## RESOLUTION NO.

A RESOLUTION OF THE COMMISSIONERS COURT OF HUNT COUNTY, TEXAS, AUTHORIZING APPROPRIATE MEASURES TO CONTAIN AND PREVENT THE SPREAD OF COVID-19 FOR THE HEALTH, SAFETY, AND WELFARE OF THE COMMUNITY AND ITS CITIZENS; EXTENDING PREVIOUS RELATED ORDER; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, beginning in December 2019, a novel coronavirus, now designated SARS-CoV2 which causes the disease COVID-19, has spread through the world and has now been declared a global pandemic by the World Health Organization; and

WHEREAS, a State of Disaster was declared by the Texas Governor on March 13, 2020;

WHEREAS, on March 16, 2020, President Trump acknowledged the gravity of the COVID-19 pandemic, releasing strict new guidelines to limit people's interactions, including that Americans should avoid groups of more than 10 people;

WHEREAS, symptoms of COVID-19 include fever, coughing, and shortness of breath. In some cases the virus has caused death;

**WHEREAS**, the Hunt County Commissioners Court declared a state of emergency on March 16, 2020, and County Judge Stovall issued an Order on that same day;

WHEREAS, on March 23, 2020 County Judge Stovall and the Hunt County Commissioners Court amended the County's Disaster Resolution and included an order that all residents of Hunt County shelter in the place of their residence;

WHEREAS, the Commissioner of the Texas Department of State Health Services (DSHS) and the White House Coronavirus Response Coordinator have stated that the spread of COVID-19 can be reduced by minimizing social gatherings;

WHEREAS, on March 28, 2020, the US Department of Homeland Security issued its Guidance on the Essential Critical Infrastructure Workforce, Version 2.0, which provides an advisory list of critical-infrastructure sectors, workers, and functions that should continue during the COVID-19 response;

WHEREAS, on March 29, 2020, to avoid scenarios that could lead to hundreds of thousands of deaths, the President announced that, based on advice from Dr. Anthony Fauci and Dr. Deborah Birx, the restrictive social-distancing Guidelines should be extended through April 30, 2020;

WHEREAS, on March 31, 2020 Governor Greg Abbott issued Executive Order No. GA-14 relating to statewide continuity of essential services and activities during the COVID-19 disaster;

WHEREAS, The virus that causes COVID-19 is easily transmitted through person to person contact, especially in group settings, and it is essential that the spread of the virus be slowed to

protect the ability of public and private health care providers to handle the influx of new patients and safeguard public health and safety. Because of the risk of the rapid spread of the virus, and the need to protect the most vulnerable members of the community, this Resolution requires all individuals anywhere in Hunt County to shelter in place – that is, stay at home – except where necessary to provide or obtain Essential Services (as defined in Paragraph 3 hereinbelow) minimize social gatherings and minimize in-person contact with people who are not in the same household. This Order takes effect at 11:59 p.m. on April 3, 2020 and will continue through 11:59 p.m. on April 17, 2020, under the terms and conditions more particularly set forth below; and

WHEREAS, Failure to Comply with any order issued during a state of emergency is an offense punishable by a fine not to exceed \$1,000.00 or confinement in jail for a term not to exceed 180 days;

THEREFORE, the March 23, 2020, Order of County Judge Stovall and the Commissioners Court Disaster Resolution are AMENDED as follows, pursuant to Texas Government Code Section 418.108:

- 1. That a local state of disaster for public health emergency is in effect for Hunt County, Texas, pursuant to section 418.108 (a) of the Texas Government Code, and to the extent applicable under current State law the Hunt County Emergency Management Plan has been activated and is in effect.
- 2. Effective as of 11:59 p.m. on April 3, 2020, and continuing until 11:59 p.m. on April 17, 2020:
  - (a) All individuals currently living within Hunt County are ordered to shelter at their place of residence and, except where necessary to provide or obtain Essential Services (as defined in paragraph 3 hereinbelow), minimize social gatherings and minimize in person contact with people who are not in the same household. For the purposes of this Order, residences include hotels, motels, shared rentals, and similar facilities. To the extent individuals are using shared or outdoor spaces, they must at all times as reasonably as possible maintain social distancing of at least six feet from any other person when they are outside their residence. All persons may leave their residences to provide or obtain Essential Services.
  - (b) All businesses operating within Hunt County, except businesses providing Essential Services (as defined in paragraph 3 hereinbelow), are required to cease all activities at facilities located within the County. For clarity, businesses that do not provide Essential Services (as defined in paragraph 3 hereinbelow) may continue operations consisting exclusively of employees or contractors performing activities at their own residences (i.e. working from home).
  - (c) In providing or obtaining Essential Services (as defined in paragraph 3 hereinbelow), people and businesses should follow the guidelines from the President and the CDC by practicing good hygiene, environmental cleanliness, and sanitation, implementing the attached Social Distancing Guidelines, which include maintaining six foot social distancing for both employees and the general public, and working from home if at all possible. In particular, all services (including Essential Services) should be provided through remote

