The City of Nolanville

NOLANVILLE FIRE & RESCUE

S T R A T E G I C P L A N





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AREAS OF CONTINUED EXPLORATION



HISTORY

Notice to Terminate was delivered to CBCFR on July 1, 2023.

Acadian (originally contracted as Capital EMS in 2012???), provided notice to the City to discontinue contract. Bid released in June 2023.

EMS RFP received June 29, 2023 did not produce a viable alternative.

Other relevant history....

1990's Nolanville Volunteer Fire Department partnered with the City to fundraise for the purchase of Railroad Property now address as 84 North Main Street. Overtime, City Employees were used to purchase materials and provide labor for the facilities.

2006 Parking lot easement obtained by the City. Fire Truck lease payments made by the City on behalf of NVFD and referenced again in 2009 agreement

2010, NVFD renamed CBCFR due to disagreements over payments.

2018 Sidewalk easement obtained and City reconstructed FD parking lot easement in combination with TXDOT grant.

2020 COVID CARES money constructed EMS Addition to enhance COVID testing and vaccinations through a 20 year ground lease agreement.







GOALS AND OBJECTIVES

Objective 1

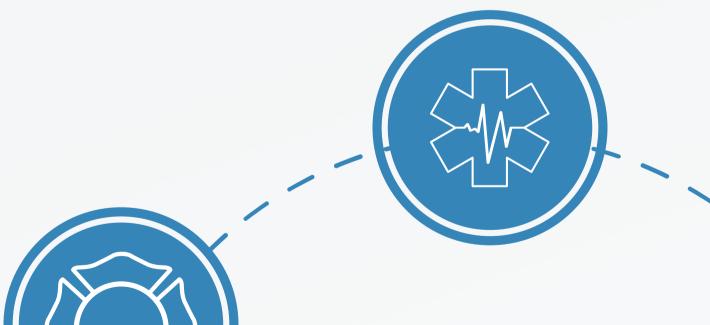
Fire Suppression Response

Objective 2

EMS Response for stabilization, ability to provide mutual aid for neighboring elements.

Objective 3

State of the Art equipment, facility and training resulting in ISO 1 rating and Best Practice Certification.







STRATEGIES & TIMELINE



Establish response for Fire Suppression by October 1st using existing City Facilities.

Stand Up



Progress towards Safety Annex on the South Side. Facility Bond, Budgeting and Designing

Respond



Leverage partnership with EDC for state of the art facility that is a community asset and potential revenue generator.

ie..gym / mechanic / coffee residential

State of the Art

JULY - SEPTEMBER 30



OCTOBER 1, 2023 TO SEPTEMBER 2024



OCTOBER 1, 2024

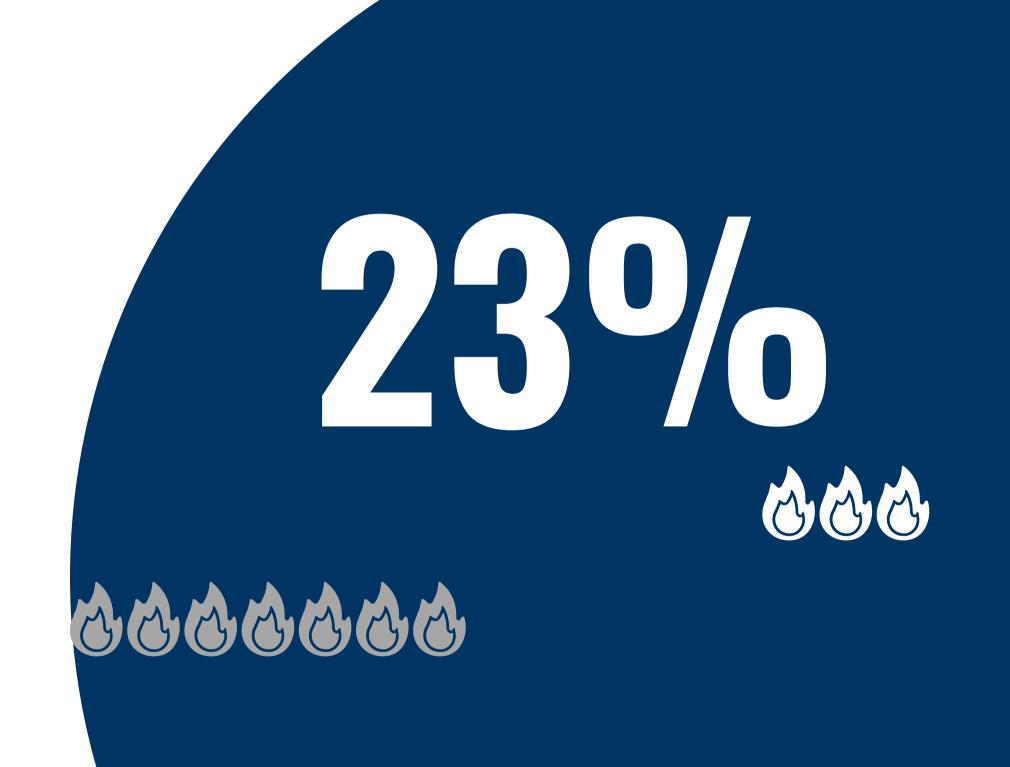






STATISTICS

From July 1, 2022 to June 30, 2023 there have been 882 calls for service in the city of Nolanville. 77% EMS with about 23% of calls have been Fire Suppression Related.







City

NOLANVILLE ~

Year



Crash Severity



Crash Type

All

Primary Contributing Fac...



