

Tyler County Office of Emergency Management
Woodville, Texas

To Whom It May Concern,

The Tyler County Office of Emergency Management strongly supports the Tyler County Interoperable Emergency Radio Infrastructure Enhancement Project.

Reliable emergency communications are essential to disaster preparedness and response. Tyler County regularly faces threats including hurricanes, tornadoes, flooding, and wildfires.

This project will improve communications resilience and ensure continuity of operations during disasters when communications infrastructure is most critical.

The Office of Emergency Management strongly endorses this application.

Sincerely,

Emergency Management Coordinator
Tyler County

Tyler County Sheriff's Office
702 N Magnolia
Woodville, Texas

To Whom It May Concern,

The Tyler County Sheriff's Office strongly supports the Tyler County Interoperable Emergency Radio Infrastructure Enhancement Project submitted under the Statewide Emergency Radio Infrastructure Grant Program.

Tyler County's rural geography, extensive forested areas, and large unincorporated regions create significant radio coverage challenges for law enforcement officers responding to emergencies.

The proposed construction of additional radio tower infrastructure and upgrades to existing communications sites will significantly improve officer safety, interoperability with neighboring counties, and response coordination during disasters.

This project will benefit all public safety agencies operating within Tyler County and will enhance the county's ability to respond effectively to hurricanes, wildfires, floods, and other emergencies.

The Sheriff's Office fully supports this project and encourages its funding.

Sincerely,

Tyler County Sheriff

Tyler County Volunteer Fire Departments
Tyler County, Texas

To Whom It May Concern,

The volunteer fire departments of Tyler County fully support the Tyler County Interoperable Emergency Radio Infrastructure Enhancement Project.

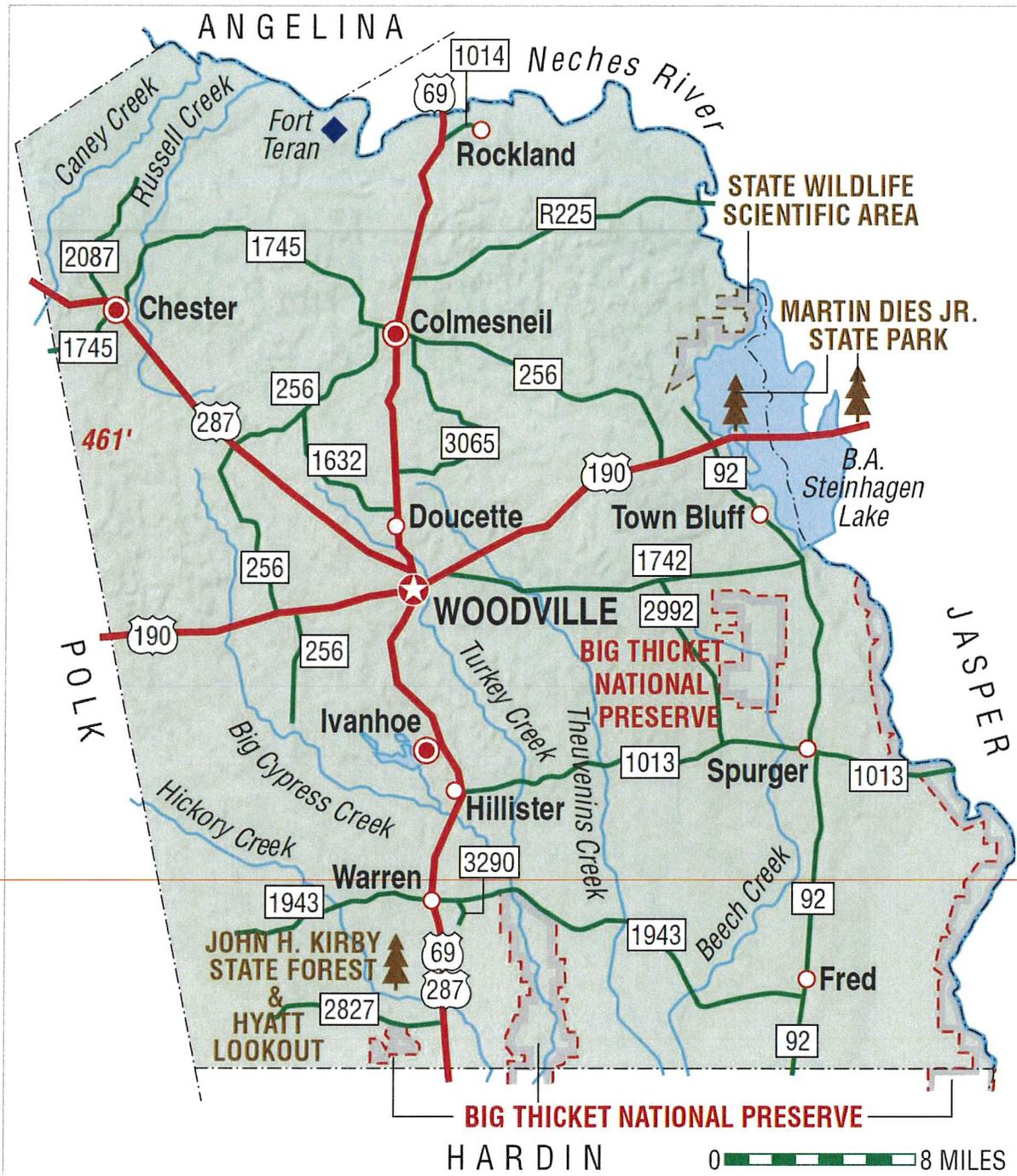
Firefighters operating in rural and forested environments rely heavily on dependable radio communications for firefighter safety, command coordination, and mutual aid response.

