

\$ 3,861,000  
Letter of Intent  
Application 2014

Resolution 12-095

**RESOLUTION AUTHORIZING EXECUTION OF  
CLEAN WATER LETTER OF INTENT FOR A LOAN  
FROM THE NEW JERSEY ENVIRONMENTAL  
INFRASTRUCTURE FINANCING PROGRAM**

**WHEREAS**, the Rockaway Valley Regional Sewerage Authority intends to refile applications with the New Jersey Department of Environmental Protection and the New Jersey Environmental Infrastructure Trust relevant to Contract Number 38, 39 and 40 and;

**WHEREAS**, the Rockaway Valley Regional Sewage Authority intends to file an application with the New Jersey Department of Environmental Protection and the New Jersey Environmental Infrastructure Trust relevant to the replacement of the Final Clarifier mechanisms, improvements to the Return Nitrified Sludge system and instrumentation associated with Biological Nutrient Removal;

**NOW, THEREFORE BE IT RESOLVED**, that JoAnn Mondsin, Executive Director and Fletcher Platt, P.E. Principal Engineer are authorized to act as the Authorized Representatives of the Rockaway Valley Regional Sewerage Authority in all matters relating to the projects undertaken pursuant to the above referenced New Jersey Environmental Infrastructure Loan to be executed with the New Jersey Department of Environmental Protection and the New Jersey Environmental Infrastructure Trust, and to execute the Clean Water Letters of Intent, NJEIT Applications and commit to meet the project document submittal deadlines established by the Trust and NJDEP for Participation in the State Fiscal Year 2014 Financing Program and Interim Financing of October 1, 2012 for the submission of Commitment Forms and Planning Documents

and March 1, 2013 for the submittal of Design Documents and Loan Applications, as specifically set forth in the Clean Water Letter of Intent, attached hereto and made a part hereof as Schedule A. The Authorized Representative may be contacted at the RVRSA Administration Office, RD #1, Greenbank Road, Boonton, New Jersey 07005, Telephone: (973) 263-1555.

### CERTIFICATION

I do hereby certify that this Resolution was adopted at a regular meeting of the Rockaway Valley Regional Sewerage Authority held on November 8, 2012 on motion of Bruce MacNeal

second by Michael Guadagno

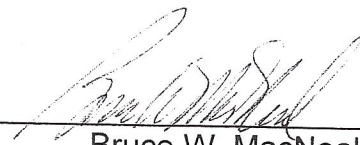
ROLL CALL VOTE:

YEAS: (8) Cegelka, Guadagno, Klingener, Lowell, MacNeal, Schaefer, Secco and Schorno

NAYS: (0) None

ABSTAIN: (0)None

ABSENT: (2) Corbett and Vincitore

  
\_\_\_\_\_  
Bruce W. MacNeal  
Secretary



XIX - Industry	\$0	-	0%
II - Sewage Treatment Plant (STP) Improvements	\$3,300,000	-	0%
III - Sanitary Sewer System Rehabilitation	\$0	-	0%
IV - Sludge Treatment/Disposal Facilities	\$0	-	0%
V - Wastewater Reuse	\$0	-	0%
VI - Septic System Repair/Replacement	\$0	-	0%
VII - New Systems	\$0	-	0%
VIII - Stormwater Management and Other NPS activities	\$0	-	0%
IX - Landfill Closure, Open Space Land Acquisition and Conservation and Well Sealing	\$0	-	0%
Administrative Total	\$66,000	-	-
Planning and Design Total	\$495,000	-	-
<b>Total =</b>	<b>\$3,861,000</b>	<b>\$0</b>	<b>0.00%</b>

Basis of Cost Estimate with Cost Estimation Date:

Preliminary Engineering Estimate Prepared by Gannett Fleming November 2011 (Summary attached)

### III. PROJECT NARRATIVE

Project Population: 93,000  
 System Population: 93,000  
 Borrower Population: 93,000

**Service Area:**

All or part of Morris County NJ Municipalities of Town of Boonton, Township of Boonton, Township of Denville, Township of Randolph, Borough of Rockaway, Township of Rockaway, Town of Dover, Borough of Victory Gardens, Borough of Wharton, Township of Mine Hill

**Water Quality Based Need for the project:**

To provide treatment system reliability to maintain discharge permit limits.

