MEMORANDUM

TO: BOARD OF DIRECTORS
    COUNCIL OF STATE EXECUTIVES

FR: RICH JULIANO, GENERAL COUNSEL

RE: STATE-BY-STATE COMPILATION – EFFECT OF CORONAVIRUS (COVID-19) ON PROJECTS
    (EDITION #24)

DATE: APRIL 10, 2020 – PM

ARTBA is closely monitoring the status of transportation construction projects across the country in light of the Coronavirus (COVID-19) outbreak. We are consulting with our affiliated chapters and members on a continual basis. Several chapters have shared the status reports they have made to their members, and are allowing us to excerpt them in this document. The information below also reflects reports made through our Council of State Executives, as well as direct contacts and news stories. Several public agencies have provided updates to ARTBA directly. As is noted a number of times, ARTBA’s affiliates have remained in close contact with their respective governors and/or state departments of transportation since this crisis developed.

We have highlighted all content added or revised since the previous edition of this memo.

Please note this is a current snapshot of project status at the state level. You are welcome to pass along any items of interest to me at rjuliano@artba.org, which we will utilize for the next edition of this report.

Best wishes to everyone, and thank you for your participation in and support of ARTBA at this important time.

NOTE: ARTBA President & CEO Dave Bauer wrote an op ed piece, “Yes, this is the ideal time to be fixing roads,” appearing in the Washington Examiner (4/7). The content is based largely on information provided on our members, chapters and state DOTs for this report. It can be found here: https://www.washingtonexaminer.com/opinion/op-eds/yes-this-is-the-ideal-time-to-be-fixing-roads.
New in this Edition

Material from these states...

- Alabama
- California
- Florida
- Georgia
- Illinois
- Missouri
- New Jersey
- Virginia

Current Highlights

- Project shutdowns remain statewide in Vermont and Washington State, with localized limitations on projects in northern California.
- Numerous governors have issued “stay at home” orders, but have implicitly or explicitly designated public works construction as an “essential” or “critical” line of business which is to remain open. Some of the state executive orders have referenced the federal Guidance on the Essential Critical Infrastructure Workforce, issued by the Cybersecurity and Infrastructure Security Agency (CISA) of the U.S. Department of Homeland Security (DHS). As CISA previously advised ARTBA and other groups, the agency issued revised guidance on Saturday 3/28 (see below).
- Contractors are implementing COVID-19 safeguards as recommended by the Centers for Disease Control, their respective public health agencies, and others. Several state DOTs and/or industry groups/coalitions have issued guidance in this area.
- Some state DOTs are working with industry on accelerating projects by taking advantage of lower traffic volumes.
- State DOTs are increasingly implementing processes using electronic documents, to avoid the need for handling hard copies of forms, tickets and the like.
- Many state DOTs have put office employees on telework status. Generally, field staff are considered “essential,” which helps enable projects to continue.
Cybersecurity and Infrastructure Security Agency (CISA)


While the previous “1.1” edition of the guidance included various references to public works and other forms of transportation infrastructure, ARTBA and various coalition partners have urged CISA to add terminology in their “2.0” version related to transportation construction and related industries. ARTBA is also part of a CISA stakeholder briefing that has been taking place multiple times per week.

The guidance is important because numerous governors have incorporated or referenced it in designating “essential” industries or businesses exempt from stay-at-home orders. However, as the memo explains:

This list is advisory in nature. It is not, nor should it be considered, a federal directive or standard. Additionally, this advisory list is not intended to be the exclusive list of critical infrastructure sectors, workers, and functions that should continue during the COVID-19 response across all jurisdictions. Individual jurisdictions should add or subtract essential workforce categories based on their own requirements and discretion.

This reiterates the fact that state officials – generally governors – have the final call in this regard.

The revised guidance encompasses 17 categories and has added many new work areas. Among those of interest to ARTBA members...

- Transportation and Logistics
  - Workers supporting the... [m]aintenance and operation of essential highway infrastructure, including roads, bridges, and tunnels (e.g., traffic operations centers and moveable bridge operators).
  - Mass transit workers and providing critical transit services and/or performing critical or routine maintenance to mass transit infrastructure or equipment.
  - Workers responsible for... maintaining rail infrastructure and equipment.
  - Employees who repair and maintain... the equipment and infrastructure that enables operations that encompass movement of cargo and passengers.

- Public Works and Infrastructure Support Services
  - Workers who support the operation, inspection, and maintenance of essential public works facilities and operations, including bridges,... construction of critical or strategic infrastructure, traffic signal maintenance, emergency location services for buried utilities,... and other emergent issues.
- Workers who support, such as road and line clearing, to ensure the availability of and access to needed facilities, transportation, energy and communications.

- Critical Manufacturing
  - Workers necessary for the manufacturing of metals (including steel and aluminum), industrial minerals, semiconductors, materials and products needed... for supply chains associated with transportation... Additionally, workers needed to maintain the continuity of these manufacturing functions and associated supply chains, and workers necessary to maintain a manufacturing operation in warm standby.
  - Workers necessary for mining and production of critical minerals, materials and associated essential supply chains, and workers engaged in the manufacture and maintenance of equipment and other infrastructure necessary for mining production and distribution.

Please use the link above to review the entire list and the associated narrative from CISA.
Alabama Road Builders Association (4/10/20) – Follow-up to paperless ticketing policy in CIM 2-2020: [Alabama Law Enforcement Agency’s] Motor Carrier Safety Unit has informed us that it will be acceptable for a driver to have an electronic version of the ticket available. We told them that some drivers may still choose to have their copy of the paper ticket, but most will avoid the paper to minimize the risk. Plus, minimizing paper also minimizes the potential risk to ALEA if they check. If an ALEA unit was to stop a truck, the driver needs to have the information available through an e-Ticketing system like the ones we have previously listed or he/she needs to have a copy of the ticket by text or email that they can show.

(4/6/20) – From Skip Powe, ALDOT Construction Engineer, regarding CIM 2-2020 Coronavirus (COVID-19) Policies for ALDOT Construction Projects...

There are 11 different specifications, policies, and procedures that are being modified in order that we can continue to perform our essential work... and do so while promoting a safe and healthy work site...

All 11 are absolutely necessary for the Department and its consultants and contractors to implement in order for us to continue our daily activities. However, I cannot emphasize enough to maintain proper social distancing in the workplace and on the jobsite. I will say of the 11 that the biggest impact to our operations is the temporary ban on accepting paper tickets as materials are delivered... This procedure is not advisory or optional. It is a MUST condition directed by the Front Office, and I have coordinated with ARBA, AAPA, ACIA, and the major aggregate sources throughout the weekend to develop these options so that tickets are not directly swapped so as to minimize contact on the site while allowing inspectors to obtain the necessary information for the work to progress. The industry liaisons and quarry operations are on board and willing to implement these practices to protect all the workers while we continue to move forward.

Project Managers and Contractors need to work together on Monday, April 6th to swap the necessary contact information (cell numbers and email addresses) in order that Monday is the last day we directly accept tickets on the site until further notice. With the impact of the virus, I also expect several companies to begin immediate transition to e-Ticketing systems. As those requests are submitted and approved and we can coordinate the required training, we will transition from the Contactless Options to the e-Ticketing Option.

[You will find the protocol for ALDOT and its industry partners to communicate to each other in general terms if a worker becomes exposed or tests positive so that the other take immediate steps to handle those who might have been exposed. If the confirmed
case or exposure affects the Contractor’s ability to pursue the work and needs to voluntarily shut the project down, those procedures are also addressed...

...I have discussed the CIM with Mr. Richie Beyer on behalf of the Alabama County Engineers Association (ACEA) to explain what we are doing across the board on our projects. He is going to share with all the County Engineers and they will be addressing the impacts the Coronavirus will be having on each of their operations.

Excerpts from the Construction Information Memorandum (CIM)...

**Credentials**: “Operators of ‘essential businesses and operations’ as defined in paragraph 2 may, but need not, issue credentials to their employees verifying their status as an employee of an essential business or operation." ALDOT personnel shall utilize their ID badges as their credentials. Consultant CE&I personnel, contractors, subcontractors, suppliers, and material vendors, etc. providing services on or for Department construction projects can provide the... April 5, 2020 letter signed by George Conner, Deputy Director for Operations, to their personnel along with any company credentials that they deem as necessary during this Stay at Home Order.

**Personal Protective Equipment (PPE: required by GFO 1-5)**: There is no sharing of PPE. Each inspector shall have his/her own hard hats, vests, whistles, gloves, etc. and not share with anyone else.

**Social Distancing**: "Essential businesses and operations" shall take all reasonable steps for employees and customers to (a) avoid gatherings or 10 persons or more and (b) maintain a consistent six-foot (6’) distance between persons. It is understood that some construction crews exceed 10 people on a project site. However, with the job responsibilities of each inspector, technician, superintendent, foreman, operator, and laborer, we must maintain 6’ of distance on the worksite. There have been numerous complaints about crews closely congregating since the March 27, 2020 Order from the State Health Officer requiring the closing of "non-essential" businesses and directing people to take reasonable steps to maintain six feet of separation. Please understand that it is absolutely necessary that our inspection personnel, contractors, and material suppliers and vendors conform to this requirement so as to protect each and every one on the project site. In cases where personnel have to travel in the same vehicle, they are strongly encouraged to wear masks.

**Offices**: All project offices, whether staffed by ALDOT or a consultant CE&I firm, shall be closed to the public. Please post a sign on the door stating the office is temporarily closed to the public and leave appropriate contact numbers so that the public can call and discuss project issues.

**Meetings**: All Construction pre-bid, Preconstruction, and Progress Meetings shall be conducted by teleconference or webinar. ALDOT has a set of teleconference numbers available for use. If one is not available at the preferred time and the Contractor has the capability, you may utilize
his system to hold the meeting. Minutes shall still be electronically recorded as outlined in Article 1:2:G of the Construction Manual. If you need webinar capabilities due to presentations or handouts, we recently held a Pre-bid Meeting using WebEx...

Any meeting scheduled with the public for your construction project should be cancelled and handled by phone call or with a Press release.

**Electronic submittals:** Based on the Governor’s directions that state employees telework if possible, contractors are strongly encouraged to scan and email regular correspondence such as but not limited to schedules, required documents for the Preconstruction meeting, Storm Water Management Plan, Requests for Permission to Sublet Work, working drawings, material submittals, request for information (RFI), request for approval (RFA), proposals for modifying/changing the work, monthly estimate documentation (prompt payment and DBE-10s), change order pricing/justification, time charges’ disputes, time extension requests, project shutdown requests per below, and notice of intent to file a claim. This will allow ALDOT to review and respond in the most efficient manner.

Contract documents, weekly payrolls, supplemental agreements, force account documentation, claims submittals, and final estimate documentation **shall** still be submitted on paper due to signature and notary requirements or file sizes.

**Final Estimates:** The requirement in Subarticle 109.12(d) for the Engineer to submit the final estimate voucher by certified mail with return receipt is hereby waived, and the Engineer may send by email with a read receipt required. That read receipt shall be printed and filed in the same manner as the return receipt.

**Paper Tickets:** Effective with the close of business on Monday, April 6, 2020, **ALDOT will discontinue the practice of accepting paper tickets at the time of delivery on the project site.** This applies to asphalt, concrete, and even aggregate as well as any other materials such as liquid asphalt/emulsion, precast products, reinforcing steel list, and other products that require documentation...

**Lane Closure Modification Requests:** As indicated in my emails to the Regions/Areas on March 21, 2020 and March 31, 2020, traffic has been significantly reduced along most of our routes, at times up to 35%. Several requests from contractors to either swap from nighttime to daytime lane closures or to extend daytime closures through peak hour restrictions have already been approved. However, some requests are still pending while traffic counts are being analyzed to determine if the level has decreased to the level to approve the request. It is anticipated that the Stay at Home Order should decrease traffic volumes even more. Thus, Regions/Areas should be prepared for such requests and have the Region TMC and/or Traffic Engineers review updated traffic data to determine if the request can be approved or not. As we all know, we would rather our project work be performed in the daytime, if possible.
Some modifications will result in a cost savings with approval by the Construction Bureau per GFO 4-3. In addition, FHWA and AASHTO have been requesting data on project lane closure modifications due to the impacts of the Coronavirus. In an effort to verify that a cost savings is applicable and to track the impacts as requested by FHWA and AASHTO, the Region/Area shall copy this office with any approval or denial for these requests.

**Protocol for Notifying Individuals at Project Sites and Plants of Possible Exposure:** Attachment 4 outlines the protocol for the Department to notify contractors, consultants, material producers/suppliers, etc. if an ALDOT employee who is an inspector has tested positive for COVID-19. The protocol also includes the requirements for the same contractors, consultants, materials producers/suppliers, etc. to notify ALDOT of an employee who is suspected as having COVID-19 or having been in direct contact with a COVID-19 individual.

**Project Shutdown Requests:** If a Contractor has to quarantine a crew due to a confirmed Coronavirus case or due to possible exposure and the work of that crew affects the Controlling Item as defined by Subarticle 101.01(b) of the Standard Specifications, he shall notify the Project Manager in writing with a copy to the Area Construction Engineer and the State Construction Engineer. The request shall outline that his crew or the subcontractors, or part of it, has to be quarantined due to a confirmed case or possible exposure and that no contract time should be charged. For working day contracts, the Project Manager will not charge contract time using the No Charge Reason "Coronavirus Pandemic Shutdown." The Project Manager shall document the Controlling Item in the project diary as required and include a remark concerning the request for the Contractor or his subcontractor’s shutdown. The shutdown will continue until the quarantine period has ended (14 days for testing positive per Section 9. of the order on page 8) or until the affected person(s) tests negative and can return to work. Under no case is the Project Manager to use the No Charge Reason "Suspension of Contract Time."

For calendar date contracts, time shall be charged, and the PM shall list the Controlling Item in the Diary’s Controlling Item field with the following remark "No work performed on Controlling Item due to the Contractor's requested Coronavirus Pandemic Shutdown." Once the quarantine period has ended and work can resume, the Region/Area will process a Form C-19A Time Extension Request for the affected days.

This work stoppage might occur without having to follow the notification protocol above and in Attachment 4 for the affected project...

*(4/4/20)* – Governor Kay Ivey has updated the State Health Order to reflect a “shelter in place” mandate. The Order is effective TODAY - Saturday, April 4, 2020 - at 5:00 p.m. The order clearly spells out allowable personal and commercial activities (essential services). Transportation construction/ARBA members are covered under Section 2. c., which is highlighted in the order... Section 2. c. also includes hotels and commercial lodging services should any employees need to overnight near your construction site.
(3/28/20) – The city of Montgomery has issued a nighttime curfew proclamation. However, activities related to construction of “roads and highways, public transportation and rail” are among those exempted.

(3/27/20) – Road Construction Deemed Essential - In light of the shelter in place order in Birmingham and other orders, be reminded that the Governor has already stated that ALDOT construction is essential and will continue. This issue came up in Birmingham already, though their own ordinance clearly states that work on critical infrastructure will continue. It is also included in the Tuscaloosa order.

(3/21/20) – ALDOT Construction Engineer Skip Powe sent an email to field personnel and industry associations, noting, “Instead of Coronavirus (COVID-19) slowing issues down, it appears to be accelerating them and doing so exponentially.” The message addresses surface treatment, lane closure modification requests, material ticket handling and signatures, and e-ticketing.

“All of us are essential in keeping our projects going. Circumstances are changing daily, and how we adjust and adapt will determine our ability to keep the work progressing. The public is broadcasting across social media how it is a great time to work as much as possible on our roadways with less traffic on them, and I feel we can all agree. So, let’s keep moving forward while we can.”

(3/20/20) – “ALDOT operations - Continuing business as usual. **PROJECT SPECIAL REQUESTS** A number of calls have come in regarding special requests on projects such as lane closure changes, moving night work to daytime, etc. Do not hesitate to pursue some of these requests, which ALDOT will handle on a case by case basis.”

(3/17/20) – From ALDOT...

“Highway Projects – Active construction and road maintenance projects and supporting ALDOT functions will continue, including scheduled bid openings for new projects. Work to repair slides and other roadway failures resulting from the recent record rainfall will continue.

“General Operations – ALDOT personnel will continue to monitor and respond to traffic incidents and roadway issues. ALDOT traffic operations and Alabama Service & Assistance Patrol (ASAP) responders will continue serving in areas where they currently operate.

“Public Involvement Meetings – All ALDOT public involvement meetings are postponed until further notice.

“Permit Operations – Local ALDOT offices will continue to receive and process permits for work on ALDOT right of way. The ALDOT Oversize/Overweight Permit Office will continue to accept and process applications for oversize/overweight vehicles on Alabama highways.”
Alaska

(3/25/20) – From John MacKinnon, Commissioner, Alaska Department of Transportation and Public Facilities: “We’ve been working with FHWA, FAA, contractors associations, consultants, labor and other state regulatory agencies on measures we can all put in place to keep construction going this summer.”

(3/20/20) – From the Commissioner’s letter to industry...

“Equally devastating as the pandemic may be the resulting impact on our economy. At Alaska DOT&PF we won’t be a part of that economic impact. The construction industry is Alaska’s third largest, employing almost 16,000 workers. Alaska’s transportation infrastructure is the pulse of the economy and it is imperative that it be maintained and improved.

“We intend to advertise our 2020 construction program and work expeditiously towards getting those construction projects underway. For contractors that have active projects, work can start as soon as weather permits.

“People will get the illness and we will be faced with personnel shortages, both our own and yours. We are working on procedures for contingencies that will allow us to keep working...

“Construction jobsites are not densely populated work areas. Regardless, we need to continue to practice personal hygiene and social distancing measures to minimize the spread of the virus. This is even more critical for work in rural communities where we have been asked that we postpone projects. Postponing projects isn’t an option, but putting health screening protocols in place for all our workers traveling to remote communities can provide some assurance.

“It is my commitment to you that we will work cooperatively as partners in construction to get the work done…”
Arizona

Arizona Transportation Builders Association (4/9/20) – From Arizona DOT...

Lighter traffic allowing ADOT to expand project work hours
With many staying home, agency starting some restrictions earlier

PHOENIX – With many people staying at home during the current public health situation, lighter traffic has created an opportunity for the Arizona Department of Transportation to expand the times when construction and maintenance crews can advance improvement projects.

ADOT typically does much of its major freeway work at night and on weekends to reduce the inconvenience for drivers. But with traffic lighter than normal, crews can start earlier and some projects are adding work on weekdays.

That provides a safer environment for workers and can allow some work to be completed sooner within overall project timelines, said Randy Everett, senior division administrator for ADOT’s Central District serving the Phoenix metropolitan area.

“We usually close lanes from 10 p.m. on a Friday until 5 a.m. on Monday,” Everett said. “Now we’re finding that when we put in closures at 8 p.m. or even 7:30, there’s no line of traffic. We’re able to get our work done without creating an inconvenience for drivers.”

That has benefited projects across Arizona without creating delays for drivers...

(4/7/20) – Under new guidelines issued by ADOT, commercial trucks with gross weights of up to 90,000 pounds will be allowed to operate without overweight permits, an increase from the current limit of 80,000 pounds. The new guidelines align with federal guidance and will help ensure Arizona’s groceries, pharmacies and medical providers remain fully supplied.

(4/6/20) – Governor Doug Ducey today issued an Executive Order halting evictions in the state for small businesses and nonprofits that are unable to pay rent due to financial hardship caused by the COVID-19 pandemic. The order also encourages commercial landlords to defer rent payments for small business tenants facing economic hardship due to COVID-19 and consider waiving all fees and interest associated with late payments. Under the order, evictions will be halted until May 31, 2020.

(4/2/20) – Memo from William Fay, State Construction Engineer, Arizona DOT...

The global COVID-19 pandemic has created new health and safety concerns on project sites. All ADOT personnel and contractors have committed to performing all worksite tasks in a safe and responsible manner. State contracts and specifications require a variety of safety actions to ensure a safe working environment for the public,
employees, staff, and the physical environment. Projects are required to have designated Safety representatives, scheduled safety meetings, and published safety plans. All contractors and subcontractors should be reevaluating and modifying their safety plans to reflect workplace practices to account for COVID-19 in accordance with ADOT Standard Specification 107.08. In addition to the CDC’s guidance..., ADOT also recommends that you review OSHA’s guidance on preparing workplaces for COVID-19 in developing an updated site safety plan...

Safety work plans and minutes of any scheduled safety meetings should be updated within two weeks. Updated safety plans should clearly address any COVID-19 specific concerns including physical distancing, personal and equipment hygiene supporting the increased need to protect both the public and our employees. Plans may need to be region specific to address specific concerns with local or sovereign governments and unique sociological factors. Plans should also provide clear courses of actions to employees with potential symptoms or living with potential COVID-19 carriers. The updated plans shall be conveyed to all site personnel, subcontractors, and anyone previously a party to the safety plan.

Without the efforts of everyone involved, we would not be able to provide the transportation infrastructure needed for the movement of goods and services which is paramount at this time. The people of Arizona are indebted to all of you who are standing firm to keep the state’s transportation infrastructure running.

(3/30/20) – Gov. Ducey has issued an executive order instituting a “‘Stay home, Stay healthy, Stay connected’ policy that promotes physical distancing, while also encouraging social connectedness.” This order incorporates the provision from governor’s previous directive which exempts public works construction.

(3/27/20) – Tucson Mayor Romero issued a Stay-at-Home emergency proclamation ordering closures of many of businesses and activities. “Essential functions” are exempt from the order. The mayor has incorporated by reference Gov. Ducey’s March 23, with some exceptions. Public works construction is among the industries exempt in both orders.

(3/27/20) – Excerpt of letter to industry from Eric Froberg, City Engineer, City of Phoenix, Street Transportation Department...

“Each City of Phoenix contractor... should have a Safety Representative designated. The contractor and its Safety Representative are responsible for supervising, implementing, and monitoring all safety precautions and programs related to work on their respective City projects.

“At this time, contractors and their Safety Representatives should be reevaluating and modifying their worksite-specific safety plans to account for COVID-19 and to comply with all contractual and legal requirements. In addition to the CDC’s guidance..., we recommend that
you review OSHA’s guidance on preparing workplaces for COVID-19... in developing an updated safety plan.

“The updated worksite-specific safety plans should be developed with the next week and be provided to the City’s Representative for the City’s records. The updated safety plans should address the heightened need to protect contractor/subcontractor staff, City staff, and the public. The Contractor should adhere to the updated worksite safety plan and communicate the safety plan to all Subcontractors of all tiers and hold them accountable to the plan...”

(3/24/20) From ADOT...

“Pavement repairs continue, as do highway construction and improvement projects. For long-haul drivers delivering essential goods, rest areas offer truck parking and facilities. Crews patrol Phoenix-area freeways to quickly clear crashes and help stranded motorists.

“Along nearly 7,000 miles of state highways, Arizona Department of Transportation employees continue providing a safe and reliable transportation system as part of the state’s pandemic response.

“Throughout it all, ADOT staff – from every corner of the state – remain committed to supporting the people of Arizona and those who are moving critical goods into and through our state,’ ADOT Director John Halikowski said. ‘We remain committed to supporting Governor Ducey and his leadership as we navigate this situation together, as a state....’

“Around the state, maintenance crews are repairing pavement and guardrails, removing rockfall and performing other work to keep highways operating safely. ADOT construction and improvement projects are moving forward as well, with no anticipated disruptions...

“From job sites to offices, ADOT employees are observing social distancing guidelines and taking precautions such as workers using the same vehicles every day. Many meetings involving groups are moving to video conferencing or conference calls.

“ADOT is also exploring virtual options for public meetings and public hearings on highway projects and studies. [The] public comment period for ADOT’s Tentative Five-Year Transportation Facilities Construction Program [is] underway... The public comment period lasts from March 20 through 5 p.m. on June 2.”

(3/23/20) – Governor Ducey released an Executive Order detailing “Essential Services” for our state. Please see page 3 of the Essential Services link at https://azgovernor.gov/executive-orders regarding construction. Note that it does seem to cover all construction, but the exact language used is “construction (including, but not limited to, construction, construction of long-term care facilities, public works construction, and housing construction); building management and maintenance; landscape management ...”
Arizona Transportation Builders Association (3/19/20) – ATB update for Pima Association of Governments and Regional Transportation Authority in Tucson: Based on the latest updates from the project managers, staff, etc., no projects have been postponed, cancelled or put on hold due to this virus activity. Any delays that are being possibly experienced are due to normal impacts, i.e. utilities, right of way, fund authorizations, etc. As far as the chapter is aware, all the jurisdictions still have all their program efforts continuing to move forward. Obviously things are very dynamic right now, but project delivery does not seem to be hindered.

(3/19/20) – From PAG... “Pima Association of Governments is taking the following actions to ensure the safety and health of our employees, committee members and community stakeholders:

- We are monitoring and following any recommended directives from the Centers for Disease Control and local health department officials.
- At this time, we will post webinar meeting notifications on our website committee and calendar pages and provide any related instructions for remote public participation.
- Meetings that are not time-sensitive are canceled or postponed.
- We are cleaning and disinfecting all public areas on a daily basis in our office.
- Many of our staff are telecommuting at this time. Our customer service levels are expected to remain the same.
- As circumstances change, we will send notifications... as needed...”
Arkansas

AGC Arkansas (3/20/20) - ARDOT has not shut down any projects. The department has not closed. It is encouraging/allowing employees to work from home when appropriate. ARDOT employees on projects have been instructed to utilize social distancing practices when needed. The department has seen no disruptions of payments to contractors, inspections or supply chains to this point, but recognizes that could become a possibility. ARDOT is utilizing E-Construction and E-Bidding which will help minimize risk related to COVID-19.

(3/20/20) – From an ARDOT memo...

“Effective immediately, the restrictions recommended by Governor Asa Hutchinson and the Center for Disease Control (CDC) for work environments will be given consideration as an adverse working condition... for the purpose of charging time on working day projects and fixed date projects, and for determining time impact analysis for calendar day projects using Critical Path Method (CPM) schedules.

“Resident Engineers will consider the Coronavirus (COVID-19) in assessing time charges on all projects...”
United Contractors (4/10/20) – The chapter is tracking all Shelter-in-Place ordinances and “essential infrastructure” definitions in each county or jurisdiction statewide. It has created a matrix for this information.

For the seven Bay Area counties, essential infrastructure is clarified to include solid waste facilities (including collection, removal, disposal, and processing facilities), cemeteries, mortuaries, and crematoriums. The Order removes public works construction and construction of housing from the list of essential infrastructure. Construction is restricted to the following types of projects:

- Projects immediately necessary to the maintenance, operation, or repair of essential infrastructure. This means that construction related to essential infrastructure is not allowed if the infrastructure will not be ready for an extended period of time. The expansion of an infrastructural facility that will not be completed for a year, for example, is not fulfilling an immediate need.

- Projects associated with healthcare operations, but only if the construction is directly related to the COVID-19 response.

- Affordable housing, including multi-unit or mixed-use development with at least 10% income-restricted units. Other residential construction is not permitted.

- Public works projects, but only if they are specifically designated as an essential governmental function by the lead governmental agency.

- Shelters and temporary housing, but not including hotels or motels.

- Projects immediately necessary to provide critical non-commercial services to those experiencing homelessness, elderly persons, persons who are economically disadvantaged, and persons with special needs.

- Construction strictly necessary to ensure that a site that is shut down under this Order is safe and secure.

- Construction or repair necessary to ensure that a residence or a building containing essential businesses is safe, sanitary, and habitable if that work cannot be reasonably delayed.

For most (but not all) other counties in the state, the standard is as follows:
Individuals may leave their residence to provide any services or perform any work necessary to the operations and maintenance of "Essential Infrastructure," including, but not limited to, public works construction, construction of housing, airport operations, water, sewer, gas, electrical, oil refining, roads and highways, public transportation, solid waste collection and removal, internet, and telecommunications systems (including the provision of essential global, national, and local infrastructure for computing services, business infrastructure, communications, and web-based services), provided that they carry out those services or that work in compliance with Social Distancing Requirements as defined in this Section, to the extent possible.

Please consult United Contractors for exact standards in each particular county and municipality they are tracking.

(4/9/20) – On March 23, United Contractors, in collaboration with a coalition of construction industry employer associations, sent an urgent letter to Cal/OSHA in order to gain important clarity on regulatory policies related to the COVID-19 health crisis.

Our top priority was to obtain clear guidance from Cal/OSHA on when COVID-19 related illnesses become recordable and reportable events for construction employers.

Below is the department’s response...

• Cal/OSHA agrees with, and will follow the federal OSHA guidance on recording of COVID-19 confirmed cases. Employers are required to record COVID-19 cases if the following applies: the case is confirmed as COVID-19 with appropriate CDC case reporting guidelines; the case is work-related as set forth in Title 8 CCR Section 14300.5; and, the case involves one or more general reporting criteria set forth in Title 8 CCR Section 14300.7.

• A COVID-19 related illness is reportable to the nearest Cal/OSHA District office if a worker becomes ill while at work and is admitted directly from the jobsite as an in-patient at a hospital. Reporting must be within 8 hours after the employer knows of the serious illness. Cal/OSHA Appeals Board precedent requires employers to report all serious injuries, illnesses or deaths occurring at work without making a determination of work relatedness. It is important for employers to report these cases to Cal/OSHA and to let the Division determine whether the illness is work-related.

• An employer should report any serious illness leading to hospitalization if there is cause to believe the illness may be work related, regardless of whether the onset of symptoms occurred at work. Employers should be aware that reporting a serious illness is not an admission that the illness is work related, nor is it an admission of responsibility.

• COVID-19 is considered to be a biological agent that includes viruses. As with the federal standards, confirmed cases must be reported to Cal/OSHA.
• Time away from work taken by a worker to self-isolate or be quarantined without having a confirmed COVID-19 illness is not considered time away from work for recording purposes.

(4/3/20) – This is a reminder that updated social distancing safety requirements went into effect at 11:59 pm, April 2, for the 7 Bay Area jurisdictions operating under the new, more restrictive orders.

(4/2/20) – From “DIRECTIVE OF THE HEALTH OFFICER OF THE CITY AND COUNTY OF SAN FRANCISCO (GUIDANCE FOR CONSTRUCTION-RELATED ESSENTIAL BUSINESSES)...”

All on-site managers, contractors, or supervisors of Essential Businesses performing Construction as those terms are defined in the Order must, by 11:59 p.m. on April 4, 2020, create, adopt, and implement a written plan conforming with the recommendations of the “San Francisco Construction Industry Consensus – Best Practices COVID-19 / Construction Field Safety Guidelines” issued by City Administrator Naomi M. Kelly on April 1, 2020 (the “Guidelines”). For clarity, this Directive requires each construction-related Essential Business to create or update a SiteSpecific Health and Safety Plan and to draft and implement a Code of Safe Practices that include implementation of each measure listed in the Guidelines, which are made mandatory by this directive.

Implementation of this Directive augments – but does not limit – an Essential Business’s obligations under the Order including, but not limited to, an Essential Business’s obligation to prepare, post, and implement a Social Distancing Protocol under paragraphs 5 and 13(h) of the Order.

This industry-specific guidance must be followed for the duration of the Order, including as it is extended, superseded, or amended in writing by the Health Officer. This directive and the attached guidance may also be revised as conditions require while the Order is in effect...

Southern California Contractors Association (4/2/20) –

City of Los Angeles Building & Safety Threatens to Shut Down Worksites if New Covid-19 Guidelines are Not Followed

On March 31, 2020, the City of Los Angeles Department of Building and Safety (LADBS) issued “COVID-19 Safety Guidance for Construction Sites.” The guidelines are based, in part, on the Center for Disease Control’s (“CDC")s Interim Guidance for Preparing Workplaces for COVID-19 and OSHA’s Guidance on Preparing Workplaces for COVID-19.
Construction industry employers must develop a comprehensive COVID-19 exposure control plan, which includes control measures such as social distancing, symptom checking, hygiene, decontamination procedures, and training. The exposure control plan must be followed to prevent the spread of COVID-19 at the worksite because many people with COVID-19 are asymptomatic and can unknowingly spread the disease. Failure to comply with this guidance shall be deemed as creating unsafe conditions and may result in withheld inspections or shutting down the construction site until corrected.

Employers must immediately develop a “COVID-19 Exposure Control Plan” to be distributed and enforced at construction sites within the City of Los Angeles...

LADBS staff will verify compliance with the guidelines during regular scheduled inspections for projects under construction as well as during investigations associated with complaints that may be submitted to LADBS.

United Contractors (3/31/20) –

7 BAY AREA JURISDICTIONS LIMIT ESSENTIAL CONSTRUCTION

Health officers in 7 Bay Area jurisdictions are extending a previous stay-at-home order through May 3, 2020. The Order provides that only certain limited types of construction are permitted to continue, as defined:

- healthcare projects directly related to addressing the COVID-19 pandemic
- housing and mixed use projects that includes at least 10% affordable housing
- projects that provide services to vulnerable populations
- projects required to maintain safety, sanitation, and habitability of residences and commercial buildings
- construction necessary to secure an existing construction site that must shut down.
- San Francisco may limit public works construction to essential public works projects as determined by the City Administrator in consultation with the Health Officer

Santa Clara County has defined “essential construction,” in part, as “Public works projects if specifically designated as an Essential Governmental Function by the lead governmental agency.” The chapter is “working to get clarification from all local governments, agencies, Caltrans and other administration officials on how this ordinance impacts all work.” The chapter also recommends that contractors uncertain of their project’s status in one of these counties should contact the agency/owner.
Southern California Contractors Association (3/30/20) –

Governor Newsom's Office to Threaten Construction Shut Down
If Social Distancing Rule Is Not Adhered To

Over the past week Governor Gavin Newsom has cracked down on various public outlets where individuals were not adhering to the 6 feet social distancing guidelines which resulted in closing parking lots at state parks and beaches, hiking trails, etc to help curb the spread of COVID-19.

Governor Newsom's office is threatening to do the same for the construction industry if contractors aren't following the social distancing rule of 6 feet. Please refer to the California of Public Health guidelines for social distancing, these rules must be enforced immediately.

