

Regional Operations & Communications Facility Update

9-1-1 Operations Committee

Functional Facility Name (Proposed)



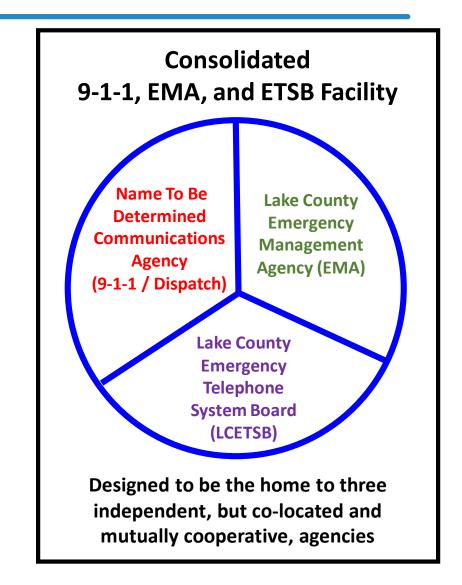
Regional Operations & Communications Facility (ROCF)

- or -

The ROC Facility

- or -

"The ROC"



Overview911/EOC/ETSB Project Scope and Requirement



- Purpose-built facility for 911, Emergency Management Agency (EMA) and Emergency Telephone System Boards (ETSB)
- Building will provide:
 - Comprehensive functional space design
 - Opportunity for regional consolidation of ETSB and Public Safety Answering Points (PSAP)
 - Structural protection from severe weather and active threats
 - Provide needed permanent housing areas for emergency 911 equipment
 - 34 positions on the 9-1-1 / Communications floor
- Modernize the building's environmental controls
- Design with operator wellness in mind
- Maximize sustainable design

Design Principles



The New Consolidated 911/EOC/ETSB Building should...

- 1. <u>Support efficient and effective</u> emergency communications and emergency management <u>operations and responses</u> to public safety events for the communities served <u>through creative and efficient design</u>
- 2. Be an example of <u>a facility 'done right' and a model of excellence</u> in a supporting multitude of objectives, including: operations, accreditation, sustainability/energy efficiency, survivability, serviceability, and durability
- 3. Accommodate the needs of both today and tomorrow's environment by being expandable, flexible, functional, and a good place to work
- 4. <u>Emphasize staff wellness and retention</u> through workplace design
- 5. Represent the <u>best value to the taxpayers</u> through being environmentally friendly, efficient, practical, and effective
- 6. Maximize the <u>optimization of shared spaces</u> that can be accessed by the users of the building, as well as by other County personnel
- 7. Provide optimal physical security and resiliency
- 8. Support achievement of high levels of employee thermal comfort, access to natural daylight, and physical well-being

Schematic Design



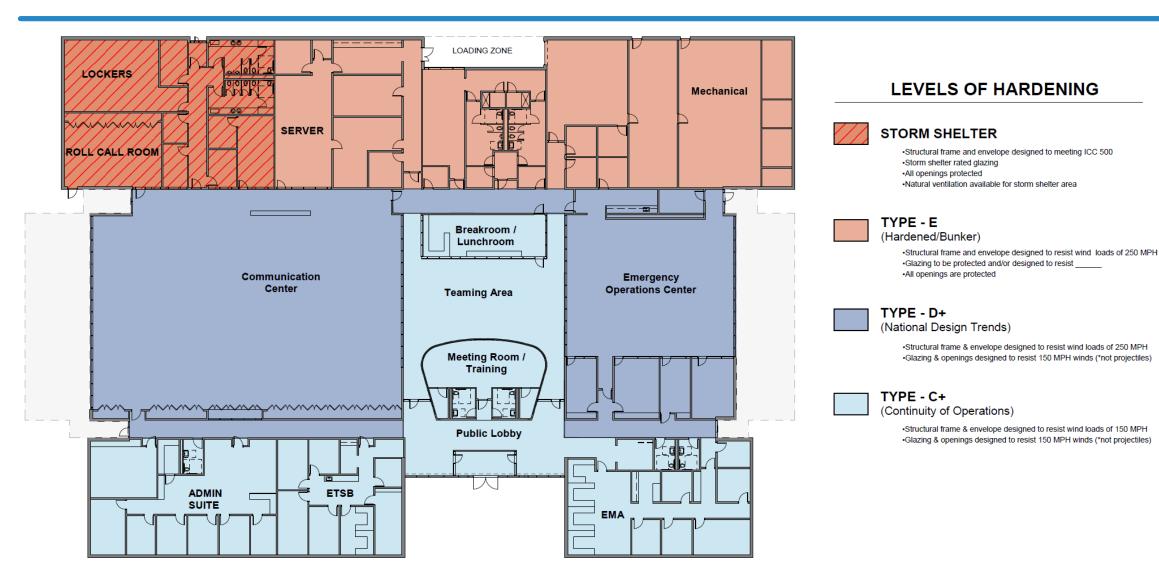
- East to West configuration
- Maximize natural light
- Layered force protection
- Geothermal and solar power integration





Schematic Design

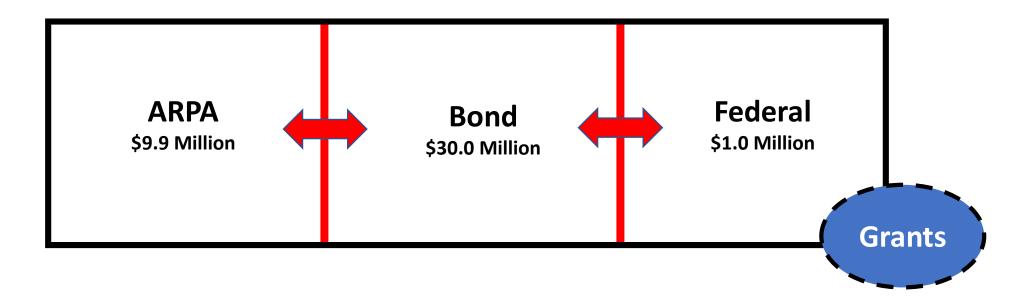




FundingRegional Operations & Communications Facility



\$40.0M for ROC Facility



Next Steps



- Present final decision points to Lake County F&A Committee (July 2022)
 - Design standard (structural design)
 - Sustainability (geothermal and solar)
- Finalize County's funding strategy (July 2022)
 - ARPA (\$9.9M "Direct") <u>Approved</u>
 - Federal Omnibus Bill (\$1.0M) <u>Approved</u>
 - Bonding (\$30.0M) Plan is for funds to be available by October 2022
 - Grants (Continue to research infrastructure and energy grants)



Questions