

•BayRICS Annual Report and FY21 Proposed Funding

Bay Area UASI Approval Authority

January 14, 2021

Annual Report and FY21 Proposed Funding 1/14/2021

Public Safety Voice Communications Interoperability

1 2020 Achievements

- Planning and Governance
- Tactical Interoperabable Communications Plan (TICP) Update and Mobile App
- Annual System Key Exchange
 - 97 keys exchanged among 6 counties + 3 federal partners
- Update to Regional Fleet Map
- Development of Standardized Regional Alias Scheme

Public Safety Voice Communications Interoperability

1 2020 Achievements

- Radio Operators Advisory Group
- Membership Expansion and Coordination with State and Federal Partners:
 - 74 participants representing 30+ agencies
- Coordination with UASI Programs:
 - THIRA/SPR Input
 - Integrated Preparedness Plan (IPP)
 - Regional Exercises
- Ad-Hoc Problem Solving Working Groups :
 - LOA/MOU Development
 - Equitable ID Distribution

Public Safety Broadband

- Planning, Governance, and Information Sharing
- Hosted regional presentations on public safety broadband from:
 - FirstNet Authority
 - AT&T
 - Verizon
 - CalOES
- Held seats on the national FirstNet Public Safety Advisory Committee (PSAC) and the California First Responders Network Board (CalFRN) to represent Bay Area needs in network development
- Provided support to Bay Area jurisdictions considering adoption of FirstNet services
- Supported FirstNet testing and evaluation across the region
- Documented and shared lessons learned through the Radio Operators Advisory Committee

2020 Achievements

Member Fees

Management of the JPA

Member Communications

Regional Broadband

Staffing

Planning

& Outreach

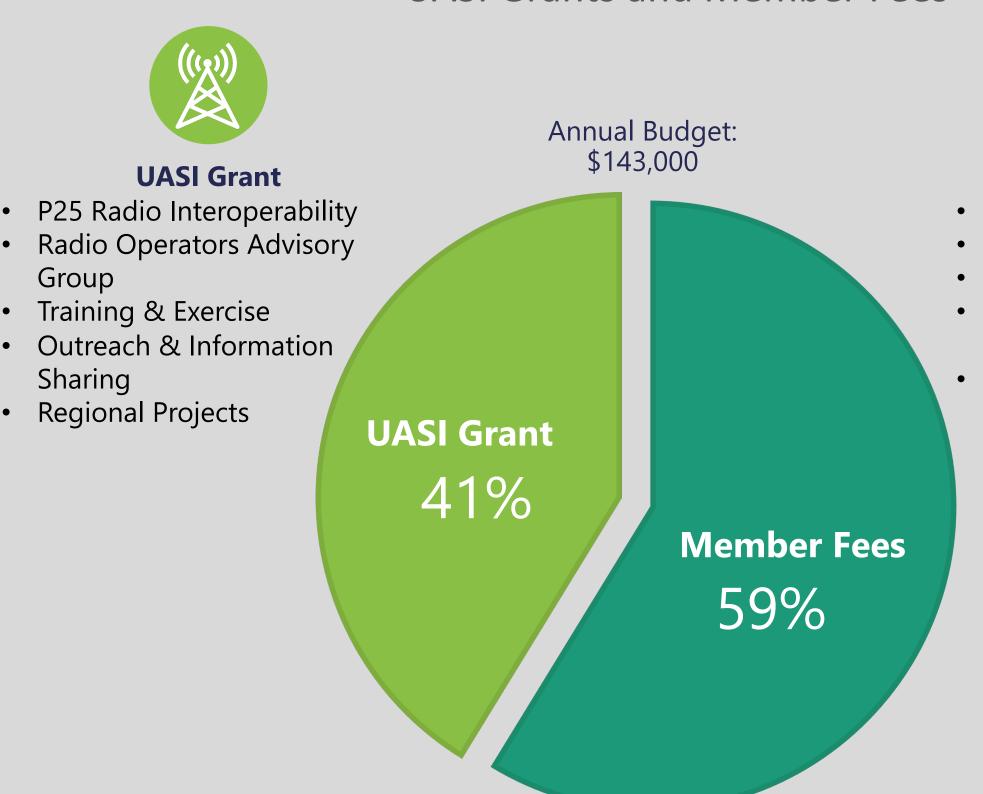
FirstNet PSAC

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BayRICS Funding Streams

BayRICS relies upon two sources of funding

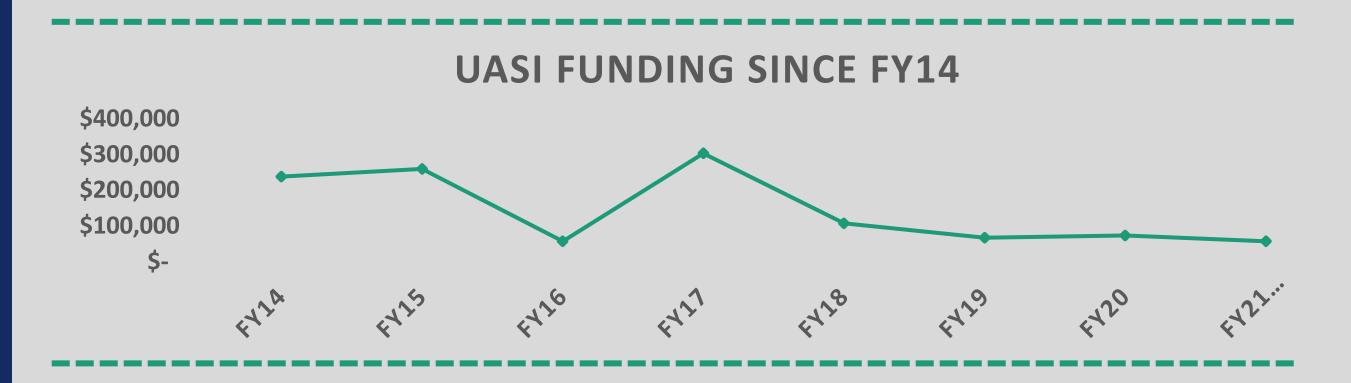
UASI Grants and Member Fees



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BayRICS Sustainment Strategy

- Since FY14, BayRICS' mission has changed in response to the evolving public safety communications landscape. As such, BayRICS' funding requests have decreased.
- BayRICS continues the process to revise its Joint Powers Agreement in order to bring more feepaying members into the Authority and reduce its reliance on UASI funding for operational expenses.
- In FY21, BayRICS will oversee the development of a "UASI-Funded Technology Projects Sustainment Strategy" to explore options for weaning off UASI funds for continued operational expenses.
- Using the results of the *Technology Projects Sustainment Strategy*, BayRICS anticipates steadily reducing its annual funding requests over the next six years as additional fee-paying members join the authority (e.g., a \$10,000 per year reduction through FY26).



Regional Public Safety Voice and Broadband Interoperable Communications Planning and Governance

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- FY21
 Funding
 Proposal

- Proposed Budget: \$59,000
- Improve regional public safety voice communications interoperability
 - Lead Radio Operators Advisory Group
 - Host System Key Exchange
 - Maintain and Regularly Update Tactical Interoperable Communications Plan (TICP) and Regional Fleet Map
 - Facilitate Training and Exercise Opportunities
- Lead regional public safety broadband planning and governance
 - Stand-up Regional Public Safety Broadband Work Group
 - Develop Guidance on Regional Broadband Interoperability Considerations
 - Monitor FirstNet Developments
 - Share Public Safety Broadband Information Regionwide