Road User Type

All

Vehicle Type

All

Age of Driver at Fault

All



651

Total Crashes

16

Fatal Crashes

18

3

Fatalities

Non-Motorized Fatalities

29

1

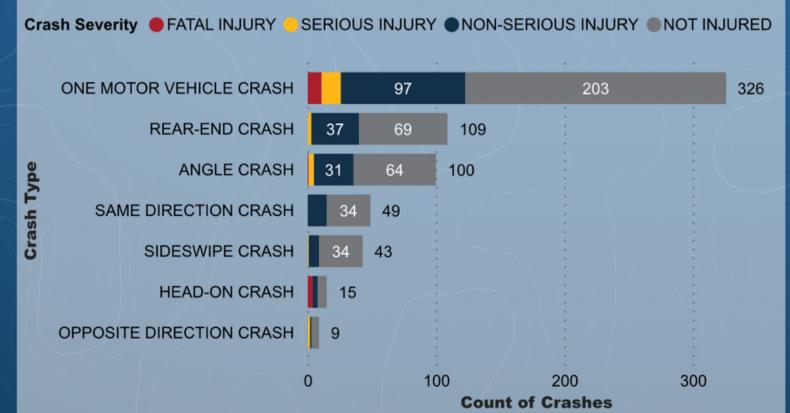
Serious Injury Crashes Serious Injuries

Non-Motorized Serious Injuries

Note: The numbers of fatalities and serious injuries may exceed the numbers of fatal and serious injury crashes due to the fact that some crashes involve multiple fatalities or serious injuries.

