

Is Your Agency 5G Ready?





FOR FEDERAL RESPONDENTS

Ongoing and **Initial Costs** Top List of Barriers to 5G Implementation

Ongoing costs	49%
Initial/up-front costs	44%
Security concerns	43%
Integration challenges	38%
Lack of internal skills to take advantage of 5G	33%

^{*} Civilian agencies noted lack of buy-in from senior stakeholders as a barrier at a rate of 2x more often than defense agencies (33% vs. 16%)

8 in 10 respondents are planning to, or have already adopted 5G

ARE THEIR NETWORK INFRASTRUCTURES 5G CAPABLE?

100% 6% Deployed 5G Believe network is capable

14% Piloting 5G

74% Believe network is capable

62% **Evaluating/planning** to pilot 5G

43% Believe network is capable

*7 out of 10 of ALL respondents are looking at hardware, software, or endpoint upgrades to support 5G

Respondents Top **Desired Outcomes** from $5G \rightarrow$











4 out of 10

Increase remote emplouee productivity

Introduce new high bandwidth

Higher throughput

Better connectivity

3 out of 10

Make it easier to share information securely

Provide easier access to the data I need to do my job

Mission-critical vs. Non-mission Critical Traffic on 5G

Agencies Prefer Private, On-site **Government Network** Mission-critical traffic: at least 8 out 10

Non-mission critical traffic: at least 6 out 10

