



The State of New Hampshire
DEPARTMENT OF ENVIRONMENTAL SERVICES

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Thomas S. Burack, Commissioner

February 26, 2014

Her Excellency, Governor Margaret Wood Hassan
and The Honorable Council
State House
Concord, New Hampshire 03301

REQUESTED ACTION

Authorize the Department of Environmental Services (DES) to award grant aid funds, under the provisions of RSA 486, to the following four entities in the aggregate amount of \$2,157,997 for wastewater facility projects, effective upon Governor and Council approval. 100% General Funds.

Applicant	Vendor Code	Grant Amount
Hanover, Town of	159880 B001	\$382,235
Keene, City of	177417 B002	\$441,332
Hampton, Town of	177399 B002	\$840,001
Manchester, City of	177433 B004	\$494,429

Funding is available in the account as follows:

	<u>FY 2014</u>	<u>FY 2015</u>	<u>After FY 2015</u>
03-44-44-442010-1003-073-500580	\$279,155	\$249,505	\$1,629,338
Dept. of Environmental Services, State Aid Grants, Grants-Non Federal			

EXPLANATION

The funds being requested are part of a wastewater state aid grant (SAG) program that provides financial assistance in the form of grants to NH communities to off-set the eligible costs of planning, engineering design, and construction costs of certain sewage disposal facilities. Over the term of the debt service, which will range from 5 to 30 years, the state will reimburse the entities for 20% to 30% of the eligible costs incurred during the design and construction of the wastewater facilities plus a proportionate share of interest on borrowing for the project. In addition, some project costs qualify for an additional 10-30% SAG ("SAG Plus") for components related to septage and sludge handling and treatment facilities.

In November 2008 funding for new state aid grants, including wastewater facility grants, was postponed as part of a cost reduction measure to address significant state revenue shortfalls. A total of 103 applications for wastewater facility grants were affected. These projects were placed on a "Delayed and Deferred" list until funding was available. Funds for Delayed and Deferred wastewater facility grants were appropriated in the state's Operating Budget for fiscal years 2014-2015. The wastewater facility grants in this request represent 9 of the Delayed and Deferred projects. Additional information regarding these projects is shown in Exhibit A.

We respectfully request your approval.

Thomas S. Burack
Commissioner

DEPARTMENT OF ENVIRONMENTAL SERVICES
WATER DIVISION – WASTEWATER ENGINEERING BUREAU

STATE AID GRANTS
(03-44-44-442010-1003-073)

The effect of this request on appropriated funds is shown below:

Fiscal Year	<u>2014</u>
Appropriation	\$7,523,938
Less: Scheduled Payments	<u>\$3,091,196</u>
Balance Available	\$4,432,742
Less: Previous Requests	\$1,557,311
Less: Current Request	
C-810 Hanover - New Secondary Clarifier Project	\$76,447
C-811 Keene - 2007 Infrastructure Project	\$35,216
C-812 Hampton - King's Highway Sewer Interceptor and Facility Plan	\$30,799
C-813 Hampton - Wastewater Treatment Plant Improvements	\$19,810 \$50,609
C-814 Manchester - CSO Phase I - Amendments 5 & 6	\$10,134
C-815 Manchester - Union & Lowell Streets CSO	\$18,827
C-816 Manchester - Candia Road Sewer - RE & CA	\$22,498
C-817 Manchester - Cohas Brook Sewer Master Plan	\$10,659
C-818 Manchester - Wastewater Facilities Plan, Phases I & II	<u>\$54,765</u> \$116,883
 Total	 <u>\$279,155</u>
 Balance Available	 \$2,596,276

EXHIBIT A

Supplemental information to the preceding Governor and Executive Council request for approval of State Aid Grants for sewage disposal facilities under RSA 486.

Municipality: Hanover, NH

State Grant Number: C-810

Project: New Secondary Clarifier Project

Description: Design and construction of a new wastewater treatment facility secondary clarifier to assist in sludge handling.

Grant Eligible Project Costs: \$1,911,174

Grant Award: 20% of eligible costs (\$382,235)

Grant Term: 5 years

Application Received: 12/24/2009

EXHIBIT A (Cont.)

Municipality: Keene, NH

State Grant Number: C-811

Project: 2007 Infrastructure Project

Description: Design and construction for new sewers and rehabilitation of existing sewers to correct deficiencies in City sewer system to meet federal requirements.

Grant Eligible Project Costs: \$1,471,106

Grant Award: 30% of eligible costs (\$441,332)

Grant Term: 20 years

Application Received: 2/19/2010

EXHIBIT A (Cont.)

Municipality: Hampton, NH

State Grant Number: C-812

Project: King's Highway Sewer Interceptor and Facility Plan

Description: Construction of sewer interceptors on King's Highway and Ocean Boulevard and an update of wastewater facilities plan to identify wastewater infrastructure in need of upgrading or replacement to accommodate population growth and demands.

Grant Eligible Project Costs: \$2,350,188

Grant Award: 20% of eligible costs (\$470,037)

Grant Term: 20 years

Application Received: 3/9/2010

State Grant Number: C-813

Project: Wastewater Treatment Plant Improvements

Description: Design and construction for wastewater treatment facility upgrades including replacement of headworks mechanical screen and grit chamber components, HVAC, emergency power generator and modifications to the control building.

Grant Eligible Project Costs: \$1,849,822

Grant Award: 20% of eligible costs (\$369,964)

Grant Term: 20 years

Application Received: 3/10/2010

Total Grant Award - Hampton, NH: \$840,001

EXHIBIT A (Cont.)

Municipality: Manchester, NH

State Grant Number: C-814

Project: Combined Sewer Overflow Phase I, Amendment 5 & 6

Description: Report phase project to develop CSO Phase I sewer separation plan and flow monitoring plan and develop GIS mapping of sewer and drain system.

Grant Eligible Project Costs: \$253,356

Grant Award: 20% of eligible costs (\$50,671)

Grant Term: 5 years

Application Received: 3/24/2010

State Grant Number: C-815

Project: Union and Lowell Streets Combined Sewer Overflow

Description: Design and construction of Crescent Road and Third Street drainage basins sewer separation project.

Grant Eligible Project Costs: \$470,695

Grant Award: 20% of eligible costs (\$94,139)

Grant Term: 5 years

Application Received: 3/24/2010

State Grant Number: C-816

Project: Candia Road Sewer – Resident Engineering & Construction Administration

Description: Construction oversight for sewer separation project on Candia Road to integrate with Department of Transportation road work.

Grant Eligible Project Costs: \$112,490

Grant Award: 20% of eligible costs (\$22,498)

Grant Term: 1 year

Application Received: 5/7/2010

Grant Awards for Manchester, NH continue on next page.

EXHIBIT A (Cont.)

Municipality: Manchester, NH (Continued)

State Grant Number: C-817

Project: Cohas Brook Sewer Master Plan

Description: Cohas Brook Sewer Master Plan to evaluate alternatives for sewers for the project area bounded by Mammoth Road and the Route 93/101 corridor to the west, Hooksett to the north, Auburn to the east, and Londonderry to the south.

Grant Eligible Project Costs: \$266,474

Grant Award: 20% of eligible costs (\$53,295)

Grant Term: 5 years

Application Received: 12/6/2010

State Grant Number: C-818

Project: Wastewater Facilities Plan, Phases I & II

Description: Study for 20-year wastewater infrastructure needs for the City.

Grant Eligible Project Costs: \$1,369,131

Grant Award: 20% of eligible costs (\$273,826)

Grant Term: 5 years

Application Received: 1/13/2011

Total Grant Award - Manchester, NH: \$494,429