(3/24/20) – From Michael Keever, Chief Engineer, Caltrans...

“This is an update on the California Department of Transportation (Caltrans) approach to addressing the challenges with delivering construction projects amidst the COVID19 virus pandemic.

“First and foremost is the safety and well-being of employees, consultants, and our contractor partners. If anyone finds themselves in a situation where they feel unsafe or unhealthy, we encourage them to take steps to remedy their circumstances.

“Through Governor Gavin Newsom’s Executive Order N-33-20, Californians working in 16 critical infrastructure sectors identified by the federal government may continue working because of the importance of these sectors to California’s health and wellbeing. This includes the transportation sector. In accordance with this order, the State Public Health Officer has designated highway roadway, bridges and tunnels as ‘Essential Critical Infrastructure’ to help state, local, tribal, and industry partners as they work to protect communities, while ensuring continuity of functions critical to public health and safety, as well as economic and national security...

“During this crisis, Caltrans continues its commitment to provide the general public with a safe and reliable transportation system. Caltrans is maintaining all critical functions during this crisis, including roadway access to medical facilities and convenient transport of essential goods and services throughout the state. To that end, construction and maintenance projects vital to a fully functioning transportation system are currently moving forward. As contractors, you play a vital role in helping us deliver our program of projects and we recognize that you are assessing your own protocols and next steps.

“Caltrans continues to closely coordinate with, and monitor information from the Centers for Disease Control and Prevention, the California Department of Public Health and others to ensure that our practices are consistent with measures to help limit the spread of COVID-19 while carrying out our essential operations and we know that you are doing the same.
“As stated in Section 7-1.02 of the ‘Standard Specifications,’ contractors are required to comply with applicable occupational safety and health standards, rules, regulations, and orders. Contractors must contact the local public health service department for information concerning public health conditions within the area of the project. Additionally, contractors must have an Injury and Illness Prevention Program per CalOSHA.

“It is imperative that everyone working on Caltrans projects take practical measures to minimize exposure and prevent transmission of the virus. Caltrans is implementing the use of teleconferencing and videoconferencing for meetings with contractors. When necessary to meet in person, we are using the practice of social distancing.

“Caltrans recognizes that there may be an impact to project schedules by taking these necessary precautions. If this does occur, we encourage you to work with the resident engineer to address time impacts. Any contractor who elects to discontinue construction operations due to supply chain disruptions or employee shortages shall submit a request in writing to the resident engineer. The contractor will be responsible for maintenance and water pollution control measures during the voluntary shutdown. The resident engineer will then grant non-working days or a mutual suspension per the “working day” exceptions in Standard Specification 1-1.07B.

“We pride ourselves as an industry in our ability to partner together to overcome tough challenges. Caltrans is committed to fully staff construction projects with State and consultant staff to fulfill our inspection and administrative obligations. As we work through this this unique and difficult challenge together, we can continue to support California’s economy, despite the challenges of COVID-19.

“If questions or concerns arise feel free to contact a local resident engineer, and they will quickly work with you to address them...”

**United Contractors (3/24/20)** – United Contractors is working with the Newsom Administration and local governments to create as much uniformity and clarity as possible for the construction industry. Right now, if you are working within a county that has a more strict SIP order than the statewide order, we encourage you to contact the owner and/or local government to determine how to proceed.

**Southern California Contractors Association (3/23/20)** - Caltrans is extending “work window time allotment” on an individual job-to-job evaluation. It looks like this will include maintenance and construction statewide including all 12 Caltrans Districts. This is being done jointly through Traffic Operations and Construction.

**United Contractors (3/21/20)** - Governor Newsom has updated the California COVID19 resource page to include a full list of essential critical infrastructure work, outlining construction as an essential service during the statewide SIP ordinance.
Listed under Community-Based Government Operations and Essential Functions: (page 10-11)

- Construction Workers who support the construction, operation, inspection, and maintenance of construction sites and construction projects (including housing construction)

- Workers such as plumbers, electricians, exterminators, and other service providers who provide services that are necessary to maintaining the safety, sanitation, and essential operation of construction sites and construction projects (including those that support such projects to ensure the availability of needed facilities, transportation, energy and communications; and support to ensure the effective removal, storage, and disposal of solid waste and hazardous waste)

(3/20/20) – “The California State Public Health Officer and Director of the California Department of Public Health is ordering all individuals living in the State of California to stay home or at their place of residence, except as needed to maintain continuity of operation of the federal critical infrastructure sectors, critical government services, schools, childcare, and construction, including housing construction.

“This important clarification allows our industry to continue working on critical infrastructure improvements, including roads, bridges, hospitals, schools, and housing.

“If your firm has been working under a county Shelter in Place Order, there is no change in your operating guidelines. If your county / geographic area was not previously covered by a Shelter in Place Order, then this new definition applies. We are working with the Administration to determine which ordinance applies if you are operating in a county with a stricter definition than the one issued by the Governor.”

(3/18/20) – Public works is considered essential infrastructure at this time, including streets/roads, utility, water, etc. San Francisco’s parameters (see below) are similar to how some counties are addressing the “essential” nature of the work.

Some Caltrans Districts (including District 4 - Bay Area) have shut down offices due to health concerns. It is unclear how telework is being implemented. Industry is seeing issues with payments and testing. The chapter is working with legal counsel to address them. Some supply chain issues may also be emerging. CalTrans is allowing for working days for any contractor who faces a workforce or materials delay due to Coronavirus.

Regarding Coronavirus protocol in the field, personnel are to remain at least six feet apart (social distancing) and use all health precautions and safety equipment. If they cannot remain six feet apart, then they are urged to use all other precautions. The chapter is urging daily safety briefings/tailgate topics on Coronavirus safety. At this time the chapter is exploring a
number of issues which relate to HIPAA and/or union rules, including the potential precaution of taking employees’ temperature on the job site.

(3/18/20) While the city and county are under a shelter in place order, San Francisco Public Works issued a directive to contractors on “Essential Infrastructure Public Works Projects,” which reads in part...

“Compliance with the Social Distancing Requirements is a means and methods issue under control of your firm. We expect that you, as the prime contractor, will maintain a safe working environment at the job site...

“We consider your work an essential activity and expect work to continue. The City is not directing you to suspend work. This applies to all public works projects, unless the City representative you work with on your project or projects specifically notifies you that your specific work should be shut down or otherwise limited.”

Southern California Contractors Association (3/18/20) –

“Caltrans Update: Caltrans has responded to our inquiries noting that they will not close jobs, but will provide time delay impacts per the below directive to agency personnel. CalTrans is reporting that it is business as usual. They are prepared to have key departments and individuals work remotely if the Governor decides to shut down their offices. All payments will be processed, and jobs will still be bid. CalTrans has suggested that, with the reduced traffic, we should take advantage of extended lane closures, saving both time and money.

“Los Angeles County Update: The following information is provided by the L.A. County Public Works office. Los Angeles County Public Works is making payments to their contractors a top priority so there should be no issues with payments. It is also being reported that, at this time, there is no problem in the supply chain. Steel, concrete, asphalt, and other supplies remain readily available.”
Colorado

(3/27/20) – From CDOT...

REVISION OF SECTION 107 - PROJECT SAFETY MANAGEMENT PLAN

Section 107 of the Standard Specifications is hereby revised for this project as follows:

Subsection 107.06 (a) shall include the following:

(13) The safety plan should address issues including, but not limited to the following:

Cleaning and sanitizing practices for equipment, work spaces, and sanitation facilities both for everyday situations and for a situation where a worker is found to have been infected by the pandemic virus. Provisions and protocols for washing hands or other means of hand sanitizing.

Cleaning and sanitizing of devices and materials brought to the site for installation.

Meeting arrangements, including techniques for remote meetings, and maintaining 6 feet minimum spacing if face-to-face meetings are unavoidable, and when trying to verbally communicate around loud machinery and operations. Protocol and plan for enforcement on who may access Field office and Material testing trailers to ensure social distancing is maintained. Protocols to ensure staff maintain social distancing while taking breaks from work activities, including the use of temporary lodging on remote jobs.

The planned use of shift work to minimize interpersonal contact between crews.

Task specific protocols that ensure people minimize contact and maximize social distancing while performing particular jobs. For example, rules for laborers to follow when forced to work in close quarters like tying steel on a structure, or installing pipe in a trench, or other similar operations.

Protocols to ensure materials testers, inspectors and other project staff can perform their work while maintaining proper social distancing from contractor staff. This includes the exchange of necessary documents like load tickets, COC’s, payroll information etc.

Supplemental PPE to be used during the pandemic.
Protocols on reporting of potential and confirmed infections to project and CDOT staff.

Protocols for requiring symptomatic individuals to stay away from the project site.
Protocols for identifying and protecting vulnerable individuals.

(3/23/20) – In accordance with Governor Jared Polis’ executive order, the Colorado Department of Public Health and Environment issued a public health order implementing a 50% reduction in non-essential business in-person work and increasing social distancing. The critical workplaces that are exempt include those in construction.

(3/17/20) – Excerpts from memo to field staff by CDOT Chief Engineer Stephen Harelson...

“Staff Safety: CDOT, Consultant and Contractor staff should practice social distancing while working on projects – i.e. Keeping equipment clean and sanitized, not working while sick, and using virtual meeting techniques to minimize physical interaction between people. Contractors should update their safety plans to include CoronaVirus protocols. Stay out of the construction trailer – work by yourself in a vehicle. If a project is impacted by worker shortages – Contractor, CDOT or consultant staff – the project team shall work together to ensure that the work is completed safely and in accordance with the contract. If this is not possible with the resources available, and after consultation with the RTD and Chief Engineer, the scope of work underway shall be reduced or the project temporarily shut down.

“Public Safety: As the pandemic proceeds, there could possibly be times when contractors are unable to prosecute their work as effectively as in non-crisis times. The top priority of all projects is to ensure that construction traffic control devices are in place, and maintained. If a project is shut down, the traffic control shall be maintained during the shut down. While recognizing that this is a rapidly evolving situation, and shut downs could occur quickly, it would be desirable to shut down projects in a manner that minimizes traffic control maintenance during the shut down – i.e. try to button up lane closure work, etc before leaving.

“Contract Issues: In accordance with 108.08 (c), delays as a result of the Corona Virus situation are Non Compensable. Contractors may be entitled to contract time extension, but not monetary compensation. Project Engineers should keep track of both work slowing and stopping due to the situation. Projects under winter shutdown, and those that have been awarded but not commenced work should have frank conversations between the engineer and contractor to evaluate an appropriate restart or start date. Be fair. This is when Project First really means something and will pay dividends for all of the industry. Materials Testing certifications that have recently expired or will soon expire, are being accepted as valid until June 1, so staff won’t have to sit in classrooms during this crisis. The waiver will be extended as necessary.

“Opportunities, Silver Linings, Lemonade out of Lemons........: In the positive vein, with the limited traffic we are experiencing, there might be opportunities to take advantage and advance project work. Daytime paving and other work that would impact normal traffic flows might be able to occur in the coming weeks, when most of our customers are hunkering down and not driving. Look for such opportunities and partnerships with your contractors.”
Connecticut

Connecticut Road Builders Association (4/9/20) — Gov. Lamont, in comments made during the press conference in which he announced his Safe Work Place Rules and reported in The Hartford Courant, said “We’re keeping our big, outdoor, public construction projects going — roads, bridges, schools — where it’s easier to keep social distancing,” David Lehman, Lamont’s chief economic adviser and commissioner of the economic development department, said construction was selected by the Lamont administration for economic and public health reasons because it is unlike some other industries. Lehman said no waivers have been granted to any Connecticut construction businesses to operate. “If you’re essential, you don’t need any clarification,” Lehman said. “You don’t need an exemption. It was very clear that they could operate.”

ConnDOT sent out an update on its programs and facilities this week. In short, road and bridge construction projects are continuing as planned. Contractors are being instructed to follow best practices and to follow public health guidelines for sanitizing and minimizing potential for virus transmission. Ninety percent of department employees are telecommuting and meetings are being held by teleconference, and video conference wherever possible.

(4/8/20) — The Connecticut Department of Transportation shared a Safety Bulletin developed by the Department’s safety director. The bulletin provides safety guidance for Construction and Surveys Field Staff and is being distributed to ConnDOT personnel.

(4/7/20) — Gov. Lamont issued a new Executive Order (No. 7V) mandating additional workplace standards for delivery drivers, maintenance workers and others who enter any essential workplace. It further directed the DECD & DPH Commissioners to adopt “legally binding” statewide rules for additional protections which were published tonight on the State website.

Excerpt...

Executive Order No. 7V

1. Safe Workplaces in Essential Businesses. Every workplace in the State of Connecticut shall take additional protective measures to reduce the risk of transmission of COVID-19 between and among employees, customers, and other persons such as delivery drivers, maintenance people or others who may enter the workplace. The Commissioner of Economic and Community Development, in consultation with the Commissioner of Public Health, shall issue legally binding statewide rules prescribing such additional protective measures no later than 5:00 p.m. on April 7, 2020. Such rules shall be mandatory throughout the state, for essential businesses and nonprofits and any other business or nonprofit permitted to operate, and shall supersede and preempt any current or future municipal order...
Please note that there are additional rules specific to construction sites:

- Clean portable bathrooms no less than every 2 days.
- Require employees to travel separately to and from, and within, worksites.
- Reschedule work to maximize the amount of work being performed outdoors, limit indoor or work lacking significant fresh air.
- Shift work to limit the size of the crews on the jobsite, especially indoors.
- Rotate lunch and coffee break shifts, requiring workers to follow the CDC social distancing guidelines during meals or breaks.
- Follow all safety and health protocols when using an elevator.
- Provide an adequate supply of PPE, including but not limited to masks, gloves, hand sanitizer.

This Executive Order formalizes most of the work rules the construction industry has been following during the coronavirus pandemic as “legally binding.” The order says the rules go into effect immediately.

(4/4/20) – From Connecticut DOT...

The Connecticut [DOT] is announcing that there will be no restrictions for construction, inspection, and maintenance activities on major expressways during the 2020 Good Friday Holiday weekend. CTDOT has lifted the restrictions due to recent reductions in traffic volumes therefore work activities will continue Friday, April 10, 2020 throughout the weekend as normal statewide. Traffic will be continuously monitored and operations will be adjusted based on existing roadway conditions.

(4/4/20) – Update from Connecticut DOT...

Construction: Road and bridge construction projects are continuing as planned. Contractors are being instructed to follow best practices and to follow public health guidelines for sanitizing and minimizing potential for virus transmission.

On Monday, March 23rd, the Department emailed all CTDOT contractors and consultants assuring them that continued investment in infrastructure, now more than ever, will facilitate economic recovery and to that end, construction projects are continuing as scheduled. In addition, project development activities including project design work and other support activities are continuing. Other essential activities including project advertising, bidding and award, design support of construction, and bridge inspection, are all continuing.

Daily vehicle traffic volumes statewide have dropped substantially and are currently averaging 40% to 50% below normal. As a result of significantly fewer vehicles on the roadways, road and bridge construction operations are being allowed to modify their
activities to include new, longer duration, and weekday lane closures. These modified activities will allow contractors to complete more work without hampering traffic flow and will be reversed when traffic volumes begin to rebound.

**Maintenance:** Department facilities and garages are open. Highway and roadway maintenance, including snow plowing, pothole repair, sign and guiderail repair, debris removal, tree removal, traffic signal repairs, and other related activities – are continuing.

To minimize potential virus transmission and to avoid disruptions or impacts to operations, the Department has implemented staggered highway maintenance staffing shifts. We have also engaged a cleaning company to perform additional cleaning at all Highway Operations facilities as a proactive measure to supplement routine disinfecting and sanitizing of high-touch items and common areas...

**CTDOT Internal Operations:** 90% of Department employees eligible to telecommute are doing so successfully. Meetings are being held by teleconference, and video conference wherever possible.

With more of our workforce teleworking and others in the field with limited access to our intranet, we are creating a webpage to serve as a one-stop shop for all information related to COVID announcements from the Department.

CTDOT received a shipment of masks and is distributing more than 1,700 masks to our maintainers, rest area attendants, and paratransit drivers; all of whom are unable to telework and continue to work every day to keep the traveling public safe. We’ve also made more than 200 masks available to field staff or employees that are required to go into the field.

**3/27/20** – [T]he Department of Economic and Community Development (DECD) issued a clarification of Executive Order 7H which clarified business exemptions as “all skilled trades such as electricians, HVAC, and plumbers, general construction, both commercial and residential, other related construction firms and professionals for essential infrastructure or for emergency repair and safety purposes, planning, engineering, design, bridge inspection, and other construction support activities.”

**3/23/20** – From ConnDOT Commissioner Joe Giulietti...

“Although many of us are working remotely during these challenging times, I want to assure you that the Connecticut Department of Transportation remains open for business. It is not ‘business as usual,’ but we are trying to make it as close to that as possible. We believe that, now more than ever, investing in our infrastructure will help our economy recover. To that end, our construction projects are continuing as scheduled. In addition, project development activities including project design work and other support activities are considered ‘essential’...
and will continue. Other ‘essential’ activities include project advertising, bidding and award, design support of construction, and bridge inspection.

“The CTDOT headquarters building in Newington and the District offices are open, but only those with DOT-issued badges and those with confirmed appointments with DOT staff will be allowed in past the Security desk. Other DOT facilities and garages are also open, and road-maintenance activities -- snow plowing, pothole patching, guiderail repair, debris removal, etc. - - will continue.”

(3/23/20) – The following are exempt from Gov. Lamont’s order:

Construction including:
- all skilled trades such as electricians, HVAC, and plumbers
- general construction, both commercial and residential
- other related construction firms and professionals for essential infrastructure or for emergency repair and safety purposes
- planning, engineering, design, bridge inspection, and other construction support activities

(3/20/20) – In issuing a new executive order, Governor Lamont (D) specifically stated this afternoon that DOT projects and construction are an essential service that will continue. ConnDOT also confirmed that they are proceeding accordingly. The Department is also considering the recent traffic counts and exploring if they can extend work periods and traffic interruptions.

ConnDOT has been in contact with [CRBA] daily during the week. [CRBA] has been forwarding [ARTBA’s] daily update from around the country to ConnDOT each morning. The Department is instituting health and safety protocols. Jobsite meetings will be limited to very small groups. Large meetings will be held via teleconference. Designer support to construction projects will be conducted by working remotely and using Microsoft teams. There is some concern about the Army Corps of Engineers slowing down permit approvals, but otherwise the bid letting schedule is remaining in place. ConnDOT is also addressing issues regarding expiring and new certifications, and is granting exceptions and extensions on a case by case basis for now. Contractors are strongly encouraged to implement health and safety protocols that follow government directives and CDC guidelines.
Delaware

(3/25/20) – From DelDOT...

“DelDOT Still Open for Business”

“DelDOT Projects: In [Gov. Carney's] State of Emergency, several businesses were classified as essential including highway and road construction, building construction, utilities, engineering and other professional services. A communication has been sent to all of our contractors, consultants, DBE Firms and vendors letting them know that DelDOT is still open for business. All projects, products and services will continue, but with some modifications regarding person to person interactions. Projects under construction will continue; awarded contracts will continue as scheduled and design work is still underway. In addition, given that we are seeing reduced traffic numbers, we are waiving work hour restrictions on our capital and maintenance projects to allow contractors to work more aggressively.

“DelDOT Bid Openings: The Department took steps earlier this month to ensure the safety of our staff and customers by moving towards virtual bid openings. Contractors are still allowed to drop off bid packages, but all interaction with staff will be done telephonically. The Department will continue to advertise and award contracts as planned.

“DelDOT Land Development Reviews, Approvals and Permits: Our Development Coordination and Public Works sections are still accepting and processing approvals as they are submitted. With all submittals being electronic via the PDCA (Planning and Development Coordination Application) or the Permit Application Website, we are currently still able to maintain our published review schedules. To ensure the safety of our staff and customers and to allow projects to move forward without delay, all meetings will be conducted, either by telephone conference call or videoconference call, until further notice…”

(3/25/20) – From “DelDOT’s Response to COVID-19…”

“Department wide
  • Mandatory Telecommuting where possible
  • All employees must abide by the directions from the CDC and Delaware Division of Public Health
  • If employees are in the office they must exercise social distancing
  • All meetings are to be done telephonically
  • Field crew vehicles are limited to 2 occupants (no more than 2 people in a vehicle)”
District of Columbia

(3/30/20) – Mayor Bowser issued a new stay-at-home order, effective at 12:01 a.m. on April 1, 2020, and continuing through April 24, 2020, or until it is extended, rescinded, superseded, or amended in writing by a subsequent order.

Within the designation of “essential businesses,” language relating to construction is unchanged from the mayor’s previous order...

f. Providing any services or performing any work necessary to the operations and maintenance of Essential Infrastructure.

i. For purposes of this Order, the term “Essential Infrastructure” includes critical or emergency public works or utilities construction, construction, solid waste collection and removal by private and public entities, telecommunications services; provided, that an individual shall provide these services and perform this work in compliance with the Social Distancing Requirements as defined in section IV.8 of this Order, to the extent possible.

ii. Other infrastructure and construction activity may be allowable as an Essential Business under section IV.3—of this Order.

3. “Essential Businesses” are those defined in Mayor’s Order 2020-053 and subsequent interpretive guidance.

Maryland Transportation Builders & Materials Association, MWRTBA Committee (3/19/20) – From a letter to industry by Dawit Muluneh, Chief Engineer, Infrastructure Project Management Division, District DOT...

“The District Department of Transportation (DDOT) has heard from several contractors and is actively monitoring and assessing the potential impacts of COVID-L9 (Coronavirus) on DDOT’s services and operations. A State of Emergency was declared by Mayor Muriel Bowser on March 11, 2020. During this period, DDOT staff that provide key services will report to work in-person to their designated worksite locations or deployed in the field. Other staff will operate on a partial telework plan and remain accessible. The DDOT construction program will maintain its normal operations and will coordinate with contractors to continue all construction activities within the District’s public space.

“DDOT urges all contractors to proactively monitor projects, maintain heightened awareness, continue construction with caution, and identify any impacts of COVID-19 on ongoing and scheduled construction activities, suppliers and delivery dates of materials and equipment, subcontractors, and labor forces. Any likelihood that the project may be impacted by COVID-19 should be promptly reported to DDOT by the contractor, DDOT, in coordination with the Office
of Contracting and Procurement (OCP), will review and address the impacts to construction due to COVID-19 on a case-by-case basis and may provide appropriate contract adjustments, as authorized by the DDOT Standard Specifications for Highways and Structures.

“DDOT will continue the construction program in this unique circumstance, until ordered otherwise, and will keep all construction contractors apprised of any new directives. For the safety of general public and all employees, everyone involved in the project should take measures to prevent the transmission of COVID-19. Any staff who feel sick should stay home.”
Florida Transportation Builders’ Association (4/10/20) – From a memo by Dan Hurtado, Director, Office of Construction, and Timothy Ruelke, Director, Office of Materials, FDOT...

CONTACTLESS TICKETING: To ensure social distancing and to prevent the transmission of COVID-19 via physical contact, paper delivery tickets for construction materials may no longer be exchanged by hand at the project site. Contractors, QC, VT and CEI personnel shall adopt one of the following methods or, alternatives agreed upon by all by project personnel which satisfy the requirement that no paper be exchanged by hand at the project site.

**Direct Electronic Submission:** Digital copies of electronic delivery tickets which are generated at the material source (i.e. rolling mill, concrete batch plant, asphalt plant, borrow pit, etc.) may be directly transmitted from the point of origin to the QC and VT inspector at the project site by electronic means. The electronic image of the delivery ticket will be the official project record. QC and VT personnel shall provide electronic contact information to the Contractor for the purposes of direct electronic submission.

**Electronic Image of Paper Documents:** Paper delivery tickets which are generated at the material source may be photographed by the delivery driver and provided to QC and VT inspector by electronic means prior to unloading at the project site. This could be accomplished using the driver’s smart-phone camera, and sent via email or SMS/text, so long as the ticket information is legible. Drivers must not photograph delivery tickets while driving. QC, VT and CEI personnel may develop their own communication protocol for dissemination of photographic ticket information received by the driver. The electronic image of the delivery ticket will be the official project record. QC and VT personnel shall provide electronic contact information to the Contractor for the purposes of submission of electronic images of paper documents.

**e-Ticketing (Asphalt only):** For asphalt delivery, an e-ticketing system that meets the requirements of the attached modifications to Section 320 and 330 of the Standard Specifications may be used. The electronic version of the delivery ticket will be the official project record. For projects which choose to implement e-ticketing, these modifications must be incorporated into the contract via Supplemental Agreement.

**Remote Review:** QC and VT personnel may use a long-reach grabber tool to retrieve the paper ticket from the truck driver, photograph the paper ticket, and return the paper ticket back to the truck driver without handling the paper ticket. Alternatively, project personnel may use a “selfie stick” to photograph the ticket while the truck driver in the truck cab holds up the ticket. In these instances, the electronic image may be used at the jobsite, but the paper ticket will be the official project record. Paper tickets shall be submitted on a weekly basis via US Postal service or private courier service. Paper tickets shall be handled in accordance with CDC and Department of Health guidelines.
This memorandum serves as blanket approval to process a supplemental agreement or work order to incorporate this change into the contract. The Department may reimburse the contractor for reasonable costs associated with the cost of implementing an e-ticketing system. Any such costs must be agreed to by the District Construction Engineer prior to implementation of the system.

The requirements of the memorandum are effective on all FDOT construction projects effective April 20, 2020 and shall remain in effect until rescinded by the Director, Office of Construction.

(4/8/20) – From Dan Hurtado, Director, FDOT Office of Construction, regarding FDOT Fuel & Bituminous Adjustments...

In response to the sudden, drastic drop in worldwide oil prices caused by the global COVID-19 pandemic, the State Construction Office will set Fuel & Bituminous Index values to be equal to February 2020 values for the immediate future.

These values will be effective for April 2020 estimates and will continue for future months until terminated by this office.

As with typical months, these values will be posted on the State Construction Website at the link below. No special action is needed at the District level and no retroactive changes will be made for prior months. Fuel & Bituminous adjustments will continue to be administered in accordance with the Contract Specifications, the only change is that the values posted to the State Construction Website will be reflective of February 2020 values for the immediate future.

https://www.fdot.gov/construction/fuel-bit/fuel-bit.shtm

(4/6/20) – From frequently asked questions regarding Gov. DeSantis' Executive Order 20-91. Specifically as it relates to senior citizens:

Q – May senior citizens and individuals with significant medical conditions leave their homes to go to the grocery store or pharmacy, or go for a walk, or go to work at an essential service?

A – Yes - they may leave their homes when necessary to obtain or provide essential services or conduct essential activities.

(4/1/20) – From FDOT news release...

FDOT Accelerates Critical Infrastructure Projects Valued at $2.1 Billion

Reduction in traffic allows state to expedite transportation improvements, provide needed jobs
...At the direction of Governor Ron DeSantis, [FDOT] has started accelerating critical infrastructure projects, which are valued at $2.1 Billion. Due to a reduction in traffic throughout Florida during the fight against COVID-19, FDOT will expedite crucial improvements to the state’s transportation system and provide much needed jobs.

“The Governor understands that Florida’s transportation system is the backbone of our economy and FDOT is proud to accelerate projects, which will help expedite goods to market and provide much needed jobs throughout the state,” said Florida Department of Transportation Secretary Kevin J. Thibault, P.E. “Safety is our top priority, so we will continue to ensure that employees have the sanitation supplies needed to follow the guidance from the CDC and work with our industry partners to implement these same precautions to keep workers safe and healthy.”

Following an initial review of all pending construction projects across all FDOT districts, including the Florida Turnpike Enterprise, FDOT has identified the following projects to be accelerated:

- The $864M Howard Frankland Bridge project in the Tampa Bay area will be accelerated by nearly 4 weeks.
- The widening of Southern Boulevard (SR 80) in western Palm Beach County will be accelerated by nearly 3 months.
- In Miami-Dade, the I-395/SR 836/I-95 Design Build Project is an $802 million reconstruction project being done in coordination with the local expressway authority that will be accelerated by 4 weeks.
- The project at Sand Lake Road (SR 482) near the heavy tourist area of International Drive and Universal Boulevard in Orlando will be accelerated by 4 to 6 weeks.

Several other projects, by region, include:

Southeast Florida
- Phase one of construction on the US-1 Cow Key Bridge in Monroe County will be accelerated by 1 week.

Southwest Florida
- Paving along I-75 at the SR 70 Interchange in Manatee County will be accelerated by 2 weeks.
- Paving, widening and signal upgrades along State Road 951 in southern Collier County will be accelerated by 4 weeks.
Northwest Florida
• The 23rd Street Flyover project at the intersection of US 98 and 23rd Street in Bay County will be accelerated by 1 week.

Northeast Florida
• The Diverging Diamond Interchange on SR 200 (A1A) at Interstate 95 in Nassau County, the first of its kind in Northeast Florida, will be accelerated by two months.

(4/1/20) –

Gov. DeSantis Issues Safe At Home Order for Florida
FDOT Construction Projects Considered Essential Functions

Governor Ron DeSantis issued Executive Order 20-91, requiring all persons in Florida to limit their movements and personal interactions outside of their home to only those necessary to obtain or provide essential services or conduct essential activities. The order is effective 12:01 a.m. on April 3, 2020.

Please refer to the Cybersecurity and Infrastructure Security Agency (CISA) Advisory Memorandum on Identification of Essential Critical Infrastructure Workers during COVID-19 Response...

FDOT Construction Projects are considered essential functions. Please continue to emphasize strict adherence to CDC and Florida Department of Health Guidelines for the health and safety of our workers, their families and the State of Florida.

(3/31/20) – Excerpt from announcement by Joseph Santos, Operations Program Engineer...

For design-build procurements: [FDOT] shall continue to utilize the methods for procuring and administering Design-Build projects referenced in the Design-Build Procurement & Administration Procedure, Topic No. 625-020-010. All design-build procurement meetings (public, exempt, or staff meetings) shall be conducted as virtual meetings to provide for social distancing...

The announcement details procedures for using GoToMeeting technology.

(3/30/20) –

Statewide Workforce Development Program
Contractor Job-Readiness Training

FDOT has a Statewide Workforce Development Program that is focused on enabling Contractors to train road construction workers for employment. Under this program element, Contractors will receive reimbursement for recruiting, hiring, drug testing and training new road
construction workers that work on FDOT construction projects. Preference shall be given to individuals negatively impacted due to COVID-19 Pandemic.

Services the Contractors will perform:

- Enter into an agreement for job readiness training with HNTB Corporation, who is serving as a program consultant. See attached agreement.
- Contractor may directly recruit candidates for the program and collaborate with FDOT who will coordinate with Florida Department of Economic Opportunity, CareerSource Florida, local CareerSource offices and other partner agencies to identify and recruit road construction workers.
- Submit candidates to FDOT to initiate and approve contractor participation in the program. Contractors should submit the [proposal form] for FDOT consideration and approval.
- Administer a drug test for each recruit that is considered for hiring under this program.
- Provide personal protective equipment (PPE) (hard hats, eye protection, safety vest, steel toe boots, etc.) to each employee that is hired under this program. All PPE must meet the requirements of the contractor’s safety program.
- Provide 160 hours of job readiness training to each employee under this program. Contractor(s) can fill any construction needs with this program.
- Hire and serve as employer of record for all employees trained and hired under this program. Employees would be hired prior to the job readiness training. Hiring of the employees prior to job readiness training will be required for the contractors to receive the compensation associated with this program.

Deliverables the Contractors would provide:

- A drug testing report.
- A program tracking report. Program tracking reports would begin the first month a contractor hires an employee through this program and continue through June of 2021, or the completion of the program, whichever comes first. Start date, job classification, hourly rate, FDOT project, County, and successfulness tracking.
- Monthly invoices on the first Friday of each month.

Compensation the Contractors will receive:

- The Contractor(s) will be paid $1,500 per employee for each 80-hour period the contractor provides job readiness training under this program. The maximum payment to a contractor for each employee is $3,000 to cover a total of 160 hours of job readiness training. $12/hourly rate + 35% burden + $100/week expenses.
- This compensation is inclusive and the same for every employee under the program. The contractor(s) will prorate the invoiced amount for any employee that does not complete the full job readiness training program.
• Employees must be working on active FDOT projects for the contractors to be accepted and participate in this program.

(3/26/20) – From FDOT to prequalified contractors...

“Please be advised that due to the current pandemic associated with COVID-19, the Department is at this time, and moving forward, waiving the section of Rule 14-22.002(1)(a) which requires applicants deliver one original hard copy of their financial statements to the Department. This waiver will remain in place until rescinded by the Department.

“Rule section 14-22.002(1)(a) also requires electronic submission of the annual prequalification application and its mandatory attachments. Please do not mail paper copies of the electronic application or any of its attachments to us. These duplicate copies cannot be used in the prequalification process, and they will not be viewed or retained if received.”

(3/25/20) - Orange County 'Stay At Home' Executive Order, Critical Infrastructure Exemption: Per the latest update from Orange County, transportation construction work is still considered essential.


In addition to the guidance provided by the Florida Department of Health and the CDC, below are some Construction Best Practices that have been adopted by field staff.

1. No “tailgate meetings” or “water cooler meetings”
2. Safety Meetings should be held in groups of 10 or less and should observe 6’ personal distance
3. No ride sharing
4. No meals eaten in job trailers
5. All lunch waste, bottles and cans should be disposed of immediately after use.
6. No community coffee pots in field offices
7. Dedicated PPE (especially things like flotation vests)
8. No “loaner” hard hats
9. Eliminate shared use pens and pencils in the reception area
10. Provide disposable paper cups at drinking stations
11. Wear gloves when operating equipment and if possible, limit one operator to a piece of equipment. Sanitize controls after use
12. No sharing hand tools
13. Set up hand cleaning or sanitizing stations at various locations on the site, ideally near port-o-lets
14. Put your clothing directly in the washing machine at the end of shift
15. Limit number of workers in confined spaces as much as possible
16. When fueling vehicles, utilize gloves and hand sanitizer
17. Conduct labor interviews verbally, from a safe distance, with no signature required
(3/23/20) – FDOT has given the green light to about 32 projects to move to 12-hour allowable lane closure durations. That list will continue to grow as FDOT compiles data from their vehicle counters. Also, FDOT has reached out to FTBA on a workforce initiative to recruit some of the displaced workers as a result of this pandemic. Once such details are finalized, [FTBA] will let [members] know so that FDOT and the Industry can do their part in helping Floridians who are not earning a livelihood as a result of these unfortunate turn of events.