- telework from home unless they are Essential Services that cannot be provided through remote telework.
- (d) All public or private gatherings of any number of people occurring outside a single household or living unit are prohibited, except as otherwise provided herein. Nothing in this Order prohibits the gathering of members of a household or living unit.
- (e) In accordance with the guidelines from the President and the CDC:
  - (i) Restaurants with or without drive-in or drive-through services and microbreweries, micro-distilleries, or wineries may only provide take out, delivery, or drive-through services as allowed by law. The use of drive-through, pickup and/or delivery options for food and drinks is allowed and highly encouraged;
  - (ii) Gyms, massage establishments, tattoo studios, piercing studios and/or cosmetology studios are not Essential Services and are prohibited during this time; and
  - (iii) People shall not visit nursing homes, state supported living centers, assisted living facilities, or long-term care facilities unless to provide critical assistance as determined through guidance from the Texas Health and Human Services Commission.
- (f) All elective medical, surgical, dental and veterinary procedures are prohibited anywhere in Hunt County. Hospitals, ambulatory surgery centers, dental offices, veterinary offices and other medical facilities are directed to identify procedures that are deemed "elective" by assessing which procedures can be postponed or cancelled based on patient risk considering the emergency need for redirection of resources to COVID-19 response.
- (g) Nothing herein prohibits people from providing or accessing Essential Services (as defined in paragraph 3 hereinbelow) or engaging in essential daily activities, such as the following, so long as the necessary precautions are maintained to reduce the transmission of COVID-19 and to minimize in-person contact with people who are not in the same household:
  - i. To perform tasks essential to their health and safety, or to the health and safety of their family, household members or pets (for example, obtaining medical supplies or medication, visiting a health care professional, or obtaining supplies need to work from home).
  - ii. To obtain necessary services or supplies for themselves, their family or household members, and pets, or to deliver those services or supplies to others (for example, food, pet supply, and any other household consumer products, and products necessary to maintain the safety, sanitation, and essential operation of residences).
  - iii. To engage in outdoor activity, provided that: (a) the individuals comply with social distancing requirements of six feet (for example, walking, biking, hiking, running, fishing or hunting) and (b) any equipment touched by more than one person (i.e., rental golf carts) must be fully-sanitized after each user comes into contact with the equipment.
  - iv. To care for a family member or pet in another household.

#### 3. Definitions:

- a. For purposes of this Order, "Essential Services" means:
  - i. Essential Critical Infrastructure. Everything listed by the Cybersecurity and Infrastructure Security Agency (CISA) of the U.S. Department of Homeland Security in its Guidance on the Essential Critical Infrastructure Workforce, Version 2.0 (attached) which essential critical services fall into the following general categories:
    - Healthcare/Public Health (which does not include elective medical, surgical, and dental procedures as established in accordance with Subsection 2(f) of this Order and the Governor's Executive Order GA-09);
    - 2. Law Enforcement, Public Safety and Other First Responders;
    - 3. Food and Agriculture;
    - 4. Energy (Electricity Industry/Petroleum Industry/Natural Gas, Propane and other Liquid Fuels);
    - 5. Water and Wastewater;
    - 6. Transportation and Logistics;
    - 7. Public Works and Infrastructure Support Services;
    - 8. Communications and Information Technology;
    - 9. Other Community or Government Based Operations and Essential Functions;
    - 10. Critical Manufacturing;
    - 11. Hazardous Materials;
    - 12. Financial Services;
    - 13. Chemical;
    - 14. Defense Industrial Base;
    - 15. Commercial Facilities:
    - 16. Residential/Shelter Facilities and Services; and
    - 17. Hygiene Products and Services.
  - ii. Services Deemed Essential by TDEM. Any other services that may be deemed essential by the Texas Department of Emergency Management (TDEM) according to the TDEM online list maintained at <a href="https://www.tdem.texas.gov/essentialservices">www.tdem.texas.gov/essentialservices</a>, or other portion of the general TDEM website.
  - iii. Religious Services. Houses of worship must, whenever possible, conduct their activities at home or through remote audio or video services. Religious services conducted in churches, congregations and houses of worship are permitted only if the same cannot be conducted remotely due to lack of capability and only if they are conducted in accordance with the guidelines from the President and the CDC by practicing good hygiene, environmental cleanliness, and sanitation, and by implementing social distancing to prevent the spread of COVID-19.
  - iv. Essential Retail. Food service providers, including grocery stores, warehouse stores, big-box stores, bodegas, liquor stores, gas stations and convenience stores, farmers' markets that sell food products and household

