

E-CONSTRUCTION NEWS

September 2024

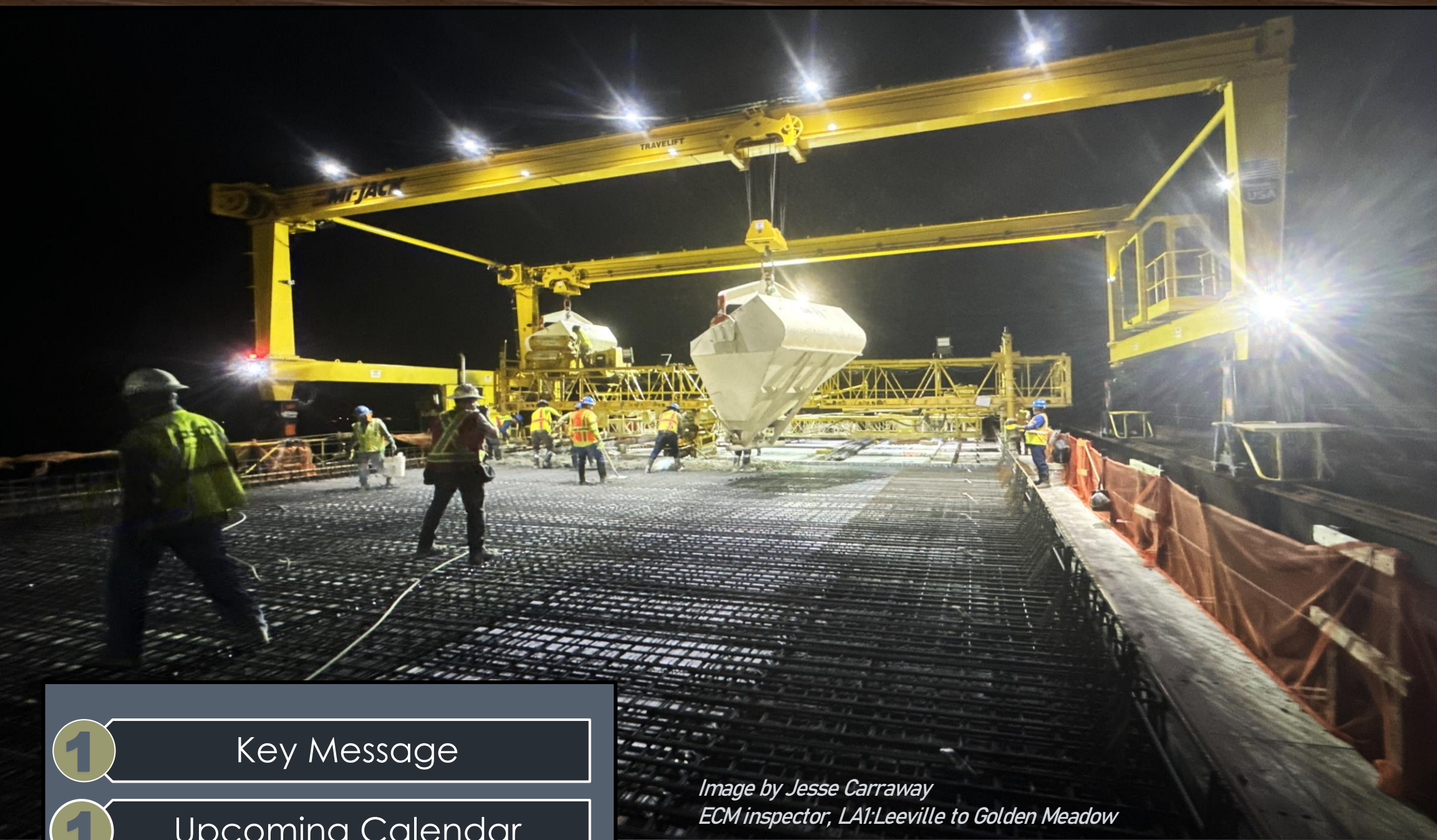


Image by Jesse Carraway
ECM inspector, LA1:Leeville to Golden Meadow

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Welcome to the September edition of our newsletter!