The proposed radio infrastructure improvements will greatly enhance radio reliability across Tyler County and ensure effective communications during wildfires, structure fires, vehicle accidents, and disaster response operations.

This project will benefit every fire department within the county and significantly improve emergency response capabilities.

Respectfully,

Tyler County Fire Chiefs Association



Proposed Sites

- Site 1 – Northern Coverage Tower
 - Near Chester / Colmesneil corridor
 - Closes gap along US-287
- Site 2 – Southern Coverage Tower

- Near Fred or Wildwood
 - Improves coverage along FM-92 corridor
- Existing Sites Upgraded
- Woodville area
 - Emergency Operations Center communications
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5. Goals and Objectives

Goal 1

Improve emergency radio coverage throughout Tyler County.

Objective

- Increase portable radio coverage from ~65% to 90% of county area.
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Goal 2

Enhance interoperability with regional partners.

Objective

- Connect county infrastructure to regional interoperability systems.
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Goal 3

Strengthen disaster resilience.

Objective

- Ensure radio infrastructure operates during prolonged power outages.
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6. Project Implementation Timeline

Phase	Timeline
Engineering and Planning	Sept–Nov 2026
Site Acquisition	Oct–Dec 2026
Tower Construction	Jan–Jun 2027

Equipment Installation	Jul–Sep 2027
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Testing and Optimization	Oct–Dec 2027
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Full Operational Status	Jan 2028
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7. Budget

Item	Cost
Two 300ft radio towers	\$900,000
Shelters and backup generators	\$360,000
Microwave backhaul	\$260,000
Engineering and installation	\$230,000
Network monitoring and integration	\$60,000
Project administration (≤5%)	\$32,500
Total Requested: \$1,842,500	

8. Sustainability Plan

Tyler County will sustain the infrastructure through:

- County communications budget

- annual maintenance contracts
- emergency management funding

Infrastructure will be integrated into county operational budgets.

9. Performance Measures

Project success will be measured through:

- radio coverage testing
 - interoperability exercises
 - emergency response performance metrics
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12. Compliance Statements

Tyler County certifies:

- Compliance with Texas Grant Management Standards
- Registration in SAM with UEI
- Criminal history reporting compliance

Applications must include these certifications to be eligible for funding.

13. Attachments Checklist

Required attachments for submission:

- Tyler County Commissioners Court Resolution
- Infrastructure map
- Letters of support- Tyler County Sheriff's Office, Tyler County Volunteer Fire Departments, and Tyler County Office of Emergency Management
- Proposed Emergency Radio Infrastructure – Tyler County, Texas
- UEI / SAM registration
- Training certification