





Buckman Direct Diversion

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*A joint regional project of the City of Santa Fe and Santa Fe County to build a reliable and sustainable water supply.*

## Memorandum

**Date:** 06/17/2015  
**To:** Buckman Direct Diversion Board  
**Via:** Charles Vokes, BDD Facility Manager *CV*  
**From:** Michael Dozier, BDD interim Operations Superintendent *MD*

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### Issue and Item

Staff requests approval to purchase water treatment plant chemicals for the Buckman Direct Diversion (BDD) from various chemical vendors in a total amount not to exceed \$250,000 for fiscal year 2015/2016.

### Background

The BDD uses various chemicals to treat surface water in compliance with State and Federal Drinking Water Standards. In August of 2014, BDD solicited chemical bid extensions for chemicals used in the water treatment plant. This year the BDD is exercising the option in the contract to extend the purchase of goods for an additional six months. The contract states: "The BDD may extend the purchase of goods under this Bid at the option of the BDD for period of (4) years from the date of the executed purchase order, subject to the agreement of the offered." This agreement is currently in place until December 31, 2015. In July 2015 all contracted chemical companies will be re-solicited on all agreements to extend or re-bid for chemicals purchases starting January of 2016. The BDD will also add to the solicitation a clause changing the calendar year to fiscal year in the agreements.



**Evaluation Process**

Staff evaluated the proposals based on required performance of chemical, fulfillment of chemical specifications, and price. All proposals meet the required specifications. All current suppliers have kept the BDD chemicals supplied efficiently with no issues. Staff recommends extending an additional six month contract to the following bidding suppliers:

<b>Supplier</b>	<b>Chemical</b>	<b>Total Amount</b>
Kemira	Ferric Chloride	\$81,200.00
DPC	Sodium Hydroxide	\$64,800.00
Solenis	Polymer	\$14,800.00
Carus	Zinc Orthophosphate	\$22,500.00
Thatcher	Sulfuric Acid	\$6,600.00
Thatcher	Hydrofluorosilicic Acid	\$2,600.00
DPC	Sodium Hypochlorite	\$30,200.00
Matheson	Gas Liquid Oxygen (LOX)	\$22,600.00
America Development	Calcium Thiosulfate	\$4,700.00

**Recommended Action**

BDD Staff recommends approval of the purchases of water treatment plant chemicals in an amount not to exceed the budgeted amount of: \$250,000.

<b>Fund Source</b>	<b>Business Unit/Line Item</b>	<b>Amount</b>
FY 2015/2016 Operating	7280000/510810	\$250,000

BDD Board Approval Date: July 2, 2015

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**Liz Stefanics, BDD Board Chairperson**