(3/20/20) – Orange County has imposed a curfew, but FDOT construction projects and personnel (contractors and consultants) are exempt.

(3/16/20) The FDOT Office of Construction released the following...

Effectively Immediately and until further notice:

- All Construction Progress Meetings should be performed as virtual meetings. If needed, progress meetings for next week can be canceled if technology needs are still being addressed.
- All DRB [Dispute Review Board] Meetings should be performed as virtual meetings... Postpone all Partnering Meetings.
- If you have a Public Meeting for your construction project, scheduled within the next 30 days, please advise your DCE ASAP. Intent will be to postpone if possible.
- Public Information Consultants, and FDOT/CEI Project Staff, should limit physical contact with citizens. Use telephone and virtual meetings where practical. Suspend door-to-door notification or flyer distribution.
- Field Offices open to the public must be maintained open to the public.

The intent, at this time, is to revisit these policies after 30 days.
“This work shall consist of incorporating an Automated Electronic Ticketing (e-Ticketing) System for all weighted materials delivered to the project in order to monitor, track, and report loads of material during the construction processes from the point of measurement and load-out to the point of incorporation to the project.

“Construction Requirements: No fewer than 30 days prior to delivery or placement activities, the Contractor shall submit to the Engineer for approval a Automated Electronic Ticketing (e-Ticketing) System supplier that can provide a qualified representative for on-site technical assistance and training during the initial setup, pre-construction verifications, and data management and processing as needed during the Project.

“Equipment: Contractor shall provide operator settings, user manuals, and required viewing/export software for review, and ensure the equipment will meet the following:

1. The Automated Electronic Ticketing (e-Ticketing) System shall include a device that is capable of tracking vehicles and installed on all dump trucks, belly dumps, side-load dumps, pavers, materials transfer vehicles, or any other vehicle used, for placement or delivery of weighted material on the project. Department personnel shall have the ability to access load information through the use of a state-furnished mobile device such as a tablet, smartphone, etc.

2. The Automated Electronic Ticketing (e-Ticketing) system shall be fully integrated with the Contractor’s Load Read-Out scale system at the material source site.

3. The Automated Electronic Ticketing (e-Ticketing) System shall have the ability to track vehicles and their contents at the material source location and at the project site. The system shall have offline capabilities due to loss of power or GPS connectivity.

“Material source and delivery location sites shall have a reliable, stable internet connection with a local Wi-Fi device in project areas with poor or no cell service.

“Contractor shall install and operate equipment in accordance with the manufacturer’s specifications. Contractor shall also verify the GPS is working within the requirements of this Specification...

“Measurement: Electronic Delivery Management System will be paid per lump sum when called for in the Plans.

“Payment: Payment for Electronic Delivery Management System will be full compensation for all costs related to providing the Automated Electronic Ticketing (e-Ticketing) System, equipped
plants, pavers, and transfer vehicles, and any other equipment required for the construction
and reporting process. All quality control procedures including the Automated Electronic
Ticketing (e-Ticketing) Systems representative’s technical support and on-site training shall be
included in the Contract lump sum price.

“Delays due to GPS satellite reception of signals to operate equipment will not be considered
justification for any adjustment to the ‘Basis of Payment’ for any construction items or to
Contract time…”

(4/5/20) – From letter to industry by Marc Mastronardi, Director of Construction, and Hiral
Patel, Director of Engineering, GDOT...

EXECUTIVE ORDER TO ENSURE A SAFE & HEALTHY GEORGIA was issued by Governor
Kemp on April 2, 2020 and became effective at 6:00 p.m. on April 3, 2020 and runs
through April 13th at 11:59 p.m. Among the many directions that the order provides is
for Georgians to "shelter-in-place" unless they are engaging in certain activities.
Pursuant to the Executive Order, certain "critical infrastructure" businesses,
establishments, corporations, non-profit corporations, and organizations, as defined by
the U.S. Homeland Security, are considered "Critical Infrastructure" and can remain
operational.

The Georgia Department of Transportation (GDOT) is a state agency that is deemed by
the US Department of Homeland Security Cyber and Infrastructure Agency
Memorandum to provide Critical Infrastructure and thus should remain open at this
time. Having such a designation provides an allowance for our work, and its many
contributions to the State's transportation system, to continue uninterrupted...

Item 4. Authorizes each of us to travel to and from work, including our jobsites and their
field offices. While we do not expect travel to and from those areas to be impacted as a
result of the Order, please be mindful that you may be asked to explain your travel at
some point.

To date each of you has been recognizing and adhering to the recommendations from
the CDC, The Georgia Department of Public Health, GDOT and the individual plans
implemented at your respective work areas. The Governor's Order however has
additional health and safety measures for our attention while continuing to perform our
work. From the Order:

"Critical Infrastructure that continues in-person operation during the effective dates of
this Order shall implement measures which mitigate the exposure and spread of COVID-
19 among its workforce. Such measures may include, but shall not be limited to:

1. Screening and evaluating workers who exhibit signs of illness, such as a fever
over 100.4 degrees Fahrenheit, cough, or shortness of breath;
2. Requiring workers who exhibit signs of illness to not report to work or to seek medical attention;

3. Enhancing sanitation of the workplace as appropriate;

4. Requiring hand washing or sanitation by workers at appropriate places within the business location;

5. Providing personal protective equipment as available and appropriate to the function and location of the worker within the business location;

6. Prohibiting gatherings of workers during working hours;

7. Permitting workers to take breaks and lunch outside, in their office or personal workspace, or in such other areas where proper social distancing is attainable;

8. Implementing teleworking for all possible workers;

9. Implementing staggered shifts for all possible workers;

10. Holding all meetings and conferences virtually, wherever possible;

11. Delivering intangible services remotely wherever possible;

12. Discouraging workers from using other workers' phones, desks, offices, or other work tools and equipment,

13. Providing disinfectant and sanitation products for workers to clean their workspace, equipment, and tools;

14. Prohibiting handshaking and other unnecessary person-to-person contact in the workplace; and

15. Placing notices that encourage hand hygiene at the entrance to the workplace and in other workplace areas where they are likely to be seen; and

16. Suspending the use of Personal Identification Number ("PIN") pads, PIN entry devices, electronic signature capture, and any other credit card receipt signature requirements to the extent such suspension is permitted by agreements with credit card companies and credit agencies.

While the preceding list from the Governor's Order contains many familiar measures, it may contain additional measures not yet employed by you or your team. GDOT expects
these and all other COVID-19 preventative measures to be taken to the fullest extent practical to protect yourself, your coworkers, loved ones and others you may come in contact with.

The basics reign supreme; good hygiene habits, social distancing, etc. Look out for yourselves first but speak up when you know preventative measures can be performed better. As our agent, please also respect the wishes of property owners who may elect to delay in-person meetings or deny access to their property.

On behalf of Commissioner McMurry and the Executive Staff of GDOT, thank you for all that you do...

(4/2/20) – Governor Kemp has signed a Shelter-in-Place Order... to be effective starting at 6:00 PM on Friday, April 3, 2020 and to last through 12:59 PM on April 13, 2020. The order directly references the federal Department of Homeland Security's Cybersecurity & Infrastructure Security Agency (CISA) guidance, where our industry is specifically called out as essential and critical...

GHCA has also issued a list COVID-19 Precautionary Measures to its members.

(3/19/20) – From the March GDOT Commission meeting...

- Commissioner McMurry reported that work will continue on construction projects. However, he has been communicating with GHCA regarding practice of social distancing at work sites and other protocols.

- GDOT is allowing its staff to telework whenever possible, as well as flexible work hours to help with child care needs and encouraging the practice of social distancing. GDOT expects the same safe practices of its consultants.

- The board approved the April letting of 27 projects and $212.9 million.

(3/16/20) – GHCA is working with GDOT to streamline certain paperwork provisions relating to projects and materials. Doing so would alleviate certain public health concerns.
Hawaii

(3/25/20) – From Deputy Director Edwin Sniffen, Hawaii DOT Highways...

- Directives sent to staff:
  - All HDOT Highways Division employees were designated as essential workers
    - We will utilize the lower than normal traffic volumes on our system to expedite the improvements we are currently building, and fast track the project delivery processes to double the dollar value of projects that will be available to advertise this year to be ready for additional funding
  - Support for ongoing construction and maintenance projects is required
    - DEs must provide safe working conditions, given the COVID-19 situation, for all employees who are required to report to the office or the field in support
      - Where available, field employees are allowed to take state vehicles home to minimize interaction at offices
        - Enhance custodial contracts to provide regular sanitization of work areas
  - Contractors are asked to self check their crews
    - Watch for symptoms including cough, fever or shortness of breath.
    - Ask if any of the crew had direct exposure to anyone known to be diagnosed with Covid-19.
    - Temperature checks as necessary
    - Any with positive findings should not be permitted at jobsites
  - Lane Closure durations
    - Due to lower than normal traffic, lane closure extensions through the peak periods will be allowed.
    - To reduce processing time, approvals will be through email to the Deputy Director of Transportation, Highways
    - Consider extending all closure times to increase productivity
    - Consider moving night work to day work to increase efficiency and safety
  - Employee Health and Safety
    - All employees who are eligible for telework should work remotely immediately
      - Employee expectations
        - Utilize personal computers, network, electricity, and space during work hours
        - Coordinate with managers to ensure clear expectations for productivity
        - Must be accessible by email or phone during work hours
        - Must access through secured network
        - Will not download anything onto personal computers from network, or from personal computers onto network
        - Limit travel out of the home to essential trips and exercise. Practice social distancing outside of home.
  - Purchases of necessary telework approved to support telework
    - Laptops
    - Network hardware
Software licenses
- Where necessary for access into state system, desktops can be relocated to alternate work location
- Financial system access - limited
- Network support
  - Out of state travel for work will not be allowed
  - Interisland travel for work essential to support projects will be allowed
    - Alternatives to travel should be exhausted
    - Support from neighbor island districts should be utilized first
    - Staff will take all precautions as recommended by DOH guidelines
    - Employees will self check after travel
  - Managers report all symptomatic employees asap
    - Notify managers if any contact with other offices
      - Follow up with employee to ensure they maintain social distancing at home
    - Sanitize work areas
  - Employee personal travel
    - All employees on non essential travel will be required to quarantine for 14 days
    - Employees have been advised that if they choose to take non essential trips after March 26 they will need to use PTO or unpaid leave to meet the State’s 14 calendar day self-quarantine requirement

Project Development
- Expedite all projects eligible to be RTA by December 2020
  - Goal is to provide projects to double the CIP and SMP program projects
  - Provide shelf projects in all districts
  - Provide different types of projects – Bridge, pavement, ITS infrastructure, Baseyard repair, etc to hit as many sectors as possible
  - Utilize open ended consultant contracts and current contracts to expedite project delivery
  - Prepare open ended service contracts for both state and federal funding to be ready asap
  - Public meetings via eTownhalls to ensure public input and social distancing
- Bidding
  - No postponements. Bid opening viewing on the web.
  - Pre-bid meetings via Skype.
- Expediting Industry Projects
  - Expedite permit processes that allow developers and other industry partners to start their projects
    - Contact Developers to get commitments on development time frames and prioritize land use conditions, regional fair share discussions, Street usage permits
    - Provide waivers that allow developers to proceed while negotiating access fees and utility agreements
o Others
  - Working with counties and local PDs to suspend safety check and license renewal requirements
  - Repurposed all contraflow operation personnel to support maintenance and construction.

Final Note: “Hawaii DOT is using this absolutely devastating event to push us to serve the public better, and offer more opportunities for our staff.

“The event has required us to minimize contact and maximize efficiency, no matter where our staff are working. We’ve streamlined processes, dropped low priorities, and accelerated delivery. All items we will continue even after the Covid event. Social distancing has allowed us to fully embrace a telework platform that we would have rolled out slowly otherwise. After Covid is controlled, these improvements will serve our public and our employees much better.”
(3/23/20) – From the Idaho Transportation Department...

- With the safety of the traveling public, our employees, and our business partners as our highest priority, the Idaho Transportation Department (ITD) is committed to serving the citizens of Idaho during this epidemic. To do this, Highway construction work will continue within the framework of the CDC, Idaho Governor's Office, and the Idaho Department of Health guidelines.

- ITD is continuing to move forward with our ongoing construction contracts, as well as, maintaining our advertisement of scheduled projects for the 2020 construction season. This essential work will continue unless specifically curtailed by our Governor.

- ITD also remains ready to respond to the operational and maintenance needs of the highway system and our users with operational staff reporting to work daily. We are increasing our sanitization frequency within our work spaces, and at our Highway Rest Stops as user volumes dictate. Again, we are following the strategies recommended by the CDC, the Governor’s office and State Health Department to slow the spread of the Coronavirus while continuing with this essential work.
IDOT Holiday Memo – SUSPENDED: IDOT will not be sending out a holiday memo because of the reduced traffic volumes. However, the lane restrictions are still in the contracts. Contractors who choose to work will have to request lane closures over the weekend. Each district will make the decision as whether to ease the lane restrictions on a project-by-project basis. The holiday memo would have applied to work over the Easter holiday weekend.

CDOT Best Practices: In an effort to mitigate the spread of COVID-19 and protect the health and safety of every person on an active Chicago Department of Transportation (CDOT) construction project, CDOT has issued recommended best practices to implement in accordance with CDC guidelines and guidance from the Chicago Department of Public Health.

“Recognizing these best practices are now an integral part of job site safety, daily toolbox safety talks should incorporate these guidelines and their implementation. These daily briefings should be happening with every member of the onsite workforce. The importance of these measures for the safety of the workforce and their families cannot be overstated.”

Working Remotely to Keep Your Operations Going?: The Illinois Technology Transfer Center (IL-LTAP/T2) understands that the COVID-19 outbreak has complicated the work that industry does. In response to COVID-19, IL-LTAP/T2 is working to provide digital resources to help industry with day-to-day operations. A series of online training and videos have been posted to help support the work you're doing remotely. There is NO FEE for these courses...

(4/3/20) – IDOT Secretary Omer Osman reported that approximately half of IDOT’s nearly 5,200 employees are working from home. Highway maintainers still remain on the job and the agency has over 100 active construction projects with no plans to curtail any construction work noted. As of this week, IDOT is still planning on keeping the previously scheduled dates for future lettings. There is a huge letting coming up ($570 million statewide contract award amounts) in April. IDOT reports show that traffic is down 45 percent to 50 percent. While lower traffic volumes will allow for work to be done more safely and efficiently, it also represents a decline in MFT revenues. Lower revenues will impact signature projects including Interstate 80, and possibly also IDOT's current Multi-Year Program (MYP). Local roads, especially on future bridge work, will likely see a significant reduction in contract awards for the short term due to reduced MFT revenues. Buy America waivers may be crucial going forward. There are 25 rest areas that are open, which accounts for all except one downstate, and they will continue to remain open because they are crucial for the supply chain.

Site Access Restrictions and Notices: Members who have placed strict standards to restrict all types of traffic at their facilities to help stem the spread of COVID-19 should provide written notice to IDOT that IDOT personnel will be provided access to all of the contractors’ sites.
Contractors should reiterate that they are continuing to practice social distancing to both personal and site sanitation to prevent community spread, and it is expected that all authorized visitors to the site respect these practices.

(4/1/20) – Keep Work Going: Do Your Part

There have been an increasing number of public reports of unsafe practices on construction job sites. If these reports are valid, not only does this jeopardize the health of the workforce and the general public, it can also lead to dire outcomes for the entire industry. Contractors, subcontractors, and suppliers must all do their part to ensure a safe work environment. The industry must police itself or face potentially devastating consequences.

As the IRTBA is working to reassure agencies, the media, and elected officials that enhanced safety practices are in place to keep work going, a few public examples of unsafe practices could result in stopping work throughout the industry.

There have been reports of citizens videotaping work zones, and these examples have been raised as high as to the Governor himself.

Please do your part and make sure your workers, subcontractors, and job sites are as safe as can be and all safety precautions are being followed. Enforce social distancing and refer to the IRTBA publication on Best Practices for Construction during the COVID-19 crisis.

(3/29/30) – From Gov. Pritzker’s press conference...

Q: Why haven’t construction projects been halted? Some are complaining that they are working too close together on the sites...

A: Well, it’s certainly up to the companies that are doing the construction to make sure that people are social distancing that are working there. There should be an opportunity at most construction sites to do that. But to the extent that they’re not able to, that is a concern certainly for me and it should be for the owners of the companies that people are operating those construction sites. So anybody that is concerned about that certainly should be reporting that to the Department of Public Health or letting my administration know, because there is, remember that much of what is being done is essential work that’s been determined at least as essential under our order and we don’t want anybody to be at risk but we also want to make sure that we’re, you know, continuing the necessary work across the state. So please, anybody that’s experiencing that should let us know.

(3/27/20) – IDOT has... adjusted its pre-qualification procedures. Ratings set to expire March 31 through July 30, 2020 will be extended through July 31, 2020. Firms that are currently pre-qualified will be allowed to bid on the April, June, and July lettings. Contractors must still submit
a Request for Authorization to Bid (BDE 124) and the Affidavit of Availability (BC 57) in order to bid on the IDOT letting as usual.

(3/27/20) – Memo from Tim Kell, Engineer of Construction, IDOT...

“Recognizing the potential impact of the COVID-19 pandemic on Illinois Department of Transportation construction projects, the following guidance will be utilized in the event of project delays caused directly by the pandemic:

- Prime Contractors forced to suspend construction activity due to the COVID-19 virus impacting their work force or supply of materials should follow the provisions of Article 108.08 of the Standard Specifications for Road and Bridge Construction and notify the Department of any such delay in writing and request an extension of contract time if necessary and appropriate.

- Any request submitted by the Contractor relating to COVID-19 will be evaluated on a case-by-case basis and will be considered a non-compensable delay per Article 108.08 Standard Specifications for Road and Bridge Construction.

“The intent of the department is to continue the highway construction program while working with our contractors to help minimize the spread of this virus. If completion dates need to be extended or the charging of working days need to be suspended, the department will work with all parties to ensure adequate time adjustments.”

(3/27/20) – From Chicago Tribune, “Jackson Boulevard Bridge will close for two years...”

“Road construction has been one part of daily life that has not changed much because of coronavirus concerns. CDOT, IDOT and the Tollway all report that they are going forward with planned projects.

“The work takes place outside, and most construction workers are not in proximity to each other, noted Maria Castaneda, spokeswoman for IDOT.

“The Illinois Road and Transportation Builders Association, a trade group, is recommending best practices for workers, including encouraging workers to stay home if they are sick and not sharing personal protective equipment like gloves.

“Association CEO and President Michael Sturino said that road construction is actually a ‘silver lining’ for the battered economy, since it keeps people employed and construction can be easier to do in light traffic. The association is talking with IDOT, CDOT and the Tollway about possibly speeding up construction on highway and bridgework ‘where it makes sense.’”

© 2020 – American Road & Transportation Builders Association
(3/24/20) – IRTBA and its industry partners have issued “COVID-19 Recommended Best Practices for Highway Construction Worksites (Jobsite/Office/Material Production Site).” Subject areas include:

- Communicate key Center for Disease Control and Prevention (CDC) recommendations and worksite procedures to staff, tradespeople, inspectors, and vendors.
- All employees/vendors should be asked COVID-19 screening questions prior to entering the worksite. If they answer “yes” to any, they should be asked to leave the worksite immediately.
- Manage sick employees to ensure any illness is not spread to other workers.
- Personal Protective Equipment (PPE)
- Tools, Supplies, Equipment
- Documentation/Weight Tickets
- Social Distancing
- Promote good hygiene.

(3/20/20) – Governor Declares Transportation Industry Essential

Governor J.B. Pritzker has just announced a “Stay at Home” Executive Order for the residents of the State of Illinois. The order will be effective March 21 through April 7, 2020. This order specifically provides that the transportation industry is “essential.” This means that your firms and employees will continue to work on IDOT and Tollway projects. "Roads, bridges, and transit will not be closing down," Gov. Pritzker said in his address today, Friday, March 20, upon issuance of the order.

Despite other travel restrictions under the "Stay at Home" order, individuals may leave their residence to provide any services or perform any work necessary to offer, provision, operate, maintain, and repair “essential infrastructure.” Essential infrastructure includes, but is not limited to, roads, highways, railroads, and public transportation.

I been in constant contact with IDOT and Tollway officials, who have confirmed their commitment to keep work going. I have assured agency leaders that industry is committed to keeping work going, and that every IRTBA member has implemented health and safety protocols to ensure the safety of their workforce and the general public. I am very grateful to Governor Pritzker, Secretary Osman, and Director Alvarez for their recognition of the importance of the transportation industry to the health, safety, and economy of Illinois…

Michael J. Sturino, President & CEO

(3/20/20) – IDOT has advised that they will be sending out messages to all IDOT districts to not require signatures from the drivers on tickets. IDOT has advised that they will also allow the residents to work with contractors to establish drop boxes or another alternative for delivery of forms, material inspections, tickets, etc. Obviously there is not a "one size fits all" answer, but
the resident engineer can work out logistics as necessary. All that said, IDOT does have to manage tickets appropriately to adequately document delivery.

(3/16/20) –

“Major Agency Work to Proceed”

“IRTBA leadership has been in close consultation with officials from the Illinois Department of Transportation, the Illinois Tollway, and the Chicago Department of Transportation concerning the impact COVID-19 may have on the transportation construction and design industry. All three agencies currently have no plans to stop or curtail work. The agencies have business continuity plans that will, at this time, ensure timely processing of paperwork – including payment requests.

“IRTBA members are reminded, however, that the situation remains fluid. Industry is also advised that due to the nature of the current situation, enhanced protocols should be employed by individual firms. These include increased hand washing and social distancing, and are further spelled out by the Centers for Disease Control (CDC), the Chicago Department of Public Health, and the Illinois Department of Public Health.

“As always, prime contractors, subcontractors, suppliers, and consultants are encouraged to maintain a strong working relationship on every project and to regularly advise the owner of any significant COVID-19 matter in the event circumstances warrant. IRTBA member firms should utilize teleconferencing with their teams and owners when possible as opposed to in-person meetings. Firms are encouraged to consult with their legal counsel and HR professionals for further guidance on addressing the myriad of issues associated with the pandemic.”
Indiana

Indiana Constructors (4/9/20) — From INDOT...

Based on current statewide requirements due to COVID-19 and in order to continue to perform our essential operations for construction of roads and bridges as outlined in applicable orders, this memo modifies and supersedes INDOT’s specifications, policies, procedures, and business practices effective immediately and until further notice.

Contractors are strongly encouraged to scan and email regular correspondence. This includes but not limited to required documents for the Preconstruction meeting, schedules, working drawings, and material/certification submittals. This will allow INDOT to review and respond in the most efficient manner. Due to volume and auditing requirements more specific instructions for weigh tickets are included herein.

Procedures for Accepting Paperless Weigh Tickets: Effective until further notice INDOT will discontinue the mandatory practice of requiring paper tickets at the time of delivery on the project site. This applies to asphalt, concrete, and aggregate as well as any other materials such as liquid asphalt/emulsion, precast products, reinforcing steel list, and other products that require documentation.

For products such as liquid asphalt/emulsion, precast concrete products such as pipe and girders, reinforcing steel, etc., the Contractor shall coordinate with the vendor and have the required paperwork emailed or texted to the inspector...

An INDOT Load Tracking log prepared and signed by the inspector will serve as supplemental documentation. This signed document will replace signing the paper tickets if weights can be noted at the time of delivery. An INDOT Load Tracking Log may not be needed with some e-ticketing systems or if pdf versions of tickets can be signed electronically at the time of delivery. In that case the summary log produced by the e-ticketing system can be signed instead of the paper tickets. An INDOT log, when needed, is to be used for each pay item and should include notes such as temperature checks for HMA, indication that tests were taken, etc. If it is only practical to use the INDOT log to count trucks or estimate quantities, then the paper tickets will eventually need signed. In all cases paper tickets are to be retained as part of the final construction records.

Options include Electronic Ticketing Option (E-Ticketing), Preferred Contactless Method or Limited Cellular Service Contactless Method.

(3/25/20) — From Roland Fegan, Deputy Commissioner for Construction, INDOT...

“INDOT appreciates the trying times that we are all going through together. INDOT wants to ensure our partners that we are ready to go for the 2020 construction season. INDOT
understands the current environment and the challenges that is presents. We are committed
to working through this with our industry partners and to look for opportunities to partner
together. The following is a listing of the initiatives that INDOT will be implementing
immediately.

“Safety – INDOT is abiding by all of the guidance provided by the Department of Health for
social distancing and good hygiene. INDOT is utilizing virtual means of communication as much
as possible. As always Safety of our employees, our partners, and the travelling public is first
and foremost on our agenda.

“Extended Work Hours – Governor Eric Holcomb’s Stay at Home order has the effect of about a
30% reduction in overall traffic. INDOT is willing to discuss options to accelerate projects
through this time period by extending hours for restrictions on Interstate Highway Congestion
Waivers. INDOT has reduced the review time for this by utilizing the existing traffic data and
applying the 30 % reduction factor to open additional time to work. INDOT is continually
monitoring this situation and is available to discuss these opportunities on a contract or
corridor basis. Guidance has been sent out to decision-makers to move on these requests
quickly. Should traffic volumes begin to increase back to normal conditions, then INDOT would
give contractors a 7-day notice to return to previous restriction time frames.

“Construction – INDOT is ready to go and work effectively and efficiently with our contractors.

“Testing – INDOT has also worked on efficiencies for our Testing processes to expedite
approvals. INDOT is pursuing all options to expedite startup procedures for the season
including but not limited to extending certification timeframes. INDOT will be postponing
audits and plant inspections. Our qualified testers will have their certifications extended to
May 1, 2020 to be ready to go now.

“E-Ticketing – INDOT is willing to work with industry for a more widespread use of e-ticketing.
INDOT already has contractors utilizing this tool.

“Supply-Chain Issues – INDOT is keenly aware that supply chains are being interrupted and will
work with industry to help resolve if we can. Industry does not need to send INDOT a letter
citing potential issues but only those that are currently impacting the contract. Please let
INDOT construction personnel know as soon as you are aware of such issues so that we can
track them together. There is not a need to explore what-ifs at this time.

“Partnering and Indiana Transportation Team – Our joint membership in The Indiana
Transportation Team gives us the ability to persevere through these challenges and turn them
into opportunities to advance the cause. Thanks in advance to all for their efforts.”
(3/23/20) –

Industry Continues to Provide Essential Services

At noon today, Governor Eric Holcomb asked Hoosiers to hunker down at home to help slow the spread of COVID-19. His executive order effectively closes nonessential businesses from 11:59 p.m. on Tuesday, March 24 to 11:59 p.m., Monday, April 6. For Indiana’s infrastructure and transportation construction industry, that, for the most part, means business as usual… INDOT will continue to let projects. ICI members should plan to continue ramping up for project delivery….

(3/23/20) – Gov. Holcomb’s order explicitly includes public works construction as a type of “Essential Infrastructure” exempt from restrictions.

(3/17/20) – From INDOT...

“[On March 16], Governor Holcomb announced additional steps to reduce the spread of COVID-19 in the state of Indiana. Those actions included teleworking where possible for state employees.

“As a result of this announcement, INDOT is implementing teleworking where possible, while keeping our operations open. State government is not shutting down, and neither is INDOT. “All construction and maintenance activities are moving forward, and we will manage disruptions in material availability as well as personnel as it comes.

“We are actively encouraging our field employees to use best practices to prevent the spread of COVID-19, including frequent, proper handwashing and social distancing (limiting meetings to no more than ten people and keeping a distance of at least six feet between individuals)...

“All INDOT personnel will remain accessible and available as we continue to serve Hoosiers during this unprecedented event. Please reach out to your regular INDOT contacts with questions.”
Iowa

(3/26/20) - From Chief Engineer Mitchell Dillavou, Iowa DOT...

“The Iowa DOT remains open for business and will continue to provide services to our customers across the state. As we do this, we remain focused on the safety of our employees and the customers we serve. We are encouraging/allowing employees to work from home for those who are telework capable.

“Iowa currently does not have a shelter in place or a stay at home order and does not plan on one at this time. Plan development is continuing in accordance with our 5-Year Transportation Improvement Program. We recently met with our Iowa AGC staff and they are eager to get to work and we plan to begin this construction season like we always do. Impacts on construction projects will vary from one contract to another and they will be addressed on a case by case basis.”

(3/26/20) Excerpts from message to industry from Iowa DOT Director Scott Marler and Chief Engineer Mitchell Dillavou...

“[B]usiness is continuing at the Iowa Department of Transportation (DOT) and... we are proactively implementing measures to ensure the continuity of our operations. This includes the letting process and our ability to administer and inspect construction projects and process timely payment for completed work. We appreciate your feedback that the industry is not aware of any significant impacts to construction projects and is ready to begin work.

“With regard to our proactive discussion on construction impacts caused by possible material delays and shortages or worker illness, the Iowa DOT is committed to work with any contractors who experience such impacts and grant appropriate administrative relief. Should the COVID-19 outbreak have more wide-spread impacts, the Iowa DOT will issue statewide guidance which will include prioritizing critical projects that impact public safety and mobility.

“The COVID-19 outbreak is a very dynamic situation which requires constant communication. We all have the responsibility to closely monitor developments such as labor, material and supply issues and be prepared to immediately address them. Therefore, we ask that contractors closely monitor projects for impacts to the labor force, suppliers and material deliveries. We also strongly recommended following the hygienic protocols and protective measures on active construction projects. Working together, we can help ensure the safety and well-being of all construction employees.”
Kansas

Kansas Contractors Association (3/25/20) – Governor Kelly issued Executive Order 20-15, Establishing the Kansas Essential Function Framework for COVID-19 response efforts yesterday. This executive order is important because it outlines a framework for essential functions that all Kansas counties must follow when issuing a local county order. Our industry is covered as an essential function by the order.

(3/18/20) KDOT will be communicating regularly with industry representatives. KDOT's primary focus is to slow the spread of disease, continuation of commerce and safety. The key is good communication. KDOT has informed industry groups of the following...

- KDOT will continue to inspect projects under contract.
- KDOT is asking their staff to use best practices to minimize the spread of disease, and asks contractors to do likewise. Contractors should not send sick people to work. KDOT reserves the right to send KDOT workers or contract workers home if they appear sick.
- Contractors should stress the importance of their project superintendents' keeping in touch with the lead inspectors on a daily basis.
- If projects are delayed because of the emergency situation, KDOT will consider completion date or working day extensions on a case-by-case basis.
- KDOT's intent is to not have their employees spending any more time than necessary in jobsite offices.
- KDOT is requesting that contractors perform a thorough cleaning of all jobsite offices, and continue to do so on a regular basis.
- KDOT plans on moving forward with its March 25 letting. (DOL has not yet provided relief on recent wage rate determinations.)
- KDOT will continue to monitor tests in progress at the lab.
- KDOT will not begin new tests.
- KDOT will not be sending inspectors to fabrication plants in this next two weeks. Fabrication should continue, but QC/QA should be stepped up.
Kentucky

Kentucky Association of Highway Contractors (4/8/20) – From Andy Barber, State Highway Engineer...

In response to the COVID-19 pandemic and the essentiality of maintaining a safe transportation system, KYTC is providing a COVID-19 Joint Workforce Safety Plan. The plan was developed in cooperation with industry representatives to ensure that our construction worksites follow the latest Center for Disease Control (CDC) guidelines. The plan is considered guidance to ensure the safety of our employees and our partners’ employees delivering projects during these challenging times.

Secretary Jim Gray directed the development and sharing of this guidance based on his experience and knowledge of how the construction industry operates day-to-day and the importance of our industry partners and all of KYTC’s personnel to our mission.

(4/7/20) – Excerpt from memo by Matt Simpson, KYTC Director of Construction, to field staff...

In response to the COVID-19 pandemic, KYTC will not accept paper tickets at the project site for any deliveries. In lieu of paper tickets for weighed material deliveries and concrete deliveries, the Department will accept one of the following methods of documentation:

Electronic Ticketing: The Department will immediately accept e-ticketing as the official pay documentation on projects. While most e-ticketing services provide an extensive list of available options, at this time the Department only requires the standard ticket information currently provided on the paper tickets to be included on the e-ticket. Any e-ticket service must provide access to KYTC field personnel to access tickets from a smartphone or tablet with the ability to make notes associated with each ticket if need be. The service must also provide a daily summary report to be used as basis for payment. Many of the e-ticketing services are offering this service at no cost during the COVID-19 pandemic.

Picture/Email: This method will provide electronic copies to KYTC by the following steps:

1. The weighperson/batch person will email or text a .pdf copy or picture of the ticket to the designated KYTC inspector at the time of dispatch.
2. At the end of each work shift, the weighperson will be required to email a .pdf copy of all tickets and daily summary to KYTC personnel designated by the project engineer.
3. KYTC inspector matches electronic ticket to truck as it arrives, and documents all notes or additional information necessary to be tied to each load ticket for project records.
4. Payment of material will be made based on the .pdf daily summary of tickets for verified delivered loads.
5. Material suppliers will be required to keep hard copy records of their tickets consistent with project records retention policy but will not be required to submit paper tickets to KYTC.

