





## Pipeline Damage Prevention Program

Oversight & Safety Division















#### **Power Point Presentation**



This presentation is available for download from the RRC website at <a href="https://www.rrc.texas.gov/pipeline-safety/training/workshops-and-conferences/pipeline-safety-permitting-and-damage-prevention-webinar/">https://www.rrc.texas.gov/pipeline-safety/pipeline-safety-permitting-and-damage-prevention-webinar/</a>.

## Who is PDPP? (1 of 2)



- Role of PDPP
  - -6 Compliance Analysts/Reviewers, 1 Admin,9k+ incidents/TDRFs in 2020
  - Education of Chapter 18 Rules
  - Not looking to find fault, only compliance.
  - Reduce damages

## Who is PDPP? (2 of 2)



#### History of PDPP

- Sept. 1999 State of Texas enacted first Damage
  Prevention law, Chapter 251 Underground Facility
  Damage Prevention and Safety.
- Chapter 251 created the One-Call Board of Texas,
  Texas One-Call Law, and notification center(s)
- September 2007 Chapter 18 Rules became effective, which include safety standards and best practices for both Operators and Excavators.

#### EDI Uploads (1 of 3)

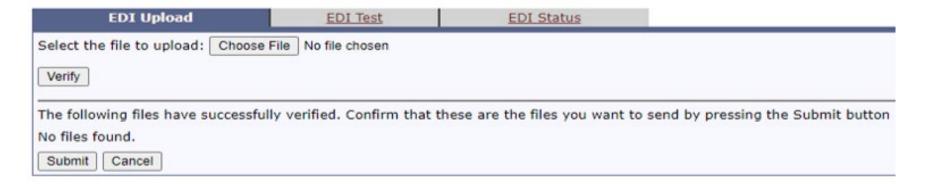


- RRC Online System and EDI filing links
  - https://webapps.rrc.texas.gov/security/login.do
  - https://portalvhdskzlfb8q9lqr9.blob.core.window s.net/media/27522/tdrf edi document 0323201 5 rev16.pdf



#### Texas Damage Reporting File Upload

As of Mar 23, 2015, the specifications for EDI submission have changed. The following fields are now required: Excavator State



## EDI Uploads (2 of 3)





Texas Damage Reporting Form (TDRF)

TDRF Main

About TDRF Help

#### Texas Damage Reporting File Upload

As of Mar 23, 2015, the specifications for EDI submission have changed. The following fields are now required: Excavator

- · 10 valid reports verified.
- · File passed verification.
- · 0 invalid reports verified.
- · 10 total reports verified.



EDI Upload	EDI Test	EDI Status	
Select the file to upload: Choose F	ile No file chosen		
Verify			

The following files have successfully verified. Confirm that these are the files you want to send by pressing the Submit b

File Uploaded and Verified	Date Uploaded	Status	Action
EdiUploadSample.txt	01/29/2021	VALIDATED	Remove



Submit | Cancel



## EDI Uploads (3 of 3)



#### ONLINE SYSTEM

Texas Damage Reporting Form (TDRF)

TDRF Main About TDRF Help

Texas Damage Reporting File Upload

#### EDI Upload EDI Test EDI Status

An email will be sent indicating which records were rejected and the corresponding reasons.

File Name	Date Received	Status	Valid Reports	Rejected Reports	Total Reports
EdiUploadSample.txt	01/29/2021	PENDING	10	0	10







### Importance of Correct Info



- Without accurate and correct info, we may be unable to conclusively make a determination
  - Depth
  - Possible cause
  - Locate/dig-up tickets
  - Location
  - Dates

### RAD's and Photo Documentation



- This is your chance to tell a story
  - Use fixed or immovable objects
  - Make good use of the hit kit
  - Clearly show standard measurements
  - Develop a standardized practice for photo documentation

## How Not To Take Pics (1 of 2)







## How Not to Take Pics (2 of 2)







# Acceptable RAD's







#### Communication



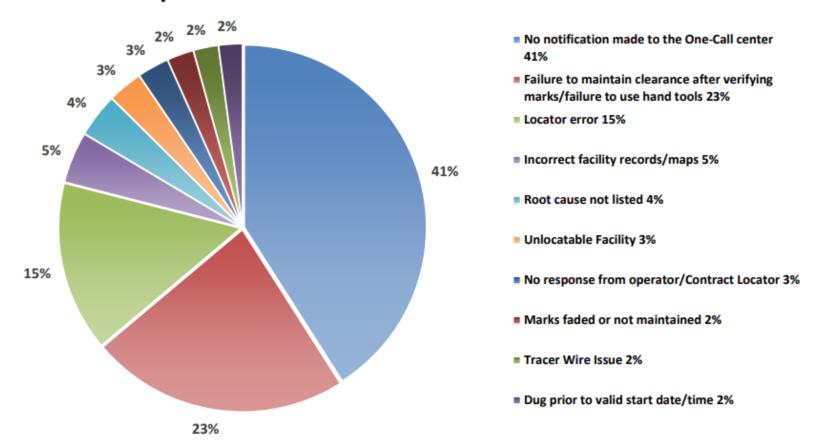
- On-Time Payments
  - Don't hesitate to reach out
  - Provide expected timeframes
  - Disputes preferred before docket due date