Crash Years Displayed: 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

Crash Type



Crash Totals by Year and Severity

Decomposition

Trees



Custom

Decomp. Tree

Safety Focus

Areas Map

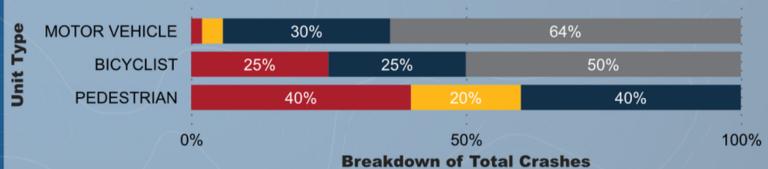
Custom Map



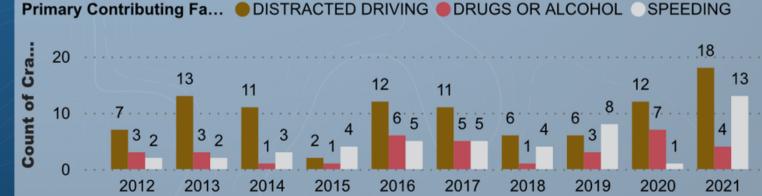
Key Contributing

Factors

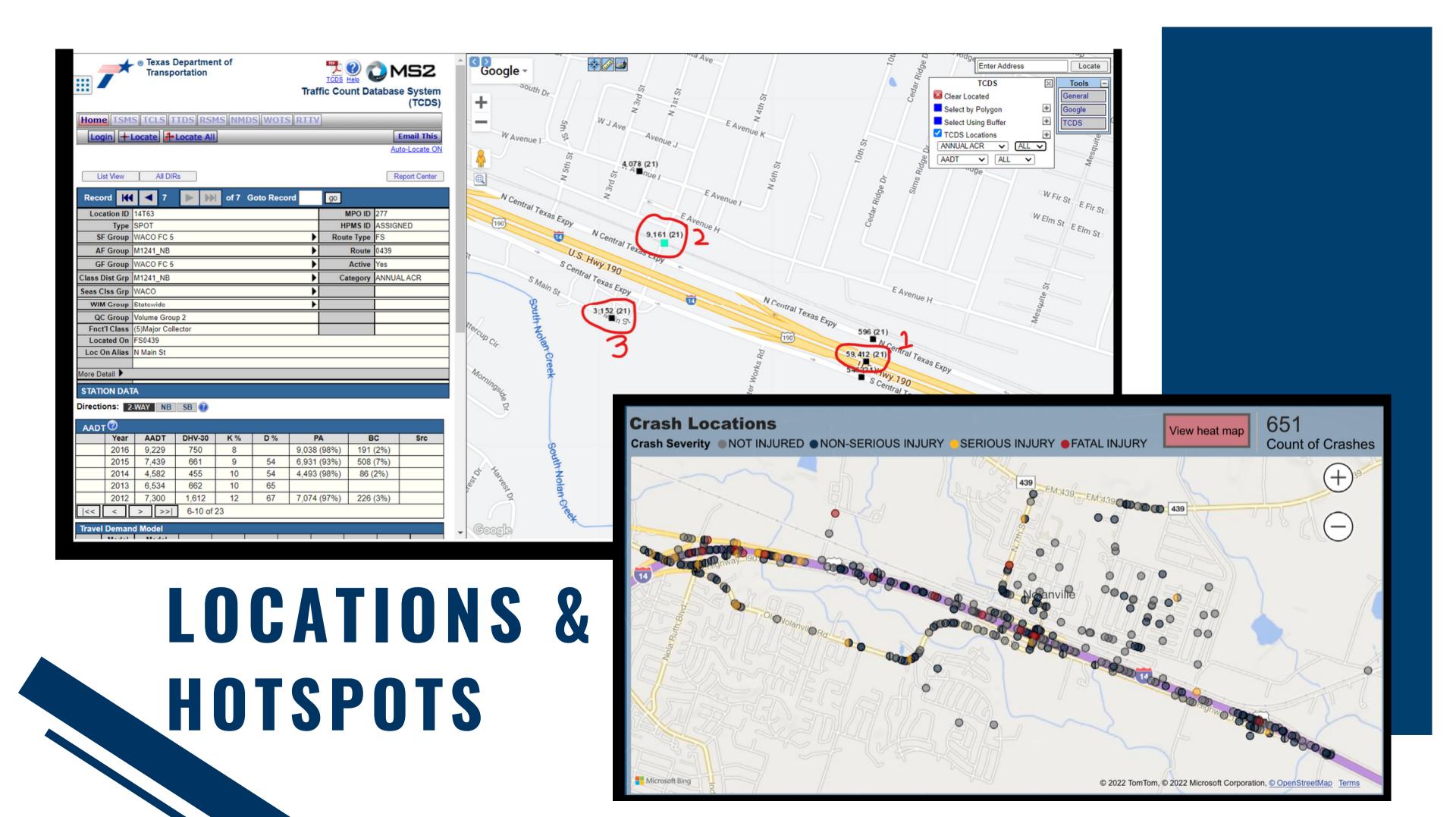




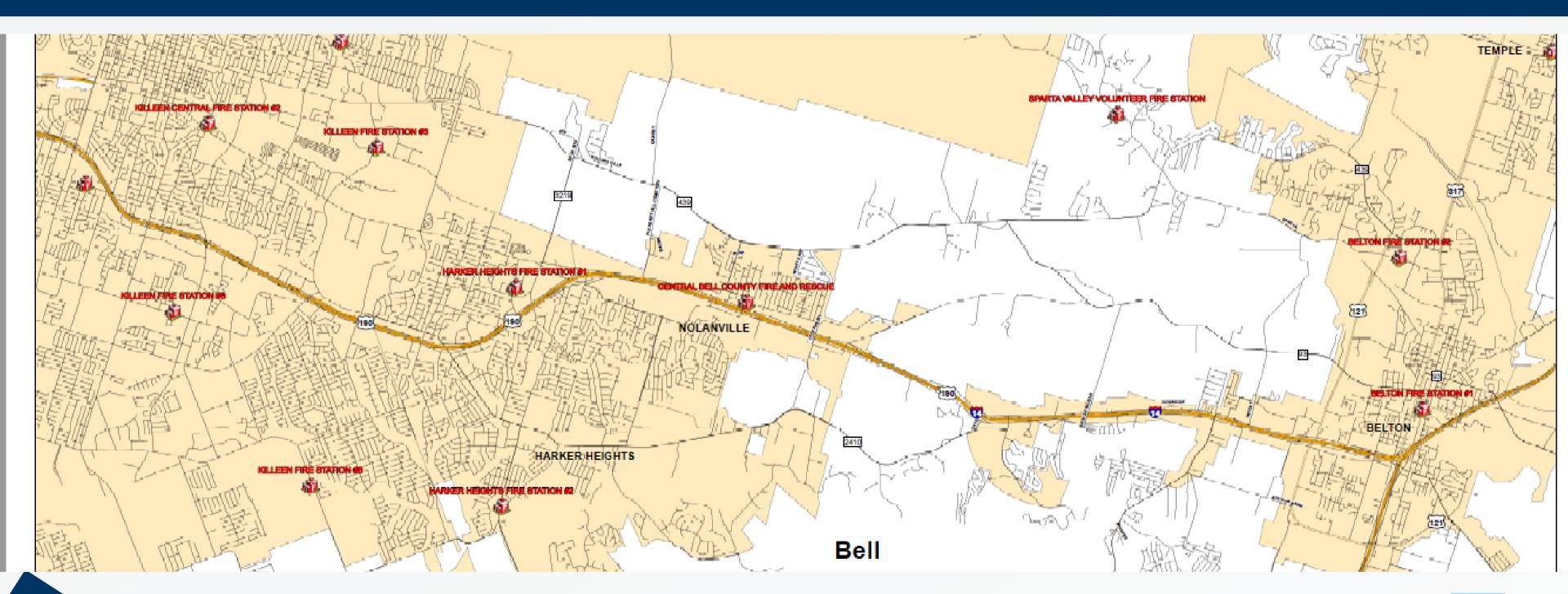
Crash Frequency by Primary Contributing Factor



