

CITY OF HIGH POINT

AGENDA ITEM



Title: Chemical Contract - Sodium Hydroxide

From: Terry Houk – Public Services Director
Derrick Boone, Asst. Public Services Director
Wendell Pickett, Water Plant Superintendent

Meeting Date: March 5, 2018
Bid Number: 39-020718
Advertising Date: January 23, 2018
Advertised By: Purchasing

Public Hearing: N/A

Attachments: Attachment – Bid Tabulation Sheet

PURPOSE:

This product is used at the City's Water and Wastewater Treatment Facilities for water treatment plant processes.

BACKGROUND:

Sodium Hydroxide is used at the treatment plants for pH adjustment and alkalinity addition. This contract is for the supply of chemical to each of the following plants:

Ward Water Treatment Plant (WTP)
Eastside Wastewater Treatment Plant (WWTP)
Westside Wastewater Treatment Plant (WWTP)

BUDGET IMPACT:

Funds for this project are available in the 2017-2018 Annual Budget

RECOMMENDATION / ACTION REQUESTED:

The Public Services Department recommends awarding the contract to Univar USA Inc. in the amount of \$202,824.00. Univar USA Inc. was the low bidder. The contract will be awarded for a one (1) year period with an option to renew for two additional one (1) year periods.



**FORMAL BID RECOMMENDATION
REQUEST FOR COUNCIL APPROVAL**

DEPARTMENT: **Public Services**

COUNCIL AGENDA DATE: **3/5/2018**

BID NO.: **39-020718** CONTRACT NO.: DATE OPENED: **2/7/2018**

DESCRIPTION:

This is a contract for the purchase of Sodium Hydroxide (50%) (caustic) for Ward WTP, Eastside WWTP and Westside WWTP.

PURPOSE:

At the Ward Plant, it will be used for pH adjustment and alkalinity addition. At Eastside, it will be used for odor control and at Westside it will be used for odor control and alkalinity addition.

COMMENTS:

RECOMMEND AWARD TO: **Univar USA Inc.** AMOUNT: **\$202,824.00**

JUSTIFICATION:

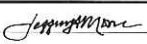
Apparent low bid \$626.00/ton

ACCOUNTING UNIT	ACCOUNT	ACTIVITY	CATEGORY	BUDGETED AMOUNT
621758	526103		Ward	\$137,720.00
621752	526103		Eastside	\$23,788.00
621753	526103		Westside	\$41,316.00
TOTAL BUDGETED AMOUNT				\$202,824.00

DEPARTMENT HEAD: **Terry Houk** Digitally signed by Terry Houk
DN: cn=Terry Houk, o=City of High Point, ou=Public Services, email=terry.houk@highpointnc.gov, c=US
Date: 2018.02.16 16:02:38 -0500 DATE: **Feb 16, 2018**

The Purchasing Division concurs with recommendation submitted by the **Public Services** and recommends award to the lowest responsible, responsive bidder **Univar USA, Inc.** in the amount of \$ **202,824.00**.

PURCHASING MANAGER: **Erik Conti** Digitally signed by Erik Conti
DN: cn=Erik Conti, o=City of High Point, ou=Public Services, email=erik.conti@highpointnc.gov, c=US
Date: 2018.02.23 15:41:12 -0500 DATE: **Feb 23, 2018**

Approved for Submission to Council
FINANCIAL SERVICES DIRECTOR:  Digitally signed by Jeffrey A. Moore
DN: ou=High Point, o=City of High Point, NC, ou=Financial Services Director, email=jmoore@highpointnc.gov, c=US
Date: 2018.02.23 16:49:29 -0500 DATE: **Feb 23, 2018**

CITY MANAGER: **Greg Demko** Digitally signed by Greg Demko
DN: cn=Greg Demko, o=High Point, ou=High Point, email=greg.demko@highpointnc.gov, c=US
Date: 2018.02.23 16:57:31 -0500 DATE: **Feb 23, 2018**

BID TABULATION
LIQUID SODIUM HYDROXIDE (CAUSTIC) - BID #39-020718 (1:30PM)

	Ward		Westside		Eastside			
QTY	220		66		38		324	
UOM	TN		TN		TN		TN	
VENDOR	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	ARO	GRAND TOTAL
Brenntag Mid-South, Inc	\$648.22	\$142,608.40	\$648.22	\$42,782.52	\$648.22	\$24,632.36	2-3 Days	\$210,023.28
JCI Jones Chemicals	\$660.00	\$145,200.00	\$660.00	\$43,560.00	\$660.00	\$25,080.00	2-3 Days	\$213,840.00
Univar USA Inc	\$626.00	\$137,720.00	\$626.00	\$41,316.00	\$626.00	\$23,788.00	5 Days	\$202,824.00