PHHS BLOCK GRANT SUCCESS STORY 2016

EMERGENCY MEDICAL DISPATCH PROGRAM/EMS COMMUNICATIONS

WIRELESS 9-1-1 CALL ROUTING DELAY SOLUTIONS SOUGHT.

<u>Issue</u>: Communications are an essential component of California's EMS system. Wireless 9-1-1 calls are received through the California Highway Patrol and transferred to the appropriate emergency department. This at times causes a delay in the response time for Emergency Medical Service (EMS) providers. This response time delay has the potential to negatively impact patient outcomes and is a high-level concern for the Commission on EMS, an advisory board to the Director of the Emergency Medical Services Authority (EMS Authority).

Intervention:

- 1. The EMS Authority formally engaged the Office of Emergency Services (OES) (the state department responsible for Wireless 9-1-1 oversight) regarding enhancing and improving wireless 9-1-1. By engaging OES over multiple meetings, the EMS Authority has discussed options for improving the Wireless 9-1-1 system with the entity having jurisdictional authority over its operation.
- 2. Representatives from OES have made two presentations to the California Commission on EMS to explain possible system options to ensure appropriate routing of Wireless 9-1-1 calls.

<u>Impact</u>: The ongoing cooperative efforts of the EMS Authority, OES, and Commission on EMS to find viable solutions for wireless 9-1-1 call routing issues will ensure that the public receives the most efficient response possible when calling 9-1-1 from a wireless device.