | | | |
| Note: Projects in bold typeare listed in the current Long-Range Transportation Plan (LRTP), Chartin | | Progresss to 20 | | TARGETS | 1 | | | | | | I | 1 | | | dditional annual 4% ii | | | | | 1 | | |
| Indicates a change in project cost | | MI | 62.9 | 44% | | Total Attain | ADIES : | al High | 20 | 17 | 20 | 18 | 20 | 19 | 202 | 20 | 202 | 21 | 2022 | | | |
| Indicates a project moved in to an earlier TIP element | | cs | 27.1 | 33% | | Funds: | | al Highway Target | \$89,188,965 | \$89,188,965 | \$95,038,936 | \$95,038,936 | \$98,749,261 | \$98,749,261 | \$98,029,447 | \$98,029,447 | \$100,298,110 | \$100,298,110 | \$101,539,859 | \$493,655,613 | | |
| Indicates a project moved out to a later TIP element | | B/P | 3.2 | 5% | | Highway Ta | rget Funds: | MED Regional | \$89,188,965 | \$91,137,431 | \$92,646,776 | \$95,230,552 | \$92,844,279 | \$98,244,268 | \$93,409,984 | \$98,029,447 | \$94,621,275 | \$100,298,110 | \$101,028,800 | \$492,831,178 | | |
| Indicates a new addition to | INT | 5.8 | 16% | | Regional Hig (UNPROGR | | Funds Remaining | \$ - | -\$1,948,466 | \$2,392,160 | -\$191,616 | \$5,904,982 | \$504,993 | \$4,619,463 | \$0 | \$5,676,835 | \$0 | \$511,059 | \$824,435 | | | |
| Indicates removed from the | СТ | 0.7 | 2% | | Percent Unpre | ogrammed | | | -2.2% | | -0.2% | | 0.5% | | 0.0% | | 0.0% | 0.5% | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |