



The State of New Hampshire
DEPARTMENT OF ENVIRONMENTAL SERVICES



Thomas S. Burack, Commissioner

December 19, 2013

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 two entities in the aggregate amount of \$5,324,286 for wastewater facility projects, effective upon Governor and Council approval. 100% General Funds.

Applicant	Location	Vendor Code	Grant Amount
Winnepesaukee River Basin Program	Franklin, NH	177894	\$2,159,471
Manchester, City of	Manchester, NH	177433	\$3,164,815

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	\$494,392	\$490,413	\$4,339,521
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 6 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: Payment on Current Request		
C-776	Winnepesaukee River Basin Program - Dewatering Improvements Project	\$155,766
C-777	Manchester - Cohas Brook, Ph 2, Contract 1	\$74,535
C-778	Manchester - Sludge Dewatering System	\$79,079
C-779	Manchester - Valley Street Pipe Replacement	\$11,883
C-780	Manchester - CSO South Main Street - North	\$102,635
C-782	Manchester - South Mammoth Road Sewer Extension	<u>\$70,454</u>
		<u>\$338,586</u>
	Total	<u>\$494,352</u>
	Balance Available	\$3,938,390

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.

Facility Name: Winnepesaukee River Basin Program, Franklin, NH

State Grant Number: C-776

Project: Dewatering Improvements Project

Description: Design and construction of an upgraded dewatering system using centrifuges and sludge pumping systems and related improvements to replace the existing undersized and aged system at the Winnepesaukee River Basin Wastewater Treatment Plant in Franklin.

SAG Eligible Project Costs: \$8,254,785

SAG Plus Eligible Project Costs: \$1,695,049

Grant Award: TOTAL:	\$2,159,471
SAG:	20% of eligible costs (\$1,650,957)
SAG Plus:	30% of eligible costs (\$508,515)

Grant Term: 20 years

Application Received: 7/10/2008

Facility Name: Wastewater Collection System, Manchester, NH

State Grant Number: C-777

Project: Cohas Brook Interceptor Ph. 2, Contract 1

Description: Construction of Phase 2 of the Cohas Brook Interceptor Project including a new sewer 24-inch interceptor in the areas of Cohas Avenue, Brickett Road, Sibley Terrace, Pepsi Road and Holt Avenue.

Grant Eligible Project Costs: \$6,026,088

Grant Award: 20% of eligible costs (\$1,205,218)

Grant Term: 20 years

Application Received: 7/24/2008

Facility Name: Wastewater Treatment Facility, Manchester, NH

State Grant Number: C-778

Project: Sludge Dewatering System Project

EXHIBIT A (Cont.)

Description: Design and construction of an updated sludge dewatering system at the Wastewater Treatment Facility with new technology in order to increase dewatering performance.

Grant Eligible Project Costs: \$5,210,123

Grant Award: 20% of eligible costs (\$1,042,024)

Grant Term: 20 years

Application Received: 7/24/2008

Facility Name: Wastewater Collection System, Manchester, NH

State Grant Number: C-779

Project: Valley St. Pipe Replacement

Description: Design for the replacement of sewer piping in the vicinity of the Valley Street Cemetery, from west of Pine Street to west of Elm Street to replace deteriorated piping resulting in the elimination of sewer overflows and odor problems.

Grant Eligible Project Costs: \$297,091

Grant Award: 20% of eligible costs (\$59,418)

Grant Term: 5 years

Application Received: 7/24/2008

Facility Name: Wastewater Collection System, Manchester, NH

State Grant Number: C-780

Project: Combined Sewer Overflow (CSO) South Main St. North

Description: Design and construction of the South Main Street, North Sewer Basin Separation Project in accordance with the City's Consent Order in order to separate sanitary and storm sewers and eliminate combined sewer overflows in this section of the city.

Grant Eligible Project Costs: \$2,529,413

Grant Award: 20% of eligible costs (\$505,882)

Grant Term: 5 years

Application Received: 7/30/2008

Facility Name: Wastewater Collection System, Manchester, NH

State Grant Number: C-782

EXHIBIT A (Cont.)

Project: South Mammoth Rd. Sewer Extension, Ph. III

Description: Design and construction of the third phase of the extension of sanitary sewers in the South Mammoth Road area of Manchester including the installation of new piping and pump stations.

Grant Eligible Project Costs: \$1,761,363

Grant Award: 20% of eligible costs (\$352,273)

Grant Term: 5 years

Application Received: 8/4/2008