- staples. Food cultivation, including farming, fishing, and livestock. Businesses that ship or deliver groceries, food, goods or services directly to residences. Restaurants and other facilities that prepare and serve food, but only for delivery or carry out. Schools and other entities that typically provide free services to students or members of the public on a pick-up and take-away basis only. The restriction of delivery or carry out does not apply to cafes and restaurants located within hospital and medical facilities. Laundromats, dry cleaners, and laundry service providers. Gas stations, auto-supply, auto and bicycle repair, hardware stores, and related facilities. Businesses that supply products needed for people to work from home.
- v. Providers of Basic Necessities to Economically Disadvantaged Populations. Businesses that provide food, shelter, and social services, and other necessities of life for economically disadvantaged or otherwise needy individuals.
- vi. Essential Services Necessary to Maintain Essential Operations of Residences or Other Essential Businesses. Trash and recycling collection, processing and disposal, mail and shipping services, building cleaning, maintenance and security, warehouse/distribution and fulfillment, storage for essential businesses, funeral homes, crematoriums and cemeteries. Plumbers, electricians, exterminators, and other service providers who provide services that are necessary to maintaining the safety, sanitation, and essential operations of residences and Essential Businesses. Professional services, such as legal or accounting services, when necessary to assist in compliance with legally mandated activities. Businesses that supply other essential businesses with support or supplies needed to operate.
- vii. News Media. Newspapers, television, radio, and other media services.
- viii. Childcare Services. Childcare facilities providing services that enable employees exempted in this Order to work as permitted.
- ix. Auto Sales. Auto-dealerships, for in-person mechanical services or to complete an online transaction on an appointment-only basis provided that the same be carried out in compliance with the rules for essential retail establishments set out in Exhibit A of the Dallas County Order, accessible here: <a href="https://www.dallascounty.org/Assets/uploads/docs/covid-19/orders-media/040220-AmendedOrder.pdf">https://www.dallascounty.org/Assets/uploads/docs/covid-19/orders-media/040220-AmendedOrder.pdf</a>. Exhibit A to that Dallas County Order is adopted and incorporated into this Resolution.
- 4. Any manufacturer who retools so that a substantial part of their business is for the purpose of manufacturing and producing ventilators may apply to TDEM for an "essential service" exemption under this Order.
- 5. Grocery stores, supermarkets, warehouse stores, hospitals, and medical facilities are experiencing high levels of demand for a large number of products, requiring more deliveries from manufacturers and distribution centers to serve their customers. A number of Texas cities and local associations have implemented restrictions on delivery hours to stores to mitigate truck noise and traffic. Due to the need to deliver products as quickly and efficiently as possible during this critical timeframe, this Order hereby suspends all delivery hour restrictions for transport to or from any entity involved in the selling or

- distribution of food products, medicine, or medical supplies in Hunt County for the next 60 days.
- 6. Due to increased demand for bath or toilet tissue resulting from stock up buying and individuals who purchase for resale, a mandatory limit on toilet paper sales is instituted until the supply chain meets the demand or two weeks, whichever comes first. All sales of bath or toilet tissue occurring in Hunt County are limited to the greater of: (a) twelve (12) rolls per purchase or (b) one (1) package per purchase.
- 7. Due to the public health emergency, the Office of the Hunt County Judge hereby advises the Hunt County Justices of the Peace to suspend eviction hearings and writs of possession for at least the next 60 days to prevent renters from being displaced. Because the Courthouse is closed for all non-essential business, no foreclosure sales may take place on the Courthouse property until after April 30, 2020.
- 8. If someone in a household has tested positive for COVID-19, that person and all members of the household are ordered to isolate at home. Members of the household may not go to work, school, or any other community function until: (1) all members of the household have been fully recovered for at least 14 days; and (2) all individuals who tested positive of COVID-19 have been cleared in writing to return to work or other activities outside the home by a physician or the Hunt County Health Department.
- 9. In accordance with guidelines from the President and the CDC, schools shall remain temporarily closed to in-person classroom attendance and shall not recommence before May 4, 2020. Public and private schools and institutions of higher education are instructed by this order to provide a safety plan to Hunt County Office of Homeland Security and Emergency Management 72 hours before students return to a classroom settings.
- 10. Additionally, the Office of the Hunt County Judge instructs all employees to remain at home if sick. Employees of private businesses and nonprofits with six or more employees in the Hunt County may use their paid sick leave when they are sick or to care for sick family members.
- 11. This Order shall be effective until 11:59 p.m. on April 17, 2020, or until it is either rescinded, superseded, or amended pursuant to applicable law.
- 12. The County must promptly provide copies of this Order by posting on the Hunt County website. In addition, the owner, manager, or operator of any facility that is likely to be impacted by this Order is strongly encouraged to post a copy of this Order onsite and to provide a copy to any member of the public asking for a copy.
- 13. To the extent that any subsection, sentence, clause, phrase or word of this Order conflicts with Governor Greg Abbots Executive Order GA-14, Executive Order GA-14 controls. If any subsection, sentence, clause, phrase, or word of this Order or any application of it to any person, structure, gathering, or circumstance is held to be in conflict with Executive Order GA-14, invalid or unconstitutional by a decision of a court of competent jurisdiction, then such conflict or decision will not affect the validity of the remaining portions or applications of this Order.
- 14. Pursuant to section 418. 108 (c) of the Government Code, this declaration of a local state of disaster for public health emergency shall be given prompt and general publicity and shall be filed promptly with the County Clerk.
- 15. This Resolution shall be in full force upon its passage and approval.