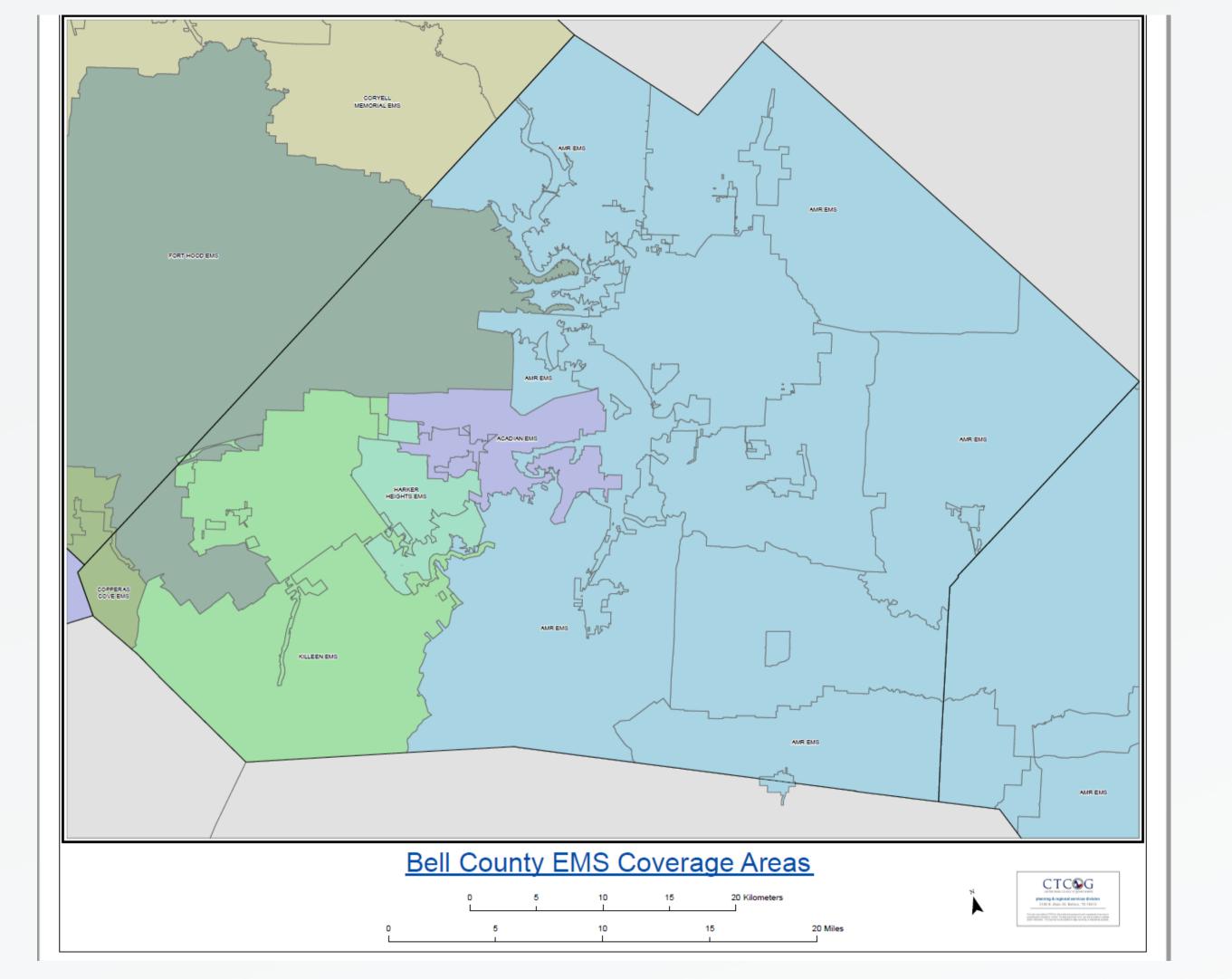
Year



REGIONAL RESPONSE ASSETS









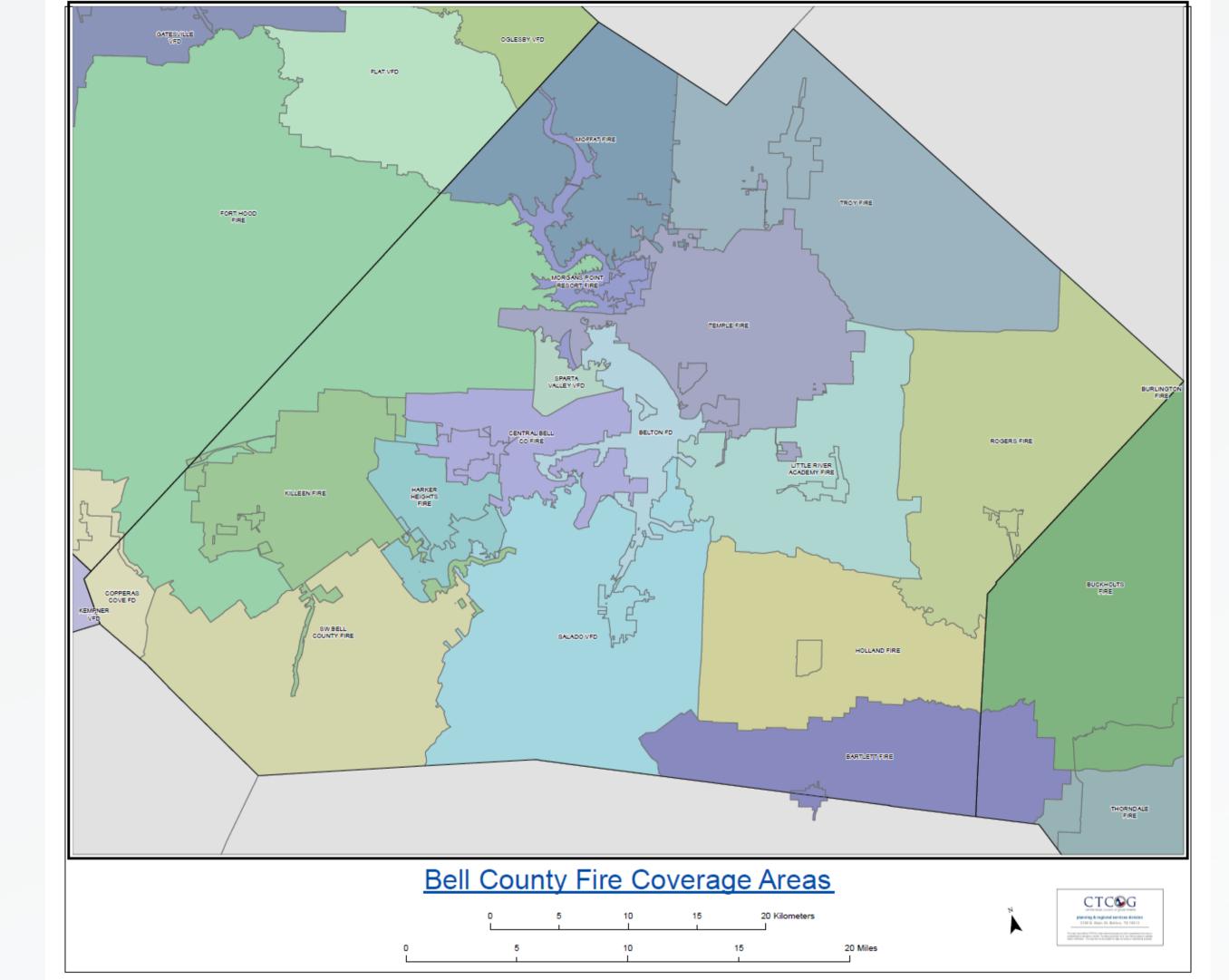












POLICE FIRE EMS

Legend

Nolanville Elementary

Route 2 Min 34 Sec

Nolanville FD

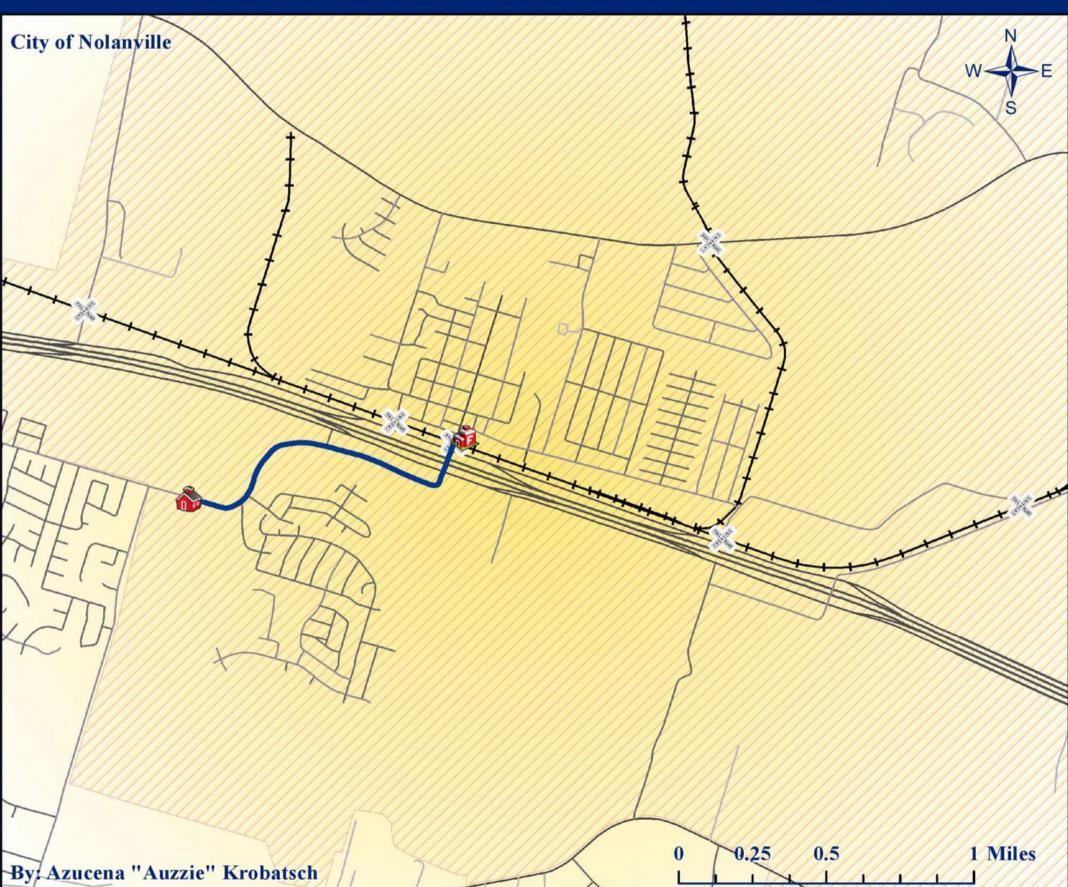
→ Railroad Tracks

Status

X Closed

X Open

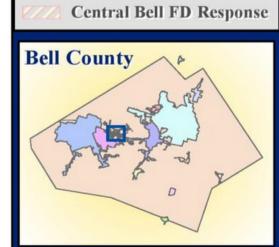
