AGENDA ITEM
CA40

AGENDA PLACEMENT FORM

Send to: ccagenda@johnsoncountytx.org

Date: 08/13/26

Meeting Date: 08/24/2026

Submitted By: J. Moore

Department: Emergency Management

Signature of Elected Official/Department Head:

Court Decision:
This section to be completed by County Judge's Office

Johnson County APPROVED Commissioners Court

8.24.2026

Description:

Acknowledgement of the Emergency Management Coordinator 's required signature on the TCEQ Local Emergency Planning Committee Grant application for remote air monitoring systems on behalf of the Johnson County LEPC.

(May attach additional sheets if necessary)

Person to Present: Moore

(Presenter must be present for the item unless the item is on the Consent Agenda)

Supporting Documentation: (check one) ☑ PUBLIC ☐ CONFIDENTIAL

(PUBLIC documentation may be made available to the public prior to the Meeting)

Estimated Length of Presentation: 3 minutes

Session Requested: (check one)

☐ Action Item ☑ Consent ☐ Workshop ☐ Executive ☐ Public Announcement

Check All Departments That Have Been Notified:

☐ County Attorney ☐ IT ☐ Purchasing ☐ Auditor

☐ Personnel ☐ Development Services ☐ Facilities Management

Other Department/Official (list) _____

Please List All External Persons Who Need a Copy of Signed Documents In Your Submission Email

Approved in CC on 9/11/2023

Local Emergency Planning Committee Grant Program Application
2026-2027
Texas Commission on Environmental Quality

The Texas Local Emergency Planning Committee (LEPC) Grant Program is an opportunity for LEPCs to receive grant funds to help implement the requirements of the Emergency Planning and Community Right-to-Know Act (EPCRA). Chapters 505.016(d), 506.017(d), and 507.013(d) of the Texas Health and Safety Code authorize up to 20% of chemical reporting fees to be awarded as grants to the LEPCs. The grant is awarded to assist LEPCs in fulfilling their responsibilities under EPCRA.

Only LEPCs officially recognized by the State Emergency Response Commission (SERC) are eligible for this grant.

Application Submission Information - If an application is found to be incomplete, Texas Commission on Environmental Quality (TCEQ) will notify the applicant in writing and provide details about what is missing from the application. Applicants will be given a deadline to submit the missing information to TCEQ. A complete application and required attachments must be submitted electronically to LEPCGRANTS@tceq.texas.gov, or by postal mail to:

Texas Commission on Environmental Quality
Attention: LEPC Grant Program, MC 177
PO Box 13087
Austin, TX 78711-3087

All applications must be received by TCEQ no later than 5:00 p.m. Central Time, on the application submission deadline, August 31, 2026.

Applications are reviewed and awarded at TCEQ's discretion. Priority will be given to first-time grantees that are unfunded, requesting items that preserve life and safety. Any funds awarded will first be allocated towards items that preserve life and safety.

TCEQ is not obligated to select applications for funding, even if received within the application deadline. TCEQ may also select parts of a proposal for funding and may offer to fund less than the dollar amount requested in a proposal.

Local Emergency Planning Committee Grant Program Application
2026-2027
Texas Commission on Environmental Quality

Acknowledgments

The documents listed in this section must be submitted to be considered a complete application. By initialing next to each line below you acknowledge that each item has been completed and agreed upon.

Initial

_____ LEPC Grant Application

_____ Budget Information Sheet: Approximately $670,000 total for all awards will be available this grant period. The ranking list is an important part of your grant application.

_____ A complete Texas Division of Emergency Management (TDEM) 151 Form must be submitted with this application. Forms can be accessed from the TDEM website under Forms or at TDEM-151.

Acknowledgement of timeline of events:
If you are selected for a grant award, by initialing next to each line below, you acknowledge that each item will be completed and is agreed upon.

Initial

_____ Submit an initial Financial Status Report to allow upfront funding within 30 calendar days of receiving your official notice to proceed.

_____ Quarterly Financial Status Reports will be due within 15 calendar days following the end of the reporting quarter.

_____ Request approval for any cost or description change in writing from the TCEQ Grant Manager prior to purchase.

Local Emergency Planning Committee Grant Program Application
2026-2027
Texas Commission on Environmental Quality

EPCRA Requirements - Item Justification

Directions: This grant's purpose is to help LEPCs fulfill their requirements under EPCRA. The A-D list below are the four main requirements under EPCRA. ***Your item or items must be applicable to at least one of A-D, and your justifications should be for only the relevant of A-D.***

Please use the list of EPCRA requirements to describe how each line item on this application will assist in implementing EPCRA. Attach additional pages as needed.

Note: Section references come from Public Law 99-499 and subsection references come from the United States Code 42.