## PASSED AND APPROVED, this the 3<sup>rd</sup> day of April 2020.

| A MA                               |  |
|------------------------------------|--|
| Count                              | y Judge  |
| all                                | Randy Straw  |
| Precinct 1 Commissioner            | Precinct 2 Commissioner  |
| Philip Q. Martin                   | Owen M. Houson   |
| Precinct 3 Commissioner            | Precinct 4 Commissioner  |
| ATTEST: Christian Chief Deputy     | ols in the second secon |
| Jennifer Lindenzweig, County Clerk | * SAXIII.  |

## **Social Distancing Recommendations**

#### 1) Vulnerable Populations: Limit Outings

- Vulnerable populations include people who are:
  - o 60 years old and older.
  - o People with certain health conditions such as heart disease, lung disease, diabetes, kidney disease and weakened immune systems.
- For vulnerable populations, don't go to gatherings unless it is essential. Stay home. Avoid people who are sick.

#### 2) Workplace and Businesses: Minimize Exposure

- Suspend nonessential employee travel.
- Ensure employees practice social distancing and do not work within six feet of one another.
- Urge essential employees to stay home when they are sick and maximize flexibility in sick leave benefits.
- Do not require a doctor's note for employees who are sick.
- Maximize telecommuting options.
- Persons who need to be at work to provide essential services of great benefit to the community must take steps in their workplace to minimize risk.

#### 3) Cancel Non-essential Events

- Cancel non-essential events.
- Do not attend any events or gatherings if sick.
- For events that aren't cancelled, we recommend:
  - o Having hand washing capabilities, hand sanitizers and tissues available.
  - o Frequently cleaning high touch surface areas like counter tops and hand rails.
  - o Finding ways to implement social distancing..

#### 4) Schools: Safety First

- Do not have your child attend school if sick.
- If you have a child with chronic health conditions, consult the child's doctor about school attendance.
- Schools should equip all classrooms with hand sanitizers and tissues.
- Recommend rescheduling or cancelling events that are not essential.
- Explore remote teaching and online options to continue learning.
- Schools should develop a plan for citywide school closures, and families should prepare for further closures.

#### 5) Transit: Cleaning and Protection

- Increase cleaning of vehicles and high touch surface areas.
- Provide hand washing/hand sanitizers and tissues in stations and on vehicles.
- Ensure social distancing practices are implemented to the full extent possible.

#### 6) Health Care Settings: Avoid as possible, protect the vulnerable

- Long-term care facilities should have a COVID-19 plan in accordance with CDC or state guidelines.
- Long-term care facilities should restrict all visitation except for certain compassionate care situations, such as end of life situations.
- The general public should avoid going to medical settings such as hospitals, nursing homes and long-term care facilities, even if you are not ill.
- If you are ill, call your health care provider ahead of time, and you may be able to be served by phone.
- Do not visit emergency rooms unless it is essential.
- Follow guidance and directions of all facilities.

#### 7) Everyone: Do your part

The best way for all Hunt County residents to reduce their risk of getting sick, as with seasonal colds or the flu, still applies to prevent COVID-19:

- Wash hands with soap and water for at least 20 seconds.
- Cough or sneeze into your elbow or a tissue. Throw the tissue in the trash.
- Stay home if you are sick.
- Avoid touching your face.
- Try alternatives to shaking hands, like an elbow bump or wave.
- If you have recently returned from a country, state or region with ongoing COVID-19 infections, monitor your health and follow the instructions of public health officials and CDC guidance.

You can also prepare for the disruption caused by an outbreak. Preparedness actions include:

- Prepare to work from home if that is possible for your job, and your employer.
- Make sure you have a supply of all essential medications for your family.
- Prepare a child care plan if you or a caregiver are sick.
- Make arrangements about how your family will manage school closures.
- Plan for how you can care for a sick family member without getting sick yourself.
- Take care of each other and check in by phone with friends, family and neighbors that are vulnerable to serious illness or death if they get COVID-19.
- Keep common spaces clean to help maintain a healthy environment for you and others. Frequently touched surfaces should be cleaned regularly with disinfecting sprays, wipes or common household cleaning products.

# U.S. DEPARTMENT OF HOMELADN SECURITY CYBERSECURITY & INFRASTRUCTURE SECURITY AGENCY (CISA) GUIDANCE ON ESSENTIAL CRITICAL INFRASTRUCTURE WORKFORCE (V2)

U.S. Department of Homeland Security
Cybersecurity & Infrastructure Security Agency
Office of the Director
Washington, DC 20528



March 28, 2020

# ADVISORY MEMORANDUM ON IDENTIFICATION OF ESSENTIAL CRITICAL INFRASTRUCTURE WORKERS DURING COVID-19 RESPONSE

FROM:

Christopher C. Krebs

Director

Cybersecurity and Infrastructure Security Agency (CISA)

As the Nation comes together to slow the spread of COVID-19, on March 16<sup>th</sup> the President issued updated Coronavirus Guidance for America that highlighted the importance of the critical infrastructure workforce.

The Cybersecurity and Infrastructure Security Agency (CISA) executes the Secretary of Homeland Security's authorities to secure critical infrastructure. Consistent with these authorities, CISA has developed, in collaboration with other federal agencies, State and local governments, and the private sector, an "Essential Critical Infrastructure Workforce" advisory list. This list is intended to help State, local, tribal and territorial officials as they work to protect their communities, while ensuring continuity of functions critical to public health and safety, as well as economic and national security. Decisions informed by this list should also take into consideration additional public health considerations based on the specific COVID-19-related concerns of particular jurisdictions.

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.

The advisory list identifies workers who conduct a range of operations and services that are typically essential to continued critical infrastructure viability, including staffing operations centers, maintaining and repairing critical infrastructure, operating call centers, working construction, and performing operational functions, among others. It also includes workers who support crucial supply chains and enable functions for critical infrastructure. The industries they support represent, but are not limited to, medical and healthcare, telecommunications, information technology systems, defense, food and agriculture, transportation and logistics, energy, water and wastewater, law enforcement,

and public works.

State, local, tribal, and territorial governments are responsible for implementing and executing response activities, including decisions about access and reentry, in their communities, while the Federal Government is in a supporting role. Officials should use their own judgment in issuing implementation directives and guidance. Similarly, while adhering to relevant public health guidance, critical infrastructure owners and operators are expected to use their own judgement on issues of the prioritization of business processes and workforce allocation to best ensure continuity of the essential goods and services they support. All decisions should appropriately balance public safety, the health and safety of the workforce, and the continued delivery of essential critical infrastructure services and functions. While this advisory list is meant to help public officials and employers identify essential work functions, it allows for the reality that some workers engaged in activity determined to be essential may be unable to perform those functions because of health-related concerns.

CISA will continue to work with our partners in the critical infrastructure community to update this advisory list if necessary as the Nation's response to COVID-19 evolves.

Should you have questions about this list, please contact CISA at CISA.CAT@cisa.dhs.gov.

Attachment: "Guidance on the Essential Critical Infrastructure Workforce: Ensuring Community and National Resilience in COVID-19 Response Version 2.0"



## Guidance on the Essential Critical Infrastructure Workforce: Ensuring Community and National Resilience in COVID-19 Response

Version 2.0 (March 28, 2020)

#### THE IMPORTANCE OF ESSENTIAL CRITICAL INFRASTRUCTURE WORKERS

Functioning critical infrastructure is imperative during the response to the COVID-19 emergency for both public health and safety as well as community well-being. Certain critical infrastructure industries have a special responsibility in these times to continue operations.

This advisory guidance and accompanying list are intended to support state, local, tribal, territorial and industry partners in identifying the critical infrastructure sectors and the essential workers needed to maintain the services and functions Americans depend on daily and that need to be able to operate resiliently during the COVID-19 pandemic response.

This document gives advisory guidance on defining essential critical infrastructure workers. Promoting the ability of such workers to continue to work during periods of community restriction, access management, social distancing, or closure orders/directives is crucial to community resilience and continuity of essential functions.

CISA will continually solicit and accept feedback on the list and will evolve the list in response to stakeholder feedback. We will also use our various stakeholder engagement mechanisms to work with partners on how they are using this list and share those lessons learned and best practices broadly. Feedback can be sent to CISA.CAT@CISA.DHS.GOV.

#### CONSIDERATIONS FOR GOVERNMENT AND BUSINESS

This list was developed in consultation with federal agency partners, industry experts, and State and local officials, and is based on several key principles:

- 1. Response efforts to the COVID-19 pandemic are locally executed, state managed, and federally supported.
- 2. Everyone should follow guidance from the CDC, as well as State and local government officials, regarding strategies to limit disease spread.
- Workers should be encouraged to work remotely when possible and focus on core business activities. Inperson, non-mandatory activities should be delayed until the resumption of normal operations.
- 4. When continuous remote work is not possible, businesses should enlist strategies to reduce the likelihood of spreading the disease. This includes, but is not necessarily limited to, separating staff by off-setting shift hours or days and/or social distancing. These steps can preserve the workforce and allow operations to continue.
- All organizations should implement their business continuity and pandemic plans or put plans in place if they do not exist. Delaying implementation is not advised and puts at risk the viability of the business and the

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For more information, email CISA.CAT@cisa.dhs.gov



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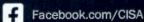
health and safety of the employees.

- 6. Reliance on technology and just-in-time supply chains means that certain workers must be able to access certain sites, facilities, and assets to ensure continuity of functions.
- Government employees, such as emergency managers, and the business community need to establish and maintain lines of communication.
- 8. When government and businesses engage in discussions about essential critical infrastructure workers, they need to consider the implications of business operations beyond the jurisdiction where the asset or facility is located. Businesses can have sizeable economic and societal impacts as well as supply chain dependencies that are geographically distributed.
- Whenever possible, jurisdictions should align access and movement control policies related to critical infrastructure workers to lower the burden of workers crossing jurisdictional boundaries.

#### IDENTIFYING ESSENTIAL CRITICAL INFRASTRUCTURE WORKERS

The following list of identified essential critical infrastructure workers is intended to be overly inclusive reflecting the diversity of industries across the United States.

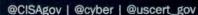




#### **HEALTHCARE / PUBLIC HEALTH**

- Workers who perform critical clinical research, development, and testing needed for COVID-19 response.
- Healthcare providers and Caregivers including physicians, dentists, psychologists, mid-level practitioners, nurses
  and assistants, infection control and quality assurance personnel, pharmacists, physical and occupational
  therapists and assistants, social workers, optometrists, speech pathologists, chiropractors, and diagnostic and
  therapeutic technicians and technologists.
- Hospital and laboratory personnel (including accounting, administrative, admitting and discharge, engineering, epidemiological, source plasma and blood donation, food service, housekeeping, medical records, information technology and operational technology, nutritionists, sanitarians, respiratory therapists, etc.).
- Workers in other medical and biomedical facilities (including Ambulatory Health and Surgical, Blood Banks, Clinics, Community Mental Health, Comprehensive Outpatient rehabilitation, End Stage Renal Disease, Health Departments, Home Health care, Hospices, Hospitals, Long Term Care, Nursing Care Facilities, Organ Pharmacies, Procurement Organizations, Psychiatric Residential, Rural Health Clinics and Federally Qualified Health Centers, and retail facilities specializing in medical good and supplies).
- Manufacturer workers for health manufacturing (including biotechnology companies), materials and parts
  suppliers, logistics and warehouse operators, distributors of medical equipment (including those who test and
  repair), personal protective equipment (PPE), isolation barriers, medical gases, pharmaceuticals (including
  materials used in radioactive drugs), dietary supplements, blood and blood products, vaccines, testing materials,
  laboratory supplies, cleaning, sanitizing, disinfecting or sterilization supplies, and tissue and paper towel
  products.
- Public health / community health workers, including those who compile, model, analyze and communicate public health information.
- · Blood and plasma donors and the employees of the organizations that operate and manage related activities.
- · Workers who manage health plans, billing, and health information, who cannot practically work remotely.
- Workers who conduct community-based public health functions, conducting epidemiologic surveillance, compiling, analyzing and communicating public health information, who cannot practically work remotely.
- Workers performing information technology and cybersecurity functions at healthcare and public health facilities, who cannot practically work remotely.
- Workers performing security, incident management, and emergency operations functions at or on behalf of healthcare entities including healthcare coalitions, who cannot practically work remotely.
- · Pharmacy employees necessary to maintain uninterrupted prescription filling.
- Workers performing mortuary funeral, cremation, burial, cemetery, and related services, including funeral homes, crematoriums, cemetery workers, and coffin makers.
- Workers who coordinate with other organizations to ensure the proper recovery, handling, identification, transportation, tracking, storage, and disposal of human remains and personal effects; certify cause of death; and facilitate access to mental/behavioral health services to the family members, responders, and survivors of an incident.







### LAW ENFORCEMENT, PUBLIC SAFETY, AND OTHER FIRST RESPONDERS

- Public, private, and voluntary personnel (front line and management) in emergency management, law
  enforcement, fire and rescue services, emergency medical services, and private security, to include public and
  private hazardous material responders, air medical service providers (pilots and supporting technicians),
  corrections, and search and rescue personnel.
- 911 call center employees and Public Safety Answering Points who can't perform their duties remotely.
- Fusion Center employees.
- Workers including contracted vendors who maintain, manufacture, or supply equipment and services supporting law enforcement emergency service and response operations (to include electronic security and life safety security personnel).
- Workers supporting the manufacturing of safety equipment and uniforms for law enforcement, public safety personnel, and first responder.
- Workers supporting the operation of firearm or ammunition product manufacturers, retailers, importers, distributors, and shooting ranges.
- Public agency workers responding to abuse and neglect of children, elders, and dependent adults.
- Workers who support weather disaster / natural hazard mitigation and prevention activities.
- Security staff to maintain building access control and physical security measures.

#### FOOD AND AGRICULTURE

- Workers supporting groceries, pharmacies, convenience stores, and other retail (including unattended and vending) that sells human food, animal/pet food and pet supply, and beverage products, including retail customer support service and information technology support staff necessary for online orders, pickup and delivery.
- Restaurant carry-out and quick serve food operations, including dark kitchen and food prep centers, and carry-out and delivery food employees.
- Food manufacturer employees and their supplier employees—to include those employed in food ingredient
  production and processing facilities; livestock, poultry, seafood slaughter facilities; pet and animal feed
  processing facilities; human food facilities producing by-products for animal food; beverage production facilities;
  and the production of food packaging.
- Farmers, farm workers, and agribusiness support services to include those employed in auction and sales: grain
  and oilseed handling, processing and distribution; animal food, feed, and ingredient production, packaging, and
  distribution; manufacturing, packaging, and distribution of veterinary drugs; truck delivery and transport; farm
  and fishery labor needed to produce our food supply domestically and for export.
- Farmers, farm workers, support service workers, and their supplier employees to include those engaged in
  producing and harvesting field crops; commodity inspection; fuel ethanol facilities; biodiesel and renewable
  diesel facilities; storage facilities; and other agricultural inputs.
- Employees and firms supporting the distribution of food, feed, and beverage and ingredients used in these products, including warehouse workers, vendor- managed inventory controllers and blockchain managers.
- Workers supporting the sanitation and pest control of all food manufacturing processes and operations from wholesale to retail.
- Employees in cafeterias used to feed employees, particularly employee populations sheltered against COVID-19.
- Workers in animal diagnostic and food testing laboratories in private industries and in institutions of higher education.

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- Government, private, and non-governmental organizations' workers essential for food assistance programs (including school lunch programs) and government payments.
- Employees of companies engaged in the production, storage, transport, and distribution of chemicals, medicines, vaccines, and other substances used by the food and agriculture industry, including seeds, pesticides, herbicides, fertilizers, minerals, enrichments, and other agricultural production aids.
- Animal agriculture workers to include those employed in veterinary health (including those involved in supporting
  emergency veterinary or livestock services); raising of animals for food; animal production operations; livestock
  markets; slaughter and packing plants, manufacturers, renderers, and associated regulatory and government
  workforce.
- Transportation supporting animal agricultural industries, including movement of animal medical and reproductive supplies and materials, animal vaccines, animal drugs, feed ingredients, feed, and bedding, live animals, animal by-products, and deceased animals for disposal.
- Workers who support sawmills and the manufacture and distribution of fiber and forest products, including, but not limited to timber, paper, and other wood and fiber products.
- Employees engaged in the manufacture and maintenance of equipment and other infrastructure necessary for agricultural production and distribution.

#### **ENERGY**

- Workers supporting the energy sector, regardless of the energy source (including but not limited to nuclear,
  fossil, hydroelectric, or renewable), segment of the system, or infrastructure the worker is involved in, or who are
  needed to monitor, operate, engineer, and maintain the reliability, safety, environmental health, and physical
  and cyber security of the energy system.
- · Energy/commodity trading/scheduling/marketing functions, who can't perform their duties remotely.
- IT and OT technology for essential energy sector operations including support workers, customer service
  operations; energy management systems, control systems, and Supervisory Control and Data Acquisition SCADA
  systems, and energy sector entity data centers; cybersecurity engineers; and cybersecurity risk management.
- Workers supporting the energy sector through renewable energy infrastructure (including, but not limited to wind, solar, biomass, hydrogen, ocean, geothermal, and/or hydroelectric), including those supporting construction, manufacturing, transportation, permitting, operation/maintenance, monitoring, and logistics.
- Workers and security staff involved in nuclear re-fueling operations.
- Providing services related to energy sector fuels (including, but not limited, petroleum (crude oil), natural
  gas, propane, natural gas liquids, other liquid fuels, nuclear, and coal), supporting the mining, processing,
  manufacturing, construction, logistics, transportation, permitting, operation/maintenance, security, waste
  disposal and storage, and monitoring of support for resources.
- Environmental remediation/monitoring, limited to immediate critical needs technicians.
- Manufacturing and distribution of equipment, supplies, and parts necessary to maintain production, maintenance, restoration, and service at energy sector facilities (across all energy sector segments).

#### **Electricity industry:**

- Workers who maintain, ensure, or restore, or are involved in the development, transportation, fuel procurement, expansion, or operation of the generation, transmission, and distribution of electric power, including call centers, utility workers, engineers, retail electricity, constraint maintenance, and fleet maintenance technicianswho cannot perform their duties remotely.
- Workers at coal mines, production facilities, and those involved in manufacturing, transportation, permitting, operation/maintenance and monitoring at coal sites which is critical to ensuring the reliability of the electrical system.

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- Workers who produce, process, ship and handle coal used for power generation and manufacturing.
- Workers needed for safe and secure operations at nuclear generation to include but not limited to, the broader nuclear supply chain, parts to maintain nuclear equipment, fuel manufacturers and fuel components used in the manufacturing of fuel.
- Workers at renewable energy infrastructure (including, but not limited to wind, solar, biomass, hydrogen, geothermal, and/or hydroelectric), including those supporting construction, manufacturing, transportation, permitting, operation/maintenance, monitoring, and logistics.
- Workers at generation, transmission, and electric black start facilities.
- Workers at Reliability Coordinator, Balancing Authorities, and primary and backup Control Centers, including but not limited to independent system operators, regional transmission organizations, and local distribution control centers.
- Mutual assistance personnel which may include workers from outside of the state or local jurisdiction.
- Vegetation management and traffic control for supporting those crews.
- Environmental remediation/monitoring workers limited to immediate critical needstechnicians.
- Instrumentation, protection, and control technicians.
- Essential support personnel for electricity operations.
- · Generator set support workers such as diesel engineers used in power generation including those providing fuel.

#### Petroleum industry:

- Workers for onshore and offshore petroleum drilling operations; platform and drilling construction and
  maintenance; transportation (including helicopter operations), maritime transportation, supply, and dredging
  operations; maritime navigation; well stimulation, intervention, monitoring, automation and control, extraction,
  production; processing; waste disposal, and maintenance, construction, and operations.
- Workers for crude oil, petroleum and petroleum product storage and transportation, including pipeline, marine transport, terminals, rail transport, storage facilities and racks and roadtransport for use as enduse fuels such as gasoline, diesel fuel, jet fuel, and heating fuels or feedstocks for chemical manufacturing.
- Petroleum and petroleum product security operations center employees and workers who support maintenance and emergency response services.
- Petroleum and petroleum product operations control rooms/centers and refinery facilities.
- · Retail fuel centers such as gas stations and truck stops, and the distribution systems that support them.
- Supporting new and existing construction projects, including, but not limited to, pipeline construction.

#### Natural Gas, Natural Gas Liquids (NGL), Propane, and other liquid fuels

- Workers who support onshore and offshore drilling operations, platform and drilling construction and
  maintenance; transportation (including helicopter operations); maritime transportation, supply, and dredging
  operations; maritime navigation; natural gas and natural gas liquid production, processing, extraction, storage
  and transportation; well intervention, monitoring, automation and control; waste disposal, and maintenance,
  construction, and operations.
- Transmission and distribution pipeline workers, including compressor stations and any other required, operations maintenance, construction, and support for natural gas, natural gas liquid, propane, and other liquid fuels.
- Natural gas, propane, natural gas liquids, and other liquid fuel processing plants, including construction, maintenance, and support operations.
- