

# DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: December 11, 2013

Board Item: V-E-2

## Ultra-High Efficiency Plumbing Fixtures Contract # 15160A

Action by Consent

Action

Information

This three-year contract will allow Denver Water to purchase approximately 18,600 ultra-high-efficiency toilets (6,200/year) for several Conservation programs including:

- Low-income/non-profit retrofit program in which Denver Water provides fixtures to income/tax status qualified customers and a third party vendor installs the fixtures at no charge to the customer. Approximately 2,000 fixtures per year based on historical demand.
- Multi-family residential and community association toilet distribution program provides fixtures to apartments or HOA's selected through a competitive process, based on cost per acre foot and total water savings. Customer hires and pays for a vendor of their choosing for the installation; Denver Water may also choose to reimburse the customer for a portion of the installation cost. Approximately 4,000 fixtures per year based on staff capacity to manage program and projected demand.

An ultra-high efficiency toilet is 1.0 GPF or less, compared to 1.28 GPF for a high-efficiency toilet.

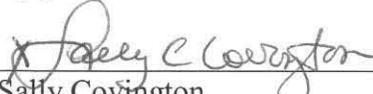
An Invitation for Bids was issued via the Rocky Mountain E-Purchasing System and sent to 10 SBE trade organizations, with two companies responding. Niagara Conservation was the lowest responsive bidder. The ultra-high efficiency plumbing fixtures unit prices are firm for the entire contract period.

Funds for ultra efficiency plumbing fixtures are included in the Public Affairs 2014 budget and the 2015, 2016 ten year plan (MPC 4EA0048 and 4EA0049)

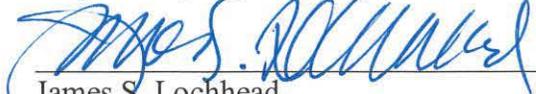
### Recommendation:

It is recommended that the Board authorized the award of Contract 15160A to Niagara Conservation to provide ultra-high efficiency plumbing fixtures for low-income, non-profit, multi-family, and community association programs for the period January 1, 2014 through December 31, 2016 for a total contract amount of \$2,200,000.00.

### Approvals:

  
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Sally Covington  
Director of Public Affairs

Respectfully submitted,

  
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James S. Lochhead  
CEO/Manager

  
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Terri Bryant  
Controller