**Project Description:**

The four existing clarifiers were installed and placed in operation in 1985. The drive turntables have failed and have been repaired. The structural members are highly corroded and the loss of metal is to such a degree that sand blasting is not recommended as it may cause structural failure. The Clarifier mechanisms are a critical element of the treatment process essential for the maintenance of the effluent limits. The four clarifier mechanisms must be replaced.

### IV. PROJECT LOCATION

**Tax block and lot(s) of the Project:**

Parsippany-Troy Hill Township Morris County, NJ Block 494, lot L7

Latitude: 40-33-48  
 Longitude: 74-23-36

Project Address: 99 Greenbank Road  
 Project City: Boonton, NJ  
 Project Zip: 07005 - 9602  
 Congressional District: 11  
 State District: 25

### V. ENVIRONMENTAL PLANNING CHECKLIST

Need for the project (what is needed and why) in terms of water quality benefit.	1
Geological and environmental description of planning area (soils, water bodies, floodplains, wetlands, threatened or endangered species habitats, important farmlands, critical areas, etc.)	4
Geographical description of planning area (population, area, bordering communities, type(s) of development (commercial, industrial, residential, farmlands, critical areas, etc.)).	4

Map (8.5"x11") of planning area and site plan (8.5"x11") depicting construction.	#1
Map(s) clearly depicting topography, area(s) of construction, existing and proposed facilities, service area, and environmental features.	#2-5
Description of construction and effect/impact to environmental and cultural resources.	4
Present capacity and proposed capacity of facilities as a result of project.	4
If project is Level 1, discussion of qualifying criteria.	4&5
Alternative analysis (including "no action") summarizing basis for reject or selection in terms of water quality benefits, environmental impact, and project cost.	5
Present and proposed user costs as a result of project implementation and median annual household income for all communities to be served by project.	5
Summary of public involvement.	5
Permits/approvals (DEP, federal, other state, commissions required and status (i.e., applied for or received)).	5
Identity of owner or operator of proposed facilities.	5
If wastewater project, consistency with Water Quality Management Plan.	5
If wastewater project, consistency with Stormwater Management Rules.	6
Social and economic impacts of project (noise, odors, aesthetics, etc.).	6
For Level 2 projects only: Constraints analysis.	NA
Discussion identifying need for capacity increase.	NA

## VI. PROGRAM PARTICIPATION COMMITMENT

In accordance with the provisions of the Federal Fiscal Year 2013 (FFY2013) Priority System, Intended Use Plan, Project Priority List and N.J.A.C. 7:22-3.7(a), I, Fletcher Platt, as the authorized representative for the above referenced project, do hereby commit to meet the project document submittal deadlines identified below and the financial application deadline to be established by the Trust and the NJDEP for participation in the State Fiscal Year 2014 Financing Program.

### SFY2014 Projects

Commitment Forms and Environmental Planning Documents: Monday, October 1, 2012, 5:00 pm  
 Design Documents and Loan Application: Monday, March 4, 2013, 5:00 pm

I understand that failure to comply with the submittal requirements and deadlines as specified above will result in the project being deemed ineligible for funding in the State Fiscal Year 2014 (commences July 1, 2013) Financing Program.

Authorized Representative:

Fletcher Platt  
 Acting Executive Director  
 Rockaway Valley Regional Sewerage Authority

99 Green Bank Road  
 Rd #1  
 Boonton, NJ 07005-9602

T: 973-263-1555  
[fnp@rvrsa.org](mailto:fnp@rvrsa.org)

Consulting Engineer:

[rulrich@efnet.com](mailto:rulrich@efnet.com)

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