



COMMONWEALTH OF MASSACHUSETTS  
EXECUTIVE OFFICE OF ENERGY & ENVIRONMENTAL AFFAIRS  
**DEPARTMENT OF ENVIRONMENTAL PROTECTION**  
ONE WINTER STREET, BOSTON, MA 02108 617-292-5500

DEVAL L. PATRICK  
Governor

TIMOTHY P. MURRAY  
Lieutenant Governor

IAN A. BOWLES  
Secretary

LAURIE BURT  
Commissioner

# Section 1511 Certifications for Clean Water & Drinking Water

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**CERTIFICATION UNDER SECTION 1511 OF  
THE AMERICAN RECOVERY AND REINVESTMENT ACT:**

Pursuant to Title XV, Subtitle A, Section 1511 of the American Recovery and Reinvestment Act (Pub. L. III-5 – Feb. 17, 2009) (“ARRA”), I, Laurie Burt\*, hereby certify that the attached infrastructure investments totaling \$712,064,569 funded with amounts appropriated by ARRA under the heading: “State and Tribal Assistance Grants Clean Water State Revolving Fund, have received the full review and vetting required by law and that I accept responsibility that such investments are appropriate uses of taxpayer dollars. I further certify that the specific information required by section 1511 concerning each such investment (a description of the investment, the estimated total cost, and the amount of ARRA funds to be used) is provided on the Massachusetts CWSRF Intended Use Plan:  
<http://www.mass.gov/dep/water/wastewater/wastewat.htm#cwiup> and will be posted on Recovery.gov.

I understand that my State or local agency may not receive ARRA infrastructure investment funding unless this certification is made and posted.

Laurie Burt, Commissioner  
Massachusetts Department of Environmental Protection

Signed this 14<sup>th</sup> day of August, 2009

\*In accordance with section 1511 of ARRA, the Certifying Official may be either the Governor, mayor, or other chief executive, as appropriate.

Attachment

**TABLE 1  
CLEAN WATER STATE REVOLVING FUND  
AMERICAN RECOVERY AND REINVESTMENT ACT PROJECTS**

| <b>NEW PROJECTS</b>          |               |   |                      |
|------------------------------|---------------|---|----------------------|
| <b>Applicant</b>             | <b>SRF ID</b> | <b>Project Description</b>                    | <b>Project Cost</b>  |
| NEW BEDFORD                  | 3256          | CSO Main Interceptor PCB Contam. Grit removal | \$19,300,000         |
| NEWBURYPORT                  | 3266          | WWTF Improvements                             | \$24,370,000         |
| FRAMINGHAM                   | 3291          | East Framingham Sewer Improvements            | \$13,000,000         |
| LEOMINSTER                   | 3209          | WPCF Upgrades                                 | \$20,000,000         |
| FRAMINGHAM                   | 3290          | Central Street Siphon/Sudbury Interceptor     | \$7,453,000          |
| CHICOPEE                     | 3177          | Combined Sewer Overflow Projects              | \$21,000,000         |
| MWRA                         | 3280          | CSO Phase 10                                  | \$40,000,000         |
| BARNSTABLE                   | 3242          | Sewer Extension and Hyannis WPCF Improvements | \$17,200,000         |
| PALMER                       | 3176          | Sewer Separation Project                      | \$6,883,000          |
| PITTSFIELD                   | 3168          | WWTP Improvements - 3 Components              | \$6,613,000          |
| CHATHAM                      | 3245          | WWTF and Collection System Improvements       | \$55,575,000         |
| SCITUATE                     | 3262          | Rosa's Lane Area Sewer                        | \$354,000            |
| ACTON                        | 3203          | Sewer Extension                               | \$4,650,000          |
| STURBRIDGE                   | 3198          | WWTF Upgrade                                  | \$18,913,000         |
| SAUGUS                       | 3275          | SSO Reduction                                 | \$4,404,000          |
| NANTUCKET                    | 3253          | I/I Rehab Phase II (Mini N2)                  | \$11,540,000         |
| UBWPAD                       | 3197          | Phase III WWTF Improvements                   | \$25,000,000         |
| NANTUCKET                    | 3254          | I/I Rehab Phase IV (Mini N-3A)                | \$11,920,000         |
| WESTBOROUGH                  | 3201          | Wastewater Treatment Plant Upgrade            | \$51,668,000         |
| TAUNTON                      | 3264          | Sewer Extensions & Septic Sys. Replacement    | \$8,631,000          |
| <b>TOTAL OF NEW PROJECTS</b> |               |   | <b>\$368,474,000</b> |

**MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS**

| Applicant                                    | SRF ID | Project Description                                  | Project Cost |
|--|--------|--|--------------|
| BELCHERTOWN                                  | 2905   | Sewer Extension & Interceptor                        | \$586,984    |
| BELMONT                                      | 3097   | Sanitary Sewer & Storm Drain Improvements            | \$11,608,000 |
| BILLERICA                                    | 3058   | Tertiary Wastewater Treatment Plant Construction     | \$10,792,389 |
| BROCKTON                                     | 2914   | Phase VI-VIII Sewer Rehabilitation                   | \$11,000,000 |
| CANTON                                       | 3011   | Green Lodge Interceptor Sewer Replacement            | \$4,243,000  |
| CHARLTON                                     | 2982   | Wastewater Treatment Plant Upgrade                   | \$2,560,000  |
| CHELMSFORD                                   | 3132   | Lateral Sewers Phases 4H & 4I                        | \$13,084,671 |
| DIGHTON REHOBOTH<br>REGIONAL SCHOOL DISTRICT | 3123   | WWTF & Dispersal System Upgrade                      | \$650,000    |
| DRACUT                                       | 3138   | Arlington St. Area Sewers                            | \$2,546,716  |
| DRACUT                                       | 3139   | Contract 27 Peters Pond West Area Sewers             | \$6,288,764  |
| EASTHAMPTON                                  | 3294   | Wastewater Outfall Pipe to CT River Repair           | \$490,000    |
| FALL RIVER                                   | 2906   | CSO Abatement Project                                | \$3,200,000  |
| FRAMINGHAM                                   | 3059   | Wastewater Collection System Improvements            | \$2,146,991  |
| GLOUCESTER                                   | 3142   | Wastewater Treatment Plant Improvements              | \$13,000,000 |
| GLOUCESTER                                   | 2936   | SSES/Sewer Rehab (Washington St. Area)               | \$4,306,065  |
| HOPKINTON                                    | 2942   | New Fruit Street WWTF, Disposal Beds, & Force Main   | \$13,200,000 |
| LOWELL                                       | 3057   | Phase I CSO LTCP                                     | \$16,762,500 |
| LOWELL REGIONAL<br>WASTEWATER UTILITY        | 3136   | WWTF & Collection System Improvements Phase 1        | \$29,990,000 |
| LUDLOW                                       | 3074   | Combined Sewer Overflow                              | \$3,682,288  |
| MARION                                       | 1725   | WWTF and Collection System Improvements              | \$1,020,000  |
| MARLBOROUGH                                  | 3101   | Westerly Wastewater Treatment Facility Upgrade       | \$33,700,000 |
| MAYNARD                                      | 3146   | Wastewater Treatment Plant Upgrade-Phosphorus<br>Rem | \$10,000,000 |
| MWRA   | 1762   | Plant Optimization/Ancillary Modifications           | \$200,000    |
| MWRA   | 2870   | Electrical Upgrades                                  | \$200,000    |
| MWRA   | 1001   | Braintree Weymouth Relief Facilities                 | \$200,000    |
| MWRA   | 3134   | Deer Island Treatment Plant Improvements             | \$7,300,000  |
| MWRA   | 2885   | Wastewater Treatment Plant and Sewer Improvements    | \$6,700,000  |
| NANTUCKET                                    | 3086   | Infiltration/Inflow Rehab Phase II B Construction    | \$5,000,000  |
| NORTH ATTLEBOROUGH                           | 2813   | Construction of I/I Rehabilitation                   | \$500,000    |
| PITTSFIELD ECONOMIC<br>DEVELOPMENT AUTHORITY | 2931   | Brownfield Redevelopment                             | \$2,384,539  |
| SOMERSET                                     | 2968   | Upgrade Pump Stations                                | \$750,000    |

|  |      |  |              |
|--|------|--|--------------|
| SOUTHBRIDGE                            | 3100 | Brownfields Redevelopment                          | \$1,000,000  |
| SPRINGFIELD WATER AND SEWER COMMISSION | 3091 | Combined Sewer Separation                          | \$22,251,162 |
| TAUNTON                                | 3127 | Phases 5-7 SSES and Pump Station Upgrades          | \$10,000,000 |
| WALTHAM                                | 3144 | Illicit Connection Removal                         | \$6,400,000  |
| WALTHAM                                | 2926 | Sewer Rehabilitation                               | \$350,000    |
| WAREHAM                                | 3022 | Sewer System Extension                             | \$13,200,000 |
| WEBSTER                                | 3105 | Wastewater Treatment Facility Upgrade              | \$10,328,000 |
| WHITMAN                                | 3128 | I/I Detection Program & Illicit Connection Removal | \$800,000    |
| WORCESTER                              | 3164 | Phase V - Worcester Wachusett Reservoir Sewers     | \$5,000,000  |