A. Emergency planning (Sections 301-303, Subchapter I - 11001-11003)
B. Emergency release notification (Section 304, Subchapter I - 11004)
C. Hazardous chemical storage reporting requirements (Section 311-312, Subchapter I - 11021-11022)
D. Toxic chemical release inventory (Section 313, Subchapter I - 11023)

Item 1	**Blackline Safety EXO8 Area Monitor**
EPCRA Fulfilment	***Write Justification below for each applicable EPCRA Requirement that will be fulfilled with this item.***
A	
B	**Emergency Release Notification Section 304(c)**
C	
D	
LEPC or Community Benefit	**The EXO monitors enable LEPC member agencies to independently confirm the identity, concentration, and extent of a released substance as the incident unfolds, providing an evidentiary basis for the follow-up notice required under Section 304(c) and supporting timely, well-substantiated public protective-action guidance rather than guidance based solely on facility self-reporting.**
Life and Safety Need or Benefit	**Decreased notification and response time to release incidents in conjunction with more accurate, up-to-date information.**

Local Emergency Planning Committee Grant Program Application
2026-2027
Texas Commission on Environmental Quality

LEPC Contact Information

The application contact will be the primary person the TCEQ can contact regarding information provided in the grant application.

Application Contact	***Please Print or Type***
a. Name:	Mr. Zac Johnson
b. Title:	EM Planner
c. Phone Number:	817-556-6995
d. Fax Number:	N/A
e. Email Address:	zjohnson@johnsoncountytx.org
f. Mailing Address:	810 E. Kilpatrick St., Cleburne, TX 76031
g. Physical Address: ***(if different than mailing address)***	
The secondary contact will be available in the absence of the primary contact.	
~~Secondary Application Contact~~	~~***Please Print or Type***~~
a. Name:	Mr. Jamie Moore
b. Title:	Emergency Management Coordinator
c. Phone Number:	817-556-6346
d. Fax Number:	
e. Email Address:	jmoore@johnsoncountytx.org
f. Mailing Address:	810 E. Kilpatrick St., Cleburne, TX 76031
g. Physical Address: ***(if different than mailing address)***	

Local Emergency Planning Committee Grant Program Application
2026-2027
Texas Commission on Environmental Quality

LEPC Status and Funding Needs Statement

LEPC Status Information	***Please Print or Type***
How long has the LEPC been active?	2/18/2015
Date of last LEPC meeting. (MM/DD/YY)	07/15/2026
Has the LEPC received any non-TCEQ funding in the last three years?	Yes.

Funding Needs Statement	***Please Print or Type***

In your own words, explain the LEPC needs for funding. Explain how these funds would benefit the LEPC's growth and development in fulfilling their requirements under the Emergency Planning Community Right-to-Know Act (EPCRA).

Johnson County sits at the southern edge of the Dallas-Fort Worth Metroplex and combines rapid suburban growth with substantial industrial and transportation hazards. The county is within the Barnett Shale natural gas play and hosts active oil and gas gathering, production, and processing operations. Cleburne, the county seat, is home to a BNSF Railway classification yard, and the county is crossed by major transportation corridors including US 67, US 377, the Chisholm Trail Parkway, and rail lines carrying hazardous materials. These conditions place first responders and the public at risk from chemical releases, including toxic gas leaks and radiological hazards, associated with rail and industrial shipments.

The Johnson County LEPC currently lacks portable area monitoring equipment capable of detecting multiple gases simultaneously at a haz-mat incident, active shooter/security event, or Tier II facility release. Existing detection capability is limited to handheld, single-purpose meters that require an operator to remain on scene and do not provide real-time, remote situational awareness to the Incident Commander or Emergency Operations Center. This gap slows hazard assessment, delays evacuation or shelter-in-place decisions, and increases risk to entry teams.

The EXO monitors being requested would enable Johnson County LEPC, and it's member agencies, to independently confirm the identity, concentration, and geographic extent of a released substance as the incident unfolds, providing an evidentiary basis for the follow-up notice required under Section 304(c) and supporting timely, well-substantiated public protective-action guidance rather than guidance based solely on facility self-reporting. These devices would be integrated into the local emergency response posture, establishing a baseline capability upon which subsequent phases of development, including responder training and exercise integration, can be built.

Item 2	
EPCRA Fulfilment	***Write Justification below for each applicable EPCRA Requirement that will be fulfilled with this item.***
A	
B	
C	
D	
LEPC or Community Benefit	
Life and Safety Need or Benefit	

Item 3	
EPCRA Fulfilment	***Write Justification below for each applicable EPCRA Requirement that will be fulfilled with this item.***
A	
B	
C	
D	
LEPC or Community Benefit	
Life and Safety Need or Benefit	

Item 4	
EPCRA Fulfilment	***Write Justification below for each applicable EPCRA Requirement that will be fulfilled with this item.***
A	
B	
C	
D	
LEPC or Community Benefit	
Life and Safety Need or Benefit	

Local Emergency Planning Committee Grant Program Application
2026-2027
Texas Commission on Environmental Quality

Item Ranking: Please use this area to rank each item requested by importance, with the most important items at the top (1) and the least important items at the bottom (10). TCEQ will take the item rankings into consideration if the entire application cannot be funded. Please include additional pages if more space is required.