PDF Daily summary: With this method, the inspector will be required to document each truck as it arrives on site. At the end of each work shift, the weighperson will be required to email a .pdf copy of all tickets and daily summary to KYTC personnel designated by the project engineer. Material suppliers will be required to keep hard copy records of their tickets consistent with project records retention policy but will not be required to submit paper tickets to KYTC. Upon receipt of ticketing documentation the inspector will reconcile their field notes with the tickets to ensure that all batched loads arrived on site and make notes for any materials that are incidental to other pay items (i.e. silt checks, pipe bedding, etc.) for payment. The contractor must maintain constant communication with the weighperson and be able to provide the KYTC inspector individual truck and cumulative load information at any time for yield verification purposes.

Tickets for all other products also do not need to be collected in the field by a KYTC inspector. These tickets should be transmitted via email to the project engineer as soon as possible, prior to delivery if applicable. KYTC will still require paper tickets, bill of lading, etc. for our records; however, it is not imperative that we receive them upon delivery. Minor modifications to address software or personnel issues that material suppliers may have with these methods may be approved by the project engineer.

(4/1/20) – Excerpt...

KAHC PROJECTIONS FOR 2020 CONSTRUCTION LETTINGS

KAHC has calculated projected revenue losses due to COVID-19... and has shared those with KYTC leaders and key legislative contacts to make them aware of the fact that our known state transportation funding crisis is going to get worse in 2020.

Projections show a potential for $67 million in lost revenue for a one-month order to stay "healthy at home" and $139 million in lost revenue for a two-month order... We support the healthy at home order, but want to make people aware that the longer it extends the more adverse its impacts will be on the state transportation funding and the economy as a whole...

(4/1/20) – Email to industry from Matt Simpson, KYTC Director of Construction...

“[KYTC] has been working on protocol to eliminate the contact required with paper tickets delivered on our project sites. After many internal discussions and discussions with DOT’s across the nation we have a couple of options we feel will best protect both of our field staffs:
“Picture/Email Method:
- The Dispatcher at the quarry sends the inspector or designated KYTC employee a list of all trucks being used for delivery on any given day.
- Dispatcher emails/texts PDF or picture of ticket to the inspector at the time of dispatch.
- Places actual ticket in envelope to be delivered at a later time.
- Inspector sees truck arrive, references his picture and verifies the truck has made it to project site.
- Initial Payments made by pictures of tickets for verified deliver loads.
- Actual tickets will be checked as part of the audit/final process. (Theory being that enough time has passed that virus has died or they could be sanitized appropriately)

“Accelerated eTicketing: Immediately allow eTicketing to be accepted as official pay document on projects. This would be a condensed version of the eTicketing requirements that we have piloted over the last several years. We would only want standard ticket information to be provided with the electronic ticket. In the future we can work with the industry to determine what features and beneficial tools may come along with eTicketing, but for right now we are only concerned about protecting our workers and ultimately the citizens of Kentucky. So standard current ticket information will suffice. Many of our asphalt providers have already been involved in Pilot projects and may have systems in place to easily turn to this option. We have been contacted from a company, HaulHub https://www.haulhub.com/, that has developed a smartphone/tablet App to perform eTicketing and they are offering this service for free during the COVID-19 pandemic.

“I do want to give credit to the Georgia and Michigan DOT’s for sharing these procedures. These options very closely align with what they are moving forward with. Please share your thoughts with us on this approach. We want to be pro-active and do everything we can to follow CDC guidance and be able to continue work on our highway projects that our Governor has deemed as an essential service.”

(3/27/20) – Memorandum from Secretary of Transportation Jim Gray...

Businesses in support of the development, construction, and maintenance of transportation systems fall within the federal critical infrastructure sector noted in Executive Order 2020-257. Businesses which have been awarded a contract or sub-contract by the Kentucky Transportation Cabinet fall under this umbrella for the purposes of fulfilling their contract(s). Such businesses should encourage telecommuting where possible and provide social distancing standards for their employees to the maximum extent practicable.

(3/26/20) – News story, WHAS-TV, Louisville...

“As thousands are at home, construction workers working on roads are kicking it into high gear”
"It's safer for the crews working out in the street, it minimizes the impact to all the commuters, so overall that was our silver lining."

“As many things are shutting down and closing, construction workers are kicking it into high gear. We spotted crews working alongside I-71 and the Gene Snyder Freeway, plus I-64, clearing trees to get the interstates ready for widening.

“In downtown Louisville, orange cones are filling different streets as roadwork is getting completed. The loud noises and bright signs that come with construction usually blend in well with the hustle and bustle of downtown, but now, as the streets are emptier and eerier than ever, they really stand out.

"'We joked about this last year, we had a lot of streets to pave downtown and we thought the only way we could make that happen in that time frame was to shut down downtown and that's essentially what happened,' said Jeff Brown, the assistant director of public works and assets.

“The silent streets are a prime opportunity for these road construction projects to get completed. It's a change these workers never saw coming.

"'It's safer for the crews working out in the street, it minimizes the impact to all the commuters, so overall that was our silver lining,' Brown said. 'While I wouldn't say we’re ahead of schedule, we were certainly able to accomplish more than we normally would on a typical work week.'

“You'll notice the difference as you drive through the city. Brown hopes once people are back on these streets, they realize and appreciate all the hard work that was put into these projects while they were at home. But that hard work is not coming at a price of their health.

"'The first thing we started was providing additional personal protective equipment, PPE, so we gave our crews masks and gloves and we also encouraged them to practice social distancing,' Brown said. ‘That was the most important thing to us. We made sure they had the equipment to make them feel safe working out there with other people.’

Normally these crews work between 9am and 3pm downtown, but since the closures, they have extended the hours from 7am to 9pm. That is almost twice as much work than a typical day.

Kentucky Association of Highway Contractors (3/25/20) – Today, Governor Andy Beshear issued [a] Declaration of Emergency. Based on language found in this declaration, specifically section h. on page 3 and section p. on page 4, the construction industry and its suppliers and support companies have been designated as essential personnel. [KAHC has] discussed this personally with KYTC Secretary Jim Gray and he is in agreement. [KAHC hopes] you will use this to clarify any uncertainties with your employees. We encourage the industry to take the
recommended steps provided by the Center for Disease Control (CDC) while continuing our work to maintain and build Kentucky’s critical transportation system.

(3/23/20) – There have been questions from the industry on how to address the issue of truck drivers' commercial driver's license (CDL) expiring during this time and being unable to renew the license and/or get the necessary annual physical for the license. We have been advised that this official order from Governor Beshear provides an extension of such licenses for 90 days. You are encouraged to have a copy of this in each truck cab just in case they are pulled over with an expired license...

(3/16/20) – “…KAHC is communicating with KYTC [Kentucky Transportation Cabinet] leadership regarding the escalation of restrictions in response to the COVID-19 virus (Corona Virus). KYTC leadership is working hard to develop timely policies that will insure minimum disruption to KYTC’s operations in general and specifically to ensure that highway construction continues as normal as possible.

“We have requested that KYTC notify us as soon as possible when they are prepared to release formal policies so that information can be shared with our membership. We have specifically talked with them about the need for essential KYTC personnel to perform duties such as project inspection, lab certification, plant certification, and lab testing. We have also discussed with them the possible need for a policy or guidance for how a contractor will need to proceed if a project is impacted due to personnel being on quarantine (whether it be from the prime contractor, subcontractor, suppliers, services, or inspectors). There is language in the 2019 KYTC specifications manual that addresses this matter to some degree [see Section 105.13.03A1)], but we expect KYTC to provide additional information on proper reporting and documentation.

“As soon as we are provided with official guidance, we will share that with the industry and we will continue to represent the industries' concerns with KYTC and be partners to KYTC as we navigate this unprecedented time together. In the meantime, please do your part to minimize the proliferation of this virus to your family, friends, and coworkers.”
Louisiana AGC (3/23/20) –

Yes Construction Is An "Essential Service"

Yesterday, Governor Edwards issued a "Stay-At Home" policy. Within the Proclamation he states that construction is considered an "essential service". He cites the CSIA definition of essential services by Homeland Security. To add to that, the Administration further clarified to include: Construction, including, but not limited to, construction required in response to this public health emergency, hospital construction, construction of long-term care facilities, public works, housing, construction engineers, building maintenance, airports, utilities, including sewer, water and gas, electrical, refineries, roads, highways, railroads, public transportation, ports, flood control, telecommunications, and distribution facilities.

Additionally, the Mayors of New Orleans and Baton Rouge issued similar orders with construction in the same posture. Talking with DOTD, FP&C and CPRA, they likewise are trying to keep projects moving...

I cannot say that inspectors, or delivery of materials or subcontractors or workers in general will not show up or be effected... Although construction is ongoing, things will not be normal, and if all are, I cannot say the process of plan changes, payments, etc. will not be slower than usual. We have some generals that are deciding to take 2 weeks off to protect their workers, especially their project management teams and craftsmen that are of age. That is their decision, just like it would be yours to work...

Bidding: As expected, we are seeing bids postponed, today 12. LAGC will stay on top of any bid opening postponements. In discussing this with our State agencies, at this time they intend to hold their bid openings as advertised...

Industry United: Friday [3/20], the LAGC, ABC, LAPA, CAAL, Engineers and Architects all prepared a notice to the Governor, and the Mayors of our largest cities that asked that construction and construction related activities are considered as an "essential service". As you see from the Proclamations issued over the weekend [3/21-22] we were successful.

Louisiana AGC (3/19/20) – No projects are shut down. The DOTD headquarters office remains open, but with a modified schedule between office work and telework. Half the staff works in the office Monday and Wednesday, the other half Tuesday and Thursday, with Friday office work as needed. District offices remain open. No disruptions in payments, inspections or supply chain. Project staff are observing required distancing and other protocols.

The chapter has a conference call each morning with DOTD, Facility Planning, Coastal Protection and Governor Edwards’ staff. They are also staying in daily contact with officials in the major cities, including New Orleans, Baton Rouge and Shreveport.
Maine

(3/23/20) – From William Pulver, Maine DOT COO and Deputy Chief Engineer...

“Commissioner Van Note’s current intent is to deliver the 2020 CAP and maintenance construction activity as planned, and perhaps even supplement those plans, but that could change due to various risk factors including COVID-19 guidance, supply chains, and financial viability measures such as declining Highway Fund revenue and the bidding climate. We will continue to reach out to industry representatives to help us identify and manage these risks. The Commissioner believes that MaineDOT construction activity could be a rare bright spot in 2020 if COVID-19 risks can be managed for worker safety and if we all work together for the common good.

“To that end, the Commissioner has asked me to identify any types of work or projects that we plan to bid for the remainder of the year that may pose COVID-19 safety concerns for our collective workforce. I believe the nature of our construction work lends itself to be performed with relatively minimal risk to COVID-19 - with proper modest precautions. I am asking for our construction partners’ opinion on this, as we want to make sure we do not put out any work that puts your/our workers at risk...

“[W]e are working on a Special Provision to make clear that any documented project delays due to COVID-19 workforce or supply chain issues will be considered “excusable delays” when considering contract completion dates. We will share a draft with Industry soon.

“[W]e are allowing visitors into our buildings by appointment only as a safety precaution. And, while we have a lot of employees teleworking, MaineDOT is still working hard to get projects out for bids as planned...”
Maryland

(4/1/20) – Excerpts from the Washington Post...

Chesapeake Bay Bridge westbound span fully reopens ahead of schedule

Repairs to the Chesapeake Bay Bridge were completed this week — more than a month ahead of schedule, Maryland Gov. Larry Hogan said Wednesday.

Hogan (R) said unusually light traffic due to motorists staying home amid the coronavirus pandemic helped the work be completed quickly.

The right lane of the westbound span, which has been closed since September, reopened Wednesday morning.

The project, which took seven months, was completed far ahead of its initial two-year schedule. Hogan ordered the work to be accelerated in the fall after massive traffic jams ensued on both sides of the bridge.

In addition to lighter traffic, Hogan credited round-the-clock shifts and warm weather for helping to accelerate the work. State transportation officials also have said they saved time by requiring contractors to add crews and continue work through the busy Thanksgiving travel week...

In a news release, Hogan added that while state officials are focused on the public health crisis, “It’s important to celebrate the reopening of the westbound right lane of the Bay Bridge because for me it represents the spirit, dedication and work ethic that will see our state through any crisis.”

Hogan has designated construction, including residential and private development, as “essential” and those workers exempt from his stay-at-home order.

The $27 million bridge project entailed replacing the concrete bridge deck in the westbound span’s right lane, which state transportation officials said had badly deteriorated to the point of becoming unsafe...

Maryland Transportation Secretary Greg Slater commended contractors “for rising to the challenge” of finishing the work amid the coronavirus outbreak.

“This will be one less thing for Marylanders to be concerned about as we rise out of our health crisis,” Slater said.

(3/23/20) – Gov. Hogan ordered closure of all “non-essential” businesses in the state. The chapter offered this update:

MDOT is moving forward on all transportation projects... Here are the comments from SHA and MDTA confirming our understanding that transportation projects are outside of the Governor’s order, and therefore considered essential and able to move forward:

State Highway Administration - “Following Governor Hogan’s announcement this morning,... there is no change to our posture from our discussions last week. Our maintenance and construction work aligns with Public Works and Transportation Systems Sector infrastructure. MDOT SHA plans to continue with construction. Thank you and your members for continuing to press forward.”

Maryland Transportation Authority - “As a follow up to the Governor’s Executive Order announcement today (3/23/20),... MDTA has received additional guidance that public works/transportation infrastructure work will continue for both construction and consultant/contractor support services. Therefore, there is no change from our prior update.”

(3/23/20) - Maryland’s Government recognizes our industry is essential and we can remain open for business. Under... the... Interpretive Guidance from the State of Maryland’s Office of Legal Counsel, transportation construction services are considered “critical infrastructure sectors” under federal standards and, therefore, are not required to close today.

(3/18/20) Maryland State Highway Administration Update...

“Construction: Active construction will continue. While we are minimizing staffing and social interactions, we are ensuring we have the appropriate staffing to continue to work with you all to deliver MD’s construction program. Please let me know if your members indicate they are having any issues with SHA being able to provide the necessary testing, inspection, etc. If your members run into a supply chain or other issues, please share that information also.

“Bid Opening: SHA will continue to open bids on Thursdays at 1200 as usual. We have a couple this week. Many of our staff are following mandatory telework requirements. We are quickly adjusting to this as many of our processes are still somewhat hardcopy paper-oriented and we are implementing IT resources to enhance the functionality of our office workforce. Because of these early inefficiencies associated with teleworking, some future advertisements and/or bid opening may slip a couple of weeks. SHA is working to prioritize jobs on our Advertisement
Schedule, so look for some minor adjustments there. We still plan to continue with the program and appreciate your cooperation and partnership!”

(3/18/20) Maryland Transportation Authority Update...

“Construction: Active construction will continue, so long as we are permitted to do so.

“Bid Openings: For active bids, we are issuing addenda to move to teleconferences for the pre-bid meetings. Site visits are being conducted in person in the field on an as-needed basis, but we they will be prioritizing some of these which may push a few bid opening dates out.”
Massachusetts

Construction Industries of Massachusetts (4/8/20) – From the Massachusetts Bay Transportation Authority...

As a matter of public health and safety, MBTA Contractors and Vendors are required to immediately report all known cases where contractor personnel (including sub-contractors performing work for the MBTA) who have reported Symptoms of and or Tested Positive for the COVID-19 virus.

In support of this, the MBTA has established the following reporting protocol and process to be followed by all MBTA Contractors and Vendors who have experienced a known reported case associated with this virus within your Workforce...

Note: a form is required for each individual who has reported symptoms and or tested positive for the COVID-19 virus whether within the past 14 days or greater than 14 days (e.g., incidents that have since been resolved). The MBTA is tracking all incidents, not just current incidents.

We have also provided a “What to Do?” guideline document... that all MBTA contractors/vendors are required to follow.

(4/6/20) – Message from Jonathan Gulliver, Highway Administrator, MassDOT, to staff...

As all of you are aware MassDOT’s construction program is an essential service. I appreciate all of you that contribute to its success in this difficult time.

Last week, we issued additional guidance to the contracting community about performing work in a way that ensures the safety of everyone on our job sites...

The key tenets of these guidelines require that everyone on a job site wear gloves at all times and maintain social distancing and, when that isn’t possible, wear appropriate masks for PPE in close contact situations. If MassDOT staff encounters an unsafe site they should immediately alert the contractor’s project manager/supervisor for corrective action and then elevate the issue within MassDOT.

I want to stress to all of you that any MassDOT employee at any level, on any jobsite, is empowered to shut down a project for PPE non-compliance when warranted.

I have had a number of discussions with industry on the implementation of these guidelines and have made it clear that I consider social distancing, gloves, and the use of masks, when required, to be as essential as the use of a hard hat and that these rules will be strictly enforced.
The safety of our staff and by extension our contractor’s staff is my number one priority and I don’t want anyone to be exposed to unnecessary risks.

Thank you for the work that you do and please elevate any concerns you may have to your supervisors.

(4/2/20) – Thomas J. Flynn, Executive Secretary-Treasurer of the North Atlantic States Regional Council of Carpenters, has written construction entities that he is directing all of his members to cease working on construction projects (except for health facilities related to COVID-19). This directive is to take effect 4/6/20 and will continue until “it is safe” to work on these projects. CIM reports the order may only have a limited effect on transportation construction projects in the region. The chapter will provide updates.


Construction sites that cannot consistently comply with the COVID-19 Construction Safety Guidance, including ensuring that social distancing and safety requirements are being followed, must:

• Safely secure the site and pause construction activities until a corrective action plan is prepared, submitted and approved by both the Owner and the city or town; or

• Close down the site for the duration of the State of Emergency if repeatedly found by either the Owner’s COVID-19 Officer or a state or local inspector (including a third-party private inspector accountable to a city or town) to be in violation of the social distancing and safety requirements.

[For public projects]: The Owner of the project has the lead responsibility for compliance and enforcement including frequent on-site inspections by an employee or contractor of the state agency or authority who is familiar with the COVID-19 Construction Safety Guidance and is authorized to enforce that guidance and shut down work at the site if violations are found.

(4/2/20) – From MassDOT...

As you know when the original COVID-19 guidelines were issued we had directed contractors to modify their HASP plans and resubmit it under the certification of a CIH. Industry had raised concerns with this approach and asked for reconsideration of the process. After discussing with MassDOT Legal it has been decided that we are going to accept a letter from each contractor certifying compliance with CDC, OSHA and the Commonwealth’s guidelines. The letter must be on company letterhead and signed by a principal of the company. The contractor must submit a separate letter for each contract to the District Highway Director.

Each contractor shall be notified of this requirement and directed to submit the requested letter.

(3/29/20) – From MassDOT...

“Please note this is a revised process regarding the COVID-19 checklist.

“Previous direction had been given that the Resident Engineers would be responsible for completing this form. The process has now been changed to make it the contractor’s responsibility to complete the [17-point] checklist...

“The revised process is as follows:

1. A copy of the checklist and guidelines should be issued to all Resident Engineers on all MassDOT projects
2. The RE should forward a copy of the checklist and guidelines to the contractor
3. Starting tomorrow, March 30, 2020, and every work day thereafter the contractor is required to complete and sign the form. The original form must be submitted to the RE at the start of the work day.
4. If the contractor fails to submit the form no work will be allowed to begin on the site until the form is completed.
5. If the contractor indicates a NO response to any of the items listed, no work will be allowed on the site until the issue has been satisfactorily resolved and the RE is made aware that it is resolved.
6. The contractor must ensure that all subcontractors, vendors and suppliers are in compliance with these guidelines while on site.
7. This process will remain in effect until further notice.

HASP [Health and Safety Plan] Updates: Contractors should be reminded that they are required to update their project HASP by Friday, April 3, 2020. Jessica Kenny, Director of Environmental Compliance for Construction, is finalizing guidance with the process on how the HASP will be reviewed. We are engaging the services of a number of consulting firms to perform the reviews. She will be issuing additional information to all districts tomorrow.”
(3/27/20) – From letter by Massachusetts Bay Transportation Authority to CIM, regarding details of Safety Stand Down Day ...

- All contractors must stand down construction activities starting at 6AM Monday, March 30th and this will last the entire day.

- Work may resume on Tuesday March 31st.

- Contractors are required to distribute a copy of the COVID-19 Guidelines... to all employees and subcontractors and make sure everyone understands the guidelines.

- It is the Contractors responsibility to make sure they are in full compliance with these guidelines.

- The Contractors is required to designate who is their [COVID-19] officer.

- The Contractor is required to update their project HASP to reflect these changes. Every effort must be made by the Contractor to update their HASP by end of the day Monday March 30th.

- The MBTA staff will report to the site on March 30th and remain until the site is secured at the end of Safety Stand Down activities.

- At the end of each day the RE will attach a pdf copy of this checklist to the daily report.

(3/26/20) – Excerpt from report to CIM membership on 3/25 teleconference with MassDOT leadership. Please note this is a recap of the discussion and does not represent official directives or guidance...

MassDOT expressed their appreciation and gratitude for everyone’s work during these extremely difficult times. They recognized the common issue they/we are all dealing with is worker safety.

The document released by Governor [Baker] today [3/25] contains two parts:

Part I:
- There had been confusion and different interpretations in municipalities of critical/essential services as contained in the Governor’s order of March 23, 2020.
- Part I of the document released March 25 is a letter from the Governor’s Chief Counsel to municipal leaders that describes the Governor’s executive order authority with specific regards to construction.
- This means that construction work, as specifically allowed pursuant to the Governor’s order, is to continue and localities cannot by local ordinance close work down.
Part II:

• The state has issued COVID-19 Guidelines and Procedures for All Construction Sites and Workers at All Public Work

• These guidelines and procedures were developed in collaboration with the other state awarding entities to ensure a consistent document is being implemented and followed across the state.

• These guidelines and procedures take effect immediately. MassDOT recognizes that many contractors already have them in place and they appreciate the proactive approach taken by our members. ALL contractors working on state projects will be implementing the same requirements.

• MassDOT reviewed several of the specific requirements [regarding daily health check of employees, employers’ responsibilities for developing this process, temperature taking of employees in confined spaces, spacing of break areas, requirements for wash stations.]

• **MassDOT’s required Safety Stand Down is occurring Friday (March 27, 2020)**...

• Health and Safety Plan: Contractor’s plans need to be modified and they must identify a person as the COVID 19 point person. They are to provide a status report each day...

• [If] an RE determines that a contractor is not complying with the COVID 19 guidelines and procedures... MassDOT does not want to shut down jobs, but safety needs to be paramount... [If issues] are egregious and the contractor is not taking appropriate steps then MassDOT will shut a job down. There will be a Corrective Action Plan [for the contractor].

• Bids: CIM noted some contractors’ estimating departments are significantly impacted as they comply with CDC guidelines and the limitations on meeting in person. [CIM] asked MassDOT to consider spacing out projects in recognition of this strain. MassDOT [is] receptive to CIM’s requests in this area...

• As a result of the lack of statewide traffic, MassDOT will consider adjusting work hours, changing work schedules to day work, shifting lane closures, and acceleration of work. Contractors are encouraged to go through the districts to discuss these opportunities.

• Inspections: MassDOT issued a guidance on HMA and PPC plant inspections. Precast and steel fabrication inspections will continue as usual, as [many] are done by third parties.

• Payments: MassDOT does not anticipate any delay in the processing of payments. MassDOT staff is working remotely and a system is in place to get payments processed...

• CIM shared concerns [about] productivity and schedule... impacted by the new protocols and guidelines. MassDOT has been and will continue to collaborate with AASHTO and other states on these and other issues.

• Utility Relocations: There had been some immediate impacts in cities and towns and whether utility work would be allowed. The letter today clarifies utility work is exempted and must be allowed to continue...

• Media is not allowed on project sites or property without permission from MassDOT...
(3/25/20) – From MassDOT email to CIM with attachment...

“[G]uidance to contractors on the inclusion of COVID-19 provisions in contractor Health and Safety Plans... will be issued by District Construction Engineers with specific instructions for submission of the modified plan.

“The general work rules, if they haven’t already been instituted, take place immediately and the document includes a provision for a state-wide Safety Stand Down which we are scheduling for this Friday, March 27th, that requires all contractors cease construction for the day to review site-specific issues, develop mitigation strategies, and communicate the new rules to their staff.

“This... is a Commonwealth document and each agency executing construction will be working... directly with contractors to ensure that the guidelines are being instituted consistently with industry standards. There will be some nuances that each agency has with vertical and horizontal construction that will apply consistent with each of our business practices.”

(3/25/20) – From MBTA email to CIM with attachments...

“[The] MBTA Capital Program cover letter [addresses] the Governor’s March 23rd executive order... as well as the subsequent March 25th Governor’s Legal Office letter... and the accompanying COVID-19 Procedures and Guidelines for construction sites and workers... The MBTA has determined that the safety stand down day for all MBTA Capital Projects shall occur on Monday March 30th. Please distribute this information to your membership and instruct them to coordinate with their project specific MBTA project offices for the implementation of the procedures and guidance provided herein.”

(3/25/20) – From CIM’s letter to Boston Mayor Marty Walsh...

We certainly understand and appreciate the tremendous challenge you face in balancing a variety of factors to ensure public health and mitigate economic harm. CIM is confident our members can continue to safely undertake projects in pursuit of these dual factors, and we look forward to collectively working together to achieve these results.

(3/23/20) – Gov. Baker ordered all non-essential businesses to cease in-person operations. From MassDOT...

“Due to the recent COVID-19 outbreak MassDOT has received a number of inquiries from the construction industry seeking confirmation that contractors, consultants, services and material suppliers are considered essential services as detailed in Governor Baker’s Executive Order assuring continued operation of essential services in the Commonwealth. The Executive Order provides that essential businesses and services specifically include transportation infrastructure including vendors that provide essential services needed to ensure the continuing operation of government.
“The Department is continuing implementation of its capital program as an essential government function and will continue to bid and construct projects. The companies awarded such contracts including subcontractors, suppliers, vendors and specialty firms are all exempt for work to support the capital program.”

(3/22/20) – From MassDOT, in a letter to CIM...

“Due to the recent COVID-19 outbreak, effective immediately, MassDOT inspectors will no longer be performing in-plant inspections and testing for Portland cement concrete (PCC) and hot mix asphalt (HMA). Contractors will be responsible for controlling the quality of materials from the plants as specified in their contracts. Contractors and their PCC and HMA suppliers shall be required to submit test results and certifications as part of their Quality Control system to ensure that all materials meet the necessary quality levels. MassDOT will continue to perform on-site Independent Assurance (I/A) acceptance inspection, sampling, and testing.”

MassDOT provided CIM a detailed guidance document relating to this new policy.

(3/19/20) Gov. Baker’s (R) administration wants work to proceed and has not changed its position. Boston and Cambridge have suspended construction work, and several other municipalities are also contemplating doing the same. The Administration has requested that CIM provide a consolidated document and examples of employee communications, protocols, and any extraordinary steps that have been taken to limit exposure, including construction methods. These will illustrate what the industry is doing proactively to continue working safely in the current COVID-19 environment.

(3/17/20) From the chapter...

“CIM has had numerous conversations with MassDOT - Highway Division and the MBTA regarding the current coronavirus health situation. It is the current plan of both to continue their capital projects, including in the city of Boston. Both agencies plan to have [resident engineers] and Inspectors categorized as essential employees to see that work progresses...

“As of today, MassDOT postponed the bids for this week but plans to resume bids next week. The MBTA has postponed the Green Line E-Branch On-Call bid for one week.

“MassDOT and the MBTA, as well as CIM, are united in prioritizing worker and employee safety and have taken steps to have as many people work remotely as possible. Therefore, the only meetings MassDOT and the MBTA will conduct will be those that are essential. When such an essential meeting is necessary, the number of attendees will be limited and CDC guidance will be followed...

“In addition to the health and safety protocols, CIM has discussed operational issues with MassDOT/MBTA such as the processing of payments, inspections, and mix approvals. MassDOT has had discussions with the Comptroller’s office and has taken steps to streamline their
(3/16/20) Boston Mayor Marty Walsh (D) announced a suspension of all construction projects in the city for two weeks, with a reassessment at that time. Nonetheless, both MassDOT and the MBTA had not shut down projects and intended to allow work to progress. Furthermore both agencies had taken the position that their work will continue to be performed in the city of Boston.
Michigan

Michigan Infrastructure & Transportation Association (4/9/20) - Governor Gretchen Whitmer today extended her order requiring Michigan residents to stay in their homes, with some exceptions, to combat the COVID-19 pandemic through April 30.

Ms. Whitmer issued her original stay-at-home order on March 23 to take effect March 24, and originally would have ended April 13.

(4/6/20) – At MITA’s request, MDOT has issued a “revised” COVID-19 Construction Contract Administration Guidance document to further clarify the COVID-19 related project delays that they will consider “excusable” per subsection 108.08 of the Standard Specifications for Construction.

The revision to the original MDOT guidance is the addition of a single sentence under the “Active Projects with Delays” heading. The added sentence provides the clarification that on projects where the prime contractor continues their work operations, “project delays are considered any aspect of delay related to the COVID-19 epidemic that delays the project’s critical path, including but not limited to, subcontractor, supplier or service provider delays solely related to COVID-19."

(4/2/20) – Yesterday, MDOT issued their “COVID-19 Construction Contract Administration Guidance” that was intended to help prime contractors understand how they may react and proceed when there are project specific COVID-19 concerns and impacts.

The MDOT guidance was directed at two distinct prime contractor groups, those who choose to, or need to suspend their work operations due to the effects of the COVID-19 crisis, and those who continue their work operations, but may experience critical path/progress schedule impacts, due to their efforts to implement COVID-19 safety measures. For both groups, the guidance did indicate that MDOT would recognize and consider these delays (due to work suspension or schedule impacts) as non-compensable, but excusable, per subsections 108.08 and 108.08.C.5 of the Standard Specifications for Construction. As an excusable delay under subsection 108.08 of the Standard Specifications for Construction, MDOT will grant time extensions without the assessment of liquidated damages.

This bulletin is intended to provide further MITA guidance to our prime contractors in those two contractor groups.

Prime Contractor Who Chooses or Needs to Suspend Work

- For a prime contractor who chooses or needs to suspend their work operations due to the effects of COVID-19 (i.e. employee safety, labor forces shortages, supply chain challenges, PPE availability, etc.), we suggest the following:
• Communicate with the Engineer to let them know of your intent to suspend your work operations due to the effects of COVID-19.
• Conduct a job site “walk around” with the Engineer to document and agree on job site order (equipment and material storage, protection of work, etc.) such that it is in accordance with the Standard Specifications for Construction.
• Conduct a work zone “traffic control review” with the Engineer to document and agree on the work zone traffic control that will be maintained to provide safe public travel during the suspension of work in accordance with the Standard Specifications for Construction.
• Verify “on call” staff contact information with the Engineer to maintain active communications during the suspension of work, and to respond to emergency situations in accordance with the Standard Specifications for Construction.
• Submit written notification of your suspension of the work operations due to the effects of COVID-19 to the Engineer in accordance with the subsection 104.07 of the Standard Specifications for Construction. Click here for a sample notification letter.
• When the project delay due to the effects of the COVID-19 has ended, submit an updated progress schedule to the Engineer for approval in accordance with subsection 108.05.A.3 of the Standard Specifications for Construction or an applicable Special Provision in your contract. The MDOT guidance notes that when planning work resumption (i.e. revising the progress schedule) seasonal considerations and availability of labor and materials to productively execute the project should be taken into account.
• Submit your request for an extension of contract time in accordance with subsection 108.09 of the Standard Specifications for Construction or an applicable Special Provision in your contract.

Contractors Who Continue Work Operations

• For a prime contractor who continues their work operations, but has critical path/progress schedule impacts (delay) due to their reasonable efforts to implement COVID-19 safety measures (i.e. reduced crew size, delayed operations, decreased productivity, etc.), we suggest the following:
• Notify the Engineer in writing that your critical path/progress schedule has been impacted by your reasonable efforts to implement COVID-19 safety measures. Your notice should include a description of why and/or how the implementation of those COVID-19 safety measures are impacting your controlling operation(s) of work. Click here for a sample notification letter.
• When the schedule delay(s) due to your reasonable efforts to implement COVID-19 safety measures has ended, submit an updated progress schedule to the Engineer for approval in accordance with subsection 108.05.A.3 of the Standard Specifications for Construction or an applicable Special Provision in your contract.
• Submit your request for an extension of contract time in accordance with subsection 108.09 of the Standard Specifications for Construction or an applicable Special Provision in your contract.
(4/2/20) –

Personal Protection Equipment – Reminders and Guidance

...MIOSHA regulations require that employers provide proper PPE to employees at work, which would include masks, gloves, and hand sanitizer (the only exceptions are work boots and gloves for winter).

In short, if the work at hand requires PPE, the employer is required to supply it. Please refer to the MITA industry guidance document linked here for information regarding job site procedures that includes steps on how to make your own hand sanitizer.

As it relates to practicing “social distancing” on job sites, the six foot recommended spacing between workers is just that: a recommendation aimed at stopping the spread of COVID-19. The social distancing recommendations provided by the Governor’s Executive Order and other health agencies indicate that job site social distancing should be practiced “to the extent possible”, or “as feasible”. It is understood that workers may have to infringe on the recommended six foot distance to conduct some work activities.

Another basic procedure that may be helpful is a simple temperature test performed at home prior to going to the job site. Have employees take their temperature before leaving for work. If the reading is normal, have them proceed to work, but if it is running higher than normal, have them stay at home.

Many employers are asking employees how they feel once they arrive. If you don’t get the answer you like, send that individual home immediately...

(4/1/20) –

MDOT Issues “COVID-19 Construction Contract Administration Guidance”

As anticipated, today MDOT issued their “COVID-19 Construction Contract Administration Guidance” that lays out the Department’s intentions for working with their contractors to deliver critical infrastructure projects during the COVID-19 crisis. The guidance is intended to help prime contractors understand how they may react and proceed when there are project specific COVID-19 impacts and concerns.

