



ERIK G. HOLLAND  
SHERIFF

# PLATTE COUNTY SHERIFF'S OFFICE

March 4, 2026

Congressman Graves,

I write this letter to support the request of the Platte County Sheriff's Office for funding the replacement radios and equipment. Platte County needs to replace 250 handheld 800 MHz portable radios which are at end of life to the Motorola APX N70 Single Band 800 MHz portable radio. These next generation portable radios allow for better communication with first responders and real time location tracking of the radios as well as safety features of automatic alarms if an officer is in a fight.

We also seek to replace a G Series Transceiver/Receiver (GTR8000) Base station Repeater to the newer Dual Based Radio (DBR) Receiver and replacement of the GCM (Global Control Module) 8000 Comparator located at the Platte County Radio "Prime" Site with the new Virtual Prime Site DSC (Digital Site Controller) 8000. The DBR allows for twice the frequency range by housing up to twelve (12) base station repeaters in a stack versus the six (6) allowed by the current GTR8000. The DSC8000 provides for:

- **Resource Management:** It efficiently directs calls to the correct channels and manages base station frequency references.
- **Resiliency:** Often deployed in pairs for redundancy, it features automatic failover and can provide standalone operation if disconnected from the main ASTRO Core.
- **Cybersecurity:** It is built with a reduced attack surface and aligns with NIST 800-53 standards for data encryption and security.
- **Scalability:** It acts as a more powerful replacement for the older GCP 8000 controller, offering more processing power and additional ports for future-ready capabilities.

Thank you in advance for your time, consideration and support.

Sincerely,

Sheriff Erik G. Holland