# **E-CONSTRUCTION NEWS**

# January 2024 Edition

#### Key Message

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Training

e-Construction Highlights

# Key Message

#### Happy New Year!

Welcome to the January edition of e-Construction News!

January marks a fresh start—a time for setting new goals, embracing challenges, and continuing the remarkable work that defines our commitment to Louisiana's transportation landscape.



Upcoming Calendar

#### **Monthly Webinar** 1/9/24 | 10:00AM CST

JOIN

#### Webinar Topics:

- Wireless Health Feature in Fieldbook.
- Support Procedures for Software, Hardware, and User Onboarding.

#### **Q&A Session** 1/16/24 | 10:00AM CST



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

#### Micro Learning 1/25/24 | 1:00PM CST



#### **Updating iPad iOS**

In this session, we will guide you through the necessary steps to update your iPads effectively and efficiently. Additionally, we will provide valuable tips and insights on the best practices to follow during the update process.

# Resources Headlight Support Questions Survey e-Construction Support Questions Survey Headlight Academy Webpage

The e-Construction team is excited to get to work in this new year to deliver the needed processes to make LADOTD a leader in construction innovation.

Check out the e-Construction Highlights section to see a couple of the app pilots we began testing in December.

Should you have any thoughts, feedback, or stories to share, please don't hesitate to reach out. Your input is invaluable to us.

### -LADOTD e-Construction team

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### HeadLight Heroes

Ever wonder how much project data is collected each year? Here are the numbers for observations collected in 2023 on LADOTD projects using HeadLight.



#### Amber James (District 61)

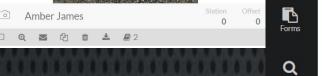
"Walking Wealth of Knowledge"

Amber's Daily Work Reports are a walking highlight reel, consistently delivering outstanding feedback and applying her extensive knowledge to her Daily Work reports. Her dedication to testing and implementing HeadLight's latest products sets a high standard for everyone around her. Amber's commitment to sharing her expertise and upholding the highest technological standards makes her the go-to person for exemplary reports and valuable insights. We are grateful for Amber's hard work, diligence, and passion in providing helpful feedback, as well as going above and beyond to ensure that knowledge is shared with all.

Thank you, Amber, for being an amazing asset to the Louisiana Department of Transportation and Development!"

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Project Forms				
Name	Date	Author	Status	
Form #37   Lot 016	Dec 22, 2023	Amber James	🗋 Draft	
Form #47   Lot 016 D, E, F	Dec 22, 2023	Amber James	🗋 Draft	
Form #46   Lot 016 A, B, C	Dec 22, 2023	Amber James	🗋 Draft	
Form #36   Lot 015	Dec 21, 2023	Amber James	🗋 Draft	
Form #44   Lot 015 A, B, C	Dec 20, 2023	Amber James	🗋 Draft	
Form #45   Lot 015 D, E, F	Dec 20, 2023	Amber James	🗋 Draft	
Form #35   Lot 014	Dec 18, 2023	Amber James	🗋 Draft	
Form #42   Lot 014 A, B, C	Dec 16, 2023	Amber James	🗋 Draft	
🖹 Form #43   Lot 014 E, F, G	Dec 16, 2023	Amber James	🗋 Draft	
Form #34   Cement CD 12-14-23	Dec 15, 2023	Amber James	🗋 Draft	
Form #33   Lot 013	Dec 13, 2023	Amber James	🗋 Draf	
Form #40   Lot 013	Dec 12, 2023	Amber James	🗋 Draf	
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Form #32   Cement CD	Dec 8, 2023	Amber James	🗋 Draf	
Form #31   Lot 012	Dec 8, 2023	Amber James	🗋 Draf	
Form #39   Lot 012 D	Dec 8, 2023	Amber James	🗋 Draf	
Form #38   Lot 012 A, B, C	Dec 8, 2023	Amber James	🗋 Draf	
Form #30   Lot 842	Dec 7, 2023	Amber James	🗋 Draf	
Form #37   Lot 842 G, H, I	Dec 7, 2023	Amber James	🗋 Draf	
Form #36   Lot 842 A, B, C, D, E, F	Dec 7, 2023	Amber James	🗋 Draf	
Form #9   Lot 001V-C	Dec 7, 2023	Amber James	🗋 Draf	
Form #8   Lot 001V-B	Dec 7, 2023	Amber James	🗋 Draf	
Form #29   Lot 841	Dec 6, 2023	Amber James	🗋 Draf	
Form #35   Lot 841 G,H,I	Dec 6, 2023	Amber James	🗋 Draf	
Form #34   Lot 841 A,B,C,D,E,F	Dec 6, 2023	Amber James	🗋 Draf	
Form #7   Lot 001V-A	Dec 6, 2023	Amber James	🗋 Draf	
Form #6   Lot 001V-C	Dec 6, 2023	Amber James	🗋 Draf	
Form #28   Lot 840	Dec 5, 2023	Amber James	🗋 Draf	
Form #33   Lot 840 G,H,I	Dec 5, 2023	Amber James	🗋 Draf	
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Form #5   Lot 001 Level A	Dec 1, 2023	Amber James	🔄 Drar	



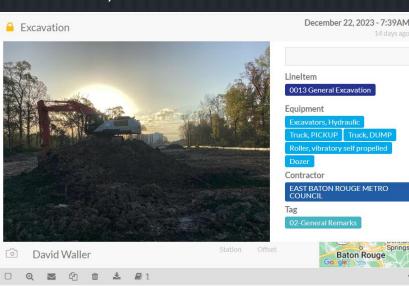
#### David Waller (ECM Consultants)

"Quality sprinkled with the right dose of quantity"

David truly shone as a rock star during the month of December 2023. Not only did he lead in capturing a remarkable number of observations, but his work stood out for its exceptional quality and diversity. While many users tend to focus solely on capturing numerous photos without providing sufficient context or narratives, David struck the perfect balance. He consistently delivered observations that were rich in detail and provided valuable insights. Rather than cramming his entire day into just a few observations, David took the time to ensure each one was meaningful and impactful.