The guidance acknowledges that a prime contractor can suspend their work operations due to the effects of the COVID-19 crisis and that this suspension should be executed in accordance with subsection 104.07 of the Standard Specifications for Construction. Employee safety, labor force shortages, supply chain challenges, and PPE availability are all COVID-19 related concerns and impacts that may be the basis for a prime contractor’s decision to suspend their work operations.
In acknowledging that prime contractors can suspend their work operations due to the effects of COVID-19, the guidance also acknowledges that those work stoppages will be considered a project delay in the context of the Standard Specifications for Construction. The guidance states that since these COVID-19 related delays are not attributable to the Department, they will be considered non-compensable. However, per the guidance, COVID-19 related delays will be considered excusable per subsections 108.08 and 108.08.C.5 of the Standard Specifications for Construction, and MDOT will grant time extensions without the assessment of liquidated damages.

The guidance references the prime contractor’s responsibilities per the Standard Specification for Construction for maintaining a safe work zone during the delay, as well as the contractual procedures for the resumption of work at the expiration or removal of Executive Order 2020-21, as it may be amended or extended.

For prime contractors that continue work operations, the guidance acknowledges that there may be critical path progress schedule impacts, due to your efforts to implement COVID-19 safety measures. The guidance indicates MDOT will recognize schedule delays attributable to the implementation of safety measures (i.e. reduced crew size, delayed operations, decreased productivity, etc.) as non-compensable, but excusable per subsection 108.08.C5 of the Standard Specifications for Construction, for which they will grant time extensions without the assessment of liquidated damages...

(3/31/20) —

MITA Gets Clarification On Question Of All Construction Field Operations Being “Essential”

On Friday [3/27], MITA made an official request to Governor Whitmer to deem ALL construction field operations as non-essential in order to protect the health and safety of industry employees and to allow for all Personal Protective Equipment (PPE) to be focused on the front lines of the COVID-19 pandemic (at hospitals and medical facilities), where it is needed most. The hope was that by taking this position, tens of thousands of folks in the construction industry would join in the effort to adhere to the Governor’s Stay Home, Stay Safe Executive Order, and therefore allow the medical community to put the proper system in place to effectively deal with this outbreak.

MITA staff met via conference call today with senior administration officials and MDOT to discuss the MITA board resolution in order to obtain better clarity from Governor Whitmer on what projects are considered critical infrastructure construction. The Administration clarified the terms and conditions of Executive Order (EO) 2020-21, with the understanding that essential construction activities will proceed where possible and where construction workers can be appropriately protected by the practices of social distancing and the universal precautions recommended by the CDC as they relate to COVID-19.
Consistent with other states, MDOT leadership affirmed that their construction projects will proceed, unless contractors on specific projects determine that there are COVID-19 concerns that precipitate a project shut down (see below). Local agency and other critical infrastructure projects can proceed, if the involved public owner deems the project to be essential. MITA suggests that all contractors reach out to their respective owner agencies to request official written guidance regarding the clear definition of a project being “essential”.

Not all construction projects, however, will be deemed "essential", and therefore several owners (public agencies and private owners) may make the decision to shut their own projects down and abide by the ultimate goal of the EO, which is to have as many people stay at home as possible. Ultimately most commercial and residential construction projects have been shut down at this point.

During this morning’s conference call, MDOT leadership and MITA did agree to work together to develop and issue specific guidance on how contractors may react and proceed when there are project specific COVID-19 impacts and concerns. It is hoped that all other agencies will follow this example.

The cornerstone of the agreement is that a contractor, who has workforce concerns and/or other project impacts directly related to COVID-19 (labor force shortages, supply chain challenges and/or PPE concerns), can make those concerns and impacts known to the Department and request the project be shut down (delay). The Department will agree to shut down (delay) the project, with the acknowledgement that an extension of time for the delay will be granted. Further details of this agreement will be forthcoming.

MITA has put out several bulletins over the past two weeks explaining proper protocols for keeping a job site clean and virus-free. Please refer to the industry best practices document... as you move forward on your projects.

**(3/27/20)** – From a letter to Gov. Whitmer from Mike Nystrom, Executive Vice President/Secretary, MITA...

Earlier this morning, the MITA Board of Directors passed a motion by majority vote stating that “MITA should use the full influence that it possesses to request that the Governor deem all construction field operations throughout the state as non-essential so that employees can stay home, stay safe and contractors can be protected from damages and penalties.”

At this time, industry leaders feel that it is important to reduce the anxiety and concerns of their employees by putting their safety and well-being first. Rather than having many non-essential construction projects continuing to operate, we recognize the importance of having most employees stay at home. We must also do our part to mitigate the spread of COVID-19 and help reduce the pressures on the medical and service professionals working hard on the front lines dealing with the worst of this crisis.
In addition to minimizing the spread of the disease, the MITA Board of Directors feels that the industry should not be diminishing the supply of scarce and necessary medical equipment like N95 masks, gloves and hand sanitizers, when hospitals and the rest of the medical community are running into severe shortages of personal protective equipment (PPE). We have actually encouraged all MITA members who have excess PPE to donate these goods to local hospitals or other healthcare facilities if they can.

The MITA Board resolution recognizes that most basic maintenance and construction activities during this time are non-essential. But we also recognize that some construction may continue to be considered critical and thus, will need to stay active. However, we need your administration’s guidance on determining that specific list of essential type projects. The industry will also need time to close down projects in a safe and effective manner once a determination is made.

The motion passed by the MITA Board was strategic and purposeful in its wording in that “construction field operations” be deemed non-essential, and includes ALL construction, not just public works construction.

The resolution also recognizes that contractors should be protected from damages and penalties while trying to be socially responsible. We are hopeful that you will direct all agencies to recognize the industry’s contractual rights during this difficult time, and be flexible with schedules as we maneuver through these unprecedented challenges.

This Board action, while a very difficult decision, will help protect employees and their loved ones, but will also help to protect everyone else trying to stay safe from the virus’ spread. Doing our part to minimize the spread of COVID19 now will ultimately help us move the state forward faster when the time comes. Industry representatives from across the state stand together in supporting your “Stay Home, Stay Safe” Executive Order for all non-essential workers.

(3/24/20) –

“Designated Critical Infrastructure Worker” Guidance

This bulletin is intended to provide additional guidance for contractors who continue to work on critical infrastructure projects as allowed under Governor Whitmer’s Executive Order 2020-21.

The guidance herein is specifically related to the actions a contractor is required to take as it relates to designating and notifying its employees, suppliers, service providers, and subcontractors that they are “critical infrastructure workers” essential and necessary to conduct the basic operations that support a critical infrastructure project.
Contractor Employees: To comply with Executive Order 2020-21, employers must determine which of their employees are “critical infrastructure workers” and notify them of that designation.

When designating employees as “critical infrastructure workers,” we recommend employers consider and notify their employees in all crafts and locations (office, field, shop, ancillary facilities, etc.) that they may be deemed essential to their basic operations. The Executive Order requires that the employee designation notifications be made in writing (an electronic message is acceptable)...

Additionally, MITA is recommending that all employers provide an official letter for employees to carry with them at all times, outlining their designation as “critical infrastructure workers” in the event they are pulled over by authorities enforcing the Stay Home Stay Safe Executive Order. As explained above, “critical infrastructure workers” are exempt for the purpose of traveling to and from the job site to work...

Subcontractors, Suppliers, Service Providers: In compliance with Executive Order 2020-21, contractors may designate their subcontractors, suppliers and services providers as “critical infrastructure workers” whose continued operation is necessary and essential to support and/or facilitate the work of its critical infrastructure project.

Such subcontractors, suppliers and service providers may in turn designate additional subcontractors, suppliers and service providers whose continued operation is necessary and essential to enable, support and/or facilitate the work of their critical infrastructure workers.

We recommend that for each and every project, prime contractors designate and notify all of their subcontractors, suppliers and service providers that they are deemed to be “critical infrastructure workers” whose continued operation is necessary and essential to support the work of its critical infrastructure project.

The prime contractors notification to a designated subcontractor, supplier or service provider should include the requirement that each subcontractor, supplier and service provider designate and notify their downstream subs, suppliers and service providers that they too are designated critical infrastructure workers...

Clarifying Construction Exemption: After Governor Whitmer announced the Executive Order requiring non-essential workers to stay at home, there was some confusion on what essential infrastructure workers meant and whether or not construction that MITA members are involved in is exempt from the order. MITA staff has been working closely with the administration and MDOT to get some more clarification. The Governor’s office recently issued a FAQ page regarding the executive order that can be found... here: https://www.michigan.gov/coronavirus/0,9753,7-406-98178_98455-522631--,00.html
The last section of the FAQs specifically discusses construction, stating that “Some limited forms of construction are permissible, including construction to maintain and improve essential public works like roads, bridges, the telecommunications infrastructure, and public health infrastructure. Construction workers may also undertake such projects as necessary to maintain and improve the safety, sanitation, and essential operations of residences. In addition, businesses may designate construction firms to provide necessary support to the work of the businesses' critical infrastructure workers.

All construction work that is carried out while the order is in effect must be done in accordance with the mitigation measures required under section 5(c) of the order.”

Please be aware that the individual agencies will have the ability to determine what projects are critical and which projects are not. Therefore, MDOT, other local agencies, and other infrastructure owners may shut down a project during the stay at home time period...

(3/23/20) – Gov. Whitmer issued a statewide stay-at-home order, with an exception for “critical infrastructure workers.” According to the executive order, “critical infrastructure workers are those workers described by the Director of the U.S. Cybersecurity and Infrastructure Security Agency in his guidance of March 19, 2020 on the COVID-19 response…” Those in “public works” are included in this definition.

**Michigan Infrastructure & Transportation Association (3/17/20) –** MDOT leadership has indicated that their field staff will be fully engaged on construction projects, although some of their administrative staff may be working remotely...
Minnesota

**AGC of Minnesota (4/6/20)** – MnDOT just made some contract awards on an accelerated basis, with a much quicker turnaround than usual.

**(4/2/20)** – Construction was declared essential and we are under a stay-at-home order until at least April 10th. MnDOT released their construction schedule today.

The chapter has released a detailed document, “AGC of Minnesota COVID-19 Recommended Practices (including best practices) for Employers & Employees on Highway / Heavy / Utility Construction Jobsites.” Excerpt:

The world health community continues to monitor the emergence of the SARS-CoV-2 virus and the disease it causes. The virus, named “corona virus disease 2019 (COVID-19)” has already had a tremendous impact on our daily lives, including the way AGC of Minnesota and its Contractors conduct business. The AGC Contractors are committed to the protection of all construction employees, trade partners and the communities in which we do business.

All contractors should incorporate COVID-19 transmission and prevention into all job hazard analyses (JHAs) and pre-task safety planning for all aspects of the work. This tool is provided solely as a guideline for contractors and is not to be relied upon to prevent the spread or transmission of COVID-19, or prevent a safety violation from being issued by a jurisdictional authority. This is not legal advice. Contractors should continually evaluate the specific hazards at their job sites along with the Centers for Disease Control and Prevention (CDC) recommendations to determine the most appropriate job hazard analysis for the project/task as it relates to the spread and/or transmission of COVID-19.

**(3/23/20)** – MnDOT continues to reassure the public that critical services, such as snow plowing and road maintenance, will continue.

Bid lettings are on schedule.

At this time, rest areas remain open and MnDOT will make every effort to keep them open. Rest areas are critical for commercial freight movements during the pandemic. Rest area workers are provided with personal protective equipment and they have been trained on how to safely disinfect rest areas and to protect themselves against viruses, and have been instructed to maintain social distancing practices.

Freeway Incident Response Safety Team (FIRST) trucks remain on the roads, but incidents have dropped with less motorists on the roads.

MnDOT has postponed all public meetings and project open houses until at least April 15.

**(3/20/20)** – MPR News – Officials: Coronavirus shouldn’t upend Minnesota road construction
With fewer people on area highways, roadwork might happen more quickly. And with the snow gone in many places, the bulldozers and concrete mixers are about to move in.

COVID-19 hasn’t produced many silver linings. But here’s one:

“If we can adjust or extend times when the contractors could for example close lanes down given the decrease in traffic volumes and less people on the roads, we may be able to extend those times and allow work to happen a little bit more,” [MnDOT’s Jake] Loesch said.

He said state officials are also working to figure out if they can accelerate projects lower on the to-do list.

“For some of our projects that are scheduled this year we have communicated with contractors about an ability to start early and looking at options dependent on weather and if contractors, for example, have the crews and materials to begin work ahead of schedule,” he said.

MnDOT is closely tracking travel patterns. Traffic volume has already fallen by 25 percent or more on many roads. That could be problematic later because fewer trips mean fewer gas fill-ups — and gas tax revenues that fuel road projects might take a hit.
The COVID-19 pandemic has caused disruption in many phases of world commerce as the United States government and the State of Mississippi have put protections in place in an attempt to slow the spread of the virus. To that end President Trump and Governor Tate Reeves have issued guidance asking the citizens of Mississippi, and all Americans, to stay at home as much as possible, avoid gatherings of ten or more people, stay six feet away from other individuals, practice good hygiene, and other measures to reduce the number of people infected and flatten the infection curve so that healthcare professionals are not overwhelmed.

However, both the Federal and the State government have recognized the critical importance the transportation industry bears to the ability of these healthcare workers to access the locations at which they must perform their critical duties. For this reason governments at the national and state levels have deemed the work of expediting transportation, as well as the completion and maintenance of transportation infrastructure, to be essential.

Since it is vital to the citizens of Mississippi and the country at large to be able to rely on our transportation facilities, we have developed some suggestions to offer in the event that you or your employees are stopped by law enforcement officials who are enforcing the “stay at home” rules.

Here are some actions you may consider:

1) Fill in the blanks on the [Essential Transportation Employee Work Permit] and distribute copies to all employees, subcontractors, and suppliers.
2) Stay calm—these are uncertain times, and law enforcement officers are just trying to execute the duties assigned to them and protect the people in their jurisdictions.
3) Explain that you are working in the transportation industry, deemed essential by Governor Reeves.
4) Show the law enforcement officer your updated letter which relates your activities to this essential function.
5) Show the law enforcement officer the highlighted portions of Governor Reeves’s Executive Order 1463.
6) Follow the directions of the law enforcement officer, even if that means receiving a citation or ticket, or returning home.
7) Once the situation has ended with the officer, contact the District Engineer of the MDOT District in which the event took place and describe the chain of
events. The District Engineer will take appropriate measures in an attempt to amicably rectify the problem.

Please feel free to contact the appropriate District Engineer or the State Construction Engineer with any questions or comments you have at this point.

(3/16/20) – From Mississippi DOT...

“At this time the Department desires all work to continue and Department staff will be available to continue fulfilling its mission by protecting the safety of the travelling public as well as the safety of our employees and partners... The Department desires that all consultant work is continued to keep projects on schedule. MDOT will have staff available to answer questions or provide guidance via phone and e-mail...”
AGC of Missouri (4/10/20) – From memo to industry by David Ahlvers, MoDOT State Construction and Materials Engineer...

Our collective industry of contractors, materials suppliers, contract administrators and inspection staff must all practice the recommended CDC best practices on the job site to stay safe. Also, our efforts must be obvious to all Missourians as many are unable to work. Infrastructure improvements have been determined to be essential work so we must practice the CDC best practices or jeopardize the ability to remain working.

MoDOT requests that our contractors review their safety plans for each project and include information on how they will practice social distancing and follow CDC best practices to prevent the spread of the COVID-19 virus. Having a plan is the first step. Please ensure that your plan is communicated and implemented into your daily operations.

Thank you for your commitment to providing a safe transportation system during this difficult time.

(4/1/20) – Excerpt, notes from MoDOT/Industry COVID-19 Weekly Meeting Minutes (via conference call)...

Status of Construction Projects: MoDOT will continue to move forward with Highway Lettings and Construction Projects as scheduled. MoDOT has a continuity of operation plan and care for the infrastructure has been deemed as a critical function. That means that construction of highway projects will continue. In addition, MoDOT staff will perform construction inspection, materials testing and contract administration. We will provide payments to contractors in a timely manner. A discussion followed regarding the reduction in state and federal income due to lower fuel and vehicle sales.

CDC Guidelines on Construction Sites: As we are completing our duties, we should follow the Center for Disease Control and Missouri Department of Health and Senior Services guidelines which require social distancing and reducing personal contact when possible. Preconstruction meetings will be held virtually by video or teleconference. We should be flexible and innovative in determining ways to communicate and complete our necessary duties while reducing personal contact. Additional discussion occurred involving the need to emphasis social distancing on construction sites. In some parts of the country, concerns have been raised regarding the continuation of highway projects. It is important that we demonstrate proper distancing and safety practices while constructing our projects. AGC provided a link that highlights what is being done to work safely under the current situation...

Extending Working Hours: Due to lower traffic volumes on our roadways, it may be possible to revise work hour restrictions on projects. Projects will be reviewed and evaluated on an
individual basis. Please contact your Resident Engineer to discuss this opportunity. Please be aware that while traffic volumes have decreased the Highway Patrol has reported an increase in excessive speeding. It is important to manage the work zones by using rumble strips, law enforcement and proper notification to keep workers and drivers safe in work zones.

Contract Delays: MoDOT recognizes material shortages, subcontractor availability and illness impacting the workforce as possible issues due to the COVID-19 pandemic. Delays due to epidemics are specifically addressed in the Missouri Standard Specifications for Highway Construction Section 108.14.1 Excusable or Non-compensable delay. MoDOT will provide appropriate extensions should a delay occur. Please document and send your request to the Resident Engineer as these situations occur. Additional discussion occurred regarding the importance of taking into account delay impacts on all projects that a contractor is completing for the entire construction season as opposed to focusing only on the specific project impacted. Industry appreciated MoDOT’s flexibility on this issue...

(3/22/20) – Additional message from MoDOT – excerpt...

- The regularly scheduled bid opening for March 20 [took] place as planned. Future bid openings and award dates will be held according to the current schedule.
- Payments to contractors and consultants will not be affected.
- MoDOT staff will use the CDC guidelines concerning social distancing. Pre-bid and pre-construction conferences where several people are participating, as well as project public meetings, will be held virtually or postponed. Small group interactions regarding project design or construction should employ social distancing guidelines.
- Contract inspection and administration and consultant and professional services activities will move forward but will be conducted virtually or adhere to social distancing guidelines for interactions.
- If specific circumstances for a contractor or consultant arise related to workforce availability, we will work with the company to find a suitable resolution.

(3/20/20) From MoDOT...

“A message to our business partners: At MoDOT, we continue to evaluate the COVID-19 pandemic and how it is affecting our operations. We have a Continuity of Operation Plan in place that is designed to keep critical functions going...

“MoDOT Operations – MoDOT is a provider of critical services to the public and as such we have plans to continue essential operations. At this time, we are continuing the design and construction of the state’s road and bridge projects. In addition, because we have electronic processing, we intend to proceed with future bid openings.

“Providing Support – Several MoDOT facilities are being used to house and distribute critical supplies. MoDOT staff will be helping with distribution of these supplies as needed.
“MoDOT Facilities – To date, all MoDOT facilities remain open. However, in an effort to avoid spreading the coronavirus, or COVID-19, we are taking every precaution to limit in-person contacts, while still maintaining a high level of customer service. In addition, we have strongly encouraged those employees who can to telework, so many of our buildings are fairly sparsely populated. Please feel free to call our toll-free number – 1-888-275-6636 – for any business you have with MoDOT. Thank you for understanding!

“Interactions with the Public – MoDOT’s Customer Service Call Centers will remain open for the public to report problems on roads and bridges as well as to ask questions...

“All in-person public hearings, information meetings and stakeholder meetings are postponed, or will be conducted online – with associated hard-copy information available at MoDOT District Offices...

“Business Conducted by the Missouri Highways and Transportation Commission – For the foreseeable future, the monthly meetings of the Missouri Highways and Transportation Commission will be conducted electronically, starting with the April 1 meeting.”
Montana

(4/3/20) – From Jake Goettle, Construction Engineer, Highways and Engineering Division, Montana DOT...

“[T]here are no big changes this week which, to me, means things are leveling off and folks are settling into this new way of doing business.

“Construction activities continue to ramp up with the start of our construction season. Project letting schedules are continuing and have not changed at this time.

“Some local agencies in Montana have issued more stringent guidelines than the Governors shelter-in-place directive. To date, those more stringent guidelines have exempted construction activities.

“Montana’s construction industry continues its’ commitment to keeping construction activities progressing as much as safely possible. All personnel for MDT, the Contracting community and the Consultant community must be safe and healthy to maintain this direction and maintain a safe and active construction season. Please continue to follow all recommended safety guidelines. And thank you to all personnel who are following these guidelines and keeping construction safe and active.

“MDT recognizes that material shortages, subcontractor availability, skilled labor availability and illness due to the COVID-19 epidemic are impacting the construction industry. Delays due to epidemics are specifically addressed in our Standard Specifications. MDT will provide appropriate extensions should delays occur and the Department is currently developing statewide construction guidance for these impacts. MDT will remain flexible when handling these requests.

“This is a great time to experiment with the utilization of innovative technology for inspections and on-site meetings. If you have innovative ideas or suggestions, feel free to share.

“Please share our appreciation to the many Preconstruction Staff across the state that are continuing to deliver projects for letting in this challenging time. It is very much appreciated.

“Please continue to heed all safety guidelines and keep yourselves, your families and friends, your co-workers and the public safe in these challenging times.”
(3/27/20) – From Jake Goettle, Montana DOT...

“Updated Construction Guidance for Montana:

- Yesterday, Montana’s Governor Bullock issued a statewide shelter-in-place executive order to curtail the spread of the COVID-19 pandemic in Montana, and to protect the health and economic well-being of all Montanans...
- In the Governor’s directive, the transportation industry at this time is considered essential functions to our state and construction activities will continue. Montana’s construction industry is committed to keeping construction activities progressing as much as safely possible.
- Most of MDT’s staff have been transitioned to a telework status. Preconstruction design activities will continue in order to maintain the upcoming letting schedules and award of projects as planned.
- MDT’s Materials Bureau continues to operate and prepare for the upcoming construction season. Staff are taking as many precautions as possible while still performing all of the lab functions. This includes the District labs.
- District Construction Crews are working diligently on projects to ensure construction activities continue.
  - Staff for both MDT and the Contractors must be safe and healthy to maintain this direction and maintain a safe and active construction season. Following is guidance for field crews and staff:
    - Limit travel to one person per vehicle.
    - Maintain 6 feet of distance between individuals in the field.
    - Limit one person per work trailer at a time.
    - Work part time or stagger shifts to limit the number of crew members at a given time.
    - Managers – stagger shifts and/or days in the office so that you are available for staggered crew shifts.
    - Field Office Persons – work from home if possible.
    - When crews are in the office try to work as separated as possible from others. Some of the staff may work out of their vehicles. If you don’t need to be in the office, don’t be.
    - Make sure to wipe down touch points twice daily at the office. 
      - This includes vehicles and equipment.
      - This includes computers, telephones, door knobs, desk surfaces, etc.
  - Managers continue connecting and communicating with crews:
    - By phone,
    - By driving to where they are working, and/or
    - In person at the office if necessary.
  - Avoid overnight travel and staying in hotels. If this is required get permission from your supervisor and detail the need for the overnight travel. Limit overnight travel to only necessary functions. The Department is allowing folks to use a personal camper/RV and will reimburse in accordance with MDT and State policy.
Encourage Contractors when setting up portable toilets to include hand washing stations.

“As the situation changes so too will this guidance. MDT will plan to provide a weekly update to this guidance at a minimum. Please heed this guidance and any other solutions to ensure the health and safety of our employees.”
Nebraska

(3/26/20) – From Nebraska DOT...

- All construction activities are continuing at this time.

- We have asked all relevant staff to be flexible to accommodate contractors when it comes to schedules. This could mean extending timelines if needed, it could also meaning allowing for the acceleration of work, especially in urban areas where previous contract provisions are no longer applicable (i.e. cancellation of the College World Series in Omaha).

- A majority of office staff are working remotely. This is presenting challenges, but we are working through them.

- We expect all contractor and consultant payments to continue as they would normally at this time.

- We are encouraging all contractors to submit documents electronically whenever possible. Most were there already. Documents submitted by mail could result in delays in the future, but should not be at this time.

- We are evaluating any opportunities to waive/modify/extend requirements that may provide flexibility to our customers (certifications, etc.). Nothing to report here yet. Industry is invited to share any concerns/ideas related to this effort.
Nevada

(3/19/20) Most NDOT employees have been sent home to telework or are on administrative leave. Maintenance staff, mechanics and construction crews are remaining at work and practicing social distancing. These employees are considered essential.

The department is extremely limiting face-to-face meetings and using Microsoft Teams tools. For the time being NDOT is postponing any public hearings they had scheduled. There is a Transportation Board meeting scheduled in April with anticipation of a possible format change. Gov. Sisolak (D) chairs the board and at his last press conference, after he asked non-essential businesses to close for 30 days, he indicated he would not make any more public appearances, so the Board meeting may be virtual.
New Hampshire

(3/26/20) – Governor Chris Sununu released Emergency Order #17, mandating the closure of all non-essential businesses and requiring all residents to stay at home.

“[T]he State of New Hampshire has compiled a list of industry sectors that provide essential services and support to COVID-19 and the core missions of the State. Entities that fall under this guidance shall continue to operate with necessary staff to complete critical and essential functions. This information is based on federal guidance and amended to reflect the interest of New Hampshire’s citizens and economy.

“Those deemed essential will continue to have the ability to cross state borders for work related travel (e.g., traveling to and from work/home, transporting products to distribution facilities, etc.).

“While the below Sectors are designated as essential, they are urged to follow social distancing protocols for employees in accordance with guidance from the Department of Public Health...

“Businesses and organizations, essential or not, are encouraged to continue their operations through a remote means (ie., telework) that will not require employees, customers, or the public to report to the company or organization’s physical facility...

“The below list of sectors deemed essential and the supporting criteria will be reviewed throughout the length of the COVID-19 pandemic. This document is a living document...

“Public Works...

- Workers who support the operation, inspection, and maintenance of essential public works facilities and operations, including roads and bridges, water and sewer main breaks, fleet maintenance personnel, construction of critical or strategic infrastructure, traffic signal maintenance, emergency location services for buried utilities, maintenance of digital systems infrastructure supporting public works operations, and other emergent issues
- Workers – including contracted vendors – involved in the construction of critical or strategic infrastructure including public works construction, airport operations, water, sewer, gas, electrical, nuclear, oil refining and other critical energy services, roads and highways, public transportation, solid waste collection and removal, municipal transfer stations, and internet, and telecommunications systems (including the provision of essential global, national, and local infrastructure for computing services)
- Workers such as plumbers, electricians, exterminators, inspectors and other service providers who provide services that are necessary to maintaining the safety, sanitation, and essential operation of residences, construction sites and projects, and needed facilities
- Support, such as road and line clearing and utility relocation, to ensure the availability of needed facilities, transportation, energy and communications...”
New Jersey

UTCA of New Jersey (4/10/20) - As we reported to you just prior to Governor Murphy’s Executive Order 122, the new restrictions on construction operations do not affect the vast majority of our industry’s construction operations which have been deemed “essential construction projects”. Section 2 of Executive Order 122 focuses on the definition of “essential construction projects”. Construction projects defined as “essential” include all public works projects contracted by Federal, State, County and Municipal governments, all projects that are working under an “order’ by Federal, State, County or Municipal governments, all transportation projects, all utility projects (both public and private investor owned), site remediation projects, and various building projects related to healthcare, hospitals, pharmaceuticals, manufacturing, and warehouse. Other projects deemed “essential” are included in section 2. and are identified by varying conditions applying to those types of projects.

UTCA clarified with the Governor’s Office that “private investor owned utility facilities” are included under section 2.c. as “essential; construction projects”!

(4/8/20) –

NEW CONSTRUCTION RESTRICTIONS ISSUED TODAY BY GOVERNOR MURPHY

...UTCA has been working with the Murphy Administration regarding new restrictions on construction operations. Governor Murphy announced the new restrictions today regarding the stoppage of all “non-essential” construction activities in New Jersey by 8:00 pm, Friday, April 10, 2020. As we anticipated infrastructure work is deemed “essential” and our projects will continue to be allowed to operate.

The following are categories of work to be deemed essential; however, when the Executive order is available, we believe the language contained in the order will provide more flexibility regarding the continuance of construction projects.

- Transportation projects, utility sector (both public & private) projects and most other public works projects.
- Construction necessary for the delivery of healthcare services, hospitals, Pharmacies, Pharmaceutical etc.
- School Construction
- Residential projects with affordable housing components
- Homeless shelter related projects
- Individual housing sites that can adhere to social distancing of workers on-site at any given time
- Work needed to safely secure a construction site
Other types of construction will also be deemed “essential," however, those details are still under development by the Administration. Once Governor Murphy’s Executive Order is available, UTCA will provide further guidance to the industry.

(4/8/20) -

NJ DOT AND NJ TURNPIKE ANNOUNCE SUSPENSION OF HOLIDAY WORK RESTRICTIONS

[NJDOT] Officials have decided to suspend all lane closure restrictions for the upcoming holiday weekend. NJ DOT contracts typically contain language that restricts lane closure hours on the days leading up to, through and immediately after a holiday weekend to avoid creating additional traffic delays while motorists are driving to and from their holiday destinations. With traffic volumes down across the region as a result of business closures and government issued travel advisories, there will be no Holiday lane closure restrictions for the Good Friday holiday weekend. Contractors are advised to discuss the suspension of lane closure restrictions for this weekend with their project RE.

The New Jersey Turnpike Authority Officials have also decided to suspend its lane closure holiday restrictions, however, the suspension will be on a case-by-case basis on NJ Turnpike projects. Contractors should seek direction from Turnpike project managers.

(4/7/20) –

NJ DOT TO EXPAND TRIAL TEST ELECTRONIC SUBMISSIONS OF DC-18 FORMS

[NJDOT] began a trial test to allow its contractors to submit digitally signed DC-18 forms [Request for Approval to Sublet]. The test period will last for three months and originally was only applicable to the NJDOT Central Region projects. The NJDOT has now decided to expand this trial process to ALL REGIONS. As we previously noted, the DC-18 forms must be digitally signed by using “Docusign...” The NJDOT will review the results of this three-month trial period and decide if the process merits full adoption by the Department.

(4/6/20) –

IMPORTANT MESSAGE FROM UTCA PRESIDENT DAVE SMITH AND CEO BOB BRIANT, JR.

...To date, Governor Murphy has maintained the same position that our industry is a critical need to New Jersey and must continue to operate during this crisis.

The Governor however is under criticism from some who have questioned his position that the construction industry is an “essential business” and why it is allowed to continue to operate. Although the federal Guidance on the Essential Critical Infrastructure Workforce, issued by the Cybersecurity and Infrastructure Security Agency (CISA) of the U.S. Department of Homeland Security (DHS) has deemed our industry an “essential and critical” line of business which is to
remain open, we urgently remind you that we all have an obligation to follow all of the CDC, OSHA and NJ Department of Health protocols to ensure the safety our employees and all those who enter our jobsites. We owe it to our employees, union partners and the Governor to be vigilant and rigorously follow these safety measures.

We are doing our best to separate ourselves from other industries to make sure we do not lose the ability to work and our employees maintain the ability to earn wages for their families. Stringent adherence to all the COVID-19 protocols is urgently needed. Please keep your employee’s safety first...they too have families to go home to.

(4/6/20) – NJ Department of Transportation Issues Contractor Notification Requirement Regarding Employees Potential Exposure to COVID-19

“We want to remind all Contractors of the Department’s concern for the health of all our personnel on our construction projects, including those from State, Consultant, Contractors, Technical Representatives and Suppliers. During this current crisis, it is important to provide full, transparent communication between all parties as it is essential that all parties are aware of potential COVID 19 exposures on the projects from any parties/personnel connected to the projects.

“Therefore, to further this transparency, the Department requests immediate written (email) as per any potential COVID 19 contact exposures with either symptomatic or confirmed COVID 19 personnel of Contractor personnel (this includes prime, subcontractor, technical support and supplier personnel) that are working on the project, who may have directly interacted with either the State or our Consultant staff. This notification must list those of our staff that the Contractor is aware of that may have had direct contact (either close or casual) with the noted Contractor personnel, indicating when and where the contact occurred. Furthermore, while it is understood that COVID 19 testing is not performed on all symptomatic people, but if testing is performed on any of the contractor personnel whom notice of exposure was previously identified to the Department, that the Department be provided with formal notification of the results either + or - (however, we understand you cannot not provide specific personnel names of those that are symptomatic or tested) as per impacts to the 14 day quarantine.

“We will also ensure that both the Department and our Consultants provide the same notices of potential exposure and updates to the Contractor.

“Furthermore, if a confirmed COVID 19 case in a DOT Construction Field Office occurs, the contractor will be directed to schedule a professional cleaning service to perform a thorough COVID 19 disinfection and cleaning of the Field Office as per standard industry practices under current circumstances. The cleanings must be performed prior to staff returning to the office. The Building Owner and the Department must be notified of this cleaning.

“Lastly, we anticipate that all will maintain the necessary social distancing and we hope for the best health and safety of all personnel and their families.”
(3/27/20) – The following provision is included in Governor Murphy’s Executive Order 109, Section 7:

“Any business or non-hospital health care facility, including but not limited to dental facilities, construction facilities, research facilities, office-based healthcare or veterinary practices, and institutions of higher learning, in possession of PPE, ventilators, respirators, or anesthesia machines that are not required for the provision of critical health care services should undertake an inventory of such supplies and send that information to the State by no later than 5:00 p.m. on Friday, March 27, 2020. The Office of Emergency Management shall establish a process by which entities subject to this provision can submit this information.”

(3/24/20) – The Department of Community Affairs (NJ DCA), plans to issue a guidance document to all local governments (i.e. counties, municipalities, MUA’s, SUA’s and etc.) regarding the continuance of construction projects. The Guidance document provides instructions and responsibilities for local governments concerning construction projects, project inspections, code inspections, permit processing, bidding, awarding of contracts and other related construction activities. UTCA has been working directly with the NJDCA concerning the need for the guidance document and the construction related issues that must be addressed for the State’s local public works projects to continue throughout the State in a uniform manner. The NJDCA will issue the document once Governor Murphy has approved its content which we anticipate will be close of today or early tomorrow. When we receive the Guidance Document, we will make it available to our member firms.