Make sure info to excavators is up-to-date

#### **Root Causes**



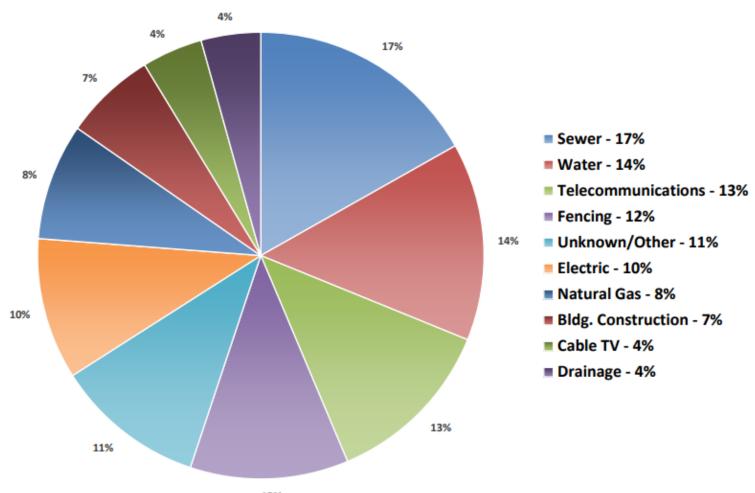
#### **Top 10 Root Causes - Calendar Year 2019**



## Types of Work Performed

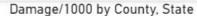


#### Top Ten Types of Worked Performed Calendar Year 2019

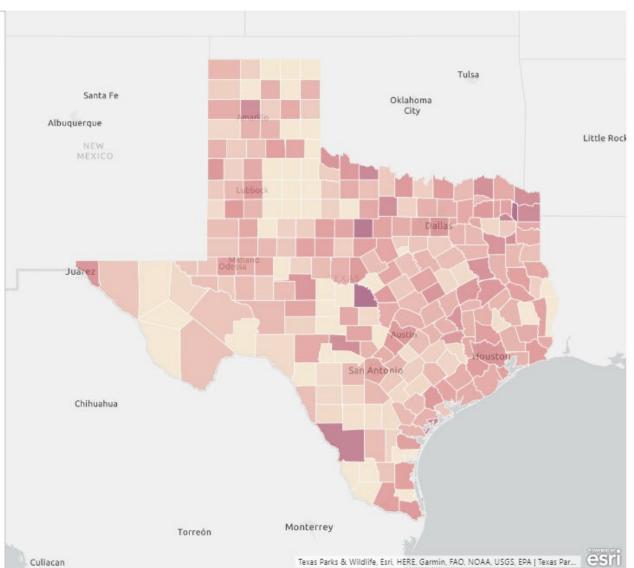


# Damages per/1000 by county





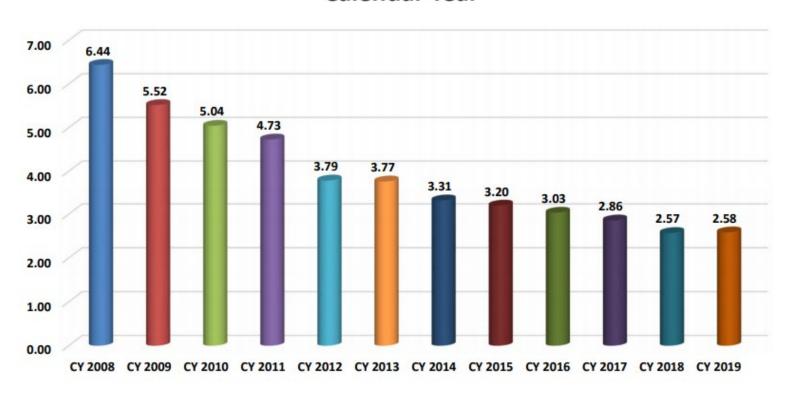




## Damages per 1,000 Locates



#### Damages per Thousand Calendar Year



### **Outreach To Date**



- Current total: 33 events
  - DPC
    - Over 300 audience members reached
  - UPSA
    - 208 audience members recorded

Current fiscal year has been entirely virtual

# Common Violations for Excavators



- 18.3(a) No Locate requested prior to excavation
   \$2,500
- 18.10(b) Excavator failed to dig with care in the tolerance zone
  - **-** \$2,500
- 18.11(b) Excavator did not report damages to notification center within one hour
  - **\$2,000**
- 18.11(b) Excavator did not report damages through the TDRF (within 30 days)
  - -\$2,000

## **Common Operator Violations**



- 18.8(a) Line locator failed to use information to mark accurately
  - **-** \$2,500
- 18.11(a) Operator did not report damages through the TDRF (within 30 days)
  - **-** \$1,000

### **Contact Information**



- Pipeline Damage Prevention Program
- 512-475-0512
- tdrfinfo@rrc.texas.gov

- Miles Kirk: 512-463-7114
- Ricardo Gamez: 512-463-3084



#### **Evaluation & Archive Video**



#### **Evaluation**

 Please complete the evaluation available on the RRC website at <a href="https://www.rrc.texas.gov/pipeline-safety/training/workshops-and-conferences/pipeline-safety-permitting-and-damage-prevention-webinar/">https://www.rrc.texas.gov/pipeline-safety/pipeline-safety-permitting-and-damage-prevention-webinar/</a>.

#### **Archive Video**

 A link to the archive video of the webcast will be available on the same webpage.

### Q & A



 If you haven't already asked questions in the chat, please feel free to do so now.





















Railroad Commission of Texas Pipeline Safety, Permitting & Damage Prevention Webinar March 9, 2021

The meeting will resume shortly.