Key Message

Spotlight on Digital Stationing: Pilot Project Underway

In our continued efforts to advance digital workflows, we are excited to share that a pilot project focused on digital stationing is currently in progress. This initiative, supported by our partners ESRI and HaulHub, aims to transition from traditional project stationing methods to a fully digital format. The collaboration with ESRI and HaulHub will enhance the efficiency and ease of use for our teams in the field by integrating advanced geospatial technology and construction logistics management into the process. We're looking forward to the insights and improvements this pilot will bring as we work toward broader implementation across all projects.

e-Construction Engineer Heads to AASHTO Conference

This week, our e-Construction engineer, Patrick Icenogle, is attending the AASHTO Committee on Construction conference in Portland, Maine. This event provides a platform for exchanging ideas, discussing best practices, and learning about the latest innovations in construction. We're eager to hear about the key takeaways from Patrick's experience and how they can be applied to further enhance our own e-Construction practices at LADOTD.

-LADOTD e-Construction team

Upcoming Calendar



Monthly Webinar

9/10/24 | 10:00AM CST

JOIN

Webinar Topics:

HeadLight Fast Capture Updates
E-Ticketing Tips
Weather Event Project Requests

Q&A Session

9/17/24 | 10:00AM CST

JOIN

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

Micro Learning Session

9/26/24 | 10:00AM CST

JOIN

Basic Fieldbook Training

9/12/24 | 9AM-11AM CST

JOIN

Resources

FAQ

HeadLight Support

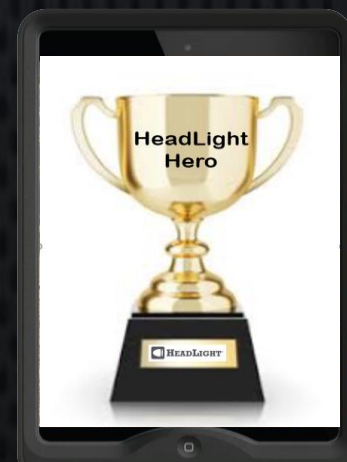
Questions Survey

e-Construction Support

Feedback Survey

HeadLight Academy

Webpage



(Click the trophy to nominate a HeadLight Hero!)



