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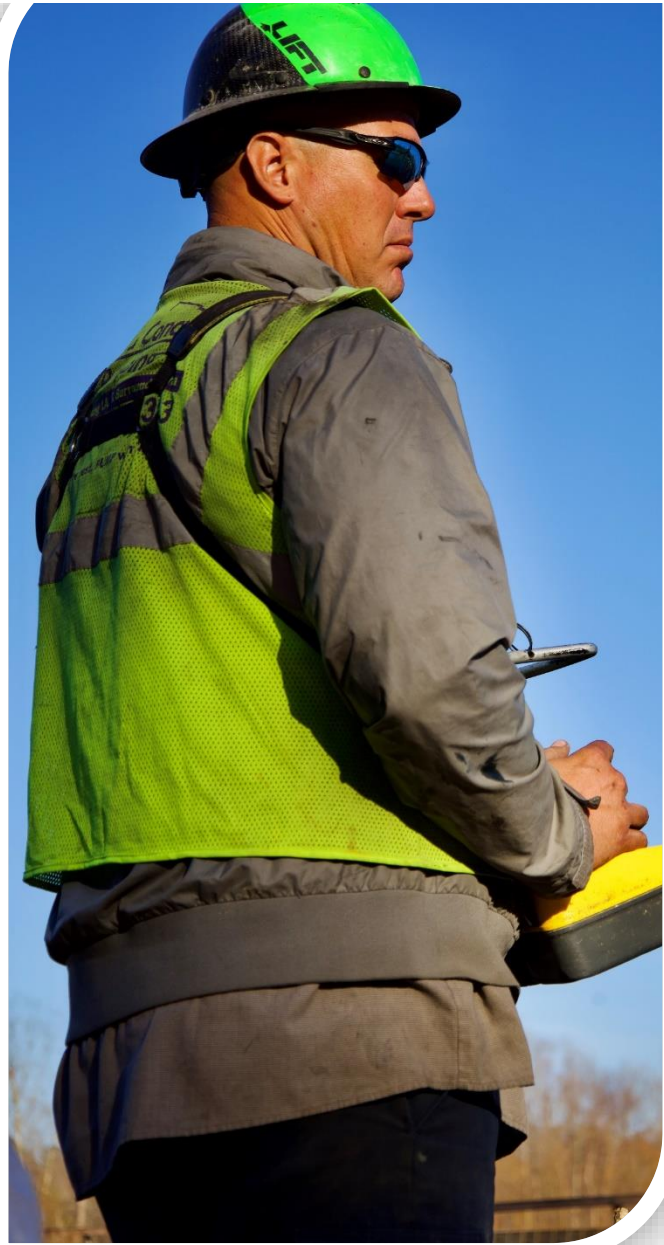
### Key Message

As the summer heat begins to sizzle, we're thrilled to bring you the June edition of our e-Construction newsletter, keeping you up-to-date with the latest happenings at the Louisiana Department of Transportation (LADOTD).

The HQ construction section finished up the first round of area engineer/project engineer meetings last month (more on this below). The e-Construction team was on hand to talk about our recent efforts to modernize our construction processes. The valuable feedback we received, both positive and negative, will be carefully considered as we strive to enhance your work experience and make it more efficient.

Sincerely,

-LADOTD e-Construction Team



### Monthly Webinar

06/13/2023 | 10:00AM CST

[SIGN UP](#)

[JOIN](#)

Topics:

- iPad multitasking and quick notes.
- Work items and DWR syncing.

### Q&A Session

06/20/2023 | 10:00AM CST

[SIGNUP](#)

[JOIN](#)

The conversation continues with a Q&A session this month! Bring your questions, concerns, and ideas and we'll provide the answers.

### Microlearning Session

06/29/2023 | 1:00PM CST

[SIGN UP](#)

[JOIN](#)

Topic: Setting up Spreadsheets in Fieldbook



Phillip and Les conducting a SamplePlan training for the I-10 widening CMAR project. Photo taken by Terri Cormier