1.Blackline Safety EXO8 Area Monitors

2.

3.

4.

5.

6.

7.

8.

9.

10.

Local Emergency Planning Committee Grant Program Application
2026-2027
Texas Commission on Environmental Quality

Signature Page

1. LEPC Name:	Johnson County LEPC
2. Federal Tax ID Number:	75-2785447
3. Total Amount Requested:	$15,222.00

County Judge or Emergency Management Coordinator Authorization:

The County Judge or appointed Emergency Management Coordinator must sign below to authorize this grant application. By signing this document, you certify that you have reviewed this Grant Application and the Budget Information Sheet and that the funds will be expended in accordance with Budget Information Sheet unless otherwise stated in writing by the TCEQ Grant Manager.

I hereby certify that to the best of my knowledge all information provided in this application and any attachments is true and correct. If the application was prepared by a third party, I certify that I have read the complete application after all forms and information were completed, I agree with the information provided, and the date provided below is the date I signed the form. I further understand that before incorporating this information into a grant contract, the data and information may be revised by TCEQ for accuracy, and that accepting a grant contract will constitute agreement with those revisions. Failure to sign the application or signing it with a false statement may make the submitted offer or any resulting contracts voidable.

Signature of County Judge or Emergency Management Coordinator:	
Printed Name:	Jamie Moore
Official's Title:	Emergency mgt. Coordinator
Date of Signature:	8-13-26



EXO 8

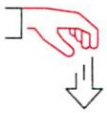
AREA MONITOR



Up to 8 gas detection



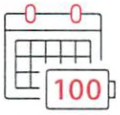
GPS location technology



Drop-and-go deployment



24/7 Live safety monitoring



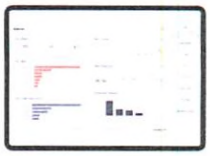
Up to 100 days of battery life



Dual display: Live readings and dashboard



Direct-to-cloud connectivity



Analytics reporting

The only cloud-connected portable area monitor capable of detecting up to eight gases with optional gamma radiation sensor for robust hazard protection and early threat detection. EXO delivers real-time data streaming to the cloud for unparalleled situational awareness and rapid incident response – all in one rugged, drop-and-go device with up to 100 days of battery life.

DEVICE SPECIFICATIONS

MATERIAL	Rugged housing built from aluminum, plastic and rubberized bumpers
WEIGHT	12.25 Kg (27 lbs)
DIMENSIONS	385 mm x 188 mm x 220 mm (15.1" x 7.4" x 8.7")
TEMPERATURE	**Operating:** -20°C to 50°C (-4°F to 122°F) **Storage:** -40°C to 60°C (-40°F to 140°F)
HUMIDITY	15 to 90% RH Non-condensing
DATA	**Logging:** Every minute **Update interval:** Every 30 minutes; instantly upon high urgency events, and every 5 seconds until event cleared
APPROVALS/ STANDARDS	RoHS, CE **Canada & USA:** Class I Division 1 Group A,B,C,D T3; Class I Zone 0 AEx ia IIC T3; Ex ia IIC T3 Ga **IECEx:** Ex ia IIC T3 Ga **ATEX:** Ex ia IIC T3 Ga **LEL Performance:** CSA C22.2 No.152; ISA 12.13.01
IP RATING	Designed to meet IP66
SOUND LEVELS	**Sounder db rating:** 110 dB @ 30 cm (12 inches) **Speaker db rating:** 63 db @ 30 cm (12 inches)
SENSORS	**Standard:** 4 sensors, up to 5 gases **Optional gas expansion module:** 8 sensors, up to 8 gases
WARRANTY	Three-year hardware warranty, extended warranty available. Blackline complete lease option provides comprehensive warranty for full term.

