

The Pile Times

Deep Foundations

March 2023



Working platforms provide a secure and stable base for heavy equipment (specifically cranes and drill rigs) in our industry. A properly designed working platform reduces the risk of accidents or equipment failure due to unstable or uneven ground. This is especially important when working with heavy loads, as an unstable base can lead to equipment tipping over or shifting unexpectedly endangering anyone in the vicinity. Many advancements have been made on designing and building safe

working platforms, but what happens after the platform is built and actual work begins? How do we ensure that the working platform maintains its safety factor throughout the duration of the job? As part of an international effort to ensure the continued safety and stability of these platforms during the course of the job, Cajun recently had the opportunity to test several types of field equipment that give real-time feedback on working surfaces/platforms. When presented with the chance to test this new equipment, Cajun responded immediately as part of our effort to develop an industry-leading safe working platform program. The evaluation of this equipment continues with the goal of introducing it to BU15 jobsites in



the near future. Continually looking for innovative approaches in this area and others ties directly in with a part of Cajun's Vision:

"Putting our employee's health and safety above all else."



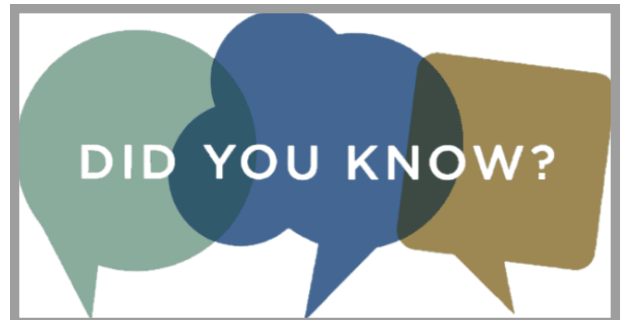
BU 15 personnel Jessie Humble (Superintendent), William Wilson (Crane A/D Director), Brent Guthrie (Director of Projects), Travis Parker (Director of Projects), and Landon Meyer (Project Manager) spent the day at our Westport facility testing the equipment and recording the results to send to the working platform international team. The equipment was tested on three different types of surfaces we commonly operate from—unimproved ground, slightly improved, and improved ground.

Vision: Cajun is the company of choice by:

- *Putting our employee's health and safety above all else*
- *Exceeding the expectations of our clients*
- *Striving for operational excellence*

Mission:

We grow our people to grow our company



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CURRENT PROJECTS

- 21-515— Golden Pass — Sheet Piles
- 23-501— CP Chem – PCC Piles
- 23-506— CP Chem – PCC Piles
- 22-517— Exxon – Sheet Piles
- 23-650— Shell – Sheet, Pipe, & Helical Piles
- 23-504— Dow – Sheet Piles
- 22-607— Westlake – Auger Cast Piles
- 23-502/505 — PLNG— PCC Piles



Flint Theriot— While driving pile, Flint noticed that a piece of concrete had broken off and gotten stuck in the leads about 40ft. up. Flint stopped all work, and used the whip line to knock the concrete off the leads and control the fall to the ground.

Kris Shoaf— While refueling the hammer, Kris found that the “Trolley Stop” nut had started to come loose. After fueling up, he used a hand tool to tighten the nut back into place.

Paul Breaux—Paul observed contractors sitting under the counterweight of a Cajun crane. Paul directed them away from the counterweight and explained the hazards associated with sitting underneath it.