City of Nolanville Rail Road Crossings & Public Safety Analysis Estimated Response Time to Nolanville Elementary No Blocked Crossings











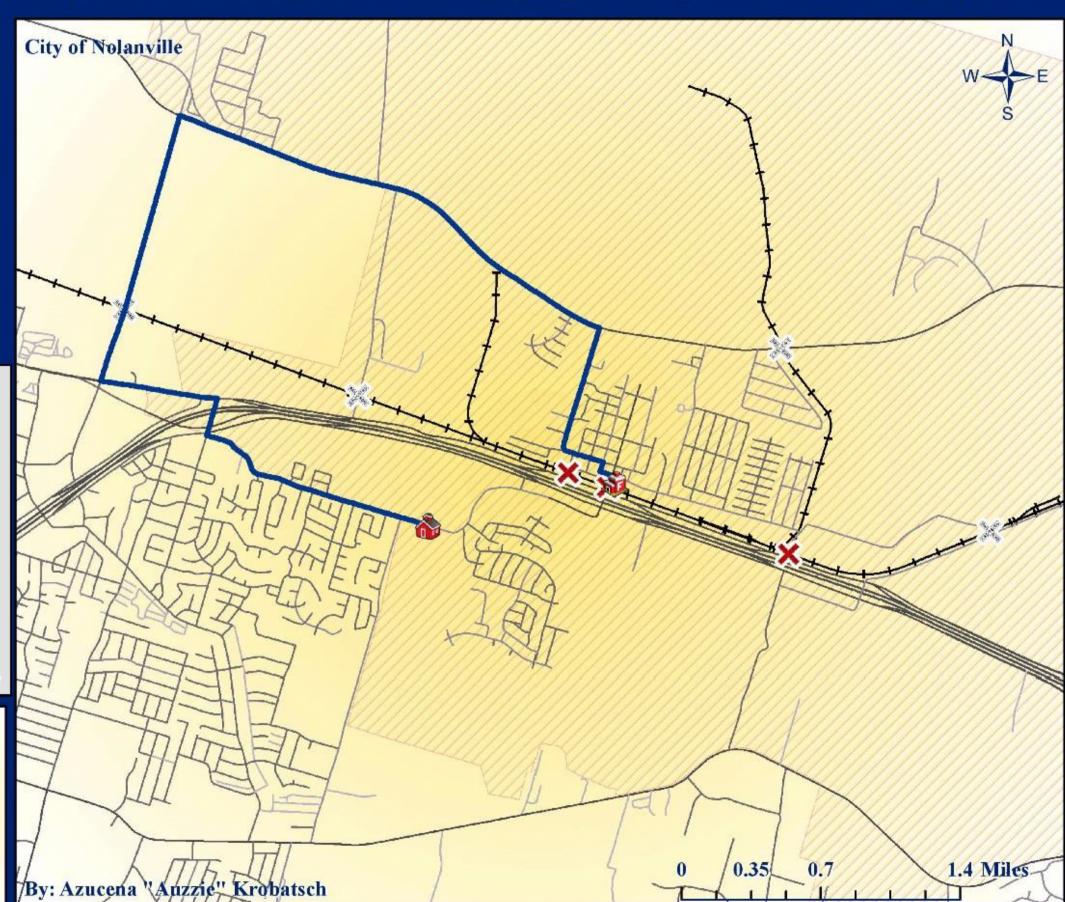








City of Nolanville Rail Road Crossings & Public Safety Analysis Estimated Response Time to Nolanville Elementary Main St., 5th St. & Jackrabbit Rd. Blocked







