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**PRESS RELEASE
FOR IMMEDIATE RELEASE**

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Fort Bend County Showcases Advanced Emergency Response Equipment at CCS Roadshow

FORT BEND COUNTY, TX — Fort Bend County continues to strengthen its commitment to public safety and emergency preparedness with the addition of new, state-of-the-art equipment designed to enhance disaster response and recovery efforts across the county. During the recent **2025 CCS Roadshow**, county officials and emergency management personnel had the opportunity to see and demonstrate some of the most innovative tools available for disaster response — all aimed at improving coordination, communication, and safety for Fort Bend County residents.

The showcased equipment included:

- **Custom Mobile Command Vehicles** equipped with 5G and Low Earth Orbit (LEO) satellite connectivity, providing reliable communication even when traditional networks are down.
- **Portable Emergency Response Centers (PERCs)** — compact, field-deployable communication units that deliver WiFi and connectivity in minutes.
- **Solar-powered Surveillance Trailers (MERC-V)** offering real-time video streaming and remote monitoring capabilities.
- **Tailgator Units**, small mobile cell towers designed for rapid deployment, ensuring continued communication coverage in disaster zones.

“These cutting-edge technologies allow us to respond faster, communicate better, and protect our residents more effectively in any situation,” said **County Judge KP George**. “Investing in modern emergency equipment ensures that our first responders are ready to act when our community needs them most.”

The roadshow provided county staff with hands-on experience operating the new systems and learning how these tools can be deployed during hurricanes, floods, large-scale events, or infrastructure outages.

Fort Bend County’s investment in advanced emergency response technology underscores its ongoing commitment to ensuring the safety, resilience, and preparedness of one of the fastest-growing counties in the nation.

Watch the recap video below to see this cutting-edge technology in action:

<https://youtu.be/px19zURCQRU>

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About Fort Bend County Office of Emergency Management

The Fort Bend County Office of Emergency Management (OEM) coordinates preparedness, response, recovery, and mitigation efforts for all disasters affecting the county. Through innovation, training, and partnerships, OEM ensures the county is equipped to safeguard residents and critical infrastructure during any emergency.

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