C. 29

To: Board of Supervisors From: Gus Kramer, Assessor

Date: September 19, 2017



Contra Costa County

Subject: APPROVE and AUTHORIZE Amendment No. 1 to Software and Services Agreement with The Sidwell Company

### **RECOMMENDATION(S):**

APPROVE and AUTHORIZE the Assessor, or designee, to execute Amendment No. 1 to Software and Services Agreement with The Sidwell Company, effective September 19, 2017, to increase the payment limit by \$20,000, to a new payment limit of \$119,880, with no change to the term, to provide additional parcel fabric conversion services for the Parcel Fabric Geographic Information System (GIS) Conversion Project.

# FISCAL IMPACT:

100% General Fund

### **BACKGROUND:**

In April of 2017, the Assessor's Office received approval to contract with The Sidwell Company to install and configure software, and provide technical support services and training necessary for the Assessor's Office to transition from a Computer Aided Drafting (CAD) based mapping environment to a Parcel Fabric Geographic Information System (GIS) based mapping environment.

APPROVE	OTHER
RECOMMENDATION OF CN ADMINISTRATOR	TY RECOMMENDATION OF BOARD COMMITTEE
Action of Board On: 09/19/2017 APPROVED AS RECOMMENDED OTHER	
Clerks Notes: vote of supervisors	
<ul> <li>AYE: John Gioia, District I Supervisor</li> <li>Candace Andersen, District II</li> <li>Supervisor</li> <li>Diane Burgis, District III Supervisor</li> <li>Karen Mitchoff, District IV</li> <li>Supervisor</li> <li>Federal D. Glover, District V</li> <li>Supervisor</li> </ul>	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: September 19, 2017 David Twa, County Administrator and Clerk of the Board of Supervisors
Contact: Danielle Gomez, (925) 313-7508	By: June McHuen, Deputy

During the clean-up process, The Sidwell Company discovered that the number of parcel boundary features (curves and lines) required for the clean-up is significantly higher

# BACKGROUND: (CONT'D)

than originally anticipated. This cleaning and scrubbing of thousands of linear parcel boundary features is necessary to optimize the performance of data in the parcel fabric model and will ultimately reduce thousands of vertices in linear data without reducing the integrity of the parcel features in the GIS.

In order to complete the above data clean-up portion of the project, the Assessor's Office will require additional parcel fabric conversion services from The Sidwell Company. Amendment No. 1 will provide for the additional services. The Assessor's Office recommends that the Board of Supervisors approve Amendment No. 1, increasing the payment limit by \$20,000, to a new payment limit of \$119,880.

#### CONSEQUENCE OF NEGATIVE ACTION:

If the amendment is not approved, The Sidwell Company will not be able to properly clean the data and the project will suffer as a result.