Nolanville Elementary



Nolanville FD

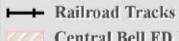


Route 9 Min 22 Sec









Central Bell FD Response



POLICE FIRE EMS

Legend

Nolanville Elementary

Route 6 Min 40 Sec

Nolanville FD

-- Railroad Tracks

Central Bell FD Response

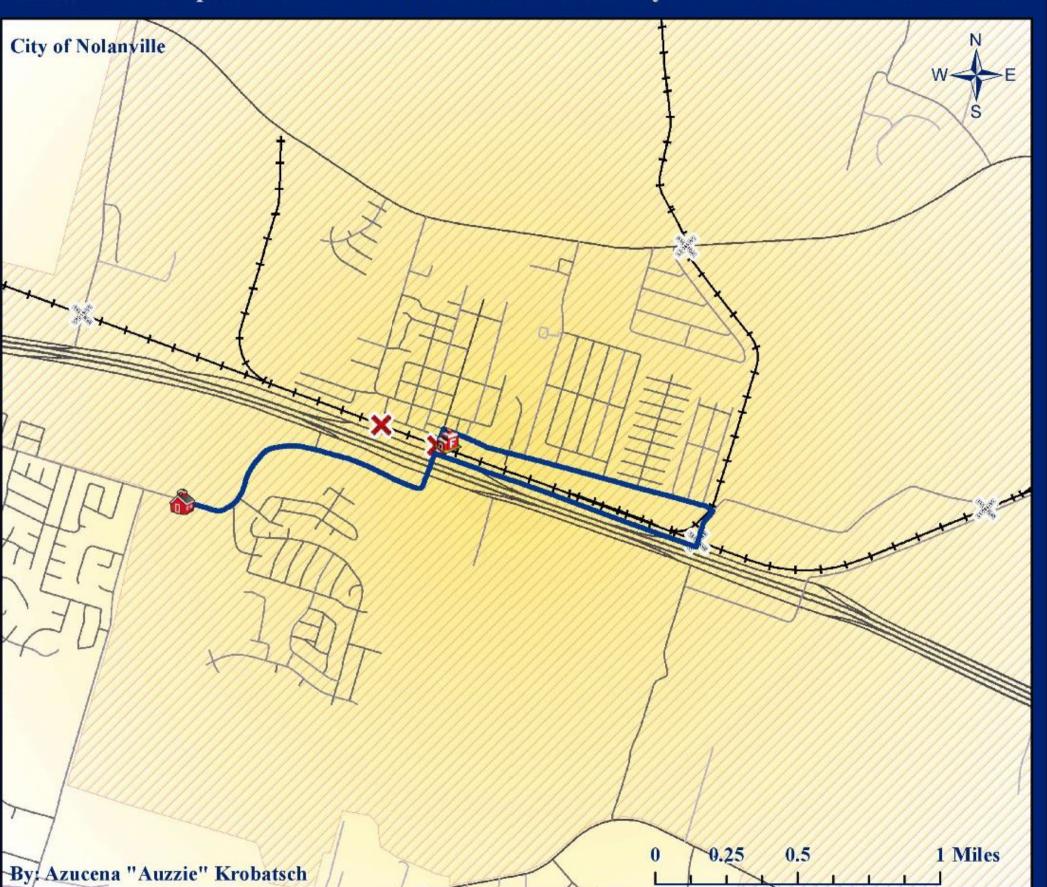
Status

X Closed

X Open

Bell County

City of Nolanville Rail Road Crossings & Public Safety Analysis Estimated Response Time to Nolanville Elementary Main St. & 5th St. Blocked

















