To: Board of Supervisors From: Brian M. Balbas, Public Works Director/Chief Engineer Date: January 22, 2019



Contra Costa County

Subject: Purchase Order with NWN Corporation for data and server storage over a 5 year period

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Public Works Director, a purchase order with NWN Corporation in the amount of \$104,091.22 for data and server storage over a 5 year warranty period, Martinez area.

FISCAL IMPACT:

100% Various Public Works Road, Flood, and special revenue funds.

BACKGROUND:

The current 65 TB storage hardware is no longer expandable for future growth. We are also now out of warranty on 8 nodes and going out of warranty on another 4 nodes. The department needs to replace these to allow for 5 years' worth of data growth as well as keeping hardware under warranty contract. This new storage solution will be on a 5 year replacement cycle for the Public Works Department.

| AF | PPROVE | OTHER |
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| RECOMMENDATION OF CNTY ADMINISTRATOR RECOMMENDATION OF BOARD COMMITTEE | | |
| Action of | of Board On: 01/22/2019 | APPROVED AS RECOMMENDED OTHER |
| Clerks Notes: | | |
| VOTE OF SUPERVISORS | | |
| C S S K S F | ohn Gioia, District I Supervisor Candace Andersen, District II Supervisor Diane Burgis, 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: January 22, 2019 David Twa, County Administrator and Clerk of the Board of Supervisors By: Laura Cassell, Deputy |
| Contact: Mark Wharton 925-313-2243 | | |

CONSEQUENCE OF NEGATIVE ACTION:

The Department has an aging storage solution that is falling out of warranty and is no longer expandable in size.

ATTACHMENTS

NWN Corp Quotation