(3/23/20) – As UTCA reported to you last Saturday, Governor Murphy issued his second Executive Order (No. 108) that creates statewide uniformity of COVID-19 restrictions, prevents and voids any County and/or Municipal ordinances or resolutions in conflict with his Executive Orders No 107 & 108, places tighter restrictions on retail businesses and social gatherings and reiterates that construction, utility work and construction repairs are all permissible activities. In addition, UTCA has confirmed with Governor Murphy’s office that construction services (i.e. subcontracting, material/equipment supply, inspection, permitting etc.) are also allowable activities...

UTCA has been working with various State Agencies and entities in order to keep the construction process moving forward. The following is a synopsis of where we are with these efforts:

1. NJ DOT: UTCA is directly working with NJ DOT to allow contractors to switch “night work” to “day-time work” (at the contractor’s option), extend/expand lane closures, add additional work to contracts and allow for construction acceleration during this time of minimal traffic. NJ DOT has agreed to 1. Extend day-time working hours on all projects by one hour at the start of the day and one hour at the completion of the day (two additional hours of work each day) and 2. move SOME night operations to the day-time operations ON A PROJECT BY PROJECT BASIS!! NJ DOT now requires that each company making the request to switch to “day-time” operations must use [the] DOT Lane closure Form. Complete it and submit it to the project RE. We
apologize for any inconvenience, however, the NJDOT changed their process. Please note that some questions have been pre-filled at the direction of NJDOT ...

2. NJ Turnpike: UTCA is also working with the NJ Turnpike Authority regarding its 2020 Capital construction program and identifying opportunities where we can jointly work to make use of the reduced traffic in order to be more productive while working in a safer environment. The NJ Turnpike Authority will also consider 1. Expanding and/or increase lane closures, 2. Project acceleration 3. Additional work if appropriate, and 4. Extended work hours. These project adjustments will be considered on a project by project basis...

3. NJ [Board of Public Utilities]: UTCA has been working with the NJBPU concerning the continuation of investor owned utility construction projects throughout the State. To date this work is a permissible activity. Of additional concern is the marking out of underground utilities for construction projects. Some municipalities/MUA’s are refusing to markout their underground facilities, thus resulting in the stoppage of construction projects. UTCA has been successful in having the NJBPU contact the local entities and require those local entities to markout their facilities...

4. NJ Department of Community Affairs: UTCA has been actively working with the Department of Community Affairs (NJDCA) in order to keep County and Municipal construction projects on schedule. A few Counties and numerous Municipalities have mistakenly ceased construction projects; however, the association has been successful in correcting these situations. In fact, the Governor’s second Executive Order No. 108 specifically restricts these local governments from stopping construction projects...

5. NJ [Department of Environmental Protection]: UTCA is working with NJDEP officials to keep the construction permit process on schedule for the many public works projects that will be bid this year. The association mobilized the NJ TAP DEP Committee and is engaged in discussions with NJDEP to develop a process to allow NJDEP officials to work on the various permits from their employees’ remote workstations (i.e. home offices)...

(3/17/20) “Governor Murphy has issued an Executive Order 104 regarding [COVID-19]. Related to the issuance of this order, the New Jersey Department of Transportation has asked UTCA to inform its members that all NJDOT projects are continuing as usual and ALL NIGHT WORK WILL PROCEED AS USUAL!!! There are no travel restrictions affecting project workers and employees pertaining to projects active during the hours between 8pm and 5am.
New Mexico

(3/24/20) - NMDOT continues to move forward with construction and maintenance operations as long as the Department and contractors are able to continue to adequately staff projects and maintain safety protocol. If a project is impacted by worker illness and/or construction materials issues related to the COVID-19 outbreak, the contractor and Department will collaborate to determine if a temporary suspension will be in order until such time as all parties feel it is in the best interest of the public to resume. In the event of a temporary suspension, contractors may be entitled to an extension of contract time, but not monetary compensation. While delaying or suspending work will be considered a last resort, safety of the workforce and traveling public will be a determining factor. Further, we’ve been assured that the Department will continue to place a priority on contractor/consultant/vendor payments for the foreseeable future. **Courtesy of the Associated Contractors of New Mexico.**
New York

AGC of New York State and Long Island Contractors’ Association (4/9/20) – Empire State Development (ESD) has this morning published updated guidance on essential construction under Governor Cuomo’s “New York State on Pause” Executive Order. It reads...

“9. Construction
All non-essential construction must safely shut down, except emergency construction, (e.g. a project necessary to protect health and safety of the occupants, or to continue a project if it would be unsafe to allow to remain undone, but only to the point that it is safe to suspend work).

“Essential construction may proceed, to the extent that:

- the construction is for, or your business supports, roads, bridges, transit facilities, utilities, hospitals or healthcare facilities, homeless shelters, or public or private schools;
- the construction is for affordable housing, as defined as construction work where either (i) a minimum of 20% of the residential units are or will be deemed affordable and are or will be subject to a regulatory agreement and/or a declaration from a local, state, or federal government agency or (ii) where the project is being undertaken by, or on behalf of, a public housing authority;
- the construction is necessary to protect the health and safety of occupants of a structure;
- the construction is necessary to continue a project if allowing the project to remain undone would be unsafe, provided that the construction must be shut down when it is safe to do so;
- the construction is for projects in the energy industry in accordance with Question No. 14 in the FAQ at: https://esd.ny.gov/sites/default/files/ESD_EssentialEmployerFAQ_033120.pdf;
- the construction is for existing (i.e. currently underway) projects of an essential business; or
- the construction work is being completed by a single worker who is the sole employee/worker on the job site.

“At every site, it is required that the personnel working on the site maintain an appropriate social distance, including for purposes of elevators/meals/entry and exits. Sites that cannot maintain appropriate social distancing, as well as cleaning/disinfecting protocols must close. Enforcement will be conducted by state and local governments, including fines up to $10,000 per violation.

“Construction may continue solely with respect to those employees that must be present at the business location/construction site in support of essential business activities. No other employees/personnel shall be permitted to work in-person at the business.
location/construction site. Any other business activities being completed that are not essential are still subject to the restrictions provided by Executive Order 202.

“As noted above, local governments, including municipalities and school districts, are allowed to continue construction projects at this time as government entities are exempt from these essential business restrictions. However, to the greatest extent possible, local governments should postpone any non-essential projects and only proceed with essential projects when they can implement appropriate social distancing and cleaning/disinfecting protocols. Essential projects should be considered those that have a nexus to health and safety of the building occupants or to support the broader essential services that are required to fulfill the critical operations of government or the emergency response to the COVID-19 public health crisis.”

(4/8/20) – The New York State Thruway Authority has issued guidance for COVID-19 cases on its construction contracts. It includes reporting protocol for when 1.) contractors, subcontractors or consultants have an employee who displays symptoms of, or tests positive for, COVID-19, or 2.) when a Thruway employee displays symptoms or tests positive.

AGC of New York State and Long Island Contractors’ Association (4/7/20) - Amid the ongoing COVID-19 pandemic, Governor Andrew M. Cuomo announced all “NYS on Pause” functions will be extended for an additional two weeks. The Governor also directed schools and nonessential businesses to stay closed for an additional two weeks through April 29. The state will re-evaluate after this additional two-week period.

(4/6/20) – The Metropolitan Transportation Authority (MTA) has released flowcharts to demonstrate protocols for COVID-19 exposure.


The New York State Department of Transportation... has received multiple requests from the construction industry seeking support to modify the work week from the normal five days of 8 hours, to four 10-hour days. This request for a condensed work schedule has been put forth to facilitate the effort to practice greater social distancing.

*Labor Law § 220* applies to Public Work projects. *Section 220(1)* states that eight hours shall constitute a legal day’s work for all classes of employees in this state except those engaged in farm and domestic service unless otherwise provided by law.

*Section 220(2)* notes that “no such person shall be so employed more than eight hours in any day...”. The exception to this general rule applies when there is an extraordinary emergency including fire, flood or danger to life or property.
The Department believes the COVID-19 crisis would qualify as an extraordinary danger to life, thus, supporting an exception to allow for a deviation from the 8-hour workday.

In accordance with NYSDOT’s Standard Specification §102-10 Labor and Employment, Subsection B. Overtime Dispensation, the Department is reminding all firms of the ability to request overtime dispensation for an alternate work schedule on our construction contracts utilizing the procedures outlined...

The Department will review the application to ensure the information is complete and accurate and will forward directly to New York State Department of Labor (NYSDOL) for review and processing. These overtime dispensations will be submitted by the Department. Applications should not be sent directly to the NYSDOL by either Contractors or the Regional Office.

The Department cannot guarantee that the NYSDOL will grant dispensation from restrictions pursuant to the provisions of Article 8 of the State Labor Law, however we will provide our support provided that the Contractor is in compliance with Labor Law requirements at the time of application. The Department will work with NYSDOL to expedite approval of these applications.

AGC of New York State (4/3/20) – The 2020-21 New York State Budget totals $177B and includes a significant fiscal provision authorizing the Director of the Division of Budget temporary authority to reduce budget expenditures by $10B under certain circumstances up to three times per year. If the director of the Division of Budget proposes a reduction plan, the Legislature would have ten days to pass its own plan or if no action is taken the Division of Budget plan will go into effect automatically.

The FY21 state budget includes provisions allowing the State to borrow up to $11B in debt which, may provide the spending flexibility required for the programs and capital plan.

Other significant enacted proposals enacted include: mandating prevailing wages on certain projects receiving state funds; paid sick leave; design-build authorization for certain agencies and authorities; $3B environmental bond act; accelerated siting of renewable energy facilities; time off to vote; and others listed in this summary.

Despite the economic crisis caused by the COVID-19 pandemic, the Governor and Legislators managed to fund the state capital plan for one year, subject to the discretion of the Director of the Division of Budget. Capital spending will increase for the New York State Department of Transportation (NYSDOT); a new capital matching grant program for the State University of New York (SUNY) and City University of New York (CUNY); Metropolitan Transportation Authority (MTA), environmental infrastructure, and economic development projects.

(4/2/20) – Business as usual as possible with both NYSDOT and Thruway. Lettings and awards will be proceeding as usual, with the Thruway moving their public letting to the on-site cafeteria
and will only be allowing one person per company inside. NYSDOT has not instituted any additional restrictions on the public letting so far. EIC’s should be present on site and may be requiring extra sanitization precautions on the site/in the trailer. Third party inspection staff may be limited as they are directed by their own companies where they are allowed to work. Jobs are being awarded and we have heard preconstruction meetings are being scheduled via conference calls – all efforts to keep business moving forward.

This is a great time to experiment with the utilization of technology for inspections and on-site meetings. If you have any questions or need suggestions, feel free to reach out.

Clear and open lines of communication will be the industry’s biggest assets the next few weeks while everyone navigate this. Be sure to follow all procedures outlined in the Standard Spec regarding documentation for delays and/or claims as they become known. We encourage employers to use their best judgement regarding CDC guidelines, and do your best to minimize contact between employees during all activities. Your office staff should also be reduced to as many telecommuting employees as possible.

**(4/2/20)** – MTA Construction & Development has issued a COVID-19 Project Safety Checklist

**General Contractors Association of New York (3/30/20)** –

MTA Slows Down New Capital Commitments

[Metropolitan Transportation Authority] Chairman Pat Foye announced at the March board meeting that the MTA was placing a temporary hold on new capital commitments as a result of the MTA’s dire financial predicament. The MTA is facing a liquidity crisis as farebox and toll revenue have plummeted and critical revenue from the payroll mobility tax is expected to decline significantly as well. The MTA has resorted to using PayGo capital dollars for immediate operating needs and has obtained approval from the Federal Transit Administration to use capital dollars for operating expenses. The MTA will reevaluate the hold as federal stimulus dollars become available.

**AGC of New York State (3/29/20)** –

ESD Offers New Clarification on Local Government, Municipal and School Construction During PAUSE-NY Restrictions

From Empire State Development (ESD):

Local governments, including municipalities and school districts, are allowed to continue construction projects at this time as government entities are exempt from the essential business restrictions. However, to the greatest extent possible, local governments should postpone any non-essential projects and only proceed with essential projects when they can implement appropriate social distancing and cleaning/disinfecting.
protocols. Essential projects are those that have a nexus to health and safety of the building occupants or to support the broader essential services that are required to fulfill the critical operations of government or the emergency response to the COVID-19 public health crisis.

Construction Industry Council of Westchester & the Hudson Valley (3/25/20) – “Construction work is continuing—we’re hoping for the best, but we’re planning for the worst to ensure everyone is safe, protected and productive,” said John Cooney, Jr., executive director of the Construction Industry Council of Westchester & Hudson Valley, Inc. “Crews are showing up fit for duty, and public agencies are planning to continue with bid lettings for projects, even if work-arounds to accommodate social distancing, are ironed out.”

Mr. Cooney added, “But the manner in which the industry is now working can only be described as hyper-attentive to changing conditions. There are so many moving parts and all the parts are moving all the time. But the one thing I do know is that we’re taking the threat of contracting the virus as seriously as is humanly possible.”

AGC of New York State and Long Island Contractors’ Association (3/24/20) – The Metropolitan Transportation Authority has issued flowcharts to their project management leadership and industry. These supplement the guidance previously provided to MTA project staff. The agency believes the charts will be useful in providing a quick path through all the different [COVID-19] exposure scenarios.

General Contractors Association of New York (3/24/20) – NYC DOT sent letters to contractors with active projects informing them that consistent with the Executive Order 202.6 the directive for in-person restrictions do not apply to essential business services. According to guidance provided by NYS Empire State Development an essential business or entity means, among other things, construction, including skilled trades such as electricians and plumbers, and other related construction firms and professionals for essential infrastructure or for emergency repair and safety purposes.

AGC of New York State (3/22/20) – The New York State Thruway Authority provided a memorandum to industry associations...

“[The Authority] has received multiple requests from the construction industry seeking confirmation that contractors, consultants, services and material suppliers are considered exempt from reduction in workforce requirements as a result of COVID-19. Pursuant to Governor Andrew M. Cuomo’s Executive Order 202, essential businesses and services not subject to the in-person restrictions include: (a) transportation infrastructure including vendors that provide essential services needed to ensure the continuing operation of government; and (b) construction. The Governor’s subsequent Executive Order 202.6, and relevant guidance, further clarified that essential businesses or entities includes skilled trades such as electricians, plumbers and “other related construction firms and professionals for essential infrastructure or for emergency repair and safety purposes.”
“Based on such, as of the date of this memorandum, ongoing construction and design-build projects shall continue to progress. Contractors shall implement the necessary social distancing and cleaning protocols to the fullest extent possible.

“Although the Authority is firmly committed to the timely completion of infrastructure projects, the Authority recognizes the importance of mitigating the public health emergency caused by COVID-19. In the event that any ongoing projects are affected by COVID-19, it is imperative that contractors immediately notify the Authority of such.

“The Authority’s response to COVID-19 has been and shall continue to be fluid. The Authority may update this memorandum based on any changes to law, rules and regulations, Executive Orders or the impact of COVID-19 on the State of New York and construction industry.”

(3/22/20) – In response to questions from AGC NYS and the industry, Empire State Development (ESDC) has this morning advised AGC NYS that the designation of construction as essential applies to "all construction."

Furthermore, as ESDC is being deluged by requests and questions from businesses relative to the Governor's Executive Order, they request that, in light of this clarification, firms engaged in construction refrain from asking for a "specific designation" as they work to handle an overwhelming volume of calls and e-mails.

(3/21/20) –

COVID-19 "PAUSE" Executive Order

Governor Cuomo has issued guidance on essential services and businesses under his “New York State on PAUSE” Executive Order, which requires non-essential businesses to close in-office functions effective 8pm Sunday [3/22/20].

The Governor’s order declares construction as “essential” and updated guidance posted by Empire State Development further states that “essential businesses or entities, including any for profit or non-profit, regardless of the nature of the service, the function they perform, or its corporate or entity structure, are not subject to the in-person restriction.”

Guidance on essential services states:

“Construction, Including:

- skilled trades such as electricians,
- plumbers other related construction firms and professionals for essential infrastructure or for emergency repair and safety purposes”
The language in the original guidance has generated a great deal of questions and uncertainty from the industry and membership. AGC NYS sought to have the guidance for the Executive Order clarified to definitively answer these questions. We are advised that individual agencies are providing guidance and direction to contractors on how to proceed.

NYSDOT issued a document stating that, “the Executive Order provides that essential businesses and services not subject to the in- person restrictions include transportation infrastructure including vendors that provide essential services needed to ensure the continuing operation of government. The Department is continuing implementation of its capital program as an essential government function and will continue to let and construct projects. The companies awarded such contracts including subcontractors, suppliers, vendors and specialty firms are all exempt for work to support the capital program.”

The MTA has subsequently issued similar guidance, as well as the Thruway Authority.

We have requested that other construction agencies provide guidance to contractors in similar fashion.

We are advised and hearing from members that the MTA, State University Construction Fund, Thruway Authority, DASNY and other public agencies are directing contractors to proceed with work.

At this time, we are continuing to seek additional clarification about how Governor’s Executive Order applies to local government and private construction as well, but believe in the absence of delineation or limitation of “construction” in the issued ESD Guidance, that a reasonable reading of the Executive Order gives a contractor or construction-related firm a basis to affirm that they are exempt from the in-person restrictions...

We understand that in some project-specific instances, ESD Regional Directors have been able to provide clarity by deeming individual projects “essential.” You can find the list of ESD Regional Directors at this link.

In all cases, contractors and related firms should be following all relevant public health guidelines and reducing density wherever possible to take all precautions against the spread and transmission of COVID-19...

**Long Island Contractors’ Association (3/20/20)** – Memorandum from Janice McLachlan, Acting Assistant Commissioner and Chief Counsel, New York State DOT, to industry groups...

“[The Department] has received multiple requests from the construction industry seeking confirmation that contractors, consultants, services and material suppliers are considered exempt from reduction in workforce requirements outlined in Governor Cuomo’s Executive Order 202, as amended. The Executive Order provides that essential businesses and services
not subject to the in-person restrictions include transportation infrastructure including vendors that provide essential services needed to ensure the continuing operation of government.

“The Department is continuing implementation of its capital program as an essential government function and will continue to let and construct projects. The companies awarded such contracts including subcontractors, suppliers, vendors and specialty firms are all exempt for work to support the capital program.”

(3/19/20) – New York State DOT Chief Engineer Wahid Albert provided industry groups with detailed COVID-19 guidance for the department’s projects. Highlights include the following...

- The contractor’s written Project Safety & Health Plan must now include provisions relating to COVID-19. Subcontractors must have their own plan or be subject to that of the prime contractor.
- Project-related meetings are to be conducted by WebEx or Skype. Other “social isolation” practices will also apply. Department staff will only travel to project sites for oversight of essential operations.
- Inspection and material testing QC must comply with social distancing practices.
- Critical path work activities should have contingency plans in place to minimize impacts of COVID-19 illnesses.
- “Keep operations going... to the extent possible...”
- The document also sets out policies related to goal attainment, delays, time extensions, liquidated damages and related issues.
North Carolina

Carolina AGC (4/8/20) – NCDOT is projecting a $200 million shortfall due to reduced VMT and reduction in new car sales for the rest of this state fiscal year on top of existing financial issues.

As a result NCDOT is reducing the number of projects to be let from 131 to 38 and dollar amount from $2.7 billion to $671 million.

(4/2/20) - With the Governor’s stay in place order construction can continue. However, the order allows local government to put in place stricter rules if they elect to do so. To date no local government has put in place any order to restrict construction.

NCDOT has put in place a COVID-19 NCDOT Workforce Safety Plan that contractors must sign and agree to for work to continue.

NCDOT is working on projections on the decline in revenue as a result of COVID-19. They are anticipating significant revenue losses for the remainder of this fiscal year and next fiscal year.

NCDOT has not delayed any lettings yet but they are evaluating, and we expect project delays to be forthcoming.

The current goal is to keep projects under construction going along with any projects that have been awarded but not yet executed.


[NCDOT] and their partners expect all parties involved in the delivery of transportation projects to abide by the guidelines issued from the [CDC] and the North Carolina Department of Health and Human Services (NCDHHS).

Response to COVID-19 is rapidly evolving; new information and guidelines may be issued from the CDC, NCDHHS, or other state or federal agencies. NCDOT and their partners should review the current CDC and NCDHHS guidance, including the resources listed at the end of this document, for up-to-date information on how to respond to COVID-19. Additional guidelines may be issued by state or federal agencies that should be followed in addition to the guidance included in this document.

Though certain Americans with Disabilities Act (ADA) requirements have been relaxed in response to the pandemic, employers must still maintain all information about employee illness as a confidential medical record in compliance with the ADA. If an employee is suspected of having or tests positive for COVID-19, it is essential that management keep the identity of the employee and details related to the employee’s health confidential...
(3/18/20) – Not aware that NCDOT or any other agencies have stopped any highway projects at this point. Right now NCDOT’s position is that if a contractor wants to stop a project due to COVID-19 that will be allowed and the contractor will get a day-for-day time extension, but not additional compensation. A limited number of DMV offices are closed and actions are by appointment only. Some other state offices are open but employees are encouraged to work from home if their job allows. No current issues with payments, testing and supply chain, although CAGC is monitoring. Revenue could be an issue if this situation continues longer-term.
North Dakota

(3/23/20) – NDDOT issued a letter to industry groups on the department’s COVID-19 response. Highlights:

- “NDDOT is adjusting services to provide on-line or mail-in services only and working remotely to continue business operations…”

- “The NDDOT intends to move forward with all projects scheduled for letting and construction in 2020. Further project letting dates will be reviewed and may be adjusted as conditions warrant. Prior to beginning any project work in 2020 there should be discussion between the contractor and DOT’s project engineer on steps that will be taken in response to COVID-19. Things to consider:
  - ways to eliminate face to face meetings
  - regular cleaning of common work areas, such as field labs
  - other social distances practices to implement on the project

Communication and adherence to the agreed upon strategies will be critical.”

- “Section 108.06 B.4.d in the Standard Specification allows for the non-compensable extension of contract time for delays due to epidemics or quarantines. If delays are experienced related to documented COVID-19 impacts, timely communication to the Department and documentation will be key to approval of a time extension.”

- “As the start of construction season is upon us, it will be critical that contractors and the Department work closely to assure project schedules can be maintained while being socially responsible to limit further spread of the virus.”
Ohio

Ohio Contractors Association (4/6/20) – From ODOT...

The Ohio Department of Transportation, in conjunction with the Ohio Department of Health, has issued guidance on 6-foot spacing protections. It is recommended that a copy of this letter be available on all active project sites...

The Ohio Department of Transportation (ODOT) has been given direction by the Ohio Department of Health that when there are tasks that require employees to perform jobs or tasks that would put them closer than 6’, they can perform those tasks with face coverings that are not medical grade PPE. All employees are to maintain social distancing at all other times, wash hands, and follow all other guidance as provided through the ODOT policies, or the Governor’s Orders, as applicable.

(4/1/20) – From memo by David Slatzer, Deputy Director, Division of Construction Management, ODOT, to industry and field personnel...

[ODOT] would like to provide an update on ODOT procedures and expectations related to the Stay at Home Order (“Order”) issued on March 22, 2020 by the Ohio Department of Health Director Amy Acton, MD, MPH. The Order is currently in effect and will remain in effect unless rescinded or modified...

As a result of this Order and made effective immediately through this communication, ODOT Project Staff are tasked with observing ODOT job sites for compliance with the provisions of the Stay at Home Order. In particular, ODOT project staff are directed to monitor for the following scenarios:

1. During the normal course of duties, ODOT Project Staff observes contractor activities that are not consistent with the social distancing requirements, namely 6 foot of separation established in Section 15 of the Order; or

2. If related to Section 18(b) of the Order, ODOT Project Staff encounters an employee that is visibly sick.

If either of the preceding situations arise, immediately contact the contractor’s representative on site that has supervisory control of the project for resolution. If a discussion with the contractor’s representative on site does not promptly resolve these issues, they shall immediately be elevated to the District Construction Engineer (DCE). If the issue is not resolved after discussion between the DCE and appropriate contractor staff, the DCE will contact the Ohio Department of Health for further guidance.

ODOT project staff are instructed not to engage contractor staff directly and must strictly adhere to the process outlined above.
It is understood that there may be accidents or incidents that occur on ODOT roadways or projects that may make it necessary for the contractors to briefly work in close proximity to mitigate the hazard created by such accidents or incidents. In these circumstances, these activities shall be limited to those necessary to mitigate the hazard and shall not be considered normal operating procedure for the duration of the stay at home order.

Consistent with Section 18(g) of the Order, ODOT will allow resequencing and or temporary suspension of work to maximize compliance with the Order.

Request for additional time resulting from suspension of work or claimed inefficacies related to compliance with the

Order will be addressed in accordance with the procedure contained in CMS 108.06 (B)(5).

(3/30/20) – From ODOT...

PN 095 – 03/30/2020 Potential Impacts and Delays Due to COVID-19

In an effort to anticipate the potential impacts to the Project caused by the COVID-19 threat and in following direction from the Governor and other authorities, the Contractor is on notice of the need to comply with all federal, state and local orders generated to prevent the spread of contagious or infectious diseases, including the Stay at Home Order from the Ohio Director of Health dated March 22, 2020, and subsequent orders...

Contractor is on notice that the Project is considered essential and that the contractor and his employees, subcontractors and suppliers are considered essential businesses and performing essential functions as defined under the Stay at Home Order.

Notwithstanding any other provisions of the contract documents, in the event of project delay or impacts to performance due to a voluntary or mandatory COVID-19 virus Directives, Orders, quarantine or closure directed by government authorities, either party may, by providing notice to the other party as required under CMS 108.02(F), extend the Completion Date for a period of up to thirty (30) days. Extensions under this paragraph shall be considered an excusable, non-compensable delay in accordance with CMS 108.06(B). If any portion of the Work is still not able to be performed upon the expiration of the extension, either party may provide notice to the other party requesting a termination for convenience under 108.09. The termination for convenience remains at the sole discretion of the Director.
The Contractor and ODOT will exercise best efforts to utilize remote services to perform Work that otherwise cannot be performed in person due to a voluntary or mandatory COVID19 virus quarantine, closure, or impact as directed by Stay at Home Order.

Impacts to the Project generated by the Stay at Home Order shall not be considered an “issue” under 108.02 (F) for Projects sold after the date of this Note. Contractors are on notice that their bids should include any impacts they foresee or should have reasonably foreseen due to the Stay at Home Order or existing or reasonably foreseeable orders by any other federal, state or local official.

If any emergency order or declaration of any government official is lifted at any time, ODOT will provide written notice to the Contractor that this Note shall be considered void thirty (30) days after receipt of the written notice. If the Stay at Home Order from the Ohio Director of Health dated March 22, 2020 is lifted at any time, this Note shall be considered null and void thirty (30) days after the lifting of those orders.

(3/29/20) – OCA President Chris Runyan recorded a video message for members following a virtual meeting among Lt. Governor Husted, ODOT Director Jack Marchbanks and his leadership team, and OCA leadership. The video can be viewed at https://www.youtube.com/watch?v=21sU1BuRL34&feature=youtu.be.

Excerpts from the message are as follows...

Because of the critical nature of the work we do in maintaining, repairing and constructing Ohio’s highway infrastructure, our industry has been designed as an essential industry in Governor DeWine’s recent Stay-At-Home Order. However, the designation we have received is not an entitlement which allows us perform our duties in a way that fails to recognize the many ways COVID-19 infiltrates our project sites and offices. The safety and well-being of those who work for and with each of our companies, large and small, must be the number one focus for how we conduct our businesses and perform each project and task that we undertake...

In [the] recent virtual meeting... this zero tolerance philosophy was made very clear to our Association’s leadership...

Without minimizing any of the safe workplace practices that have been shared, I want to highlight the need to engage every employee on a daily basis before coming onto the job site or into the office about their own, personal health and the health of those they have been in contact with. The first line of defense is at the front door. Second, I ask that you remind every employee that when they are not at work, they strictly adhere to the mandates set forth in the Governor’s Stay-At-Home Order. Smart work and living practices do not come to an end when your team members leave for home. We must now live in the in the new normal of 24/7 awareness that none of us are immune to succumbing to the virus.
For many years, each company has worked to hone their procedures and skills so that quality work is performed in the most efficient, cost-effective manner. We must now think about how working in close proximity to other individuals impacts the way we do business. Similar to a military ethos where they fight to keep themselves and those who stand on their right and left alive, we now have a similar obligation for our co-workers. A part of this is looking into the tasks that must be performed on a project and finding alternatives to accomplish the task but in a manner that reflects our current reality. It may require smaller crews that require more time to perform quality work while keeping workers farther apart. Additional support equipment such a more man-lifts may be necessary to keep the ratio of one lift per worker. Concrete pour rates or asphalt laydown rates may need to be reduced so that fewer workers are needed to finish concrete or rake asphalt for the sake of employee spacing. We are an industrious and imaginative industry that needs to now prioritize keeping each other virus-free above the most efficient or quickest way of performing a task...

We are now under greater scrutiny because of the personal health protections that we must adopt. If we fail to keep our employees protected with necessary and mandated practices, our projects will be shut down...

(3/25/20) –

ODOT Provides Additional Information Regarding Their COVID-19 Response

In an effort to communicate directly with Ohio’s highway construction industry, Lloyd MacAdam, ODOT’s Chief Engineer and Assistant Director for Transportation Policy, has issued the following statement. Based on the actions outlined in this statement, it is clear ODOT is monitoring the potential impacts from this pandemic and are being proactive in adjusting the program as they believe necessary to mitigate a slow-down in revenue generation while keeping the vast majority of the projects on their current schedule for start and completion. OCA will continue to communicate directly with ODOT leadership through these times and get you information that will impact your scheduling as the earliest possible opportunity.

[The statement is as follows…]

The Ohio Department of Transportation (ODOT) has heard from many of our partners in the construction industry regarding the uncertainty surrounding the current COVID-19/Coronavirus outbreak. As you know, at the direction of Governor DeWine, Dr. Amy Acton, Director of the Department of Health issued a “Stay at Home” order on March 22nd 2020, to be effective at 11:59 pm on March 23rd.

Since the beginning, Governor DeWine has maintained that transportation infrastructure is essential to our economy during this time, as well as during the recovery that will surely follow. As a result, Section 9 of the order issued by Dr. Acton provides an exception for Essential Infrastructure. It specifically mentions roads,
highways, railroads and public transportation. As such, ODOT remains committed to the timely delivery and adequate staffing for our construction projects.

To date, ODOT has issued three notices to the industry to address our COVID 19 response as it relates to the administration of our Capital Construction Program. The most recent of these notices was sent to the industry on 3/24/2020. This information was also sent to the leadership of all 12 of our ODOT districts as guidance for working with our industry partners during this unprecedented time.

As you are aware, this situation has resulted in significant impacts to our economy. Many employers have had to make the difficult decision to lay employees off. We have seen a substantial increase in people working from home. The net effect will certainly be a significant decrease in revenue generated from the Motor Fuel Tax. As a result yesterday, ODOT made the difficult, yet necessary decision to defer the following projects from our FY 2020 Major New Construction Program to the first two quarters of FY 2021.

- FRA-70/71-12.68/14.86 (Proj. 4R)
- HAM IR 74 18.01 (Phase 5B)

We will continue to monitor revenue projections and will make adjustments as necessary.

The health and safety of our employees and that of our industry partners is at this time and always at the forefront of our minds. While ODOT will not issue any specific guidance related to the current COVID 19/Coronavirus outbreak, we encourage the industry to follow their own established protocol and/or visit Coronavirus.ohio.gov for more information.

As this is a fluid situation, ODOT will continue to monitor developments, take appropriate action and keep our industry partners informed as plans evolve.

(3/24/20) –

ODOT Statement Regarding COVID-19 Response

The Ohio Department of Transportation has issued the following statement regarding their intentions to continue to prosecute the program in light of COVID-19 impacts and transportation construction activities being granted an essential infrastructure exemption as defined in the Governor’s Stay-At-Home Order. We appreciate that the DeWine administration and ODOT continue to view the maintenance, construction and reconstruction of Ohio’s highways, bridge and other public works as an essential function in the fight against the spread of the coronavirus...
FROM: Dave Slatzer, P.E. Deputy Director, Division of Construction Management

As a follow-up to the March 16, 2020 letter, [ODOT] has received many questions regarding the COVID-19/Coronavirus impacts to construction projects. In response to those questions, ODOT would like to issue the following clarifications and positions.

1. COVID-19/Coronavirus project specific impacts

The majority of questions and concerns have been related to potential project delays caused by the COVID-19/Coronavirus through:

- Staffing and labor availability;
- Material and supply availability;
- Workplace safety concerns; and
- Utility relocation delays.

ODOT is requesting that all contractors work to identify specific circumstances directly caused by the COVID-19/Coronavirus that:

A. May require a revision to the Contract Documents in accordance with ODOT Construction and Material Specification (CMS) Section 104.02 et seq.;

B. May result in a dispute as defined in CMS 101.03 and has the potential to trigger the Department’s Dispute Resolution Process as described in CMS 108.02(G); or

C. May require a Time Extension to the Completion Date as described in CMS 108.06.

ODOT will handle all specific, identifiable impacts directly caused by the COVID-19/Coronavirus to projects in accordance with the CMS. Please follow the procedural requirements in the CMS, beginning with CMS 108.02(F). Contractors are discouraged from submitting general notice statements that do not identify specific circumstances directly caused by the COVID-19/Coronavirus, as those notices do not meet the requirements of the CMS.

ODOT remains committed to working with contractors to mitigate the impacts of the COVID-19/Coronavirus to ODOT’s construction program. ODOT will evaluate time extensions and/or potential accelerations proposed.
2. ODOT’s position on COVID-19/Coronavirus delays

ODOT’s position is that specific circumstances directly caused by the COVID-19/Coronavirus are excusable, non-compensable delays in accordance with CMS 108.06(B)(5). If the contractor contends that an excusable delay is also compensable, as specified in CMS 108.06(D), the contractor must submit a detailed cost analysis of the requested additional compensation along with requests for extension of the Project Completion Date.