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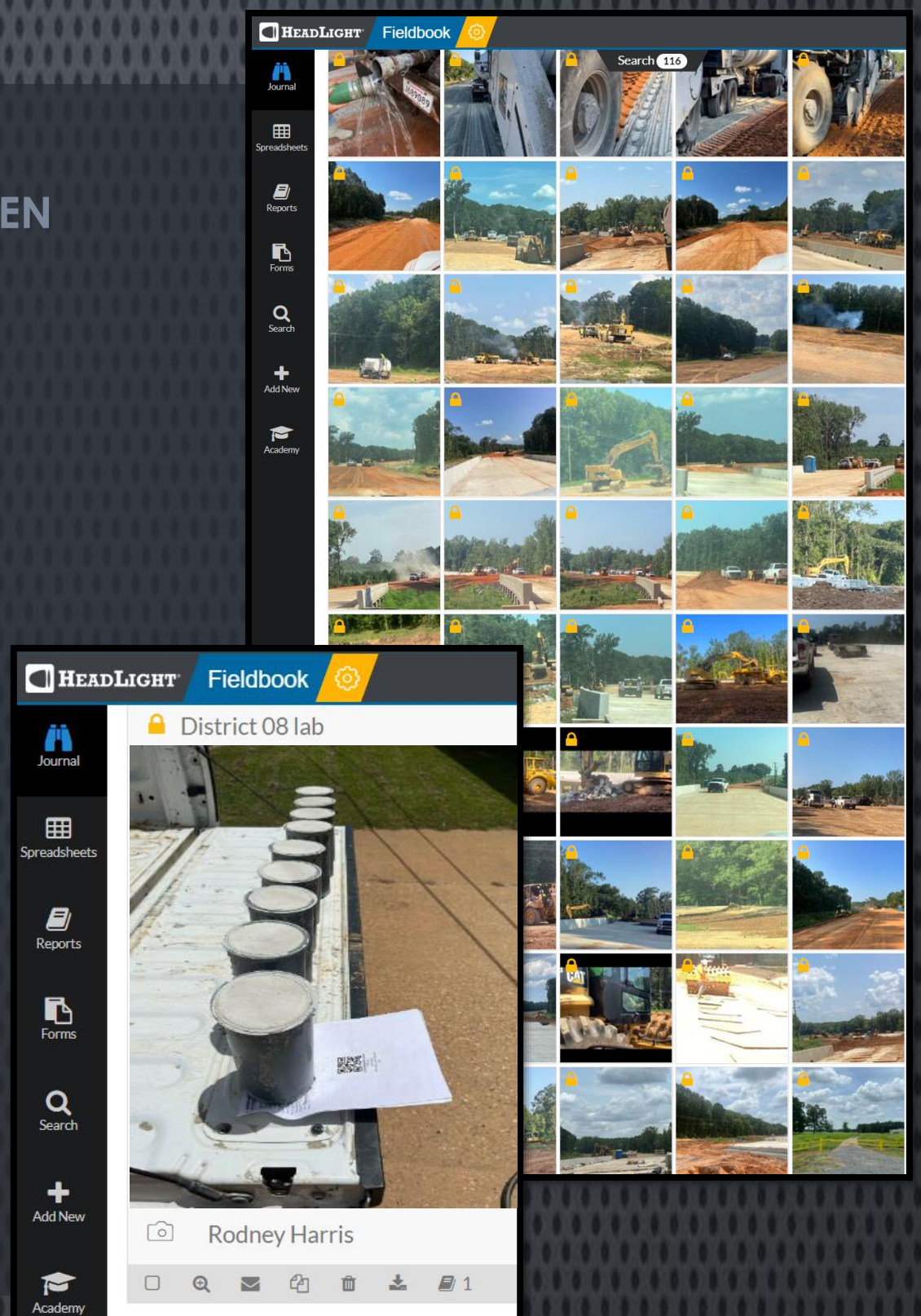
HeadLight Heroes

District 08 Unit 218

H.001820.6: LA 485: BRIDGES NEAR ALLEN

Rodney Harris, LADOTD Tech 5

This month, we are proud to recognize Rodney Harris from District 08, Unit 218, as a "HeadLight Hero." Rodney has excelled in using the HeadLight Fieldbook software to meticulously document the progress of his project. His dedication is evident in the 2,200 images he has captured, which account for nearly 31% of the total 7,200 observations he has documented. Rodney's thorough documentation, particularly through the use of images, has been invaluable in tracking the contractor's progress and ensuring project transparency. Congratulations, Rodney, on this well-deserved recognition!

