

# City of Greensboro

Melvin Municipal Building 300 W. Washington Street Greensboro, NC 27401

## Legislation Details (With Text)

File #: ID 15-0869 Version: 1 Name: PFOS Contamination Study Resolution

Type:ResolutionStatus:PassedFile created:9/30/2015In control:City CouncilOn agenda:10/20/2015Final action:10/20/2015

Title: Resolution Approving a Contract with HDR Engineering, Inc. of the Carolinas to Perform

Perflourooctanesulfonate (PFOS) Water Supply Watershed Investigation

Sponsors:

Indexes: All Districts, WR Contracts

Code sections:

Attachments: 1. HDR SEC State, 2. PFOS Supplemental Agreement, 3. PFOS Waiver, 4. 15-0869 Resolution PFOS

Contract.pdf

Date	Ver.	Action By	Action	Result
10/20/2015	1	City Council	adopt	Pass
10/14/2015	1	Infrastructure Committee	refer	
10/13/2015	1	General Government Committee	refer	
10/12/2015	1	General Government Committee	recommend for approval	Fail

Resolution Approving a Contract with HDR Engineering, Inc. of the Carolinas to Perform Perflourooctanesulfonate (PFOS) Water Supply Watershed Investigation

Department: Water Resources

Council District: All

Public Hearing: N/A Advertising Date/By: N/A

Contact 1 and Phone: Steven D. Drew, 373-7893 Contact 2 and Phone: Barry Parsons, 373-7643

#### **PURPOSE**:

The City of Greensboro Water Resources Department is requesting to enter into a professional services contract with HDR Engineering, Inc. of the Carolinas to investigate potential sources and treatment of Perflourooctanesulfonate (PFOS) by developing and utilizing an environmental sampling plan, analyzing collected data and performing pilot scale studies to determine effective PFOS treatment.

#### **BACKGROUND:**

As part of the sampling required under the Environmental Protection Agency's Third Unregulated Contaminant Monitoring Rule (UCMR3), the City of Greensboro has detected perfluorooctanesulfonate (PFOS) at concentrations that warrant further investigation in finished water during the last three quarters of 2014. The professional services of HDR Engineering, Inc. of the Carolinas (HDR), an on-call consultant, will be utilized to investigate potential sources and treatment of this substance.

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Because of the public health concerns and the potential for future regulation, the Department desires to complete an investigation to ascertain potential sources of PFOS, confirm concentrations of PFOS and other perfluoroalkyl substances (PFASs) in the water supply watershed, and evaluate treatment options that may be considered in the future.

Due to the specialized nature of the investigation, analysis, and treatability evaluation and the limited availability of consultants with this expertise, the M/WBE Office supported a waiver to the M/WBE plan that was subsequently granted by Assistant City Manager, David Parrish. This item was referred to Council by the General Government and Infrastructure Committees.

#### **BUDGET IMPACT:**

Funding for this project is budgeted in Water Resources Operations Fund account 501-7025-01.5413 in the amount of \$143,921.

### **RECOMMENDATION / ACTION REQUESTED:**

The Water Resources Department recommends City Council approve the PFOS water supply watershed contamination investigation with HDR Engineering, Inc. of the Carolinas in the amount of \$143,921.