



DEPARTMENT OF PUBLIC WORKS

Quality, Excellence, Innovation

DATE: August 23, 2017

TO: MERA Governing Board

FROM: Pat Echols, Operations Officer

SUBJECT: AGENDA ITEM **D-1**: Report on Next Gen Project and Project Schedule

Recommended Action: Receive report.

Discussion: The following Next Gen Project activities have been undertaken since your Board's last meeting:

Administration
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Accounting

Airport

Building Maintenance

Capital Projects

Certified Unified Program
Agency (CUPA)

Communications Maintenance

County Garage

Disability Access

Engineering & Survey

Flood Control &
Water Resources

Land Development

Purchasing

Real Estate

Reprographic Services

Road Maintenance

Stormwater Program

Transportation &
Traffic Operations

Waste Management

- Board of Supervisors approved contract contingency and change order authorization on July 11. MachAlert Fire Station Alerting (FSA) Contract Change Order approved same day. Kickoff meeting scheduled for August 22, followed by vendor tour of fire stations.
- County is providing recommendations for broadband requirements for remote dispatch centers and fire stations (for FSA).
- Engaging Intergraph to provide API support for Mach Alert FSA integration with CAD.
- County IST also providing support for FSA networking infrastructure.
- Motorola equipment fair held on August 10.
- Vendor survey of Tomales to Sonoma Mt. microwave path pending to confirm that it is an alternative to OTA to Tomales path. Several other west Marin paths found to have potential tree blockage. Working with Motorola to determine exact locations and facilitate contact with property owners to explore potential remedies. These issues are delaying design development. Awaiting updated project schedule from Motorola.
- Selected consulting firm (WRA) through an RFQ process to prepare CEQA documents; expected to be phased approach as design details are finalized and scope of EIR is developed. First phase is to conduct background studies of verified antenna sites.
- Awaiting Motorola Contract Change Order request for no-cost power system modifications at new MERA master site. This will be vetted per the review process adopted by your Board on June 28..