

RESOLUTION NO. 2014-84

A RESOLUTION OF THE LODI CITY COUNCIL
APPROVING PURCHASE OF HARDWARE AND
SOFTWARE FROM DELL FOR THE ELECTRIC
UTILITY'S GEOGRAPHIC INFORMATION SYSTEM AND
MILSOFT UTILITY SOLUTIONS SOFTWARE

=====

WHEREAS, staff is continuing the multi-phase project with Environmental Systems Research Institute, Inc. (ESRI) for the Electric Utility's (EU) geographical information system (GIS); and

WHEREAS, the existing network server is inadequate to support the hardware and software requirements of GIS; and

WHEREAS, in addition, the MilSoft Utility Solutions software, currently run from a computer, needs to be moved to a server environment in order to fully integrate with GIS and provide adequate cyber security; however, the existing network server does not meet the system requirements of MilSoft; and

WHEREAS, Information Systems' (IS) staff recommends the purchase of Dell blade servers, which meet the criteria for ESRI and MilSoft applications; and

WHEREAS, the servers are the kind and model that integrate into the City's virtual server environment; and

WHEREAS, the hardware and operating system software is estimated at \$21,990; and

WHEREAS, the bidding process may be dispensed per Lodi Municipal Code 3.20.070 Section 3(b), which reads "Bidding shall be dispensed with only when the commodity can be obtained from only one vendor, due to need for branded replacement parts or supplies for equipment of like brand," and the City's IS department has a Dell server environment, so only Dell servers are compatible; and

WHEREAS, implementation of GIS and MilSoft analysis capability will provide cost savings through improved operational efficiency of the electrical system, increased safety, and create a more reliable electric system by mitigating electrical outages; and

WHEREAS, funds are included in Fiscal Year 2013/14 Budget Account No. 160612.7715; and

WHEREAS, staff hereby recommends the City Council authorize the City Manager to purchase hardware and software from Dell to meet the EU's GIS and MilSoft server needs.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby authorize the City Manager to purchase hardware and software from Dell for the EU's GIS and MilSoft Utility Solutions software in an amount not to exceed \$25,000.

Dated: June 4, 2014

=====

I hereby certify that Resolution No. 2014-84 was passed and adopted by the City Council of the City of Lodi in a regular meeting held June 4, 2014, by the following vote:

AYES: COUNCIL MEMBERS – Hansen, Johnson, Mounce, Nakanishi,
and Mayor Katzakian

NOES: COUNCIL MEMBERS – None

ABSENT: COUNCIL MEMBERS – None

ABSTAIN: COUNCIL MEMBERS – None



RANDI JOHL-OLSON
City Clerk