

**OFFICE OF THE CITY MANAGER
LITTLE ROCK, ARKANSAS**

**BOARD OF DIRECTORS COMMUNICATION
MARCH 17, 2026 AGENDA**

<p>Subject:</p> <p>Authorization to enter into a contract with Cellular Data Solutions, LLC, and Ericsson for the purchase of thirty-six (36) Cradlepoint Mobile Routers with embedded 5G Modems, 36 Panorama Reef Sharkee External Antennas, supporting equipment, and a 3-year Mobile NetCloud Subscription to support the hardware installed in LRPD Patrol Units.</p> <p>Submitted By:</p> <p>Little Rock Police Department</p>	<p>Action Required:</p> <p style="text-align: center;">Ordinance √ Resolution</p>	<p>Approved By:</p> <p style="text-align: center;">Delphone Hubbard City Manager</p>
SYNOPSIS	<p>A resolution to authorize the City Manager to enter into a contract with Cellular Data Solutions, LLC, and Ericsson, for the purchase of 36 Cradlepoint R1900 Mobile Routers with embedded 5G Modems, 36 Panorama Reef Sharkee External Antennas, supporting equipment, and a 3-year Mobile NetCloud Subscription to support the hardware installed in Little Rock Police Department (“LRPD”) patrol units.</p>	
FISCAL IMPACT	<p>The total should not exceed \$103,774.18, plus applicable taxes and fees. Funding for this purchase is in the Special Project Funding Account Nos. 108529-60200 S52C520, 108529-60200 S52C477 and 108529-60200-S52C300.</p>	
RECOMMENDATION	<p>Approval of the resolution.</p>	
BACKGROUND	<p>Most LRPD patrol vehicles are currently equipped with 4G Rocket Modems that have proprietary wiring and connectors, making replacement expensive and cumbersome. Testing has</p>	

**BACKGROUND
CONTINUED**

determined 5G Cradlepoint R1900 routers with supporting equipment are better suited for LRPD's essential field service needs and operation because they facilitate real-time data transmission, superior connectivity, encryption safeguards, and Netcloud platform centralized management, which allows IT staff to remotely diagnose and resolve issues. This mobile router purchase will enable in-vehicle integration of existing cameras and cloud-based applications. Additionally, the Cradlepoint router's scalability and cost-effectiveness contribute to improved officer coordination and reduced downtime.