# CALIFORNIA COASTAL COMMISSION

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**W36a** 

April 25, 2012

TO: Coastal Commissioners and Interested Public

FROM: Charles Lester, Executive Director

Susan Hansch, Chief Deputy Director Alfred Wanger, Deputy Director

Pamela Wu, Chief, Fiscal & Business Services

Owen Omphua, Associate Business Management Analyst, Business Services

SUBJECT: Software Purchase Agreement with Accela, Inc. for Coastal Data

Management System Upgrade for public hearing and Commission action,

Item W36a, Wednesday, May 9, 2012

#### STAFF RECOMMENDATION

Staff recommends that the California Coastal Commission (Commission) authorize the Executive Director or his designee to enter into a purchase contract of the Crystal Report Server OEM Embedded and Crystal Reports Professional Licenses with Accela, Inc. on products purchased under quote SFDC-05456 for an amount not to exceed \$20,000 to support the implementation of the Commission's updated Permit Tracking and Data Management System.

## **MOTION**

"I move that the Commission authorize the Executive Director or his designee to enter into a purchase contract of the Crystal Report Server OEM Embedded and Crystal Reports Professional with Accela, Inc. on products purchased under quote SFDC-05456 for an amount not to exceed \$20,000 to support the implementation of the Commission's updated Permit Tracking and Data Management System."

Staff recommends a YES vote.

#### **BACKGROUND**

The Commission currently maintains an antiquated statewide Permit Tracking System (PTS) and other stand-alone databases containing records on more than 100,000 permit decisions made within its jurisdiction. The PTS contains data from 1996 to the present; records of the approximately 75,000 permit decisions prior to 1996 are maintained as paper records. The PTS was developed in-house by staff during the mid-1990's and is comprised of several linked

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Microsoft Access databases. The Commission's current data management system, as currently architected in Microsoft Access, is technically incapable of meeting the Commission's business needs for permitting, land use, enforcement and other program functions.

Beginning in 2006, Commission staff sought funding to upgrade the existing dabase systems through grant applications, budget augmentations and other sources. In 2010, Commission staff, working with staff from the Calfornia Natural Resources Agency and the California Technology Agency developed a Feasibility Study Report (FSR) for the Commission's Coastal Data Management System upgrade project. A completed and approved FSR is a requirement for funding IT related projects for all state agencies. The FSR for the Commission project was approved by the California Technology Agency in April 2011.

Concurrent with the completion of the FSR, Commission staff developed a Budget Change Proposal (BCP) seeking augmentation of \$1,136,000 to the Commission's Operating Expenses and Equipment budget from a deposit to the Violation Remediation Account Fund (VRA) from the settlement of an old Coastal Act violation case. The VRA is the depository account for fines and penalties paid to settle violations of the Coastal Act. The VRA is administered by the State Coastal Conservancy. Funds from the VRA are appropriated by the Legislature to be expended for carrying out the provisions of the Coastal Act. State Coastal Conservancy management staff concurred with the direct appropriation of VRA settlement monies to the Commission for this essential database modernization project. The BCP was approved by the Department of Finance and the Administration in April 2011 and included in the legislatively approved budget for FY 2011-12, which was signed by the Governor in June 2011.

The Commission also obtained a one-time federal grant for the project from the Department of Commerce through the National Oceanic and Atmospheric Administration (NOAA). NOAA is providing \$176,783 for the Commission to support scoping, design and database configuration of the new Coastal Data Management System (CDMS).

The first phase of this two year project involved the procurement of the software system. The Commission approved this procurement at the December 9, 2011 meeting. The procurement was awarded to Accela, Inc., the vendor who best met the Commission's needs. The second phase of this project involved obtaining IT consulting services to assist in the design and configure the system, migration of existing data into the new database system, and the training of staff in the administration and operation of the new system. The Commission approved the procurement of IT consulting services at the March 7, 2012 meeting. The IT consulting services contract was subsequently awarded to Natoma Technologies, Inc.

A component of the newly acquired Accela system requires the use of a report generating software package to create output reports, forms, and letters from the associated database. The report generating software package is dependant on the specific back-end database system selected to support the database functions of the project.

Following selection of the Accela system in December 2011, Commission staff worked with staff from the California Natural Resources Agency Data Center (Data Center), to review appropriate database software options to deploy with the Accela software system. After careful consideration, Commission staff chose to use an Oracle database software system, available through the Data Center, to provide the necessary back-end database support functions.

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In choosing Oracle as the database software, the Commission must obtain a license for the companion Crystal Reports software to support the reporting generating functions from the Oracle back-end database system.

### **CONTRACT SPECIFICATIONS**

In accordance with Public Contract Code section 12102 (a)(1), state contracting requirements for IT goods and services, Commission staff obtained quote SFDC-05456 from Accela, Inc. for purchase of the required Crystal Report Server OEM Embedded and Crystal Reports Professional licenses. Quote SFDC-05456 specifies that Accela, Inc. will provide the required Crystal Report Server OEM Embedded and Crystal Reports Professional licenses for an amount not to exceed \$20,000.

Commission staff conducts all procurement in accordance with state contracting requirements and procedures as established by the State Department of General Services (DGS). All procurement documentation associated with this and other purchases related to the Coastal Data Management System upgrade project will be available for review as required by DGS regulations.

## CONCLUSION

Staff recommends that the Commission authorize the Executive Director or his designee to enter into a purchase contract of the Crystal Report Server OEM Embedded and Crystal Reports Professional licenses with Accela, Inc. on products purchased under quote SFDC-05456 for an amount not to exceed \$20,000.

The motion for the staff recommendation can be found on page 1, of this staff report.