## Resources



HeadLight Support



HeadLight Academy



FAQ Document



HQ Construction



e-Construction Email

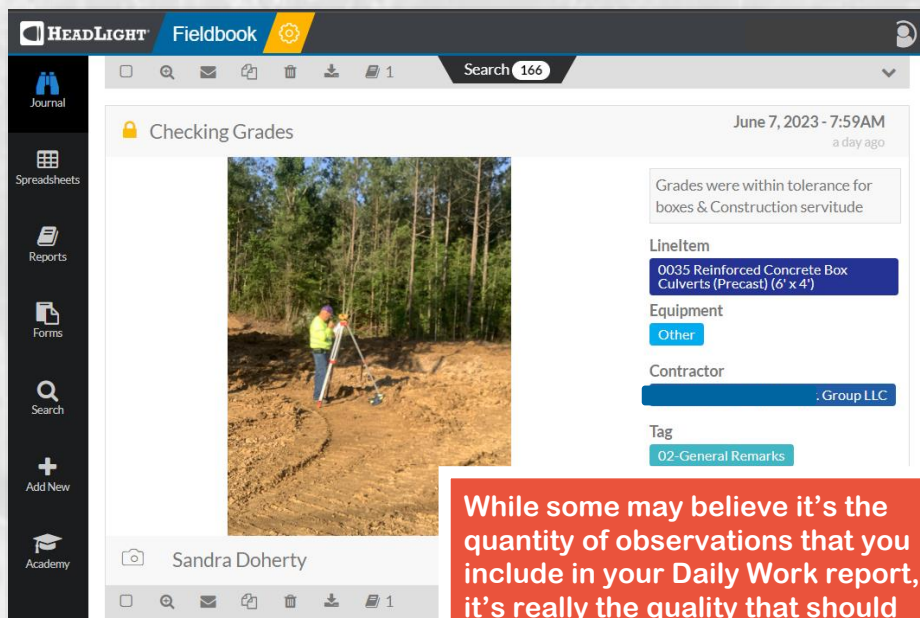


Webpage

## HeadLight Heroes

### Sandra Doherty: Doing it right, doing it with accuracy!

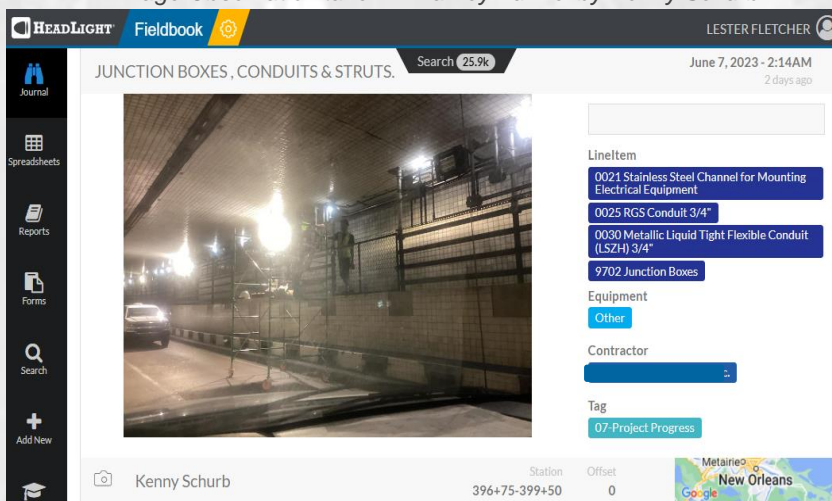
Observation from H.014143.6: LA 121: CROSS DRAIN REPLACE LM 10.1



While some may believe it's the quantity of observations that you include in your Daily Work report, it's really the quality that should capture your focus. Sandra Doherty's reports and observations are the prime example of exemplary quality. While her reports don't have the most observations in the state, they do consistently tell a story with accuracy and efficiency. Thank you for such amazing work, Sandra! Continue creating awesome inspection reports in HeadLight Fieldbook.

### Did you know Louisiana has 3 Tunnels throughout the entire state?

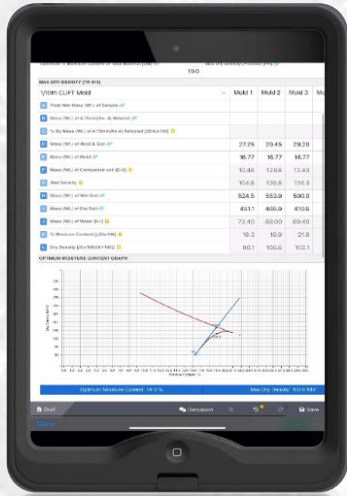
Image Observation taken in Harvey Tunnel by Kenny Schurb.



Louisiana has three tunnels throughout the state: the Houma tunnel, the Belle Chasse tunnel, and the Harvey tunnel. Two of them, the Belle Chasse and Harvey tunnels, are within mere miles of one another. Both are also currently undergoing improvements on or near them, and these improvements continue to build on the historical legacy of each. Aged 66 and 67 years, these sister tunnels add to the awesome existence of yet another milestone: there have been more than 30k observations collectively taken on them in HeadLight Fieldbook.

## VIRTUAL COURSES & TRAINING

**SMD Training Video**  
**Soil, Moisture, and Density**  
 Click on the iPad to watch (YouTube)



Get ready to revolutionize your SMD documentation game! Our latest training video is here, and it's uploaded to our YouTube page. Whether you're a seasoned pro or just starting out, this video will take your skills to the next level. Don't miss out on this opportunity to up your construction documentation expertise!



**Missed the May e-Construction webinar?**  
 Here's your chance to take a closer look at the Test Results Form and walk through the Sample Plan Checklist Sign-Off.



**May e-Construction Webinar**  
**Test Results Form and Sample Plan Sign-off**  
 Click play to watch (YouTube)

## MAY e-CONSTRUCTION HIGHLIGHTS

### District Area Engineer/Project Engineer Meetings

The e-Construction team was on hand to explain the vision for the future of project documentation and the use of software to manage construction projects across LADOTD. We also documented the suggestions and pain points that were shared in the meetings dealing with our current initiatives.



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The meetings uncovered some areas that the e-Construction team will begin to focus on, these include:

1. **HeadLight Training:** We recognize the need to level up and meet the high standards set in recent years. That's why we'll be providing comprehensive HeadLight training to districts and units that need it, empowering them to excel in their construction projects.
2. **Rural Connectivity Solutions:** Projects in rural areas face unique connectivity challenges. Our team is committed to finding innovative solutions that bridge this gap and ensure seamless communication and data exchange.
3. **Boosting Efficiency with e-Signatures:** We understand the importance of streamlining processes, particularly when it comes to change orders. By increasing the utilization of e-Signatures, we aim to enhance efficiency and expedite project workflows



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Some pain points that could be helped with future software implementations include:

1. Automating labor rate comparison and reporting/Contractor payrolls.
2. Funding categories on projects.