Legend

Locations

Status

X Closed

Open

→ Railroad Tracks Response Area Within

> 1 Minute 2 Minutes

3 Minutes 4 Minutes 5 Minutes 6 Minutes

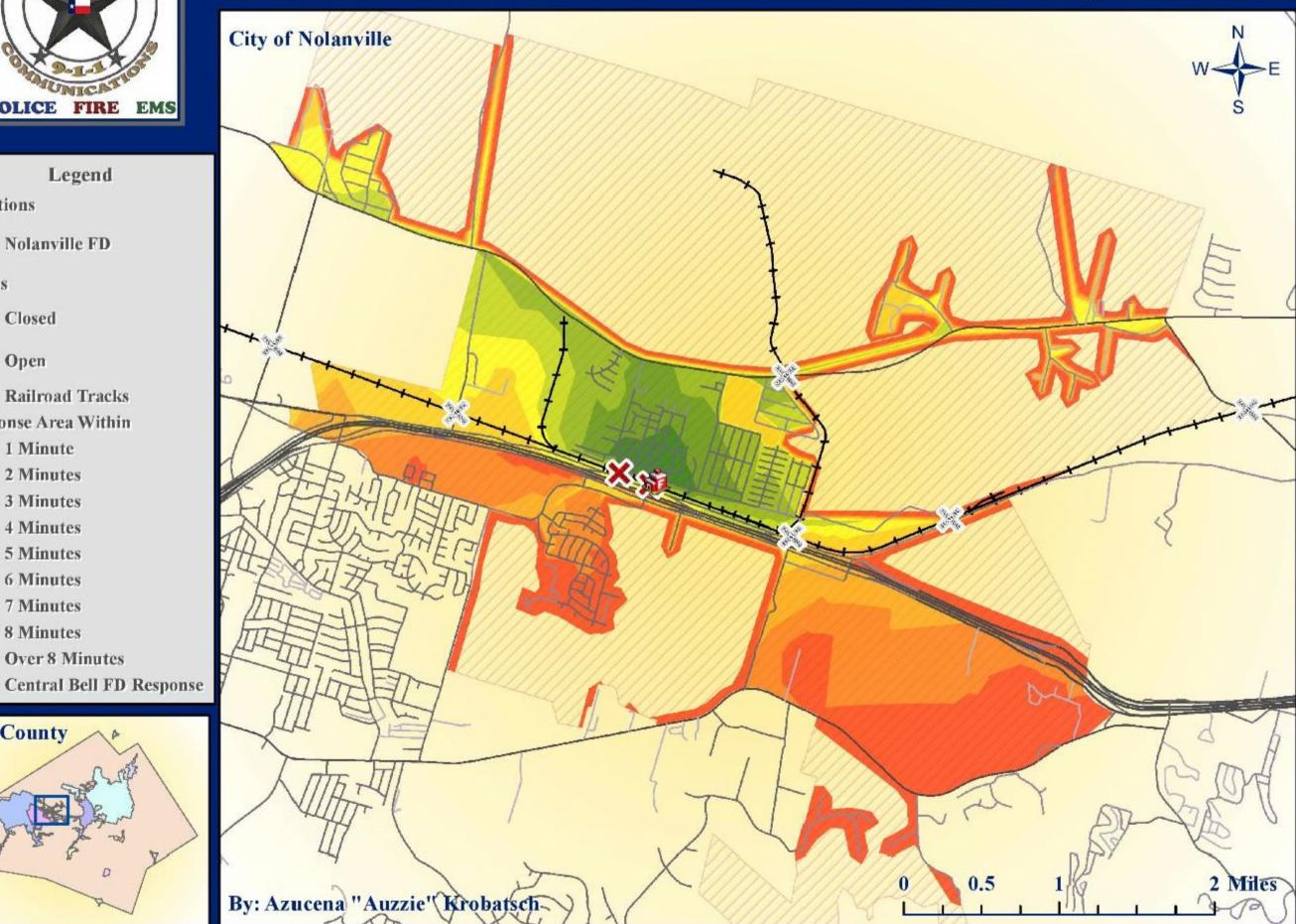
7 Minutes 8 Minutes

Bell County

Over 8 Minutes

Nolanville FD

City of Nolanville Rail Road Crossings & Public Safety Analysis Estimated Response Based on 5th St. & Main St. Crossings Blocked



POLICE FIRE EMS

Legend

Locations

Status

X Closed

X Open

Nolanville FD

- Railroad Tracks

Response Area Within

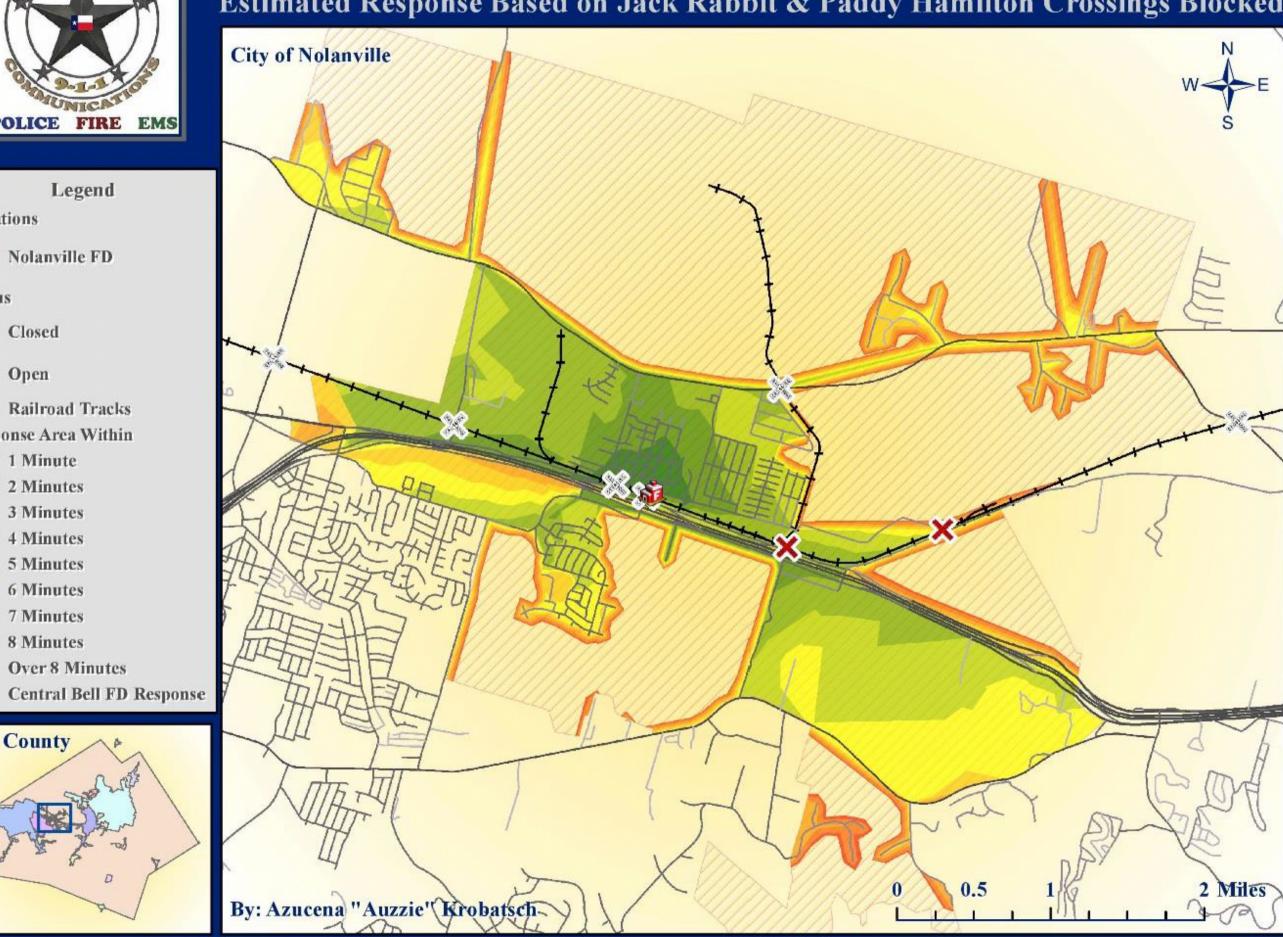
1 Minute 2 Minutes 3 Minutes 4 Minutes 5 Minutes 6 Minutes

> 7 Minutes 8 Minutes

Bell County

Over 8 Minutes

City of Nolanville Rail Road Crossings & Public Safety Analysis Estimated Response Based on Jack Rabbit & Paddy Hamilton Crossings Blocked









FACILITY PLANNING

Taking a proactive approach to ensure both the Fire Department and the City has facilities ready for the future.

