

**ACTION ITEM  
BOARD OF SUPERVISORS**

**DATE:** August 18, 2009

**TO:** Board of Supervisors

**FROM:** Harry L. Critzer *HL*  
Director of Utilities

**ISSUE:** Authorize Contract Amendment for Odor Control Chemical

**STAFF RECOMMENDATION:** Approval

**BUDGET IMPACT:** \$430,175

**ATTACHMENTS:** (2)

[1] Background Report [2] Reso/Ord/Proc # R09-298

[ ] [ ] Reso/Ord/Proc #

[ ] [ ] Reso/Ord/Proc #

**REVIEW:** [X] County Administrator's Office *[Signature]*

[ ] Legal \_\_\_\_\_

[X] Finance and Budget *Maria Perotti*

- [X] Consent Agenda [ ] Other Business [ ] Public Hearing
- [ ] Discussion Item [ ] Presentation [ ] Unfinished Business
- [ ] New Business

**PRESENTATION BY:** N/A

**ELECTION DISTRICT:** N/A

**BACKGROUND REPORT**

The Department of Utilities feeds an odor control chemical at a number of its wastewater pump stations to prevent formation of hydrogen sulfide which can damage piping and manholes and also generate odor complaints from citizens. Generation of hydrogen sulfide is a primary concern where long detention times exist in the piping from the pump station to the gravity sewer and in areas where there is excessive turbulence in gravity sewers.

At its July 18, 2006 meeting, the Board authorized a contract with Basic Chemical Solutions for its CBA-45 Custom Blended Alkali for odor control. The bid specifications included a provision for renewing the contract for up to four (4) additional one-year periods.

This product has been quite effective in preventing hydrogen sulfide formation and in eliminating odor complaints.

Staff recommends that the Board authorize extending the existing contract through June 30, 2010 in an amount not to exceed \$430,175. Sufficient funds are available in the adopted FY2010 budget.

PROPOSED

BOARD OF SUPERVISORS  
COUNTY OF STAFFORD  
STAFFORD, VIRGINIA

RESOLUTION

At a regular meeting of the Stafford County Board of Supervisors (the Board) held in the Board Chambers, Stafford County Administration Center, Stafford, Virginia, on the 18th day of August, 2009:

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MEMBERS:

George H. Schwartz, Chairman  
Harry E. Crisp II, Vice Chairman  
M. S. "Joe" Brito  
Mark Dudenhefer  
Paul V. Milde III  
Cord A. Sterling  
Robert "Bob" Woodson

VOTE:

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On motion of , seconded by , which carried by a vote of , the following was adopted:

A RESOLUTION TO AUTHORIZE A CONTRACT AMENDMENT FOR  
AN ODOR CONTROL CHEMICAL

WHEREAS, the Department of Utilities uses an odor control chemical to eliminate hydrogen sulfide generation at a number of its wastewater pump stations and in the wastewater collection system; and

WHEREAS, the existing contract contains provisions for renewal for up to four (4) additional one-year periods; and

WHEREAS, funds have been appropriated in the FY2010 Facilities Maintenance Operating Budget for this purpose;

NOW, THEREFORE, BE IT RESOLVED by the Stafford County Board of Supervisors on this the 18th day of August, 2009, that the County Administrator be and he hereby is authorized to execute a contract amendment with Basic Chemical Solutions to provide Custom Blended Alkali CBA-45 for odor control in an amount not to exceed Four Hundred Thirty Thousand One Hundred Seventy-five Dollars (\$430,175) in FY2010.