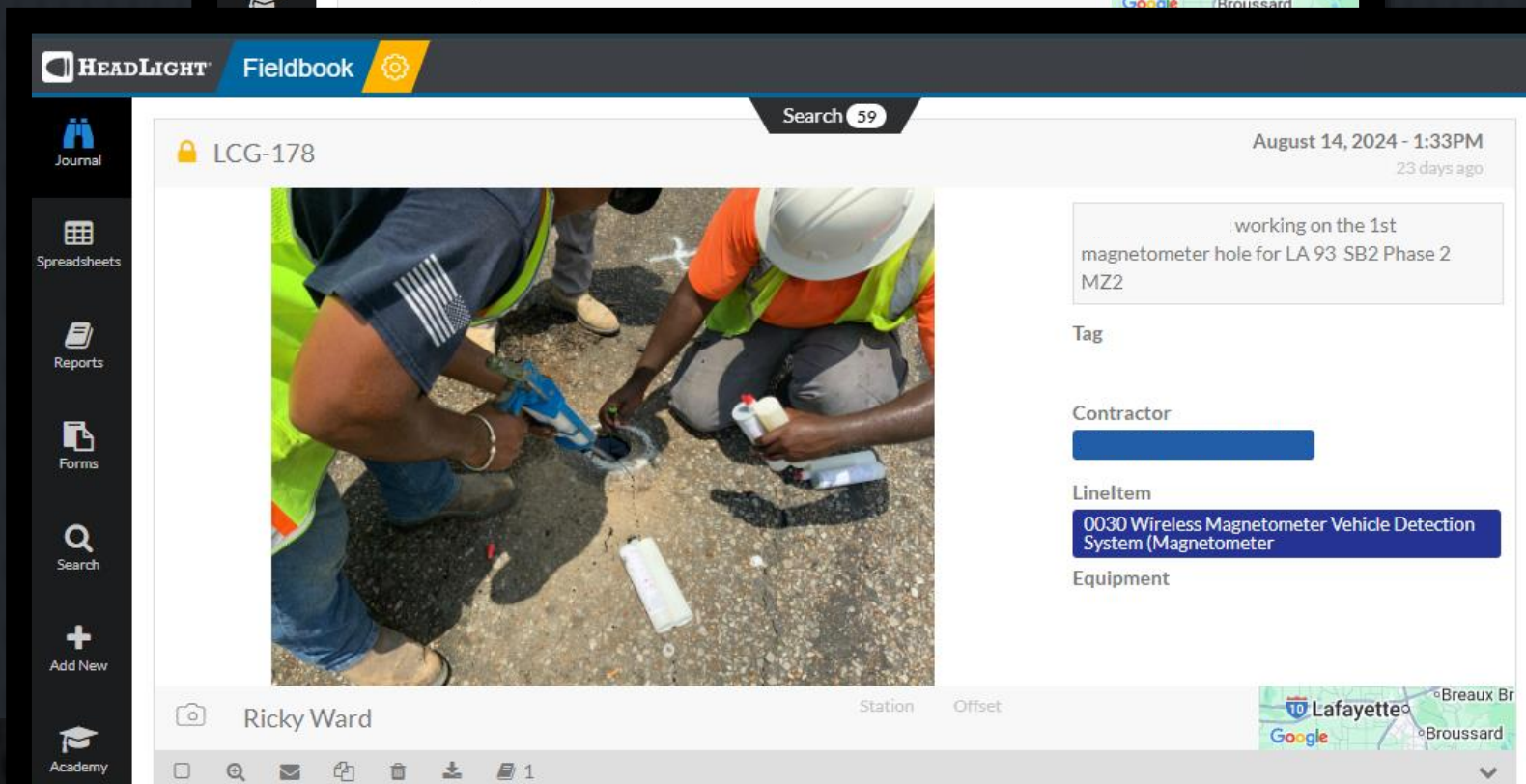
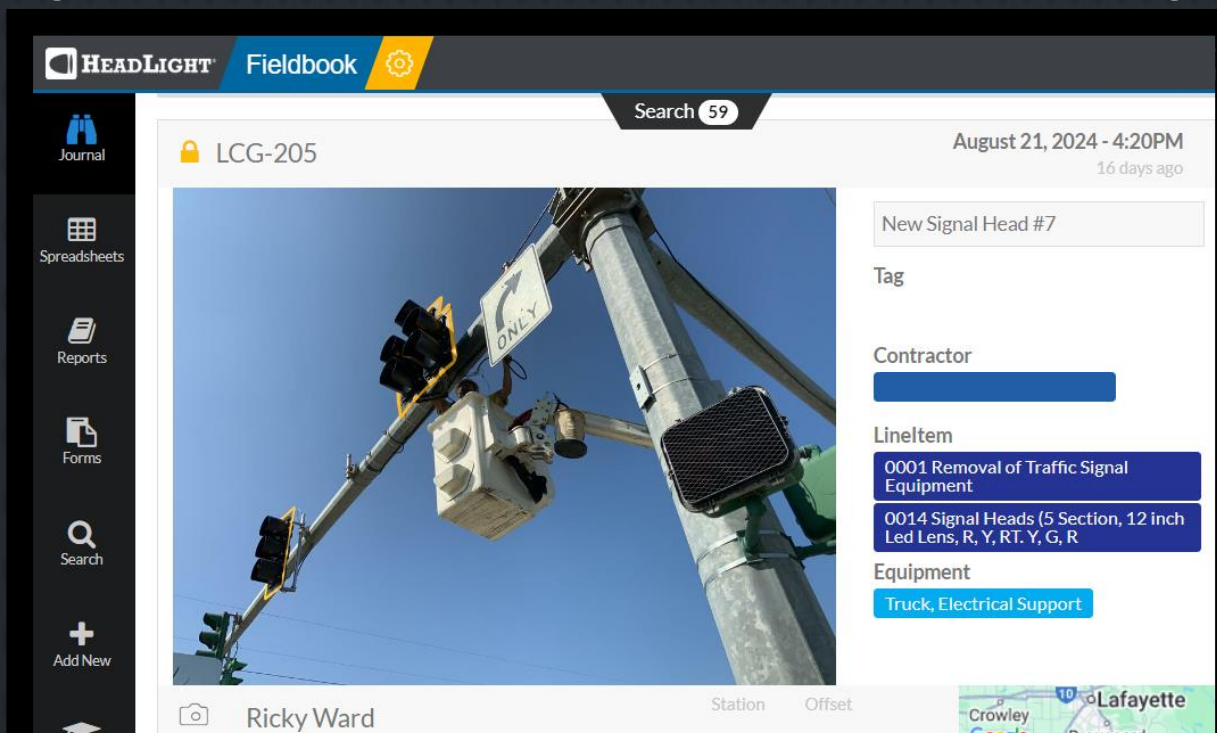


