RECOMMENDED ACTION AND JUSTIFICATION: Resolution authorizing $44,750.00 expenditure from unfunded line item 001-0216-521.06-46, Telecommunications Up Grade and for the Sheriff to sign TracNet Software License Agreement and purchase TracNet software and hardware for $44,750.00 for an integrated mapping application to map cellular 911 calls received by the Mariposa County Emergency Dispatch Center. The TracNet software and hardware equipment purchased will be reimbursed by California 9-1-1 Emergency Communications Office to line item 001-0216-305-55.14, 911 Up Grade.

The Mariposa County Sheriff’s Office has applied for and received a commitment to fund 9-1-1 equipment and services [tracking number 7043] through the California 9-1-1 Emergency Communications Office for the purchase of an integrated mapping system that would map the location of a cellular 911 call received by the Mariposa County Sheriff’s Office Emergency Dispatch Center.

Currently any cellular 911 call received is not mapped and the caller’s location in unknown if the call is terminated or lost before the location can be obtained by the emergency dispatcher.

Mariposa County Sheriff’s Office uses the TracNet CAD (Computer Aided Dispatch) for all 911 calls received over standard phone lines. The callers name and location is shown on screen with out the emergency dispatcher having to ask for it. The TracNet integrated mapping application will utilize similar features as the standard phone line by providing a location of the caller.

As cellular services increase in Mariposa County it will be in the best interest of the public’s safety to be able to receive the calls and identify the location of the call so that emergency services can respond.

BACKGROUND AND HISTORY OF BOARD ACTIONS: None

ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION: Purchase integrated mapping application to map cellular 911 calls received by the Mariposa County Emergency Dispatch Center with general fund money.

Financial Impact? (X) Yes ( ) No
Budgeted in Current FY? ( ) Yes (X) No ( ) Partially Funded
Amount in Budget: $0
Additional Funding Needed: $0
Source:
Internal Transfer
Unanticipated Revenue
Transfer Between Funds
Contingency
( ) General ( ) Other

Annual Recurring Cost: $0

The foregoing instrument is a correct copy of the original on file in this office.
Date: _________________
Attest: MARGIE WILLIAMS, Clerk of the Board
County of Mariposa, State of California
By: __________________________________________
Deputy