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**TOTAL OF MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS** **\$287,422,069**

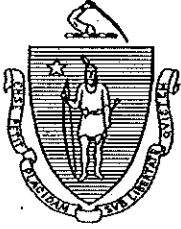
**GREEN INFRASTRUCTURE PROJECTS**

| Applicant                          | SRF ID | Project Description                                | Project Cost |
|------------------------------------|--------|--|--------------|
| BARNSTABLE                         | 3301   | Energy Efficiency, Wind Turbine and Photovoltaic   | \$7,650,000  |
| CRPCD                              | 3300   | Energy Efficiency and Photovoltaic Installation    | \$895,000    |
| FAIRHAVEN                          | 3308   | Energy Efficiency, Photovoltaic & Hydroelectric    | \$7,876,000  |
| FALMOUTH                           | 3297   | Wind Turbine and Photovoltaic Installation         | \$5,300,000  |
| GLSD                               | 3295   | Energy Efficiency, Photovoltaic & Hydroelectric    | \$4,535,000  |
| LOWELL REGIONAL WASTEWATER UTILITY | 3298   | Green Roof and Photovoltaic Installation           | \$4,669,500  |
| MWRA                               | 3317   | MWRA DeLauri Pump Station Wind Turbine             | \$4,750,000  |
| MWRA                               | 3309   | DITP Photovoltaic Installation                     | \$735,000    |
| NEWBURYPORT                        | 3313   | Energy Efficiency and Photovoltaic Installation    | \$3,055,000  |
| PITTSFIELD                         | 3296   | Energy Efficiency, Photovoltaic & CHP Installation | \$14,650,000 |
| UBWPAD                             | 3299   | Energy Efficiency and Photovoltaic Installation    | \$2,053,000  |

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**TOTAL OF GREEN INFRASTRUCTURE PROJECTS** **\$56,168,500**

**TOTAL OF ARRA Funded Projects** **\$712,064,569**



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**CERTIFICATION UNDER SECTION 1511 OF  
THE AMERICAN RECOVERY AND REINVESTMENT ACT:**

Pursuant to Title XV, Subtitle A, Section 1511 of the American Recovery and Reinvestment Act (Pub. L. III-5 – Feb. 17, 2009) (“ARRA”), I, Laurie Burt\*, hereby certify that the attached infrastructure investments totaling \$240,505,906 funded with amounts appropriated by ARRA under the heading: “State and Tribal Assistance Grants Drinking Water State Revolving Fund, have received the full review and vetting required by law and that I accept responsibility that such investments are appropriate uses of taxpayer dollars. I further certify that the specific information required by section 1511 concerning each such investment (a description of the investment, the estimated total cost, and the amount of ARRA funds to be used) is provided on the Massachusetts DWSRF Intended Use Plan:  
<http://www.mass.gov/dep/water/wastewater/wastewat.htm#dwiup> and will be posted on Recovery.gov.

I understand that my State or local agency may not receive ARRA infrastructure investment funding unless this certification is made and posted.

Laurie Burt, Commissioner  
Massachusetts Department of Environmental Protection

Signed this 14<sup>th</sup> day of August, 2009

\*In accordance with section 1511 of ARRA, the Certifying Official may be either the Governor, mayor, or other chief executive, as appropriate.

