

King County Regional E-911 Strategic Plan 2021 Strategic Objectives December 31, 2020

The King County Regional E-911 Strategic Plan is a living document, requiring biennial updates to review existing projects, tasks, and expectations and set new expectations and objectives for the E-911 Program. These updates are to be completed at the conclusion of the even years and are to consider a 10-year cycle of change. Teams must be prepared for emerging technologies, changing operational needs, providing accessibility and equitable service to the communities, and to recognize fiscal impacts and funding changes. A collaborative and cooperative relationship must exist between the E-911 Program Office and the PSAPs, and any necessary changes to the E-911 and PSAP governance model are to be addressed.

The focus of this review is on the following:

- Technology strategically positioning and preparation for
 - o changes due to social distancing requirements
 - o changes to bring behavioral health disciplines to the PSAP
 - supporting <u>Crisis Intervention Training</u> as a result of the <u>Trueblood Case</u>
 - o impacts of the <u>988</u> initiative, <u>Travis Alert Bill</u>, <u>The Ray Baum Act</u>, <u>Kari's Law</u>
- Operations supporting and advocating for
 - o hiring, training, and retention
 - PSAP & staff wellness
 - Public Safety Telecommunicator longevity
 - o facility and operational changes related to social distancing
- Funding
 - development of a funding plan
 - aligning financial strategies with the State E-911 Coordination Office's submission of the Efficiency Cost Study to the 2021 Legislature
- Governance changes are not needed to the current model

OBJECTIVES ARE NOT LISTED IN PRIORITY ORDER

Prepared by RAGB Strategic Plan 2021 Objectives Work Group:

Ben Breier – Program Manager, E-911

Deb Flewelling – Gov't Relations & Outreach Manager, E-911

Sheryl Mullen – Support Services Manager, Redmond Police Department

Kevin Lovell – Communications Supervisor, University of Washington Police Department

Russ St Myers – 911 Operations Manager, Seattle Police Department

Regional Advisory Governing Board Agreement Date: _

MEASURING SUCCESS:

Overall success of The King County E-911 Regional Strategic Plan – 2021 Objectives will be measured based on goals established in the Plan and then reported annually to the King County Council:

<u>No Request Lost</u> – never lose track of a request for assistance <u>Prompt Response</u> – promptly route and respond to every request for assistance to promote rapid dispatch <u>Seamless System-wide Technology</u> – a county-wide system that is fully integrated and interoperable, minimizing transfers and ensuring reliability <u>Meet or Exceed Industry Standards</u> – A county-wide system that meets or exceeds current industry standards and is continuously improved to adapt to evolving technology and needs <u>Equity</u> – Equitable access to the E-911 system by all communities and individuals, recognizing and addressing the obstacle faced by specific groups <u>Secure, Resilient & Survivable</u> – A county-wide system that is secure, resilient and survivable

To do this effectively, in conjunction with the Regional Advisory Governing Board, the following approach will be followed:

- Annually identify current projects and tasks
- Identify alignment of 2021 objectives with current projects and tasks
- Establish tasks and timelines for 2021 objectives, aligning with the intended results/outcomes.
- Annually measure success, to ensure teams are on track to achieve the overall goals and, therefore, intended outcomes
- Evaluate and adjust current objectives to ensure alignment and completion of those objectives.

Objective #1 – Resilient and Flexible Backup Capabilities

Develop resilient and flexible opportunities, systems, and facilities to provide county and/or regional backup functions and capabilities.

Strategic Plan Key Issue: Technology & Operations – Architecture Complexity and Strategy; Call & Operational Complexity

Intended Results / Outcomes

- Able to answer any 911 call from any PSAP or location with access to modern 911 systems
- Able to use similar systems between multiple PSAP locations
- Reduce dedicated telephony circuits

Performance Measures

- Reduction of processing times when moving to back up
- Flexibility of staff movement
- Ease of returning to normal operations and accessing data
- PSAPs have multiple location options
- Telephony circuit cost savings

Initiatives / Priority Projects

- Complete the Platform modernization
- Develop staff impacts
- Create alternate county and/or regional scenarios
- Identify system commonalities and what can be easily shared to accommodate another agency

Objective #2 – Transient Technology

Have PSAP technology that can be used away from a PSAP including 911, CAD, radios, and recording equipment in a normal work environment (not backup). Strategic Plan Key Issue: Technology & Operations – Architecture Complexity and Strategy; Security; Call & Operational Complexity

Intended Results / Outcomes

- Creates flexible systems for a variety of applications
- Have flexible, nimble and adaptable technology to support staff with geographic challenges

Performance Measures

- Staff able to perform essential functions outside their home PSAP (primary location where they work)
- Maintain access to critical call data that is available in the home PSAP

Initiatives / Priority Projects

- Further enhance current local and regional solutions (CAD Lite, RADAAR, etc.)
- Create new technologies or systems
- Identify equipment needs and use procedures
- Identify additional funding sources
- Ensure all solutions meet compliance and security standards
- Set utilization and testing schedules

Objective #3 – Transient Resources

Develop cross trained transient staff and resources to support other PSAP's short term needs

Strategic Plan Key Issue: Technology & Operations – Call & Operational Complexity

Intended Results / Outcomes

- Similar technology can be utilized and easily translated from one PSAP to another
- Local TERT program supporting PSAPs with staffing needs

Performance Measures

- Available staff support for non-homed PSAPs
- A trained and ready Public Safety Telecommunicator response team
- Reduction in last-minute schedule changes

Initiatives / Priority Projects

- Develop reciprocal agreements
- Develop strong and efficient resource materials
- Develop county wide procedures applicable to every PSAP
- Develop union participation agreements
- Develop procedures for virtual work

Objective #4 – Manage the Surge

Develop technology, process structure and staff to quickly respond to surge activity and seamlessly stand down when surge is complete.