CONNECTIVITY

LOCATION AWARENESS	**Multi-constellation:** GPS/QZSS, Galileo, BeiDou **Receiver type:** 72-channel **Assisted-GNSS:** Yes **GNSS Accuracy:** 5 m (16 feet), CEP 50%, 24 hours static Optional Beacon for indoor location accuracy
CELLULAR	**Wireless coverage:** 219 countries, 381 wireless carriers **4G LTE bands** 1, 12, 13, 18, 19, 2, 20, 26, 28, 3, 38, 39, 4, 40, 41, 5, 7, 8 **3G UMTS bands** 1900, 2100, 850, 900 **2G GSM bands** 850/900/1800/1900 **Antenna:** Internal
SATELLITE	Optional satellite module for connecting to the Iridium satellite network **Radio:** 1621 MHz, 2 Watts **Antenna:** Internal
BLUETOOTH	(4.2 BR/BLE)
WIRELESS UPDATES	Over-the-air device configurations Over-the-air firmware upgrades
OPTIONAL PTT	Send and receive voice messages to other G7 and EXO devices

BATTERY AND CHARGING

RECHARGEABLE BATTERY	144 Ah (LiFePO4)
CHARGE TIME	~12 hours
BATTERY LIFE	**Battery life in diffusion mode:** 100 days at 20°C (68°F), LEL-MPS, H2S, CO and O2 configuration **Battery life in pump mode:** 30 days at 20°C (68°F), LEL-MPS, H2S, CO and O2 configuration

USER INTERFACE

DISPLAY	Dual 3.4" diagonal , 272 by 451 pixel, 64-color liquid crystal displays (LCD)
BUTTONS	Menu system: Driven by three-button keypad Power button: On/off
SOS LATCH	Send SOS alert
LANGUAGES	Multi-language support: EN, FR, ES, DE, IT, NL, PT

OPTIONAL PUMP MODULE

CHANNELS	4
OPERATING TEMPERATURE	-20°C to 50°C (-4°F to 122°F)
SAMPLE LENGTH	Up to 30 m (100 ft)

INTERFACE PORTS

A/B	Intrinsically safe, configurable external signal ports designed to integrate with external alarms and electrical systems Four pins per interface port

EXO ACCESSORIES


Satellite Module


4 Gas Pump Module


Gas Expansion Module


Survey Tripod


Standoff Base


Universal Mount


Solar Power Kit


Location Beacon

For more EXO accessories visit blacklinesafety.com/accessories.

GAS CARTRIDGE AND SENSORS

GAS	SENSOR TYPE	RANGE	RESOLUTION
AMMONIA (NH_3)	Electrochemical	0–100 ppm	0.1 ppm
CARBON DIOXIDE (CO_2)	NDIR	0–50,000 ppm	50 ppm
CARBON MONOXIDE (CO)	Electrochemical	0–500 ppm	1 ppm
CHLORINE (CL_2)[1]	Electrochemical	0–20 ppm	0.1 ppm
CHLORINE DIOXIDE (CLO_2)[1]	Electrochemical	0–2 ppm	0.01 ppm
COSH (CO & H_2S)	Electrochemical	0–500 ppm CO and 0–200 ppm H_2S	1 ppm CO and 0.1 ppm H_2S
HIGH-RANGE AMMONIA (NH_3)	Electrochemical	0–500 ppm	1 ppm
HIGH-RANGE CARBON MONOXIDE (CO)	Electrochemical	0–2000 ppm	1 ppm
HIGH-RANGE HYDROGEN SULFIDE (H_2S)	Electrochemical	0-500 ppm	0.5 ppm
HYDROGEN (H_2) (UK/EU ONLY)	Electrochemical	0-40,000 ppm	1% LEL (400 ppm H_2)
HYDROGEN CYANIDE (HCN)[1,4]	Electrochemical	0–30 ppm	0.1 ppm
HYDROGEN FLUORIDE (HF)[4]	Electrochemical	0–10 ppm	0.1 ppm
HYDROGEN RESISTANT CARBON MONOXIDE (CO-H)	Electrochemical	0–500 ppm	1 ppm
HYDROGEN SULFIDE (H_2S)	Electrochemical	0–100 ppm	0.1 ppm
LEL - INFRARED (LEL-IR)	NDIR	0–100% LEL	1% LEL
LEL- MOLECULAR PROPERTY SPECTROMETER (LEL-MPS)[3]	MPS	0-100% LEL	1% LEL
NITROGEN DIOXIDE (NO_2)	Electrochemical	0–50 ppm	0.1 ppm
OXYGEN (O_2)	Pumped electrochemical	0–25% vol	0.1% vol
OZONE (O_3)[4]	Electrochemical	0.1 ppm	0.01 ppm
PHOTOIONIZATION (PID)	PID	0–4,000 ppm	Variable[2], lowest 0.1 ppm
SULFUR DIOXIDE (SO_2)	Electrochemical	0–100 ppm	0.1 ppm

[1] Sensor not compatible with pump module. [2] Dependent on correction factor. [3] Operating Pressure: 80 to 120 kPa (11.6 to 17.4 psi). [4] Compatible with gas expansion module coming soon.

blacklinesafety.com/exo

NORTH AMERICA 1 800 486 8889 | sales@blacklinesafety.com
EUROPE +44 1787 222684 | eusales@blacklinesafety.com
REST OF WORLD +1 403 451 0327 | sales@blacklinesafety.com

blacklinesafety