

RESOLUTION NO. 2007-165

A RESOLUTION OF THE LODI CITY COUNCIL APPROVING THE  
PURCHASE AND INSTALLATION OF AN ASTRO P25 UHF VOTED  
REPEATER RADIO SYSTEM TO REPLACE THE LODI POLICE  
DEPARTMENT'S EXISTING PRIMARY COMMUNICATION CHANNEL

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WHEREAS, Lodi Municipal Code §3.20.070 authorizes dispensing with bids for purchase of supplies, services, or equipment when it is in the best interest of the City to do so; and

WHEREAS, the infrastructure to the primary communication channel for the Lodi Police Department is approximately 30 years old and has failed repeatedly recently, causing dispatchers and officers the complete inability to communicate with one another on the primary communication channel and forcing intermittent switching of communications to the secondary channel, which is unreliable due to its age; and

WHEREAS, the Police Department has been informed that the system will fail beyond repair at some point within the next several weeks and the manufacturer no longer produces replacement parts, nor will it support the current system under a service agreement; and

WHEREAS, the unreliability of the police communication system and inevitable failure creates not only an obstacle for day to day operations in serving the community but a serious concern for the safety of officers in the field as well as the citizens served; and

WHEREAS, the replacement of the current communication system will bring the Police Department into compliance with digital capable equipment required through federal radio standards by 2011 and will allow digital compliance with San Joaquin County's Master Communication Plan, joining other agencies that have recently switched to a digital capable communication infrastructure that will provide interoperability among all local public safety agencies; and

WHEREAS, staff recommends the purchase and installation of an ASTRO P25 UHF voted repeater radio system from Motorola with installation provided by Delta Wireless & Network Solutions in the total amount of \$86,860 to replace Lodi Police Department's existing primary communication channel.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council hereby approves the purchase and installation of an ASTRO P25 UHF voted repeater radio system from Motorola in the amount of \$70,759 and Delta Wireless & Network Solutions in the amount of \$16,101; and

BE IT RESOLVED FURTHER that funds in the total amount of \$86,860 be appropriated from the Equipment Replacement Fund for this purchase and installation.

Dated: August 15, 2007

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I hereby certify that Resolution No. 2007-165 was passed and adopted by the City Council of the City of Lodi in a regular meeting held August 15, 2007, by the following vote:

AYES: COUNCIL MEMBERS – Hansen, Hitchcock, Katzakian, and Mayor Johnson

NOES: COUNCIL MEMBERS – None

ABSENT: COUNCIL MEMBERS – Mounce

ABSTAIN: COUNCIL MEMBERS – None



RANDI JOHL  
City Clerk