Strategic Plan Key Issue: Technology & Operations – Architecture Complexity and Strategy; Call & Operational Complexity

Intended Results / Outcomes

- Enable staff to quickly sign on and manage surge activity
- Reduction of overflow calls to other PSAPs

• Reduction of delays in answering and processing 911 call

Performance Measures

- Reduction of call answering delays
- Reduction of call overflow
- Reduces call load in system

Initiatives / Priority Projects

- Complete platform Modernization
- Develop Public Safety Telecommunicator agreements for staffing
- Develop policies and procedures

Objective #5 – Public Safety Telecommunicator Support

Have Public Safety Telecommunicators prepared for change impacts including equity and social justice issues, data and information such as visual or artificial intelligence. Create environments and resources to support health and wellness of the Public Safety Telecommunicator and supporting teams.

Strategic Plan Key Issue: Technology & Operations – Call & Operational Complexity (Optimized Operations)

Intended Results / Outcomes

- Dispatcher receives timely, accurate and prioritized information to disseminate to first responders
- Call Takers provide accurate call information

Performance Measures

- Increase longevity
- Less staff moving to different PSAPs
- Public Safety Telecommunicators able to handle changing data
- Training available to Public Safety Telecommunicators for changes in data

Initiatives / Priority Projects

- Identify and facilitate training on time relevant issues
- Identify and facilitate training on wellness and self-care
- Develop strong peer support
- Create different systems that allow for staff to work in environments they can tolerate

Objective #6 – Public Safety Telecommunicator Certification

Recognize Public Safety Telecommunicators as Public Safety First Responders and provide support of certification efforts requiring consistent and unified training statewide.

Strategic Plan Key Issue: Security (Security & Resiliency)

Intended Results / Outcomes

• Comprehensive and consistent training throughout the state

Performance Measures

Washington state has a statewide certification program

Initiatives / Priority Projects

• Support legislative efforts related to certification

Objective #7 – Healthy PSAP & Public Safety Telecommunicator

Support and coordinate resources and training focusing on health and wellness of the

Public Safety Telecommunicator and their supporting teams.

Strategic Plan Key Issue: Technology & Operations – Call & Operational Complexity (Optimized Operations, Accessible & Equitable Service)

Intended Results / Outcomes

- Reduction in staff turnover
- Larger pools of potential candidates
- Happy people staff contentment
- Balanced and engaged workforce as they support internal and external activities of 911

Performance Measures

- Fully staffed PSAPs
- Longevity in retention
- Shared and consistent hiring processes
- Employee engagement
- Increased participation in Program Office public education and other 911 related activities

Initiatives / Priority Projects

- Support development of effective hiring practices and tools
- Coordinate and provide topical training that supports a healthy PSAP such as emotional intelligence, conflict resolution, problem solving, communication skills, recruiting and retention, wellness and self-care, etc.
- Support efforts to assist in development of opportunities for senior/tenured employees as they approach retirement

Objective #8 – Public Safety Telecommunicator Reclassification

Support efforts to reclassify Public Safety Telecommunicators into the Standard Occupational Classification major group "Protective Service Occupations." Strategic Plan Key Issue: Technology & Operations – Call & Operational Complexity (Optimized Operations, Accessible & Equitable Service)

Intended Results/Outcomes

- Appropriately recognizes Public Safety Telecommunicators for the work they do every day to protect and save the lives of the public and first responders
- Acknowledges that the stress and technical aspects of the job may impact personnel's longevity or ability to work in the work environment

Performance Measures

- Public Safety Telecommunicators are classified as Protective Service Occupations Initiatives / Priority Projects
 - Support APCO/NENA in national efforts to reclassify Public Safety Telecommunicators
 - Support PSAPs work to update job descriptions to include current language related to job duties

Objective #9 – Legislative Actions

Support PSAPs and State E911 Coordination Office with changes in technology and operations as a result of, or in support of, legislative actions or mandates Strategic Plan Key Issue: Technology & Operations – Pace of Change; Architecture Complexity & Strategy; Call & Operational Complexity

Intended Results/Outcomes

- Coordinated and timely response to changes
- Utilize current technologies to support changes
- KCIT, KC Executive's office, and PSAPs are well informed on legislative and potential legislative actions affecting 911

Performance Measures

- Meet or beat established timelines
- Reduced costs and long-term financial impacts
- Engagement in local, state and federal committees

Initiatives / Priority Projects

• Dependent on legislative mandates

Objective #10 – Funding Plan

Develop a long range and sustainable funding plan to support full 911 Program Office and PSAP costs.

Strategic Plan Key Issue: Finance – Fiscal Sustainability; Clarity of Financial Responsibility; Distribution of Funding

Intended Results/Outcomes

- Sustainable funding source/s for all PSAP and Program Office responsibilities
- Predictable, flexible, and automatic renewal funding

Performance Measures

- Funding for identified strategic objectives
- Funding availability for the 911 system
- Funding for continuing legislative initiatives
- Funding availability for the PSAP technical and operational needs
- Reserve accounts fully funded (as defined by funding policy)

Initiatives / Priority Projects

- Create a funding plan, engaging 911 Program office, PSAP and State 911 staff to identify funding options
- Align funding plan with State 911 funding plan
- Engage with local, state, and federal legislators for support of funding changes
- Prepare for grant management

Objective #11 – Public Education, Training and Outreach

Support the objectives, initiatives and campaigns as outlined in the Public Education and

Training Strategic Objectives 2019-2025.

Strategic Plan Key Issue: Technology & Operations – Call and Operational Complexity – Accessible and Equitable Service

Approved by RAGB, February 10, 2021.