



City of Bellevue

# Puget Sound Emergency Radio Network (PSERN)

Fire Chief Jay Hagen| Fire Department

David Mendel| PSERN

October 26, 2020



# **Direction Requested from Council**

Adopt Resolution 9832 authorizing execution of an Operator Interlocal Agreement for the Puget Sound Emergency Radio Network (PSERN).



# PSERN to Date

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- Council Study Session Oct. 5
- Return under Other Ordinances and Resolutions
- Additional input

# PSERN Connections to Future Technologies

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- Project team attends annual trainings and industry conferences / meetings.
- PSERN Project leadership on multiple committees:
  - WA Region 43 800 MHz Regional Planning Committee
  - Central Area Puget Sound Interoperability Oversight Committee (known as CAPSI)

and serve as:

- 1<sup>st</sup> Vice President of the Motorola Trunked Users Group (MTUG)
- Local frequency advisor for the Association of Public Safety Officials

# How PSERN Project has prepared new network for the next round of technology

- ✓ Ensured that PSERN:
  - is digital – able to easily perform software upgrades that make it adaptable to future technologies.
  - Has reliability and coverage to handle all types of emergencies or disasters.
- ✓ Project leadership is involved with / leads key national organizations keeping an eye on future technologies.
- ✓ Project team will pass on system capabilities and industry knowledge to future PSERN Operator staff, including:
  - tracking progress of FirstNet and Department of Homeland Security Science and Technology Directorate work with first responders.
  - System security reviews and technologies.



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