Infrastructure Consulting and Engineering

H.014579.6: FYA SIGNAL IMPROVEMENTS (LCG)

Ricky Ward, Senior consultant inspector

We are excited to announce Ricky Ward as one of this month's "HeadLight Heroes." Ricky's exceptional attention to detail is showcased through his comprehensive narrative observations and the strategic use of tags in his daily work reports. His thorough documentation extends to a wide range of image observations, capturing the quality of workmanship, materials, and material testing on his project. Ricky's commitment to providing detailed and organized reports plays a crucial role in maintaining the high standards of project management and execution. Congratulations, Ricky, on this well-earned recognition!



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Training



August Webinar

Includes HaulHub Work zone Training and tips on choosing material codes
Click on the YouTube logo to watch.



Construction Roundup webinar More info below.

Click on the YouTube logo to watch.



e-Construction Highlights

Construction Roundup Webinar: Strengthening Stakeholder Communication

Last month, the Construction section successfully hosted a webinar as a supplement to our biannual in-person meetings, drawing over 150 participants. The attendees included a diverse group of project engineers, area engineers, engineer interns, district administrators, executive staff, contractors, FHWA representatives, and industry leaders.

The e-Construction team played a key role in the event, providing updates on several important initiatives, including e-Ticketing, Geolocation usage, HeadLight SamplePlan, Portal access for contractors, iPad connectivity, the YouTube channel, and statewide Fieldbook usage statistics. Despite experiencing some technical difficulties during the presentation—where the meeting abruptly ended—the team was able to quickly resume with a majority of the attendees and complete the session. At least the YouTube video could be patched together for a seamless meeting!

Overall, the webinar was well received, with positive feedback from participants. This effort is part of our ongoing commitment to improving communication among all project stakeholders, which we believe will lead to better project outcomes for everyone involved.

