Volume 59, May 2021

## Georgia Power reminds drivers to slow down and "move over" for work crews

Georgia Power, in collaboration with the Georgia Department of Transportation (GDOT), is encouraging awareness of driving alert through work zones to help keep workers safe as part of National Work Zone Awareness Week, which runs from April 26 - 30. National Work Zone Awareness Week, which began in 1999, is designed to inform motorists about the dangers of driving through work zones and of the perils faced by construction and maintenance workers. In July 2016, utility vehicles were included in Georgia's "Move Over Law," which requires drivers to move over one lane when crews are working on the roadside. The addition of utility workers to the law helps ensure safety for linemen who may be working on the roadside at night or following severe weather to repair damaged equipment or restore power for customers. If drivers are unable to move over, they should slow down below the speed limit and be prepared to stop.

This year's theme is "Drive Safe. Work Safe. Save Lives," a call to all motorists to help keep workers safe by slowing down, avoiding distractions, following all posted signs, and watching out for workers when traveling through a work zone. According to GDOT's most recent statistics, there were 17,297 total crashes in Georgia work zones in 2020, resulting in 5,123 injuries and 24 fatalities.

#### Work Zone Safety Tips You Can Use:

- Obey the Rules of Work Zone: (1) Pay attention (2) Slow down (3) Watch for workers
- Expect the Unexpected. Things may change quickly. Normal speed limits may be reduced, traffic lanes may be closed, narrowed, or shifted, and people may be working on or near the road.
- **Don't Speed.** Obey the posted speed limit, even when workers are not present.
- **Don't Tailgate.** Keep a safe distance between you and the car ahead of you and the construction workers and their equipment.
- Obey Road Crew Flaggers and Pay Attention to Signs. Failure to obey speed limit signs or a flagger's traffic control directions can result in hefty fines and/or imprisonment.
- Stay Alert and Minimize Distractions. Give your full attention to the roadway and avoid changing radio stations or using cell phones and other electronic devices while approaching and driving in a work zone.
- **Georgia is a Hands-Free state.** Since July 2018, it is illegal to hold your phone while driving in the state of Georgia.

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#### About The GDOT

The goal of the DBE Supportive Services Program is to increase the number of DBEs participating on GDOT contracts and facilitate the opportunity for DBEs to obtain contracts. The services are designed to:

- Assist established construction firms to move them from bidding as a subcontractor to bidding as a Prime Contractor to produce sound bids.
- Provide access to training increases DBE expertise in handling of daily business operations.



### **About The Program**

The Construction Estimating Institute (CEI) works with GDOT as the statewide provider of the federally funded Disadvantaged Business Enterprises (DBE) Supportive Services Program. We want to increase the number of certified DBEs participating in highway and bridge construction, as well as assist DBEs in growing and eventually becoming self-sufficient. Additionally, CEI provides supportive services by assisting prime contractors and consultants with identifying DBEs for subcontracting opportunities on priority projects.

### 6 Steps to a Safer Jobsite

### Gilbane Building Company's 6 protocols for a safer site amid COVID-19 & beyond

The No. 1 priority of Gilbane Building Company has always been the safety of its workers, and at no time has that been more critical than during the past year.

COVID-19 has impacted how and when work gets done—ushering in a new level of safety protocols. While most of these were in response to the immediate threat of COVID-19, these new practices may also be helpful in managing contagion of the yearly flu and many of them will continue for the foreseeable future.

Gilbane turned to the latest Internet of Things (IoT) wearables to support its efforts in keeping workers safe. It also found creative ways to implement standard best practices to overcome jobsite limitations.

The following are six safety protocols Gilbane has found effective in keeping its workers safe during the pandemic.

### 1. Reduce the number of people working together

Some of the practices the company implemented before the pandemic, such as using modular construction and just-in-time delivery to expedite projects and limit the number of people working together at a time. During the pandemic, Gilbane has been conducting more detailed planning than usual to determine who needs to be on site, as well as when and where, so it can assign workers to specific shifts and zones to minimize interactions. By leveraging automated check-in functionality with turnstiles or wearable technology, Gilbane has been able to avoid clusters around entry and

egress points. Specific location-based IoT sensors can also be used to monitor where workers congregate to better maintain capacity limits in specific zones.

### 2. Using sensors to alert workers when they get too close

Even when contact is reduced as much as possible, tradespeople still need to work in close proximity, and social distancing is a proven way to minimize the spread of COVID-19. To enhance social distancing efforts, Gilbane has deployed Proximity Trace from Triax Technologies to provide real-time feedback through audio and visual alerts when workers get too close to each other.

### 3. Be inventive in following protocols

Handwashing, temperature checks and mask wearing are key methods of controlling the spread of COVID-19. Increasing access to handwashing stations and the availability of hand sanitizers at project sites has been important, especially where running water may not be readily available throughout the jobsite. The plumbers on one jobsite rigged up a portable tankless warm water unit by attaching spigots to landscaping bins and adding wheels.

4. Change the attitude about calling in sick
In the construction environment, some workers may feel
that calling in sick is a stigma, regardless of how ill they
feel.

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### **Supportive Services Offered:**

- Estimating Training
- Building Capacity
- Mobilization Financing
- Bonding Assistance
- Marketing Plan Development
- Creating a Business Plan
- Building a Website
- Plan Reading



Within the past 3 months, CEI assisted DBEs in obtaining

# \$6 MILLION IN BONDING!!

Contact CEI for Bonding, Financing or Insurance needs!



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CEI is an educational organization providing the highest quality construction training in the industry. Over 100,000 owners, estimators, project managers, field supervisors, office support staff, foremen, laborers, and key management personnel have attended courses that are offered nationwide. The courses provide students with construction skills training and the critical information needed to be effective within their companies and organizations.



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