

GALVESTON COUNTY HEALTH DISTRICT

Protecting and Promoting the Optimal Health and Well-Being of Galveston County

Tyler Drummond
United Board of Health
Chairman



Philip Keiser, MD
Local Health Authority
Chief Executive Officer

County Facility Inspection Report

| Site Information | |
|--|-------------------------------|
| Name of Facility: Galveston County Road & Bridge | |
| Address of Facility: 5115 Highway 3, Dickinson, TX 77539 | |
| Size of Facility: 6 acres | |
| Company Contact/Phone: Lee Crowder, Road Administrator (281-534-4152) | |
| Date of visit: May 8, 2025 | Time of Visit: 8:30 AM |

On May 8, 2025, at 8:30 AM, Environmental Investigators Daniel Adams and Hope Cole performed a site inspection at the Galveston County Road & Bridge facility.

Galveston County Road & Bridge is located at 5115 Highway 3, Dickinson, TX 77539. Jeff Gillespie, Fleet Shop Manager, (281-534-4152), was present during the inspection.

Galveston County Road & Bridge is used for vehicle and equipment maintenance, fueling, and washing, as well as storage for materials, equipment, and vehicles. Vehicle maintenance activities are done in a designated covered area. All vehicles are washed regularly in a car wash station with a grit-trap installed. Crystal Clean is contracted for grit trap servicing. The fueling stations are properly maintained and have fully stocked spill kits available. The outdoor work and storage areas are clean, well-organized, and materials are labeled. Materials are not loaded or unloaded near storm drain inlets or drainage ditches. The entrances and parking lots were free of debris and dirt and are cleaned when necessary. Drainage ditches were free of trash, oil, and foam that may be generated from the facility. The employees clean up spills immediately and are trained on spill prevention annually. Dry agents are available for spills.

Public Health Services · Coastal Health & Wellness · Emergency Medical Services · Animal Resource Center

The Galveston County Health District (GCHD) is the local public health agency for Galveston County, Texas. GCHD provides services and programs that protect the everyday health and well-being of Galveston County.

P.O. Box 939 La Marque, Texas 77568 • (409) 938-7221

www.gchd.org



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Galveston County Road & Bridge has undergone significant developments since the last annual facility inspection. A new fueling station has been installed which draws fuel from new diesel and gasoline tanks which are fitted with internal secondary containment measures. The old fueling station is completely uninstalled. A new vehicle washing area has been installed, and its grit trap feature, water pressure system, and soap feed systems were visually inspected. A new porous parking lot was also installed, positioned on the Highway 3 side of the facility.

The 2024 facility inspection produced corrective action requirements related to improperly stored barrels. All barrels observed during this 2025 inspection were housed properly, and the issue is considered resolved.

57 (total between Dickinson and West County) employees watched the YouTube training video "Stormwater Pollution Prevention Training Series", covering numerous topics related to storm water pollution prevention.

No issues necessitating remediation actions were discovered.

Attachment 1 – General Site Inspection Checklist

Attachment 2 – Storm Water Pollution Prevention Training Attendance Log

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O&M Pollution Prevention Inspection: Log Sheet

| | |
|----------------------------------|---------------------------------|
| Inspector Name: | Daniel Adams |
| Inspection Date: | May 8, 2025 8:30 AM |
| Site Name: | Gulveston County Road & Bridge |
| Site Address: | 5115 Hwy 3, Dickinson, TX 77539 |
| Site Contact: | Lee Crowder, Road Administrator |
| Site Contact Information: | (281) - 534-4152 |

Have pollution prevention measures been properly implemented and maintained?

☒ Yes ☐ No (describe below)

Does the site comply with MS4 ordinances and other applicable regulations?

☒ Yes ☐ No (describe below)

Is any additional action needed? ☒ Yes (describe below) ☐ No

Facility is advised to maintain grit trap servicing records once that service is resumed.

Galveston County Storm Water Management Plan

Structural Control Maintenance Procedures

TXR040000, Part IV, Section D.6.b.6

Develop Structural Control Maintenance Procedures

At least once annually, perform necessary maintenance on stormwater structural controls.

Develop written procedures that describe the frequency of inspections and how to conduct them.

Review and update the maintenance procedures at least once annually to address changes or additions to the pollution prevention measures.

Structural Control Maintenance Procedures: Worksheet

How frequently will structural controls be inspected?

Annually by GCHD and more frequently by County staff.

How will structural controls be maintained?

Through visual inspections and scheduled maintenance by County staff.

| Structural Control | Inspection Frequency | Maintenance Requirements |
|-------------------------|----------------------|--|
| Vegetated Buffer Strips | Annually | Mowing, bagging grass, reseeding if needed |
| Detention Pond | Annually | Slope mowing, cleaning |
| Pervious Parking Lot | Annually | Inspection, best practice methods, cleaning, replacement of rock |

Galveston County Storm Water Management Plan

O&M Pollution Prevention Measures

TXR040000, Part IV, Section D.6.b.5.c

Implement Pollution Prevention Measures

Develop a set of pollution prevention measures to reduce the discharge of pollutants listed in the O&M Evaluation Worksheet.