3. ODOT’s position on maintaining an active workforce

ODOT has received requests for guidance on whether or not contractors should send their workforces home because of the COVID-19/Coronavirus. ODOT will not provide guidance to industry related to their COVID-19 response. Contractors should act in accordance with their current company guidelines or visit Coronavirus.ohio.gov for additional information.

4. Termination for convenience

At this time, ODOT has no plans to terminate any contract for its convenience pursuant to CMS 108.09 due to the COVID-19 response.

5. Future Updates

ODOT will be issuing future updates using this format, as well as posting the letters on ODOT’s Office of Construction Management website. ODOT will provide updates when appropriate.

(3/22/20) -

Governor Issues Stay-At-Home Order; Transportation Construction is Exempted

Earlier today, in response to the COVID-19 pandemic, Governor DeWine issued a Stay-At-Home order effective 11:59 a.m. Monday, March 23rd… Included [in] the Order was a list of activities that are exempted. Section 9 of the order exempts public works construction and specifically names highways and bridges. Following up on the announcement of the Order, we have been in touch with senior ODOT staff and they have affirmed the exemption of highway and bridge construction activities and that ODOT highway construction projects will continue without interruption. Please note that the exemption is for project shut down but certain workplace expectations remain in place. Employers must continue to maintain a working environment that includes enhanced personal hygiene, social distancing, no large group gatherings or more than 10 individuals and other precautions as outlined in the Center of Disease Control guidance. Guidance documents for worksite precautions can be found on the OCA website.
In talking with members who are performing work for local governments and with staff from the County Engineers Association and Mayors Alliance, we understand that many counties and cities are taking their cue from ODOT. However, each locality may take a course of action they believe is prudent for their jurisdiction. Therefore, direct communication with local government project staff is encouraged... Of concern at the local government level is their ability to inspect projects and process resulting project paperwork, including invoices. We recommend you have that discussion with project personnel on projects that remain active so everyone has a clear understanding of how local projects will be administered...

(3/16/20) –

“ODOT’s Bidding, Scheduling and Project Delivery To Continue Unchanged”

“OCA has received the following statement from the Ohio Department of Transportation:

In response to the COVID 19 Virus, ODOT, as well as other state agencies will be transitioning to a teleworking environment. However, the Department remains committed to the timely delivery of the Capital Program. This work is critical to our infrastructure and the citizens of our state. At this time, there are no plans to delay the sale of projects. Prebid questions will be answered as normal. Active projects will remain appropriately staffed with inspection personnel. Clearly this is a fluid situation and as additional information becomes available, we will share it with you.

“In a telephone conference call OCA staff held with the Director and his immediate staff this morning (March 16, 2020), the current status of ODOT’s project delivery will remain unaltered. Approximately 1,500 ODOT employees are “teleworking” with the remaining approximately 3,500 employees are reporting for work, most notably construction project management staff and inspectors. Issues that may arise on a project-specific basis will be addressed in accordance with current specifications. Director Marchbanks indicated that ODOT’s function to maintain and construct Ohio’s highways is deemed “mission critical” to combatting COVID-19 and supporting economic and societal activity during these trying times. As noted above, should future events warrant, the Department will discuss the situation and articulate any changes in plans as may be necessary.”
Oklahoma

Association of Oklahoma General Contractors (4/4/20) – The chapter has distributed a flyer with infographics. The copy includes the following...

“T.E.N. – YOU CAN WORK. BUT THERE ARE RULES...

“The Governor wants Oklahoma to be top 10. Let’s be the state that is doing the BEST in the Nation! To do this remember the rule of T.E.N.

- TEN OR LESS – Ten people or less. You cannot have 11 or more people in a group.
- ENOUGH SPACE – Extended arms. If you have a group, they all need to be spaced in a way, that if their arms are extended, their fingertips do not touch one another.
- NEED PROTECTION – Protect yourself and others. Provide protective measures to all workers: Gloves, Masks, Soap and Sanitizer!

“If we remember T.E.N., we will be able to keep our workers and their families safe!”

(3/18/20) – Projects are proceeding as normal, except some communications are taking place online. Some central office staff have been asked to try to work from home, but the field staff have enough space between them that the department is just asking them to be careful. The chapter is in touch with the DOT every morning on issues such as payments and material testing, and so far all is on track. Project personnel are practicing recommended protocol, such as space and clean hands. The DOT is trying to streamline paperwork, including expediting of existing initiatives like electronic contracts. As of right now, the only item that may be in short supply is masks.
Oregon

(3/27/20) – Salem Reporter: “The state Transportation Department notified employees Thursday evening [3/26] that an employee in the agency’s headquarters building in downtown Salem had tested positive for COVID-19... On Friday morning [3/27], a sign was posted at the department’s Transportation Building,... [stating] that the building is closed and will reopen on Monday, March 30.”

(3/20/20) – From ODOT...

“Existing ODOT A&E and construction contracts are continuing to move forward. We understand there is concern that the COVID-19 pandemic may disrupt supply chains, labor forces, or impact projects. We are working closely with our consultant and contractor partners to assess the state of each project as the impact of COVID-19 unfolds.

“We know that COVID-19 could potentially affect existing and future A&E and construction contracts. We also know these impacts are impossible to predict and could vary wildly. Existing A&E contracts will continue to move forward as scheduled. If issues come up, these will be handled on a case-by-case basis with the project’s contract administrator.

“ODOT’s Contract Administration Unit is prepared to assist Resident Engineers and contractors on a case-by-case basis with their projects. Interruptions resulting from the COVID-19 pandemic may be considered beyond the control of all parties.

“It’s vital that we continue to communicate during this rapidly changing situation. Consultants and contractors should closely monitor projects for potential impacts caused by the pandemic and should immediately notify their contract administrator or Resident Engineer, respectively, if impacts have occurred or are imminent. ODOT will continue to closely monitor developments and keep the contracting community informed as plans evolve. Our partnership will be immensely important to ensure the delivery of projects and keep

“Our partnership will be immensely important to ensure the delivery of projects and keep Oregon’s economy moving. ODOT is confident that we can successfully rise to overcome this challenge if we continue to communicate and work together.”
Pennsylvania

Associated Pennsylvania Constructors (4/8/20) – The PA Turnpike Commission has added nine more projects to the restart effort described below.

(3/31/20) –

Limited Restart of PennDOT and Turnpike Projects to Begin

PennDOT today announced the restart of 61 projects across the Commonwealth... Additionally, the PA Turnpike Commission today gave restart instruction to four projects that were previously on hold.

All projects to be restarted will have to incorporate COVID19 safety standards. For any work activity addressing critical asset issues, strategies will be deployed that include cleanliness protocols for jobsites and offices, social distancing guidelines, procedures to address employee sickness, and the safe handling of material deliveries. APC worked with Department and Turnpike officials along with all our association partners to develop COVID19 safety procedures. APC issued the following statement in reaction to the news today:

"APC supports Governor Wolf’s leadership in combating the spread of COVID19. We also applaud efforts by Secretary Gramian to keep Pennsylvanians moving by ensuring that critical repairs to our Commonwealth's infrastructure be allowed to move forward. The highway construction industry pledges to incorporate stringent COVID19 safety procedures onto any project that is operational."

Contractors who have a project among the 61 to be restarted will be contacted by a PennDOT District representative, presumably the ADE for Construction. If you have projects that are not among the 61 given the green light today, APC recommends you review your COVID19 safety procedures and begin to reach out to Districts with that information. Hopefully, more projects will be restarting soon.

April 2 Letting to Go Forward

In more good news today, it was clarified that bids for 13 projects will be opened this Thursday, April 2. Addenda were issued for the projects noting the new physical location of the bid opening has been moved to the Materials and Testing Lab...

(3/31/20) –

COVID 19 GUIDANCE – RESTARTING CONSTRUCTION PROJECTS

The COVID-19 virus has introduced unprecedented challenges to our nation and the Commonwealth, including the local communities which we all serve. As per Governor Wolf’s
orders beginning March 12, 2020, decisive mitigation actions were taken by the Commonwealth, the PA Department of Transportation (PennDOT) and the PA Turnpike Commission to slow the virus’s spread in an effort to protect citizens, employees, and business partners alike. In conjunction with the Governor’s order, PennDOT and the PA Turnpike Commission quickly placed construction projects on hold, first regionally and then statewide to minimize exposure for agency, private-sector employees, and residents of the communities where they live and work.

In the days immediately following the construction suspension, at the direction of PennDOT Acting Secretary and PA Turnpike Chair Yassmin Gramian, P.E., PennDOT, the PA Turnpike Commission, and the PA Office of the Federal Highway Administration (FHWA) began an effort to work with our industry partners on solutions to restarting construction projects with a focus of avoiding the spread of COVID-19. A team including representatives from PennDOT, the PA Turnpike Commission, the PA Division Office of FHWA, the Associated Pennsylvania Constructors (APC), and the Pennsylvania Chapter of the American Council of Engineering Companies of PA (ACEC/PA) have worked collectively and diligently to develop COVID-19 guidance to restart highway construction.

[The Guidance for Restarting Construction Projects, to be used by PennDOT and the PA Turnpike Commission in restarting construction projects that were suspended in response to COVID-19 mitigation, can be accessed here: http://www.paconstructors.org/wp-content/uploads/2020/03/Guidance-for-Restarting-Construction-Projects-Final-v1.6-3-30-20.pdf.]

(3/30/20) – PennDOT and APC have posted PennDOT’s COVID-19 Jobsite Safety Procedures, which the commonwealth’s transportation agencies have developed with industry for implementation should projects be reopened. They can be found at http://www.paconstructors.org/news/penndot-covid19-jobsite-safety-for-procedures/

Subject areas include:

- COVID19 Hygiene and Cleaning Best Practices
- Guidelines for Maintaining Life Sustaining Operations on Construction Projects
- UAS Usage for Construction Inspection
- Entering PennDOT Facilities During COVID-19 Mitigation
- Protocol 32 – PennDOT Vehicles-Equipment Cleanliness

(3/21/20) Under the terms of his executive order (see below) closing most businesses in the commonwealth, Governor Tom Wolf (D) and his Department of Community and Economic Development (DCED) have made the following classifications:

- No forms of construction (except that of healthcare facilities) are considered “life-sustaining” businesses. Therefore all transportation projects remain closed. There is now a limited exception for emergency repairs.
• In response to a waiver request, the classification of Nonmetallic Mineral Mining and Quarrying has been changed to “life-sustaining,” so those facilities may remain open.
• Some forms of manufacturing have been classified as “life-sustaining,” including cement and concrete products.

To give the DCED time to review the many waiver requests, enforcement timing of the order has changed and will become effective on Monday, March 23, at 8:00 AM.

The current list is found here: https://www.scribd.com/document/452553026/UPDATED-5-45pm-March-21-2020-Industry-Operation-Guidance

(3/19/20) “[Governor Wolf] today ordered all non-life-sustaining businesses in Pennsylvania to close their physical locations as of 8 p.m...., March 19, to slow the spread of COVID-19...

“No person or entity shall operate a place of business in the Commonwealth that is not a life sustaining business regardless of whether the business is open to members of the public.

“This prohibition does not apply to virtual or telework operations (e.g., work from home), so long as social distancing and other mitigation measures are followed in such operations.”

Associated Pennsylvania Constructors – As of 12:01 am on March 17, Governor Wolf shut down every PennDOT and Turnpike project statewide. All employees of those agencies have been instructed to work from home.
Rhode Island

Construction Industries of Rhode Island (3/28/20) – Letter to CIRI from Lori Fisette, Manager of Project Management, RIDOT...

As you may be aware the governor instituted Executive Order 20-13 today requiring all non-essential business[es] to be closed, however, during this critical time the transportation sector is deemed essential and will remain fully operational. RIDOT will remain available to support all operations...

(3/24/20) – The Rhode Island Building and Construction Trades Council, The Rhode Island Chapter of the Associated General Contractors, Build Rhode Island and Construction Industries of Rhode Island issue a joint statement today in regard to the Governor’s decision to allow the union construction industry to continue work during the Covid-19 crisis...

The union construction industry knows how critical it is to keep as many sectors of our economy working and moving forward to protect the fragile economic climate we are currently facing. To this end, signatory contractors on the ‘management’ side of construction projects and ‘labor’ - the 10,000 hardworking union craftsmen and women – are working together to strictly enforce Governor Raimondo’s job site hygiene and personal protective protocols. We want our members, our employees and Rhode Islanders to know how committed we are to the adherence of the state’s regulations.

“We are proud to have the strictest health and safety requirements and training programs in the construction industry already in place,” states Michael F. Sabitoni, President of the RI Building & Construction Trades Council (RIBCTC). He adds, “This makes the risk of transmission while working very low. However, during this unprecedented crisis we have instituted additional levels of protection, as advised by the RI Department of Health and our organizational safety experts, to ensure the safety of each and every person who steps on to a construction site. The health and safety of our hardworking tradesmen and women and all individuals working on the jobsite is a paramount concern for both labor and management.”

AGC President and Gilbane Construction Vice President, John Sinnott concurs, “Safety personnel, our field staff and our sub-contractor partners are greeting all individuals before they enter the jobsite to address any concerns they might have to ensure they are safe and healthy first and foremost.” Mr. Sinnott continues, “Among the many protocols in place we have designated jobsite individuals that consistently clean all worksite surfaces, constantly spot check the job areas throughout the day and ensure all workers are abiding by social distancing”.

He also emphasizes, “While the construction industry already has stringent safety programs, stand-down procedures and corrective practices in place, we will remain especially vigilant during this time of concern. Should a safety issues arise, we will pause normal work until the situation is 100% rectified.”
President Sabitoni further expresses, “We have also conveyed to all our workers that they have a loud and clear voice on the job. Should they find something unsafe or have a concern, they are to immediately alert their supervisor and/or safety personnel.”

Timothy R. Scanlon, Executive Director, Construction Industries of Rhode Island agrees, “We are committed to working with our industry partners as well as the Governor to keep all our employees safe. RIDOT has been especially helpful providing outreach and information to us on a daily, and often times hourly, basis as we collectively try to work our way through this uncharted territory.”

Our organizations are working together to ensure construction projects proceed safely and productively and that each jobsite is checked on a daily basis to ensure all proper protocols are in place at all times throughout the workday.

President Sabitoni emphasizes “We are working toward one goal: ensuring everyone is safe, healthy and protected on the worksite, so that our hardworking tradesmen and women can continue to build Rhode Island’s roads and bridges, schools and hospitals, and other critical water and sewer infrastructure to keep our state moving in the right direction despite this epidemic. We want everyone to go home with a hard-earned paycheck to keep their family afloat and the local economy still moving ahead.”

A sampling of the precautions being taking on the jobsite:

- Superintendents will greet incoming employees to see whether or not they are sick and if anyone is not feeling well they will be sent home forthwith.
- All tradesmen and women shall have proper personal protection equipment
- Stations and areas are set up for frequent hand washing and/or hand sanitizers.
- There will not be any congregating with other trades if not possible.
- Lunch will be in groups of 2-3 only.
- Only groups of 2-3 will ride elevators.
South Carolina

(4/7/20) –

SCDOT to take advantage of less traffic and move forward with roadwork across SC

COLUMBIA, S.C. (WCBD) – The South Carolina Department of Transportation is moving full steam ahead with road work across the state. Officials say with a 30 to 40 percent dip in traffic, they have more room for construction. The agency says it is working on projects included in its 10-year plan, like resurfacing highways and making rural roads safer.

“Keep construction going as long as the supply chains are out there as well as the labor force,” said Deputy Secretary of Engineering Leland Colvin. “It’s safer, the less travel, the less motorists on the road its actually safer not only for our construction workers but also for the motoring public.”

Colvin says the Department of Transportation encourages workers to practice social distancing. He says sanitation stations are set up at work sites.

Carolinas AGC (4/6/20) – Message from Secretary Christy Hall, SCDOT...

I thought I would follow up with you all since the Governor just issued a Stay at Home or Work executive order that references Essential Business, Essential Activities or Critical Infrastructure Operations.

B. I hereby order and direct that effective Tuesday, April 7, 2020, at 5:00 p.m., any and all residents and visitors of the State of South Carolina are required to limit social interaction, practice “social distancing” in accordance with CDC guidance, and take every possible precaution to avoid potential exposure to, and to slow the spread of, COVID-19, and shall limit their movements outside of their home, place of residence, or current place of abode (collectively, “Residence”), except as allowed by this Order, for purposes of engaging in Essential Business, Essential Activities, or Critical Infrastructure Operations, as set forth below and as such terms are further defined herein.

Our road and bridge work is exempted from the order as it references the definition below:

Public Works and Infrastructure Support Services

• Workers who support the operation, inspection, and maintenance of essential public works facilities and operations, including bridges, water and sewer main breaks, fleet maintenance personnel, construction of critical or strategic infrastructure, traffic signal maintenance, emergency location
services for buried utilities, maintenance of digital systems infrastructure supporting public works operations, and other emergent issues.

Therefore, we will keep working and not shut down any road or bridge work due to today’s executive order.

(3/24/20) – SCDOT Secretary Christy Hall issued the following statement:

“SCDOT intends to keep working on road and bridge construction projects until it is no longer safe or effective for us to do so. At this point in time, there are no disruptions in the material supply chain or road worker availability. Additionally, like other businesses in the state, our industry has implemented sanitizing and personal health protection measures. We will continually reassess the situation and will adjust as needed to ensure the health and well-being of the employees in our industry.”

(3/19/20) - The closure of state government for all non-essential state employees, as announced by Gov. Henry McMaster (R) today, does not apply to SCDOT.

From the SCDOT Facebook page...

“SCDOT is open for business! All offices will be open as SCDOT will maintain essential agency operations... SCDOT crews will continue to respond to repairs on our highways all across the state. Construction projects are on-going at this time.”

(3/18/20) – SCDOT is getting ready to focus on critical mission items, which includes keeping road and bridge work going. Some SCDOT office staff are working from home, but the offices are still open to essential employees. There are no current issues with payments, testing or supply chains. SCDOT is considering the acceleration of projects in light of lower traffic volumes.

SCDOT has issued detailed guidance for staff and industry. The document notes, “We must keep government open and functional while caring for our workforce and the people we interact with on a daily basis.”

Sections of this document include...

“Our Procedures to protect our workforce and those we interact with on a daily basis:

1. Stay informed on the facts...
2. Actively encourage sick employees to stay home...
3. Separate sick employees...
4. Reduce Risk to the Workforce...
5. Emphasize respiratory etiquette and hand hygiene by all employees...
6. Perform routine environmental cleaning...
7. Travel and Group Meetings [non-essential travel and events cancelled, public meetings postponed]...
8. Initiate Planning Activities for Potential Future High Absenteeism...
9. Continue regular, open communication within SCDOT in order to maintain an effective response…”
South Dakota

(3/19/20) – Memo from SD DOT Director of Operations Craig Smith to field personnel and industry...

“The Department is working with the Governor’s Office and State Department of Health to slow the spread of COVID-19. These strategies have included working remotely when possible as per the Governor’s Executive Order, educating all staff on the importance of proper hygiene practices, frequent cleaning of surfaces and implementing social distancing. As the start of construction season is upon us, it will be critical that contractors and the Department work closely to assure project schedules can be maintained while being socially responsible to limit further spread of the virus.

“At this time the Department intends to move forward with all projects scheduled for letting and construction in 2020. Due to the Governor’s Executive Order to work remotely, the bid letting originally scheduled for March 18, 2020 has been moved to March 25, 2020. These projects will be considered for award at the March 26, 2020 Transportation Commission Meeting. Further project letting dates will be reviewed and maybe adjusted as conditions warrant.

“It is expected that construction projects will move forward as scheduled. Despite a few projects being shut down the week of March 16, 2020, there is no intent of a further shut down of projects. Prior to beginning any project work in 2020 there should be discussion between the contractor and DOT’s project engineer on steps that will be taken in response to COVID-19. Things to consider are ways to eliminate face to face meetings, regular cleaning of common work areas, such as field labs, or other social distances practices to implement on the project. Communication and adherence to the agreed upon strategies will be critical.

“Knowing this has a global impact and is continually changing, it is very difficult to predict all situations and potential impacts to projects. Section 8.7 in the Standard Specification allows for the extension of contract time when the contractor could not have foreseen or prevented the delay. If delays are experienced related to documented COVID-19 impacts, timely communication to the Department and documentation will be key to approval of a time extension.

“As we all know the conditions change quickly, the Department will continue to monitor the CDC recommendations and coordinate with the State’s Department of Health. Our primary goal is to keep both the contractor’s and Department’s employees healthy and safe and be socially responsible to slow the spread of the virus...”
Tennessee

Tennessee Road Builders Association (4/4/20) – TDOT Commissioner Clay Bright has provided an “Essential Activities” letter for the use of TRBA members and others. The letter states, in part...

Please know that the bearer of this letter is acting as an agent of the Tennessee Department of Transportation (TDOT) for the administration of contracted construction projects and is fully authorized to travel the State roadways, under their current contract, to fulfill these duties.

These duties have been deemed to meet the requirements of Essential Activities in the guidance information from the Cybersecurity and Infrastructure Security Agency (CISA) of the United States Department of Homeland Security. Under this guidance, various types of workers are identified as essential to the COVID19 response, including employees supporting or enabling transportation functions and the construction or maintenance of essential public works and infrastructure.

These contracted employees have been identified as meeting this guidance and are deemed essential to the COVID-19 response at the State level by Governor Bill Lee’s Executive Orders 22 & 23 and the National level by CISA guidance (Guidance on the Essential Critical Infrastructure Workforce: Ensuring Community and National Resilience in COVID-19 Response Version 2.0)...

(4/2/20) – This afternoon Gov. Lee issued Executive Order 23 that mandates “stay at home” in an attempt to reduce the spread of COVID-19.

The Order does not change anything as it relates to construction and its supply chain. They are still considered essential.

(3/30/20) - Today, Gov. Bill Lee has issued Executive Order 22 directing Tennesseans to stay home unless engaging in essential activities to limit their exposure to and spread of COVID-19. Construction and its supply chain are considered to be essential under the order...

Please remember that the CDC advises that "[t]he best way to prevent illness is to avoid being exposed to this virus,” and that the following health guidelines consistent with the President’s and CDC’s guidance should be followed: (1) Maintaining a distance of at least six (6) feet between themselves and others, except for family or household members; and (2) Practicing good personal hygiene, including washing hands, especially after touching any frequently used item or surface, avoiding touching the face, and disinfecting frequently used items and surfaces as much as possible.
TRBA members must continue to follow best practices (attached). The industry, when working, must maintain the “social distancing” standard of six feet and you must provide your workforce the materials and supplies to practice good personal hygiene...

(3/27/20) – Excerpt from letter to Gov. Bill Lee by TRBA and coalition partners...

“We request that you consider construction, and its supply chain, an essential service, so that individuals may continue to provide any services or perform any work necessary to the operations and maintenance of “essential infrastructure,” including, but not limited to, public works construction, the permitting, inspection, construction, transfer and recording of ownership, of housing and anything incidental thereto, water, sewer, gas, electrical, roads and highways.”

(3/27/20) – [Guidance] was sent out earlier today to the TDOT Regions regarding participation in an e-ticketing pilot program. This is being implemented to help reduce contact amongst personnel in the field during the performance of construction activities due to COVID-19 concerns. This will be voluntary and at no cost and will be considered on a project by project basis. [Q]uestions will be addressed as the requests are submitted by industry and their systems/processes are vetted by the Department.

(3/24/20) – From TDOT:

“The Department is working to respond to the COVID-19 Pandemic and keep our operations moving unimpacted as much as possible.

“A large portion of department personnel are front line field staff that work in construction, maintenance, and other field support activities.

“We have provided this information to supervisory staff for guidance.

“We have also asked our Project Engineers to share this information with the contractors and/or sub-contractors for projects that they are responsible for.

“No new requirements are being imposed on contractors as a result of this guidance, but it is felt that these are good practices to share with them.”

TDOT has issued the detailed document, “Prevention of COVID-19 Guidance for Minimum Cleaning Standards.” Topics include:

- General Precautions for Handwashing
- PPE and Hand Hygiene for Cleaning
- How to Clean and Disinfect Surfaces
- Offices and Work Areas
- Vehicles and Mobile Equipment and Tools
(3/22/20) – We have been in daily contact with TDOT about COVID-19 as it relates to their projects and operations. Nothing has changed since the information we sent earlier this week. We are also in contact with the Governor’s office about maintaining highway and bridge construction and supply chain operations as essential infrastructure...

Today, Nashville Mayor John Cooper and the Metro Public Health Department has issued a Safer at Home Order — directing all residents of Nashville and Davidson County to stay inside their homes, and immediately limit all movement outside of their homes beyond what is absolutely necessary to take care of essential needs. The order goes into effect midnight Sunday [3/22] and is expected to remain in effect for at least the next 14 days.

The order states that “essential businesses” may remain open, and specifies that individuals may leave their residence to provide any services or goods or perform any work necessary to the operations, maintenance and manufacturing of “essential infrastructure…”

As it relates to construction activities the order says as follows:

Also, individuals may leave their residences to provide any services or goods or perform any work necessary to the operations, maintenance and manufacturing of essential infrastructure, including without limitation:

- Construction of commercial and institutional buildings, and residential buildings and housing
- Airport operations, food supply, concessions, and construction
- Water, sewer, gas, electrical, oil extraction and refining
- Roads, highways, public transportation and rail
- Solid waste collection and removal
- Flood control and watershed protection
- Internet and telecommunications systems (including the provision of essential global, national, and local infrastructure for computing services, business infrastructure, communications, and web-based services)
- And manufacturing and distribution companies deemed essential to the supply chains of the above industries

Tennessee Governor Bill Lee recently issued Executive Order 17... The order will take effect at midnight CDT on Monday, March 23, 2020 and remain in place until midnight CDT April 6, 2020...

The order does not mandate sheltering in place and does not prohibit persons from visiting places necessary to maintain health and economic well-being, including grocery stores, gas stations, parks, and banks, among other places, so long as they observe the necessary precautions advised by the President and the CDC to reduce the spread of COVID-19. Further, the order specifies that all critical infrastructure remains operational, and government entities and businesses will continue providing essential services.
(3/22/20) – TDOT is in contact with TRBA to explore an e-ticketing initiative for materials, which would be an added safeguard against COVID-19.

(3/17/20) – From TDOT...

“The safety of state and industry personnel is a top priority of the Department as the impact of COVID-19 is addressed. During this time, work on all projects is expected to proceed as scheduled. All Department offices will be performing their normal functions and projects will continue to be staffed by Department personnel for inspection duties. Some business practices may be modified as the Department reacts to COVID-19 response measures, but business will continue as normal as possible. It is requested that meetings of 10 or more individuals be avoided until further notice. Alternative means such as web-based meeting solutions or conference calls will be considered for conducting business. The Department is working on guidance for pre-construction conferences and other larger scale meetings. This will be distributed once it is finalized.

“The construction letting scheduled for March 27th will be held as planned, so please let your members know that they should proceed accordingly. Please have your members check the Construction Division web site for any future letting schedule changes. At this time, all work should proceed according to contract plans and specifications until further guidance is provided by the Department.

“The Department recognizes that the COVID-19 pandemic is an ever-evolving situation and will continue to react as directives are provided. We will continue to provide services to the public while keeping the safety and wellbeing of our internal and external partners paramount in the process.”
Texas

AGC of Texas (4/3/20) – 43 cities and counties have some type of shelter in place (stay at home) order. Governor Abbott has issued a statewide order that, in effect, makes the essential business language uniform (referencing the federal CISA document). In addition, TxDOT has issued guidelines for best practices for construction projects to address transmission of infections. These guidelines were reviewed and signed off on by the AGC of Texas and other associations that are involved in construction in Texas.

Statewide, travel by land from Louisiana requires that you quarantine for 14 days. However, essential workers that travel back and forth to Louisiana are exempt from the quarantine. Air travel from New York and New Orleans requires a quarantine. El Paso has also issued a quarantine order for persons traveling into the city.

The industry is still working in Texas. There are a limited number of cases where contractors are deciding to not work. Unemployment is assisting in addressing worker shortages.


“As we continue to meet the transportation needs of the State of Texas, our industry partners – to include consultants, contractors, FHWA and TxDOT – expect all parties to abide by the COVID-19 safety guidelines issued from the Centers for Disease Control and Prevention (CDC), Texas Department of State Health Services (DSHS) and the Occupational Health and Safety Administration (OSHA).

“Industry partners have taken steps to prevent the spread of COVID-19 by implementing guidelines and policies including restricted travel, limiting “in person” meetings, limiting the number of people at work in the office and the project environment, and exercising enhanced personal hygiene practices.

“As a unified approach to prevent the spread, below are guidelines and practices agreed to by industry partners, which will be implemented at their own expense. These guidelines will be used on TxDOT projects in a reasonable and practicable manner...

“All parties agree to the guidelines in this plan to support continued work while limiting exposure to COVID-19. A contractor, consultant, or FHWA and TxDOT staff who does not agree to reasonably and practically follow the guidance herein will not be allowed to work on the project.”

(3/25/20) – About 20 cities and counties have imposed shelter in place orders. In their review, the chapter believes public works construction is exempt from all of them. TxDOT also interprets them similarly. These orders have come primarily from higher populated cities or
counties. Some of the orders include requirements for public works construction relating to social spacing, hygiene, etc.

(3/24/20) – The chapter and coalition partners have written county and municipal officials requesting that they deem all construction services as essential and exempt from any “shelter in place” orders. The letter notes Dallas County’s “Stay Home Stay Safe” order released on 3/22 included this language.

(3/20/20) – Gov. Abbott issued an executive order which states, in part, “every person in Texas shall avoid social gatherings in groups of more than 10 people.” However, “All critical infrastructure will remain operational, domestic travel will remain unrestricted, and government entities and businesses will continue providing essential services. For offices and workplaces that remain open, employees should practice good hygiene and, where feasible, work from home in order to achieve optimum isolation from COVID-19.”

The chapter has confirmed that transportation construction is exempt under the order’s latter provision. The order expires April 3 but is subject to revision or extension.

(3/17/20) – From TxDOT news release...

“TxDOT is postponing or canceling its in-person public hearings and gatherings through April 3. That date is subject to change. This excludes the Texas Transportation Commission meeting on March 26, 2020, which will be addressed separately. When possible TxDOT will look to offer virtual participation strategies for public input.

“Work on projects to improve our transportation system continues, as does TxDOT’s ongoing work to maintain and operate our state’s transportation system, to include ferry operations...

“In conjunction with [Governor] Abbott’s disaster declaration related to COVID-19, TxDOT is also requiring its office-based employees to telework beginning March 16.

“Teleworking has been an option for TxDOT office-based employees for several years now, and with this temporary new directive, TxDOT will continue serving the state’s transportation needs. TxDOT’s number one priority is always safety, and the agency is in constant contact with state health and emergency management officials to do its part during this global health situation.”
Utah

(3/27/20) – From a letter by UDOT Executive Director Carlos Braceras to industry...

Following Governor Gary R. Herbert’s press conference this afternoon, I felt it was a good time to follow up with you, our consultants and contractors, and update you on UDOT’s plans going forward.

First, please allow me to thank you for all of the work and effort it has taken to keep UDOT projects moving forward during this unique and challenging time. We have seen remarkable cooperation and collaboration, including creative uses of technology to communicate and using sensitivity to maintain appropriate social distancing. Thank you for all you are doing to help us keep Utah moving.

It is our plan to keep our projects moving forward as best we can. Of course, we want to continue to move forward as safely as possible, therefore we ask you to continue to be very sensitive to employee health and safety. It is our intention to maintain continuity of business and keep and moving forward in every possible way.

As the Governor said, “we are open for business.” And we are pleased to be in business with you. We look forward to moving forward together as we work our way through these current difficulties.

(3/25/20) – From UDOT: The safety of our employees, their families, and our customers is the most important thing, but we will also keep the business of UDOT moving forward at the same speed. About 700 employees are teleworking. There are also about a thousand employees pushing snow, managing construction and operating Ports of Entry and traffic operations.

(3/16/20) – From UDOT...

Direction to Consultants and Contractors in Response to COVID-19

This is an update on the Utah Department of Transportation’s (UDOT’s) approach to addressing the challenges with delivering UDOT projects amidst the COVID-19 virus pandemic.

First and foremost is the safety and well being of UDOT employees, consultants, contractors and partners. If anyone finds themself in a situation wherein they feel unsafe or unhealthy, we encourage them to take steps to remedy their circumstances.

That said, it is also critical to continue forward with our responsibility and obligations to the citizens of our great state. UDOT is determined to move forward with a continuity of operations in all aspects of our business, including design and construction. As Contractors and Consultants to the Department, you play a critical role in helping us deliver our program of projects.
It is imperative that everyone working on UDOT projects take practical measures to minimize exposure and prevent transmittal of the virus. We are asking for Consultants and Contractors to work together with Department representatives on a project-by-project basis to create a specific mitigation plan for each project that will keep the project moving forward while minimizing health risks.

Please consider the following for projects:

- Use video conferencing, phone conferencing, or email/chat instead of physical meetings. Although not as good as in-person dialogue, this is a practical alternative to exposure in a closed environment.
- When needing to communicate in person, try to find an environment where people can observe a 6-foot separation -- known today as social distancing.
- Take precautions when transferring tangible goods like materials, forms, equipment, etc.
- Do not allow anyone exhibiting symptoms to come to work. If an employee is sick, send them home.
- When an employee has possibly come into contact with someone who has exhibited symptoms, find ways to engage them in productive work that is secluded from others.
- Provide hand-washing stations and/or easy access to hand sanitizer. Help others recognize when they should be washing hands.
- Provide sanitizing products (wipes and sprays) and use them in any location where multiple people may need to use the same equipment/furniture. Utilize frequently, between meetings and multiple times per day.
- Follow other CDC, state, and local health guidelines.

