To: Board of SupervisorsFrom: Julia R. Bueren, Public Works Director/Chief EngineerDate: June 21, 2016



Subject: Approve a Contract with ADH Technical Services, Inc., for Water Quality Monitoring Services

## **RECOMMENDATION(S):**

APPROVE and AUTHORIZE the Chief Engineer, Flood Control and Water Conservation District, or designee, to execute, on behalf of the Contra Costa Clean Water Program, a contract with ADH Technical Services, Inc., with a payment limit of \$635,000, for the period of July 1, 2016 to June 30, 2017, for water quality monitoring services necessary to comply with federal and state stormwater rules contained in National Pollutant Discharge Elimination System Permits issued by the San Francisco Bay and Central Valley Regional Water Quality Control Boards. Countywide. Project No. 6X7618

## FISCAL IMPACT:

The cost is estimated to be \$635,000; and, shall be funded by stormwater utility fee assessments collected by the Cities/Towns and County, proportional to their respective populations.

APP	PROVE	OTHER
RECOMMENDATION OF CNTY ADMINISTRATOR RECOMMENDATION OF BOARD COMMITTEE		
Action of	Board On: 06/21/2016	APPROVED AS RECOMMENDED OTHER
Clerks Notes:		
VOTE OF SUPERVISORS		
AYE:	Candace Andersen, District II Supervisor Mary N. Piepho, District III Supervisor Karen Mitchoff, District IV Supervisor Federal D. Glover, District V Supervisor	I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown. ATTESTED: June 21, 2016 David Twa, County Administrator and Clerk of the Board of Supervisors
ABSENT:	John Gioia, District I Supervisor	By: Stacey M. Boyd, Deputy
Contact: Tom Dalziel (925) 313-2392		

## BACKGROUND:

The Contra Costa Clean Water Program (the "CCCWP") consists of Contra Costa County, its nineteen (19) incorporated cities/towns and the Contra Costa County Flood Control and Water Conservation District (hereinafter referred to collectively as "Permittees"). The CCCWP was established in 1991 through a Program Agreement in response to the 1987 amendments to the federal Clean Water Act (the "CWA"), which established a framework for regulating municipal stormwater discharges under the National Pollutant Discharge Elimination System ("NPDES") Permit Program. The United States Environmental Protection Agency (the "USEPA") published final rules implementing the 1987 CWA amendments in November 1990. The rules mandate that Permittees obtain and implement stormwater permits designed to reduce and eliminate the discharge of pollutants into and from Municipal Separate Storm Sewer Systems (the "MS4s") they own and operate. Through the CCCWP, Permittees conduct many of the mandated activities collectively (referred to as "Group Activities"), such as water quality monitoring, special studies, and public education. The roles and responsibilities of the CCCWP and Permittees are outlined in the Program Agreement, which was last updated and adopted by all Permittees in June 2010.

Water Quality Monitoring Services provided by ADH Technical Services, Inc. ("ADH") are necessary to assist the CCCWP with compliance of these mandates.

In order to help continue to maintain permit compliance, CCCWP staff, on behalf of the Permittees, respectfully requests approval of this contract with ADH for a one year period (i.e., July 1, 2016- June 30, 2017).

## CONSEQUENCE OF NEGATIVE ACTION:

If the Contract with ADH Technical Services, Inc. is not approved, the CCCWP would not be able to fulfill the permit mandates, and municipalities could be found in non-compliance with the NPDES permits issued by the Water Boards. Fines totaling \$10,000 per day and \$10 per gallon of stormwater discharge could potentially be imposed.