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WVDOH OPENS 2021 ONLINE GRANT APPLICATION SYSTEM FOR NON-TRADITIONAL TRANSPORTATION PROJECTS

The West Virginia Division of Highways (WVDOH) is pleased to announce the opening of the online grant application system for FY 2021 Transportation Alternatives (TA) and Recreational Trails Program (RTP) potential projects.

Applications can be found here: http://dohgrants.wv.gov
The application process has two phases: An Intent-to-Apply (ITA) Phase and an Application Phase. All applicants must first be registered and then complete and submit an online ITA for the project for which funding is sought. When the ITA is approved by the WVDOH grant staff, then the applicant will be allowed to complete and submit an online application. No paper ITA's or applications will be accepted. Detailed instructions for the completion of the ITA and Application can be found at the website listed above. Applicants may apply for the following phases either individually or together, as follows:

a) Design Phase. The applicant may apply for a
 Design Phase award in order to fund the full
 development of the design plans and National
 Environmental Protection Act (NEPA) clearance.

 This approach would provide the applicant with a
 more accurate estimate of funding needed for the
 Construction Phase; in addition, potential problems

that may slow or even render a project infeasible could be identified during the Design Phase. This method also applies to projects in the early planning stages, i.e., those projects that are not yet mature enough in concept for Construction Phase funding to be estimated and, thus awarded. Applicants whose projects are determined feasible following the Design Phase would then be encouraged to apply for a Construction Phase award in a subsequent grant cycle. Having full designs approved by the WVDOH would increase the likelihood of a Construction Phase award.

b) Construction Phase. Should an applicant wish to design the project using the applicant's own funds and/or staff prior to submitting the application for a Construction Phase award, this is allowable as well. This option will also improve the chances of the Application for a Construction Phase award being recommended since the design, cost estimate and materials information necessary for NEPA evaluation will be on hand, making it likely that the project could move quickly into the Construction Phase.

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About The WVDOT

The goal of the DBE Supportive Services Program is to increase the number of DBEs participating on WVDOT 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 WVDOT 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!



(800) 423-7058



www.wvdbesupport.com



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.