MTAC CYBERSECURITY UPDATE

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Current Threat Landscape

- Recent ransomware incidents are increasingly complex (Colonial Pipeline and JBS USA)

- Vigilant response mechanism enabled by intelligence community partnerships

- Robust workforce education and awareness campaigns driving employee behaviors

- Leverage strong email protections to thwart malicious communications

- Restrict workforce access to malicious IP addresses

- Monitor network threats and vulnerabilities

- Secure business partner connections

USPS Cyber Strategy

- Protect, shield, and defend the enterprise from cyber threats and prevent disruptive cyber incidents

- Monitor internal and external environments, detect attacks, and hunt for threat actors inside the environment

- Respond to and recover from incidents, and sustain operations when incidents occur

- Manage cybersecurity governance, compliance, education, identity and access and risk management

- Innovate new cyber safe digital products and services

Monitor

Manage

Protect

Respond

Innovate
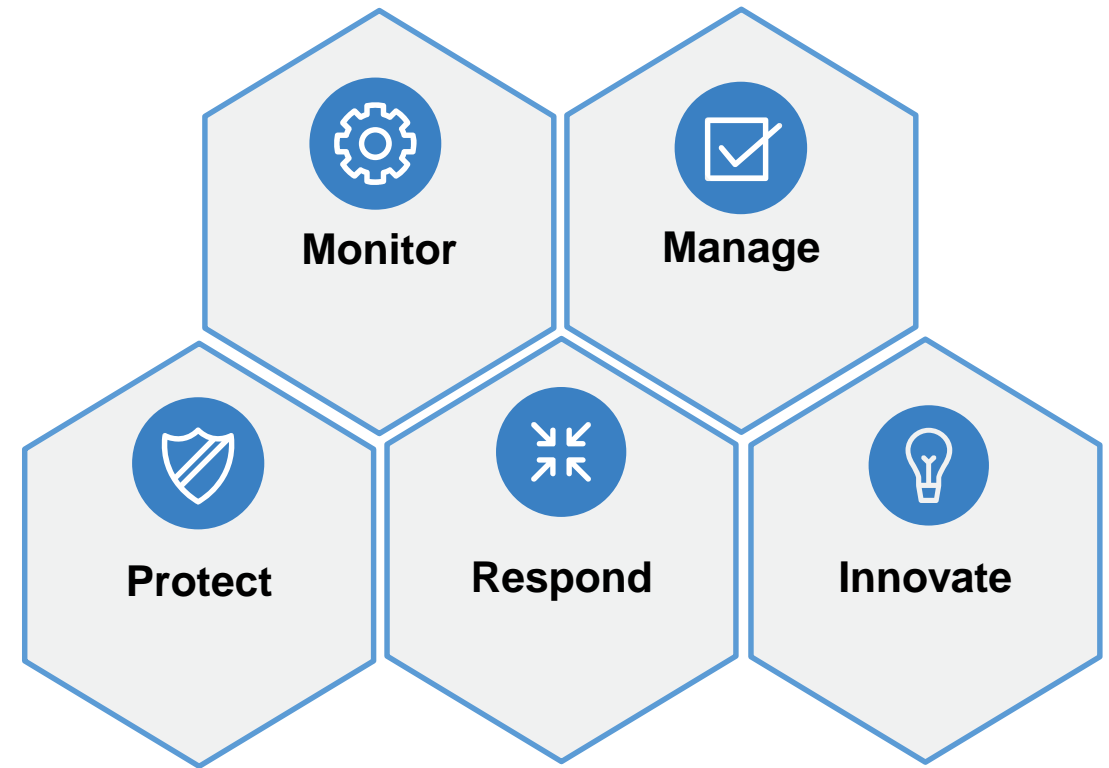
USPS Cybersecurity Strategic Objectives