**TABLE 1  
DRINKING WATER STATE REVOLVING FUND  
AMERICAN RECOVERY AND REINVESTMENT ACT PROJECTS**

| <b>NEW PROJECTS</b>          |               |  |                     |
|------------------------------|---------------|--|---------------------|
| <b>Applicant</b>             | <b>SRF ID</b> | <b>Project Description</b>                       | <b>Project Cost</b> |
| FALL RIVER                   | 3225          | Water System Improvements Phase 9                | \$3,159,500         |
| BARNSTABLE                   | 3222          | Hyannis Water Supply System Improvements         | \$3,890,000         |
| FRAMINGHAM                   | 3211          | New Water Treatment Plant                        | \$22,000,000        |
| HOLDEN                       | 3188          | Water System Improvements                        | \$2,459,000         |
| PITTSFIELD                   | 3185          | Water System Improvements - Coltsville           | \$1,850,000         |
| PITTSFIELD                   | 3288          | Water System Improvements - SCADA                | \$1,393,000         |
| MWRA                         | 3210          | NIH Redundancy & Storage                         | \$14,126,790        |
| NORTHAMPTON                  | 3184          | Wells Improvement                                | \$695,000           |
| LAKEVILLE                    | 3226          | New Water Main and Water Storage Tank            | \$4,800,000         |
| WELLFLEET                    | 3229          | Water System Expansion                           | \$5,486,917         |
| SPENCER                      | 3192          | Water System Improvements                        | \$6,613,000         |
| CHARLTON                     | 3284          | North Main St. Water Distribution System Improve | \$2,003,000         |
| QUINCY WATER DEPT. (MWRA)    | 3213          | Water System Infrastructure Rehab                | \$14,929,000        |
| WINCHENDON                   | 3193          | Water Distribution and Storage Tank Improvements | \$2,311,000         |
| WESTFORD                     | 3216          | WTP Improvements and Water Main Construction     | \$3,240,000         |
| LUNENBURG                    | 3190          | Well Land Water Main Construction                | \$4,460,500         |
| <b>TOTAL OF NEW PROJECTS</b> |               |  | <b>\$93,416,707</b> |

**MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS**

| <b>Applicant</b>  | <b>SRF ID</b> | <b>Project Description</b>                         | <b>Project Cost</b>  |
|---|---------------|--|----------------------|
| ABINGTON/ROCKLAND JOINT WATER WORKS                         | 3114          | Residual Handling Facilities                       | \$4,090,000          |
| ABINGTON/ROCKLAND JOINT WATER WORKS                         | 2929          | Water Main Replacement and Storage Tanks           | \$5,400,000          |
| AMESBURY  | 3162          | Water Mains, Pump Station, and Water Tank Upgrades | \$6,298,350          |
| AMESBURY  | 3159          | Water Treatment Plant Upgrade                      | \$18,033,140         |
| ASSABET WATER COMPANY, INC.                                 | 3109          | Install New Water System in Lower Village, Stow    | \$1,600,000          |
| BRIDGEWATER   | 3116          | Replacement of Water Mains                         | \$1,245,850          |
| CENTERVILLE-OSTERVILLE-MARSTONS MILLS FIREDISTRICT          | 3115          | Water Storage Tank Replacement                     | \$3,289,250          |
| DEERFIELD FIRE DISTRICT                                     | 3070          | Water Storage Tank & Distribution System Improv.   | \$1,119,730          |
| EAST BRIDGEWATER  | 2995          | WTP Construction and Water Main Replacement        | \$1,267,073          |
| FALL RIVER  | 3118          | Water System Improvements - Phase 8                | \$3,326,000          |
| HOLBROOK  | 3150          | Distribution System Improvements                   | \$9,350,000          |
| LEOMINSTER  | 3111          | New Water Treatment Plant and System Upgrades      | \$10,131,658         |
| LOWELL  | 3037          | Water System Rehabilitation and Improvement        | \$7,060,000          |
| MONSON  | 3034          | Water Dist., Storage Tank & Well Improvements      | \$237,000            |
| MWRA  | 3160          | NHS - Revere & Malden Pipeline                     | \$1,300,000          |
| MWRA  | 1679          | Blue Hills Covered Storage                         | \$6,000,000          |
| MWRA  | 3156          | Weston Aqueduct Supply Main 3                      | \$250,000            |
| MWRA  | 3050          | Northern Low Service Area Rehabilitation           | \$700,000            |
| MWRA  | 3049          | New Connecting Mains                               | \$700,000            |
| MWRA  | 3048          | Lower Hultman Aqueduct Rehabilitation              | \$4,500,000          |
| MWRA  | 2868          | Spot Pond Mains, Rehabilitation Etc.               | \$100,000            |
| MWRA  | 1680          | Southern Spine Distribution Mains                  | \$1,250,000          |
| NEEDHAM   | 3157          | Rehab Water Main/Hydrants/Services                 | \$1,900,000          |
| RANDOLPH  | 3149          | Water System Improvements                          | \$3,446,795          |
| SALISBURY   | 3069          | Water Storage Tank Replacement                     | \$3,000,000          |
| SOUTH GRAFTON WATER DISTRICT                                | 3112          | Pump Station Upgrade for Filtration                | \$1,760,000          |
| SOUTHBRIDGE   | 2994          | Water Treatment Plant Improvements                 | \$2,515,000          |
| STOCKBRIDGE   | 3098          | Water Storage Tank & Main Street Water Mains       | \$4,270,000          |
| SWANSEA WATER DISTRICT                                      | 2892          | New WTF / Palmer River Desalination Project        | \$6,000,000          |
| TAUNTON   | 3120          | Water System Improvements 2009 (2008)              | \$6,000,000          |
| WOBURN  | 3052          | Water Treatment Plant Construction                 | \$18,500,000         |
| <b>TOTAL OF MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS</b> |               |  | <b>\$134,639,846</b> |