City Hall Garage that is capable of housing 2 response vehicles and converts to Public Works storage for future.

PROJECT 1

South Side Safety
Annex - small garage
bay that will house a
brush truck and
pumper to aid in
responsiveness in the
event of train activity.

PROJECT 2

Economic
Development Project
that will leverage the
need for a facility while
enhancing a key
location on the North
Side.

PROJECT 3



FIRE DEPARTMENT

Mission

The city of Nolanville is confidently moving forward and adjusting to a new norm while shaping a new future for fire and emergency services. Our foundation is built on financial sustainability and living within our means while developing a proactive approach to shaping new realities. We rely on firmness and clarity in the development of a future that is sure to prevail.

To promptly and professionally serve the needs of our community with Honor, Pride, Duty, and Trust never failing to deliver quality emergency life safety services with the highest level of integrity, commitment, teamwork, and community emgagement.

Vision



VEHICLE PLANNING

Main Station





Command & Rescue



Flex Units





Public Safety Annex





Planned Purchases & Donations

Purchases made prior to October first are through a budget amendment to utilize unforecasted revenue.

PPE is a non-negotiable item and must be available for paid firefighters in accordance with TCFP (see next slide).

Leveraging donations for more than 50% of required fire ancillary equipment, for example, jaws of life, ladders, axes....

Working with Cooperative Purchasing Vendors and local fire fighting agencies for reduced prices on unclaimed or used equipment.

Vehicles

Command/Rescue \$30,000
Pumper Truck Used TBD
Mini Pump Multi \$45,000
Ambulance TBD

Personal Protective Gear

SCBA (Metro) \$60,000 Bunker (Siddins) \$40,000 Bunker Sets (RGS) \$12,500 Equipment Fire Suppression Rescue Supplies

EMS Expendable Supplies \$24,000
Fire Ancillary Equip. \$23,000
Ancillary Donation Bastrop \$50,000
Hoses (Siddins) \$30,000
Radios - Loan SWB VFW

Texas Commission on Fire Protection (TCFP)

Best Practices inherited from Belton Fire Department and are the basis for our policies and SOPs. Drafts are completed and ready to send to TCFP.

Other Milestones include:
Department established with TCFP
Assigned radio numbers
CTCOG coordination for jurisdiction ongoing
Medical Director enlisted



Texas Commission on Fire Protection Compliance Inspection Guide

RULE NUMBERS	Yes	No	SECTION 1.0 ~ GENERAL
TAC 449			Does Department Head have Head of Department certification?
TAC 421.9(c)			List of all personnel
TAC 421.9(c)			All personnel listed in FIDO have a duty appointment, and that the duty appointments are
			accurate for the current job description.
TAC 435.23			Department utilizing FIDO to report Firefighter Injuries
TAC 435.29			Federal Highway Administration Traffic Incident Management Course (12/2020 deadline)
TAC 435.25			Courage to Be Safe within 1 year of appointment

Field notes:

	TAC 435.1	Yes	No	SECTION 2.0 ~ PROTECTIVE CLOTHING
	NFPA 1851			
	TAC 435.1			Purchase/provides/maintains PPE in accordance to NFPA 1851
*	TAC 435.1			Maintain, provide to the commission annually and/or upon request, and comply with a
	NFPA 4.2.2			departmental standard operating procedure regarding the use, selection, care, and
				maintenance of protective clothing which complies with NFPA 1851, Standard on Selection,
				Care, and Maintenance of Structural Fire Fighting Protective Ensembles.
*	NFPA 4.2.3			No accessories on PPE w/o manufacture approval letter on file
	NFPA 4.2.4			The organization shall use one or any combination of appropriately trained organizations or
				service providers as defined in 4.2.4 (1-6) to perform advance cleaning, sanitation or
				disinfection, advance inspection, and repair services of ensembles and ensemble elements.
	NFPA 4.2.4.3			Verification certificate to perform Advanced Cleaning/Inspections/Repairs by ISP
	NFPA 11.1.1.4			
	NFPA 4.2.4.5.1			Training shall be provided by an element manufacturer of the same element type, a verified ISP,
				a verified organization, a verified cleaner, or any combination thereof.
	NFPA 4.2.4.5.3			The entity conducting the training shall provide documentation that the organization has
				received the required training and content per 4.2.4.5.2
	NFPA 4.2.4.5.4			Updated inspection/cleaning training within one year of any new revision of the standard or if





Fire Suppression & Rescue vs. Advance Life Support





Nolanville Fire Department will begin service to our citizens with a "Squad" that is capable of being utilized as a brush fire truck and as an EMS first response vehicle. WE will also go in service with a "Fire Engine" capable of providing fire suppression, EMS first response, and scene stabilization for incidents in town and on the interstate.



Emergency Medical

In addition to the first response capabilities we are looking forward and preparing for the future. The possibility of adding ALS capabilities to our EMS response, through ambulance services provided by our Fire Department, are there but are at least a year away and dependent on medical direction.



Staffing Strategies Combination Department



Part Time Paid

Dual Purposed Employee

Paramedic/Fire Capable Paid

Nolanville Volunteer Fire Board

Probation Volunteer

Certified Volunteers

Dual Response Capable



Areas to Continue to Explore

- Grant Funding Texas Forestry, TDEM, CTCOG
- AMR dynamic in the County, will they develop an ESD?
 Will the City be interested in joining? Would it be more cost advantageous to the tax payer?
- County reimbursement for EMS calls? ETJ?
- How robust will the volunteer pool be on the verge of historical reputation with Central Bell? How dynamic will Central Bell be in the future for mutual aid.
- What impact will third party billing have on our ability to relieve tax payer impact.





THANK YOU

FOR YOUR ATTENTION AND COOPERATION



