



**NEW HAMPSHIRE DRINKING WATER
& GROUNDWATER TRUST FUND**



Commission Members

Senator Chuck Morse, Chair

Senator Tom Sherman, Vice Chair

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Representative Kevin Maes

Rodney Bartlett, Public Member

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Tim Vadney, P.E., NH Water Pollution Control Association

Christopher S. Way, NH Economic Development

August 16, 2019

Harold Morse, President
Hampstead Area Water Company, Inc.
54 Sawyer Avenue
Atkinson, NH 03811

Subject: Southern New Hampshire Regional Water Interconnection Project – HAWC Infrastructure

Dear Mr. Morse,

On August 13, 2019, the NH Drinking Water and Groundwater Advisory Commission (Commission) authorized an award of \$4,488,565 in grant and loan funds to The Hampstead Area Water Company, Inc. (HAWC) for payment of the construction of drinking water infrastructure improvements necessary for HAWC to accept and transmit project water to downstream water systems participating in the Southern NH Regional Water Interconnection Project and for payment of the Federal Contribution in Aid of Construction (CIAC) tax. This letter is also to inform you that the Commission has deferred the decision to award Merrimack Source Development Charge (MSDC) loan request for \$392,500 until a later date. The New Hampshire Department of Environmental Services will follow-up with HAWC with any additional information regarding the MSDC loan request when it becomes available.

The project descriptions and respective award amounts are provided below:

<u>Project Description</u>	<u>Funding Award Amount</u>
Construction related costs including conversion of treatment systems from chlorine to chloramine	\$3,283,750 grant funds
CIAC Tax	\$1,204,815 loan funds

It is our understanding that entering into a grant agreement and obtaining Governor and Executive Council approval for the grant award described above is time critical due to the need to bid the project in early fall. The next step is for you to submit a final application. The documents are listed on the enclosed checklist and available online at: [Link to Final Application Forms](#). The documents for the loan are also listed on the website at the link above. As the loan is not a time critical item and will require approval by the Public Utilities Commission, NHDES recommends immediate submittal of the final application for the grant and will process the grant and loan awards separately.

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Once the final application for the grant has been submitted, HAWC will enter into a grant agreement which must be approved by the Governor and Executive Council. The final application must be submitted at your earliest convenience but no later than **August 22, 2019** in order to meet the September 4, 2019 closing for the September 18, 2019 Governor and Executive Council meeting.

Please note, the final application requires a Certificate of Vote of Authorization to enter into this agreement. If you do not have the authority to accept the grant award, we encourage you to move forward at this time and provide us the anticipated award date. Any non-construction project related work that has been completed may be eligible for reimbursement once the funding agreement is in place and approved by the Governor and Executive Council.

If you have any questions, please contact me at 603-271-8321 or at erin.holmes@des.nh.gov.

Sincerely,



Erin Holmes, P.E.
Drinking Water and Groundwater Trust Fund Administrator
MtBE Remediation Bureau

Attachments: Final Application Checklist

Cc: Michael Juranty, P.E., MtBE Remediation Bureau Administrator, NHDES
Michael Unger, P.E., DWGB, NHDES
Charlie Lanza, HAWC (Charlie@Hampsteadwater.com)

EXHIBIT 2**CHLORAMINES CONVERSION****PROJECT COST SCHEDULE**

PUC CODE	CONTRACTOR'S DESCRIPTION [Include machine and labor costs]	PRICE
303	Easement Deed	\$0.00
304	Pump House and Site Work	\$473,333.33
304	Booster Pumping Station	\$0.00
307	Wells (drilling, Testing, engineering)	\$0.00
309	Supply Mains (mains, manholes, pipes, trenching, backfill, valves etc. from pump house to wells	\$0.00
311	Pumping Equipment (Pumps, motors, pump house, plumbing, electric,, connectors, piping, valves etc.)	\$246,666.61
320	Water Treatment (filters etc.)	\$396,666.66
330	Distribution Storage (tanks, valves, standpipes, hydro tanks)	\$0.00
331	Transmission and Distribution mains i. 4", 3", and 2" piping	\$123,333.40
333	Services (water lines to curb stop at each customer's property line)	\$
334	Meters 50 customers x \$350 per customer	\$
335	Hydrants x \$3,500.00 per hydrant (includes installation)	\$0.00
339	Miscellaneous (not otherwise included)	\$0.00
Total		<u>\$1,240,000.00</u>