We extend our heartfelt gratitude to David for continuously pushing the needle and striving to produce exceptional work. His dedication is truly commendable!"





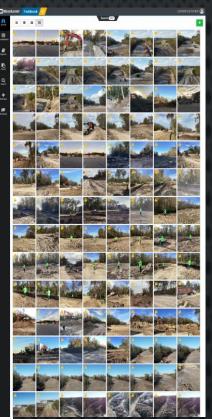
### Training



Sharing HeadLight Observations (Large Files/ Support Videos) In a recent Q&A session, we discussed an easier way to share HeadLight observations. Particularly, screen recordings captured for support cases.

Click on the YouTube logo to see how.





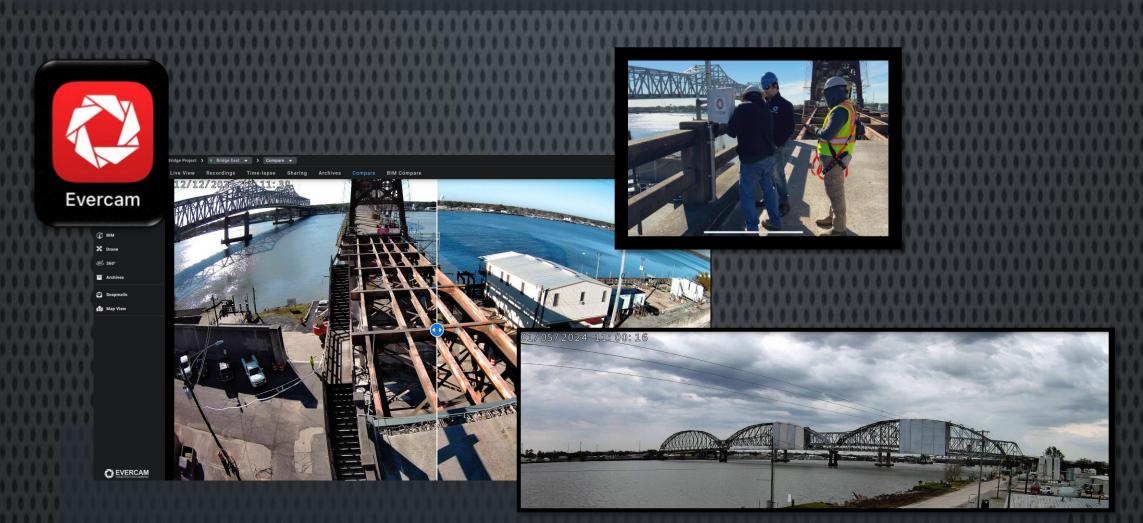
# **E-CONSTRUCTION NEWS**

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## e-Construction Highlights

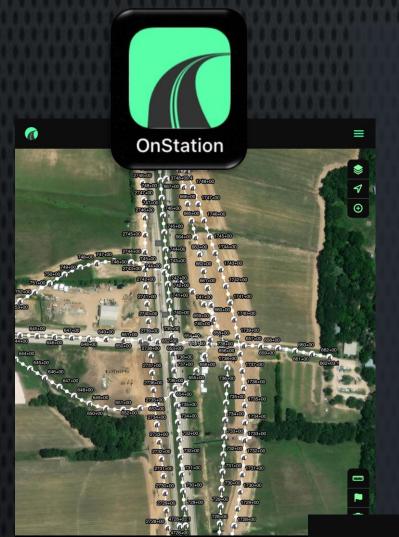
Patrick Icenogle recently secured federal STIC funding to test new e-Construction apps. Over the past couple of months, we've begun testing Evercam and OnStation for LADOTD, both of which offer very useful features that could significantly ease operations in the PE offices. It looks like 2024 will witness significant progress in our digital landscape!

See below for some additional information on the apps.



Evercam is a platform that installs cameras on a construction project, enabling remote viewing from any location. It not only provides video but also offers tools to maximize the utility of captured footage, including time-lapse, live view, and the compare tool. The compare tool, especially, holds significant potential for benefiting LADOTD by facilitating side-by-side progress comparison on static projects. *Click on the Evercam logo to see how it works*.

Learn more at the Evercam website <u>Here</u>.



654+18 5L B Ambassador Caffery OnStation stands out as a top app for digital project stationing. Once provided with project design files and plans, OnStation seamlessly stations the project on its app, utilizing the GPS location of the device in use (in our case, an iPad) to display the corresponding station. Alongside this core feature, the app boasts additional functionalities such as the capacity to include custom flags for structures, utilities, and more. Furthermore, it offers options to attach photos and measure areas. The primary function of stationing provides inspectors with an effortless way to identify stations without the need to search for potentially missing stakes. Click on the OnStation logo to see how it works.

Stationing

Learn more at the OnStation website Here

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