**GREEN INFRASTRUCTURE PROJECTS**

| <b>Applicant</b>                              | <b>SRF ID</b> | <b>Project Description</b>                         | <b>Project Cost</b> |
|---|---------------|--|---------------------|
| ASHLAND                                       | 3305          | Energy Efficiency and Photovoltaic Installation    | \$486,353           |
| CHELMSFORD                                    | 3315          | Solar Photovoltaic Installation                    | \$3,783,000         |
| EASTON  | 3316          | Solar Photovoltaic Installation                    | \$350,000           |
| FALMOUTH                                      | 3302          | Solar Photovoltaic System Installation             | \$105,000           |
| LEE   | 3304          | Energy Efficiency, Hydroelectric and Photovoltaic  | \$801,000           |
| MWRA  | 3311          | MWRA John J. Carroll WTP Photovoltaic Installation | \$5,100,000         |
| MWRA  | 3310          | Loring Road Photovoltaic Installation              | \$1,525,000         |
| NEW BEDFORD                                   | 3306          | Energy Efficiency and Photovoltaic Installation    | \$2,590,000         |
| TOWNSEND                                      | 3314          | Energy Efficiency and Photovoltaic Installation WT | \$325,000           |
| WORCESTER                                     | 3303          | Energy Mgmt, Hydroelectric and Photovoltaic        | \$1,434,000         |
| <b>TOTAL OF GREEN INFRASTRUCTURE PROJECTS</b> |               |  | <b>\$12,449,353</b> |

**TOTAL OF ARRA FUNDED PROJECTS****\$240,505,906**

**CERTIFICATION UNDER SECTION 1511 OF  
THE AMERICAN RECOVERY AND REINVESTMENT ACT:**

Pursuant to Title XV, Subtitle A, Section 1511 of the American Recovery and Reinvestment Act (Pub. L. III-5 – Feb. 17, 2009) ("ARRA"), I, Laurie Burt\*, hereby certify that the named project: **City of Lawrence DWSRF No. 3217 Water Distribution System Improvements** totaling \$2,710,000 is funded with amounts appropriated by ARRA under the heading: "State and Tribal Assistance Grants Drinking Water State Revolving Fund. Said project has received the full review and vetting required by law and that I accept responsibility that this investment is an appropriate use of taxpayer dollars. I further certify that the specific information required by section 1511 concerning such investment (a description of the investment, the estimated total cost, and the amount of ARRA funds to be used) is provided on the Massachusetts DWSRF Project Priority List: <http://www.mass.gov/dep/water/wastewater/wastewat.htm#dwiup>.

I understand that my State or local agency may not receive ARRA infrastructure investment funding unless this certification is made and posted.



Laurie Burt, Commissioner  
Massachusetts Department of Environmental Protection

Signed this 23 day of Sept, 2009

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Attachment

**CERTIFICATION UNDER SECTION 1511 OF  
THE AMERICAN RECOVERY AND REINVESTMENT ACT:**

Pursuant to Title XV, Subtitle A, Section 1511 of the American Recovery and Reinvestment Act (Pub. L. III-5 – Feb. 17, 2009) ("ARRA"), I, Laurie Burt\*, hereby certify that the named project: **City of Gloucester Emergency Water Treatment Plant Upgrade SRF I.D. #3484** totaling \$6,000,000 is funded with amounts appropriated by ARRA under the heading: "State and Tribal Assistance Grants Drinking Water State Revolving Fund. Said project has received the full review and vetting required by law and that I accept responsibility that this investment is an appropriate use of taxpayer dollars. I further certify that the specific information required by section 1511 concerning such investment (a description of the investment, the estimated total cost, and the amount of ARRA funds to be used) is provided on the Massachusetts DWSRF Project Priority List: <http://www.mass.gov/dep/water/wastewater/wastewat.htm#dwiup>.

I understand that my State or local agency may not receive ARRA infrastructure investment funding unless this certification is made and posted.



Laurie Burt, Commissioner  
Massachusetts Department of Environmental Protection

Signed this 12<sup>th</sup> day of January, 2010

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Attachment