MAIN ST. PRESSURE REDUCING STATION PROJECT

PROJECT COST SCHEDULE

PUC CODE	CONTRACTOR'S DESCRIPTION [Include machine and labor costs]	PRICE
303	Easement Deed	\$0.00
304	Pump House and Site Work	\$310,000.00
304	Booster Pumping Station	\$0.00
307	Wells (drilling, Testing, engineering)	\$0.00
309	Supply Mains (mains, manholes, pipes, trenching, backfill, valves etc. from pump house to wells	\$0.00
311	Pumping Equipment (Pumps, motors, pump house, plumbing, electric,, connectors, piping, valves etc.)	\$250,000.00
320	Water Treatment (filters etc.)	\$0.00
330	Distribution Storage (tanks, valves, standpipes, hydro tanks)	\$0.00
331	Transmission and Distribution mains i. 12", 8", and 6" piping	\$15,000.00
333	Services (water lines to curb stop at each customer's property line)	\$
334	Meters	\$
335	Hydrants x \$3,500.00 per hydrant (includes installation)	\$0.00
339	Miscellaneous (not otherwise included)	\$0.00
Total		\$575,000.00

SHANNON RD. WATERMAIN PROJECT

PROJECT COST SCHEDULE

PUC CODE	CONTRACTOR'S DESCRIPTION [Include machine and labor costs]	PRICE
303	Easement Deed	\$0.00
304	Pump House and Site Work	\$0.00
304	Booster Pumping Station	\$0.00
307	Wells (drilling, Testing, engineering)	\$0.00
309	Supply Mains (mains, manholes, pipes, trenching, backfill, valves etc. from pump house to wells	\$0.00
311	Pumping Equipment (Pumps, motors, pump house, plumbing, electric,, connectors, piping, valves etc.)	\$0.00
320	Water Treatment (filters etc.)	\$0.00
330	Distribution Storage (tanks, valves, standpipes, hydro tanks)	\$0.00
331	Transmission and Distribution mains i. 12", 8", and 6" piping	\$258,750.00
333	Services (water lines to curb stop at each customer's property line)	\$
334	Meters	\$
335	Hydrants x \$3,500.00 per hydrant (includes installation)	\$0.00
339	Miscellaneous (not otherwise included)	<u>\$0.00</u>
Total		\$258,750.00

**WESTSIDE DR. BOOSTER STATION & TREATMENT FACILITY
PROJECT COST SCHEDULE**

PUC CODE	CONTRACTOR'S DESCRIPTION [Include machine and labor costs]	PRICE
303	Easement Deed	\$20,000.00
304	Pump House and Site Work	\$475,000.00
304	Booster Pumping Station	\$0.00
307	Wells (drilling, Testing, engineering)	\$0.00
309	Supply Mains (mains, manholes, pipes, trenching, backfill, valves etc. from pump house to wells	\$0.00
311	Pumping Equipment (Pumps, motors, pump house, plumbing, electric,, connectors, piping, valves etc.)	\$390,000.00
320	Water Treatment (filters etc.)	\$250,000.00
330	Distribution Storage (tanks, valves, standpipes, hydro tanks)	\$0.00
331	Transmission and Distribution mains i. 4", 3", and 2" piping	\$15,000.00
333	Services (water lines to curb stop at each customer's property line)	\$
334	Meters	\$
335	Hydrants x \$3,500.00 per hydrant (includes installation)	\$0.00
339	Miscellaneous (not otherwise included)	<u>\$60,000*</u>
Total		<u>\$1,210,000.00</u>

*Past HAWC Costs to be Reimbursed under this contract