



OFFICIAL MINUTES OF:

Meeting of:	CEO Committee Meeting
Date:	May 24, 2016
Time:	8:30 a.m.

MEMBERS PRESENT:

John MacQueen, Chairman
Robert Andrade
Vincent Mesoella
Al Montanari

MEMBERS ABSENT:

Jonathan Farnum
Angelo Rotella
Richard Worrell

STAFF AND GUESTS PRESENT

Raymond J. Marshall, Executive Director
Tom Brueckner, NBC
Karen Musumeci, NBC
Tom Uva, NBC
Paul Nordstrom, NBC
Rich Bernier, NBC
Jennifer Harrington, NBC

John Zuba, NBC
Deborah Samson, NBC
Jim McCaughey, NBC

1. Call to Order

CEO Chairman MacQueen recognizing a quorum called the May 24, 2016 Construction/Engineering/Operations (CEO) Committee Meeting to order at 8:50 a.m.

2. Approval of Minutes – April 26, 2016- CEO Committee

Chairman MacQueen asked for a motion to approve the April 26, 2016 CEO Committee meeting minutes as written. Commissioner Montanari moved to approve the minutes of the April 26, 2016

CEO Committee. Commissioner Andrade seconded the motion. The vote taken by the CEO Committee was unanimous. The motion carried.

3. Items for Action

A. Review and Approval of Resolution 2016:11; Award of Contract 304.62C-East Providence Interceptor Improvements Recommendation for Award

Mr. Marshall advised that two bids for construction Contract 304.62C East Providence Interceptor Improvements were received by the Commission’s Procurement Section on May 4, 2016. The contractor’s bids are:

Insituform Technologies, LLC	\$1,374,117
Green Mountain Pipeline Services	\$2,242,242

This contract includes a portion of the East Providence Interceptor identified by the Commission’s Interceptor Maintenance Section needing repairs. The work generally consists of:

- cleaning, televising and lining of approx. 3,325 feet of different pipe sizes
- manhole rehabilitation
- replacement of 120 feet of 20” force main under P&W railroad tracks

Insituform Technologies, LLC (Insituform) submitted the lowest responsive/responsible bid in the amount of \$1,374,117. The low bid 63% lower than the second low bidder. The NBC estimated this contract to be \$1,500,000. Due to the large discrepancy in the two bids we checked with Insituform and they are confident in their bid. Insituform has successfully completed many projects for the NBC over the years and performed well.

The Contractor must adhere to the Contract requirements for MBE/WBE compliance, including state approval of his MBE/WBE Plan.

As with all projects of this size and complexity there will be ancillary costs associated with the project including but not limited to: advertising, printing, police details, specialty engineering consultants (maximum contract ceiling of \$20,000), material/soil testing firm and staff time associated with contract inspection and administration.

NBC staff has determined that Insituform Technologies, LLC is the lowest responsive/responsible bidder. Therefore, we respectfully request your approval of the attached Resolution 2016:11 Authority to Award Contract 304.62C East Providence Interceptor Improvements to Insituform Technologies, LLC for a cost not to exceed \$1,374,117 subject to the approval of the Contractor’s MBE/WBE plan and EEO requirements by the Rhode Island Department of Administration.

Commissioner Montanari made a motion to approve Resolution 2016:11, Award of Contract 304.62C-East Providence Interceptor Improvements Recommendation for Award. Commissioner Andrade seconded the motion and the vote taken by the CEO Committee was unanimous. The motion carried.

B. Review and Approval of Resolution 2016:12; Authorization for Funding NBC Energy Efficiency Improvements

Mr. Marshall stated that the NBC has set a goal to become energy efficient, reduce overall electrical usage and obtain 100% of our power needs from renewable services. In that continuing effort we have received two proposals from Energy Source, a National Grid Energy Solutions Partner, for indoor and outdoor lighting upgrades at the Field's Point Campus (FP WWTF, COB, IM, ESPS and TPS) and Bucklin Point WWTF. The projects involve replacing existing facility lighting systems with LED systems that use less energy and last longer (typically 10 years), thus requiring less maintenance (bulb changes).

National Grid is offering a monetary incentive of \$131,395 for the Field's Point Campus upgrade bringing NBC's cost to \$649,627 and a \$63,815 incentive for the Bucklin Point upgrade resulting in a cost to NBC of \$202,963. Combined, both lighting upgrades will cost the NBC \$852,590. The simple payback period for the Field's Point Campus upgrade is estimated to be 4.3 years and the payback period for the Bucklin Point upgrade is 2.8 years.

Site	Energy Savings (kWh/year)	Cost Savings @ 0.11/kWh (\$/year)	Project Cost	National Grid Incentive	Final Cost to NBC	Payback Period
Field's Point Campus	1,367,255	\$150,398	\$781,022	\$131,395	\$649,627	4.3
Bucklin Point	654,852	\$72,034	\$266,778	\$63,815	\$202,963	2.8
Total	2,022,107	\$222,432	\$1,047,800	\$195,210	\$852,590	

These projects will reduce NBC's overall electrical energy demand by 5.77 %. This will help NBC to better achieve and maintain its goal of utilizing 100% renewable energy by reducing the amount of renewable energy presently required and helping to off-set future energy demands associated with new wastewater and/or stormwater collection and treatment requirements.

Commissioner Montanari made a motion to approve Resolution 2016:12, Authorization for Funding NBC Energy Efficiency Improvements. Commissioner Andrade seconded the motion and the vote taken by the CEO Committee was unanimous. The motion carried.

4. Other Business

None.

5. Adjournment

A motion to adjourn was made by Commissioner Andrade seconded by Commissioner Montanari and the CEO Committee meeting adjourned at 9:57 a.m.

Respectfully submitted,



Raymond J. Marshall, P.E.
Executive Director/Secretary