O&M Pollution Prevention Measures: Worksheet

Identify which pollution prevention measures are being taken.

Select at least two of the following:

- ☒ Replacing at least 50% of the MS4's materials and chemicals with more environmentally friendly materials or methods by the end of the permit term.
- ☒ Tracking 100% of the application of deicing and anti-icing compounds and recording the amount of compound used for each application annually.
- ☐ Using suspended tarps, booms, or vacuums to capture paint, solvents, rust, paint chips and other pollutants during at least 80% of regular bridge maintenance each year.
- ☐ Placing barriers around or conducting runoff away from 100% of deicing chemical storage areas to prevent discharge into surface waters each year.

Are any additional pollution prevention measures being implemented?

The MS4's materials and chemicals are already environmentally friendly but the MS4 will improve upon the methods of when and how they are used.

While the MS4 does not have deicing and anti-icing compounds, they do utilize sand and will record the amount used for each application.

Additional implemented measures will be to keep sites clean of debris, keep gravel yards graded and maintained, keep used tire collection to a minimum before shipping to a recycler, and keep all liquid storage of lubes and oils indoors in a secondary container.




Safety Training: Health Dept. Video

Attendee Sign-In Sheet

May 21, 2025

6:30 AM

| | |
|-------------------|--|
| Travis Ross |  |
| Jon Ford |  |
| Nicolas Trevino |  |
| ANDREA CROWDER |  |
| Chris Beaulieu |  |
| ROBERT McLAREN |  |
| Roy Leckey |  |
| KERRY GRIFFIN |  |
| Lee Davis |  |
| Walter Richardson |  |
| Ian |  |


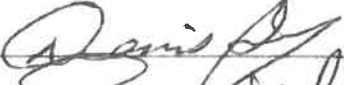
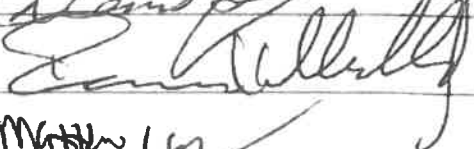


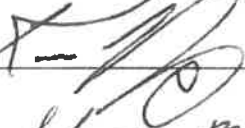
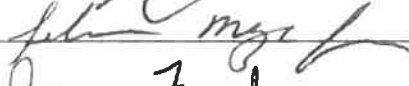
Ismael Arredondo Jr. 

| | |
|---------------------|---------------------|
| Sarah Spadacchi | Sarah Spadacchi |
| Jos & Lura | Jos & Lura |
| Joseph Moutoni | Joseph Moutoni |
| Sam Morales | Sam Morales |
| Murwin Curry | Murwin Curry |
| David Harper | David Harper |
| Mike Litteken | Mike Litteken |
| Michael Prudom | Michael Prudom |
| J. River | J. River |
| Jimmy Cordell | Jimmy Cordell |
| Duane Auman Jr | Duane Auman Jr |
| Dennis Langford | Dennis Langford |
| Michael Drummond | Michael Drummond |
| T Van | T Van |
| Charles Wilson | Charles Wilson |
| Nickolas Gallo | Nickolas Gallo |
| Michael Parker | Michael Parker |
| Ismael Arredondo Jr | Ismael Arredondo Jr |
| Pedro CSolis | Pedro CSolis |
| Henry Jones | Henry Jones |
| Tiffany Wallace | Tiffany Wallace |
| Zachary Smith | Zachary Smith |
| Cruz Patina | Cruz Patina |



Safety Training: Health Dept. Video
Attendee Sign-In Sheet
May 21, 2025
7:00 AM

| | |
|-----------------------|----------------------|
| Leonard Flores | |
| Christopher J. Castro | CHRISTOPHER J CASTRO |
| Alan Speck | ALAN SPECK |
| Josh Bracknell | Josh Bracknell |
| Pete Vasquez | Pete Vasquez |
| Paulo Flores | Paulo Flores |
| Pete Rhymes II | Pete Rhymes II |
| Elizabeth Bryant | Elizabeth Bryant |
| Robert Zula | ROBERT ZULA |
| Clayton Camacho | Clayton Camacho |
| Lee Crowder | LEE CROWDER |

| | |
|-----------------|--|
| Jeff Gillespie |  |
| TERAY WINGATE | P. L. W. |
| Chelsea Crain | Chen Cr |
| Dennis Tug |  |
| Russell Macillo |  |
| MATTHEW LAR | MATTHEW LAR |
| Bruce Kahle |  |
| Samuel Baldwin |  |
| KENNETH BISHOP |  |
| Julian meza Jr |  |
| Jenny Franks | Jenny Franks |
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