The Department recognizes that there may be an impact to project schedules by taking these necessary precautions. If this does occur, we encourage you to please work with your project’s Project Manager or Resident Engineer to address. We have given direction to UDOT project staff on how to apply consistent and fair resolutions across the industry.

We pride ourselves as an industry in our ability to partner together to overcome tough challenges. This is a great opportunity to work together to get through this unique and difficult challenge. As we work through this together, we can Keep Utah Moving, despite the challenges of COVID-19...
Vermont

(3/25/20) – Excerpt from message to industry by Chief Engineer Wayne Symonds, VTrans Highway Division...

“Pursuant to the “STAY HOME, STAY SAFE” order from Governor Scott on 3/24/2020, effective Wednesday, March 25, 2020 at 5 p.m. the Secretary of Agency of Transportation is ordering the safe and orderly shutdown of all construction projects that are not deemed critical to the public health, safety, or national security. This will apply to nearly all projects currently under construction or planned to commence with the start of the construction season. The shutdown will be in effect until at least April 15th and may be extended by a future addendum to this order by Governor Scott. After 5:00 PM today, the only work on non-essential projects will be that necessary to leave projects in a safe and stable condition until work can resume. If you have any contract specific questions about a project currently under construction, please direct them to the appropriate project field staff. If you have any questions about a project on the bid advertisement schedule please direct them to Contract Administration.

“AOT will also be halting construction with maintenance staff and limiting our force in the field to winter snow and ice control, safety patrols and responding to necessary repairs that affect the safety of the traveling public or to critical mobility issues related to public health or security.

“We appreciate the understanding of the contracting community at this time as the COVID 19 response evolves and escalates in Vermont and across the country. We will be communicating often in the coming days with more information about the status of our projects and the construction season.”

(3/19/20) – From the Agency of Transportation...

“[T]he date for the start of the Construction Season for all contracts is moved from April 15, 2020 to March 23, 2020 with the intent to add 3 weeks to every contract. In addition, AOT will accelerate the review and approvals of administrative requirements for commencing work and make all possible efforts to get work started this Spring on projects without sacrificing quality.

“Contractors be advised that AOT is currently evaluating which projects can be accelerated and advertised this Spring. Please check the Contract Administration website for changes to the bid advertising schedule.

“[I]n this time of uncertainty our partnership can be one that models hope, provides for the workforce and supports the financial stability of Vermont as we accelerate the work building infrastructure.”
Virginia Transportation Construction Alliance (4/10/20) – VDOT has issued the following temporary guidance revising field concrete documentation protocol in response to COVID-19 concerns:

TL-28A (part A and B) and delivery tickets will no longer be collected directly from truck drivers in order to help prevent spread of the coronavirus. In order for the inspector to know the type of concrete being placed, the Contractor will place a copy of the delivery ticket in the truck window or on the door once on site for the inspector to visually look at before placement. The inspector will be required to fill in part C of the TL-28A and will document all required information when the concrete arrives at the job site and is placed. Information documented will be in accordance with the TL-28A and Appendix E of Chapter IV of the VDOT Materials Division Manual of Instructions.

By the end of each work shift, the concrete plant technician will be required to send over a .pdf copy of the TL-28A with parts A and B completed along with copies of all delivery tickets. Concrete producers will be required to keep hard copy records of their form consistent with project records retention policy but will not be required to submit paper forms to VDOT. Upon receipt of part A and B of the TL-28A, the inspector will reconcile their field notes and completed part C with the information provided to confirm the loads arrived on site and to capture quantities for payment.

Tickets and TL-28A forms for all other products do not need to be collected in the field by a VDOT inspector. However, VDOT still requires hard copy materials tickets and TL-28A forms to process payments on installed materials. The hard copy ticket and TL-28A form delivery method will need to be established between the supplier, customer and VDOT inspector on a project by project basis. If requested by any party the vendor’s representative may log the delivery recipient’s name on the signature line as the receiver of the delivery.

This guidance is effective through June 10, 2020 unless the situation otherwise dictates...

(4/8/20) – On Sunday [4/5, VDOT] issued guidance to district staff encouraging them to review and consider "relaxing or eliminating" work restrictions for this weekend's Easter holiday. VTCA is encouraging Department leadership to issue similar guidance in anticipation of Memorial Day weekend closures....

Excerpt from Kerry Bates, State Construction Engineer...

In light of the significantly reduced traffic volumes that we are still experiencing, please review your current expanded lane closure restrictions on all active (and upcoming) projects and consider relaxing or eliminating restrictions for the upcoming holiday...
weekend as you deem appropriate. All proposed changes should still be coordinated through the ROD's before finalizing, and your ACE should continue to update the expanded lane closure tracking log so that we can share with Executive staff.

(4/6/20) – [D]uring today’s press conference with Governor Northam a caller asked the Governor why construction projects remained open while we are under a stay at home order. Governor Northam answered by stating that the businesses are required to adhere to the rules established by Executive Order and to the best of his knowledge he has not heard of any problems with compliance.

We have the confidence of the Governor, but this is a clear reminder that we are continuously being evaluated by others and the privilege of continuing to remain at work is up to us. We will always have room for improvement, and we must continue to work hard to earn and preserve the confidence of the public and our government leaders. Complacency and indifference can abruptly change everything. You are encouraged to remind all your employees to follow the required and recommended practices to protect themselves, family, coworkers and their jobs...

(4/3/20) – VDOT has issued the following COVID-19 related guidance for the handling of material delivery tickets.

Asphalt weigh tickets will no longer be collected directly from truck drivers. The inspector will be required to document arrival time and discharge time for each asphalt truck as it arrives on site. The temperature of the mix will be checked and recorded as specified in Section 315 and in the VDOT Manual of Instructions Section 501.02(a). At the end of each work shift, the weighperson will be required to send over a .pdf copy of all tickets (in addition to the TL102). Asphalt producers will be required to keep hard copy records of their tickets consistent with project records retention policy but will not be required to submit paper tickets to VDOT. Upon receipt of ticketing documentation the inspector will reconcile their field notes with the tickets to ensure that all batched loads arrived on site and to capture tonnage for payment.

Aggregate & Other Deliveries

Tickets and TL-102 forms for all other products do not need to be collected in the field by a VDOT inspector. However, VDOT still requires hard copy materials tickets and TL-102 forms to process payments on installed materials. The hard copy ticket and TL-102 form delivery method will need to be established between the supplier, customer and VDOT inspector on a project by project basis. If requested by any party the vendor’s representative may log the delivery recipient's name on the signature line as the receiver of the delivery.

This guidance is effective immediately through June 10, 2020 unless the situation otherwise dictates.
(4/1/20) –  

**Virginia State Police Clarification of Enforcement of Executive Orders 53 & 55**

VTCA has received a number of reports from members indicating that they have had or have heard of employees stopped by police while travelling to and from work. We have been sharing these stories with Commissioner Brich as part of our regular updates with VDOT. This afternoon [he] spoke with Colonel Settle of the Virginia State Police who issued a press release... providing additional information on the VSP enforcement of Executive Order 53 and Executive Order 55.

As it relates to workers travelling to and from work the press release states:

The law still requires law enforcement to have reasonable suspicion to initiate a traffic stop on a vehicle. Virginia State Police will not be making random traffic stops on vehicles nor conducting checkpoints to determine if a driver is traveling for a permissible reason, as granted by EO 53 and EO 55.

The current Governor's Executive Orders related to COVID-19:

- Do not require an individual to carry documentation related to one's purpose of travel;
- Do not close Virginia roads/interstates to Virginia residents;
- Do not restrict non-Virginia residents from traveling into and/or through Virginia;
- Do not prevent Virginians from traveling out of the state. State police does encourage any Virginian(s) traveling out-of-state to check, in advance, the other state(s) for any travel restrictions in effect for that state(s). Governor Northam has advised Virginians returning from out-of-state and/or international travel to self-quarantine for at least 14 days.

(3/27/20) - Although a limited number of other states have shut down infrastructure projects Virginia projects remain open. Following our regular COVID-19 Update conference call with VDOT this morning we can report that as we head into the weekend there is no change in efforts to keep projects and procurement safely moving. Significant emphasis and attention remain on the implementation of all appropriate measures to minimize the health risks on our projects...

Reminder for prime contractors: If you have any subcontractors or suppliers, including DBE and SWaM businesses, that have notified you that they cannot perform timely services or deliver materials to your project you are strongly encouraged to request from them a written notice documenting their status along with the reason(s) (ie.. Coronavirus infections, etc.). Verbal notice will not be helpful if you need to seek relief on your project schedule or DBE/SWaM commitments.
(3/25/20) – Yesterday's advertisement went out as scheduled and today's bid letting was held as scheduled...

Unfortunately, we have begun to receive reports from contractors and consultants that some employees working on projects are being tested positive for COVID-19. With the large number of employees in our industry we should realistically expect to have some infected with the virus. It is a blunt reminder we are not immune and cannot let our guard down.

Our industry is fortunate to have been identified as an essential function by Governor Northam. But that designation is very delicate and being continuously evaluated. We do not have control over every factor that could threaten our exempt status, but we do owe it to ourselves, our employees, our companies and the rest of the industry to implement what we can control. Many of you have put in place safe business practices throughout your companies. It is in everyone's best interest to continuously remind your employees of those practices and how much their action means to their own health, their coworkers, their families and the continued opportunity to earn a paycheck...

Shutdown plans? Some of you have let us know that you have heard from VDOT project staff and some localities regarding shutdown plans. Please note that this is not a reaction to any change or imminent change in the status of VDOT projects. The Department has not issued a directive "requiring" shutdown plans to be submitted. However, it is good business practice to be prepared and hold "discussions" between your field staff and VDOT identifying actions needed to quickly and safely shut down a project for an indefinite period...

(3/24/20) – Letter from Kerry Bates, VDOT State Construction Engineer...

“VDOT is committed to the safety and health of our employees as well as our contractor and consultant partners. To ensure that we "Keep Virginia Moving," we are asking that our contract partners reporting to work in-person are following guidance for regular cleaning and disinfecting of surfaces, washing and sanitizing of hands, covering coughs and sneezes, staying at home if not feeling well, and practicing social distancing as outlined by Governor Northam, the Virginia Department of Health and the Center for Disease Control (CDC). These safety measures are as important as wearing the proper personal protective equipment (PPE) and setting up a work zone properly.

“Social distancing on construction and contractor projects may require you to think outside the box to ensure your employees are performing the work safely while maintaining an acceptable separation between workers. Both Federal and state guidance have been issued regarding non-essential gatherings of more than 10 people. With this in mind, some approaches that our partners should consider are:

- Limiting the number of individuals that gather in one location on the job site.
- Breaking work crews down by task and having them keep a minimum of six feet of distance between each other whenever practical.
• Evaluating each task, performing a hazard assessment and determining the minimum number of individuals to perform the task safely and effectively.

“VDOT asks that you evaluate those tasks that might regularly require people to work in close proximity and consider alternative methods of completing those tasks.

“In order to keep maintenance and construction activities operating in a safe manner across the Commonwealth, VDOT is asking our VDOT and consultant inspection staff, contract monitors and VDOT safety staff to work closely with contractors to ensure applicable CDC recommended best practices such as social distancing are consistently applied and adhered to on our projects and other activities. Additionally, VDOT encourages contractors to hold regular safety talks emphasizing the hazards of COVID-19 as well as the normal safety hazards found on the jobsite while practicing social distancing. The Department takes this responsibility very seriously. If evidence of a willful disregard and violation of maintaining a safe working environment occurs the violation will be treated as any project safety violation which may include a temporary shutdown.

“VDOT is dedicated to the safety and health of all Virginians and ensuring that we are providing and following all federal and state guidance and mandates.”

(3/23/20) – Gov. Northam ordered closure of “certain non-essential businesses” statewide. The chapter provided this update...

Our primary goal, after the safety of the industry's workers, is to preserve the ability to keep projects running. This afternoon, during his press conference, Governor Northam outlined additional statewide closures and restrictions. We are pleased that we have been successful, and construction remains an essential operation exempt from the shutdown.

While we work closely with the Governor's administration and Senior VDOT leadership it is imperative that we continue to demonstrate to the Governor and the public that the transportation construction industry can continue to operate safely.

The Department is expected to issue guidance to VDOT and consultant inspection staff emphasizing their roles in working with contractors to ensure our projects are being operated in a manner that minimizes worker exposure. Many of you have described steps your companies are taking to protect workers. In anticipation of VDOT's guidance you are encouraged to have your field staff coordinate and share your plans with VDOT project staff and work together to maintain a safe working environment.

VDOT construction projects and procurement remain active and the Department's plan is to continue and sustain full operation. VTCA will maintain daily communication with VDOT Senior Staff and the Administration and will notify the members of any changes.
(3/20/20) – Letter to the industry from Highway Commissioner Stephen Brich...

“While the current new coronavirus COVID-19 situation is dynamic and unpredictable, VDOT at this time is committed to sustaining the momentum of our construction, maintenance and consultant engineering programs. VDOT and our industry partners are emphasizing the health and safety of employees, while taking steps to minimize short and long-term impacts to the program.

“VDOT staff throughout the state have a clear directive to manage and sustain project progress as effectively as possible, and they are working with project teams to implement common sense adjustments to make sure this happens. Our industry partners are likewise showing a tremendous amount of dedication and creativity to mitigate the impact of COVID-19 on our projects.

“How the COVID-19 pandemic will affect our business in the coming days and weeks is unknown, but we continue to move forward and will hold next week’s bid letting as scheduled. I realize that the high degree of uncertainty will impact your business decisions and assessment of risk. In preparing your bids and proposals please know that VDOT is committed to working with our partners to mitigate any potential schedule impacts from the COVID-19 situation.

“These times are truly unprecedented, and I want to offer assurance that the agency staff and I understand the value of maintaining industry confidence. In these uncertain times, and those that may lie ahead, know that we are focused on maintaining a fair and equitable contracting environment for all of our business partners.”

(3/17/20) – VDOT has notified district field personnel of the Department's intentions [to keep projects running and maintain procurement schedules,] and have been directed to proceed as usual. At the time of this message there has been no change to that objective. If you are getting instructions on your project to the contrary, please contact [VTCA].

Some states have decided to shut down construction projects. We are working closely with VDOT to make sure we are doing what we can to avoid a similar fate in Virginia. It is important that we continue to give state officials confidence that keeping projects open does not adversely impact the effort to control the spread of the virus. We have reached out to several members and heard from many others describing practices they have implemented to maintain essential operations while simultaneously mitigating risk to employees. Here are some of those examples:

- Contractors are telling nonessential employees in their corporate and regional offices to telework where possible. Many functions such as project management, bidding, estimating, are anticipated to be able to be performed remotely.
- CDC guidelines are emphasized daily at project field safety meetings.
- Hand sanitizer and disinfecting wipes are being put in equipment.
• Companies have directed more frequent environmental cleaning of office trailers, construction equipment, shared equipment, tools and vehicles.
• Superintendents are counseling employees to stay home if they feel ill or have been exposed to someone known to be infected. Employees are being monitored on the job sites for any symptoms of illness and are being sent home if exhibiting signs of illness.
• Project meetings are being limited or performed remotely (conference calls, web conferencing, etc).
• Companies have placed limits or have eliminated travel, meetings and large gatherings.
• Subcontractors and suppliers are being asked to follow CDC and other common-sense protocols.

VTCA and its members are taking the impact of the Coronavirus pandemic seriously. VTCA will continue to represent our members' interests with VDOT and our state leadership to ensure that our members' efforts to maintain project progress and protect the health and welfare of their employees is retained.
Washington

(4/9/20) – From Washington State Wire interview with State Rep. Jake Fey (D), House Transportation Committee Chair...

“The longer this plays out the bigger impact this has on funding.... [T]his situation will have an impact on transportation construction projects. I suspect it will take quite some time to get back to the revenue level we were at before the pandemic. We’re going to be losing revenues for some time.

“We know that tolling revenue is down 50-80% – a very substantial reduction and there will be a reduction in gas tax revenue...”

(4/6/20) – From Washington Sound Transit...

Due to COVID-19 risks, Sound Transit is directing contractors to suspend almost all construction on its transit expansion projects across the region.

The very limited work that does continue will focus on tasks considered critical and/or necessary to ensure that all sites remain safe and secure and/or to avoid mobility, environmental or other impacts.

Examples are included below. This work will move forward only under appropriate safety measures including additional worker training and increased monitoring of updated safety plans.

Sound Transit will immediately shut down work in the event that contractors are unable to comply fully with safety plans, as it did on one construction project on March 31.

Sound Transit arrived at this decision after carefully evaluating what heightened measures would be necessary to ensure the safety of the construction workforce and whether contractors are prepared to take those measures.

Sound Transit will be boosting its oversight of those sites that remain open by reallocating safety inspection and construction management resources from those projects that have been closed down.

An example of the work that will continue is light rail construction on the Homer M. Hadley floating bridge. For safety reasons activities on the floating bridge are seasonally restricted. Crews will work to complete necessary work during April through October work window.

Contractors will continue to monitor security at worksites and to maintain the sites, including environmental protection measures.
Sound Transit expects that construction personnel who work on ongoing projects will continue to do so on a voluntary basis and not be compelled.

The period of suspension is currently set for April 6 to May 4.

Sound Transit has the discretion to extend or decrease this period. The agency will monitor the circumstances surrounding each project and continue to work closely with federal, state and local authorities and its labor and contractor partners to evaluate future actions.

Examples of critical work that will continue include:

- Utility work that is already in progress at various locations will be completed
- Work in streets of the Tacoma Stadium District that is highly disruptive to the public
- Work on the I-90 floating bridge
- Certain sidewalks, ramps and driveways on the Eastside, which are important for the safe passage of pedestrian and vehicular traffic
- Demolition of buildings along the Federal Way alignment that would pose a public health or safety concern if left standing
- Fire protection systems work in the I-90 Mount Baker Tunnel
- Work at the Link Operations and Maintenance Facility East

Expanded safety measures for continuing work may include provisions in the following areas:

- Reducing work crew sizes
- Staggering report times to avoid large groups
- Adding sanitation facilities including more hand washing and hand sanitizer stations
- Using face shields
- Screening of employee wellness by first line supervisors upon reporting to the site
- Emphasis of COVID-19 symptom recognition, personal protective measures, personal protective equipment and revised work practices

(3/26/20) – From WSDOT Secretary Roger Millar to department employees...

“While transportation is an essential function during a National Emergency, WSDOT’s priority is to ensure the safety of its employees, partners, and the public while continuing to deliver an essential service to the public. We have worked very closely with our contractor, labor, and industry partners to ensure safety measures are met and maintain them as best possible, though despite these efforts, progress is slowing as contractors juggle work needs with increasing health concerns associated with the COVID-19 pandemic.

“In order to comply with the Governor’s Stay Home, Stay Healthy proclamation and ensure the safety and well-being of the people working on WSDOT construction projects and their families,
WSDOT is temporarily suspending all construction projects to allow its contractors to work through shortages in Personal Protective Equipment (PPE) and increased safety measures. We will work with contractors to ensure impacted WSDOT construction jobsites are secured by the close of business today, Thursday, March 26. Due to the federal court injunction for fish passage and time sensitive fish windows for in-water work, one exception to this work suspension is with our culvert replacement projects currently in construction.

“We are all working through exceptional circumstances and recognize the profound impact this decision has on thousands of individuals. However, as the number of COVID-19 deaths and cases continues to rise around the state, we believe it is critical that we take every appropriate step available to protect the lives and health of our loved ones, families, our friends, coworkers and neighbors.

“We are doing everything we can to support our contractors during this challenging time. We will continue to work with our contractor, labor, industry, and stakeholder partners to ensure the projects can resume when the Stay Home, Stay Healthy order is lifted. Our commitment remains to complete these transportation projects that contribute to our economic recovery and long-term sustainability.

“Work on the design portion of design-build projects will continue although fieldwork to support design will be suspended. Some details on that work are evolving in this rapidly changing situation and we will share more details when they are available.

“In addition, we expect to make an announcement shortly on adjustments to WSDOT maintenance work...”

(3/25/20) – From Chris Christopher, Washington State Construction Engineer...

“This communication is being sent to all pre-qualified contractors. If you have an active construction contract with WSDOT, this communication is intended to inform you of my direction under the contract as follows.

“As we are all aware, the impacts related to COVID-19 continue to evolve and worsen every day in Washington. While transportation is an essential function during a National Emergency, WSDOT’s priority at this time is to ensure the safety of its employees, partners, and the public while continuing to deliver an essential service to the public. We have worked very closely with our contractor, labor, and industry partners to ensure safety measures are met and maintain them as best possible, though despite these efforts, COVID-19 continues to impact construction throughout the state.

“Consistent with the Governor’s Stay Home, Stay Healthy proclamation, WSDOT is temporarily suspending all construction projects, effective immediately. This suspension broadly covers all of our projects with a small number of exceptions that will be clarified on project specific basis.
“Therefore, I am directing a suspension of Work on all contracts in accordance with Section 1-08.6 of the Standard Specifications or Technical Requirements.

“This order must be followed immediately, and I need all of you to initiate efforts to close projects down, leaving them in a safe, and maintainable condition. You will be contacted by your Project Engineer tomorrow to discuss the details of this order. In particular, the Project Engineer will discuss with you the current condition of the site. The Project Engineers will inform you of our final determination of what must be done to leave the site in an acceptable condition.

“We will consider allowing certain administrative or design related activities so long as they conform to the requirements of the Governor’s order...”

(3/20/20) – From WSDOT in a message to ARTBA...

- WSDOT has over 100 active construction projects and they are continuing. Other phases of project development...planning, design, NEPA/ROW, bidding are also continuing but with telework emphasis and social distancing where telework is not applicable.

- WSDOT is working with AGC/WAPA & building trades to establish requirements/expectations for measures to ensure worker safety such as social distancing and hand washing facilities, and wearing of personal protective gear.

- Encouraging Project Engineers to seek ways to alter traffic restrictions in the contracts to take advantage of lower traffic volumes (longer closure window, more day time work).

- In an effort to prevent the spread of COVID-19, WSDOT is closing public access to WSDOT facilities such as Region offices, HQ buildings, Maintenance area offices, Ferry HQ office, Tolling walk up centers, etc. Information will be posted on the door for contact information. Rest Areas, Ferry Terminals, and public spaces on ferries remain open.

- Maintenance workers and all other field crews, e.g., Construction/Bridge Inspectors, Geotech, etc. are being instructed to social distance themselves and that it’s okay to take multiple vehicles to work sites.

- WSDOT engineering, planning and administrative personnel are teleworking in large numbers and those not able to telework are practicing social distancing and other safety guidance.

- Ferry ridership usually runs but 25 million per year. On average, we are seeing a reduction in Ferry use, approximate 40% reduction in vehicles, 65% in passengers.

- Toll facilities are seeing a range of reductions of 24% to 60%.
• Amtrak Cascades ridership is down 80% and steadily decreasing with some routes being eliminated and service frequency reduced on others.

• Transit ridership is significantly down throughout the state and some systems are reducing service and/or moving to fare-free service.

• Volumes on I-5 are seeing reductions as high as 40% in the peak period near the Seattle area.
West Virginia

Contractors Association of West Virginia (3/23/20) – Gov. Justice issued a stay-at-home order taking effect at 8 pm on 3/24. “Public works construction” is considered essential and not subject to the order. CAWV worked with the governor and his team as the order was developed.
Construction Industry Collaborates on COVID-19 Response Plan for Field Operations

It is critical that the transportation construction industry exercises best practices on jobsites to prevent the spread of COVID-19 in Wisconsin.

WTBA has worked with industry partners to develop a COVID-19 Response Plan for Field Operations to protect workers and ensure that our industry can continue delivering infrastructure for Wisconsin citizens and businesses during this public health crisis. This plan outlines important jobsite communication, sanitation, health screening and other measures that should be considered in the workplace to mitigate the impacts of COVID-19.

Categories of recommendations in the document include...

- Communicate key Centers for Disease Control and Prevention (CDC) recommendations and other jobsite procedures to staff, tradespeople, inspectors and vendors.
- Promote good hygiene and provide appropriate cleaning and disinfecting supplies.
- Being mindful of federal health privacy provisions, employees and vendors should be asked COVID-19 screening questions before entering the work site.
- If employees have symptoms, fail a health screening or answer yes to the following questions, they should be asked to leave the worksite immediately. Take measures to ensure illness is not spread to other workers.

(4/9/20) – Today, WTBA and its partners released an instructional video for workers and businesses to educate the industry on basic safety measures for construction projects. While specific guidelines may vary based on the particular needs of a project site or a construction business, the guidelines in the video are a starting point for everyone.

The video can be viewed here...
https://www.youtube.com/watch?v=ZhTZxhcudcA&feature=youtu.be

(4/7/20) – In a presentation to WTBA’s Board of Directors meeting, WisDOT reports their lettings remain on schedule.

(4/1/20) – Contractors should expect WisDOT project staff to request hand washing stations on projects. This will be done by contract modification and if you are having difficulty obtaining washing stations, you should inform the Project Leader.
(3/31/20) – Excerpt, memo to/from WisDOT and WI Department of Natural Resources staff...

[DNR], applying Governor Evers "Safer at Home" Executive Order #12 and all previous orders related to the COVID-19 National Emergency, is suspending all business travel for DNR Transportation Liaisons and requiring staff to work from home.

The Department of Transportation, also under the Governors Orders, is requiring non-essential staff to work from home; however, critical infrastructure projects, including construction, reconstruction, and maintenance will continue, and essential staff can travel.

Our two teams agree that in most situations, the potential for construction impacts associated with existing and future proposed DOT projects have been and will continue to be avoided and minimized to the extent practicable. We also agree this avoidance and minimization does not reduce the need to ensure natural resources are protected.

Given these business travel restrictions, the [Transportation Management Team] TMT met with WisDOT’s Environmental Management Team on March 24, 2020 resulting in the following interim approach to addressing DNR field work for DOT projects to ensure project design and construction continue to move forward.

Finally, our two teams emphasize communication and cooperation between the TL, REC, SWCE and other DOT staff is the key to making the following processes work.

Desktop Reviews: TLs should utilize existing resources such as DNR’s Surface Water Data Viewer, Google Earth, Google Maps, and other available technical resources to review data sources to perform desktop reviews. Communication and coordination will occur using existing technologies such as e-mail, cell phones and Skype amongst other suitable virtual methods...

The remainder of the memo addresses how erosion control implementation plan reviews, general permit erosion control inspections, discharge notifications and initial review letters and final concurrences will be handled by the two agencies.

(3/27/20) – During a conference call this morning with WTBA representatives, Gov. Tony Evers and WisDOT Secretary Craig Thompson provided an update on the health crisis. During the call, the Governor thanked the WTBA membership for our efforts to date and emphasized the important role our industry will play in helping Wisconsin recover. The Governor also reaffirmed his commitment, once this outbreak has passed, to continue working to find a long-term, sustainable solution to transportation funding in this state.

(3/25/20) – As you know, the Evers Administration issued Emergency Order #12 on March 24, 2020. The order mandates citizens stay at home and businesses close effective at 8 a.m. March 25, however, construction activities are exempt from the order.
Specifically, Section 10 refers to "public works construction" and "roads, highways, railroads and public transportation" as Essential Infrastructure and there is no ban on workers traveling for these functions. Section 13 of the order deems transportation construction as Essential Businesses and Operations that, to the greatest extent possible, should use technology to avoid meeting in person.

As it pertains to the state highway improvement program, it is WisDOT’s intention to move forward, at this time, with projects and lettings. Some may question why the Evers Administration is keeping projects going and why WTBA is supporting this.

Our state and country are in crisis. In these times, citizens are often asked to play a role. We are being asked to move forward with these infrastructure projects where we can. And knowing this industry and its workers, I am confident you will all do your best to try to deliver on this ask. The long-term economic impacts of this crisis could be significant. However, by moving forward with these projects, we can play a role in reducing the severity and length of the economic crisis. Every other state, with one exception, that has implemented similar orders has exempted construction as essential. These projects, both in the short term and long term, provide economic benefits and enhance safety for the travelling public.

If you are having issues getting your project started, or you run into challenges after starting, we urge you to communicate that to WisDOT immediately. In addition, WTBA, along with many other groups, issued guidance on steps that should be taken to hopefully ensure a safe work environment. We have been given a great responsibility that will require due diligence to ensure our worksites are as clean as possible and ensure we are monitoring workers to proactively prevent the virus from infiltrating our worksites. We encourage you to establish daily standards for the cleaning and servicing of equipment, vehicles, toilet facilities, and all other commonly used areas on work sites. It is critical that you require these same standards from your subcontractors, suppliers and vendors.

Some members have asked what documentation employees need to show they are essential workers. [We are providing] a template letter that can be used by employers with employees traveling to exempt work sites and businesses. Gov. Evers has made clear that his stay-at-home order will operate on an honor system. Police will not be pulling people over who are out and about during this time. However, some employees and employers may decide to use a letter to make clear what is occurring. To that end, this template can be used by your business if you need it while operating in these conditions. As the letter indicates, our businesses may remain operational at this time under the exemptions in the Evers order.

I realize these are very stressful and trying times for all of us. I have always taken pride in the fortitude and commitment our industry has shown when facing challenges. This is clearly one of the greatest challenges we have faced and I am confident we will step up and deliver.

Thank you, Pat Goss, Executive Director
Governor's "Safer at Home" Emergency Order Specifically Exempts Construction Industry

Gov. Tony Evers' administration this morning issued an Emergency Order mandating citizens stay at home and business close effective at 8 a.m. tomorrow (March 25), however, construction activities are exempt from the order.

Specifically, Section 10 refers to "public works construction" and "roads, highways, railroads and public transportation" as Essential Infrastructure and there is no ban on workers traveling for these functions. Section 13 of the order deems transportation construction as Essential Businesses and Operations that, to the greatest extent possible, should use technology to avoid meeting in person.

The order also exempts hotels and motels from closure (Section 13x), provided they follow social distancing practices and close common areas such as swimming pools, hot tubs and exercise facilities.

Section 14 defines Minimum Basic Operations to include "the minimum necessary activities to maintain the value of the business's inventory, preserve the condition of the business's physical plant and equipment, ensure security, process payroll and employee benefits, or for related functions, including where these functions are outsourced to other entities."

The Emergency Order will be in effect from 8 a.m. Wednesday, March 25, to 8 a.m. Friday, April 24...

WisDOT Monitoring Workforce, Materials Issues

[State] government is taking steps to ensure that Wisconsin's highway and bridge construction program continues to move forward despite the widespread shutdowns due to the COVID-19 outbreak. It's also very important to re-emphasize that communication is critical as both industry and government work through this constantly changing and uncertain environment.

The Wisconsin Department of Transportation ( WisDOT) has implemented a Continuity of Operations Plan to manage both its employees and projects being designed and constructed by consulting engineers and contractors. The department is particularly monitoring how the outbreak may impact industry workforce and material supply issues. Few instances have been reported to date, but the department stands willing to jointly assess how they might impact awarded contract schedules and costs. While many WisDOT employees are teleworking, WTBA and department leadership have discussed several times this week the importance of prompt payment and leveraging technology to continue meetings despite the ban on gatherings of more than 10 people....
Please keep an open line of communication with WTBA and with your project contacts at WisDOT as we work together to continue to deliver transportation products and services for Wisconsin.

WisDOT announced yesterday that any Commercial Drivers Licenses that expire during this public health emergency will automatically be extended by 60 days and will not be subject to late fees. The driver record, visible to law enforcement, will show the extension and that the driver license is valid.

WisDOT has also announced that all public involvement meetings and open houses for design and construction projects have been temporarily suspended.

*(3/18/20)*

“WisDOT: COVID-19 Not Impacting Construction”

In a conference call this afternoon with construction industry organizations, Wisconsin Department of Transportation Secretary Craig Thompson emphasized that the agency is taking all necessary steps to maintain project design and construction operations as the state deals with the impacts of the COVID-19 outbreak.

“We are putting ourselves in a position of continuing to move forward in terms of our design and construction program,” Sec. Thompson said...

Internally, WisDOT is trying to leverage technology as much as possible to reduce face-to-face meetings and many employees are working remotely to the greatest extent possible.

Regardless, the department is committed to keeping the construction program going and promptly paying industry partners.

Here are some key takeaways from this afternoon's call:

-- Projects and lettings are proceeding without delay.
-- Contractors should be in constant contact with WisDOT staff on issues such as project status, materials and staffing issues, and safety in field construction offices.
-- There is no uniform policy on meetings; it is on a case-by-case basis, however, a ban is in place on gatherings that involve more than 10 people.
-- WisDOT and industry will conduct regular communication on a weekly basis, or more frequently as needed.
-- Ongoing communication is very important...

*(3/18/20)* Further feedback from WTBA...

- WisDOT is activating a Continuity of Operations Plan. The department notes, “WisDOT is committed to delivering road and bridge projects with the help of our skilled..."
contractors. We are focused on resourcing construction projects and working with contractors to ensure safe, productive environments.”

- There are no project interruptions or issues with supply chains.
- WisDOT is trying to strategically limit the number of office workers by allowing some employees to work at home.
- Preconstruction and other meetings will not be face to face and social distancing will be used.
- Individual companies are addressing protocols for their employees and WisDOT will be providing project guidelines for Contractors and Consultants.
- WTBA has asked WisDOT to streamline the execution of contracts to take advantage of low traffic volumes and low impact to businesses due to closures
- WisDOT has asked Contractors to make them aware of any issues that may affect or delay projects. This includes workforce, supply lines, etc.
Wyoming

(3/29/20) – From WYDOT...

“[Gov. Gordon] has established five separate task forces, each led by one of the five statewide elected officials. One of those task forces is the Transportation and Infrastructure Task Force, whose focus is on ensuring conditions are set to the maximum extent possible that the construction season is a success this year. In addition to helping to ensure this year’s STIP is executed, the task force will also help ensure that any federally received stimulus monies are handled appropriately and effectively.”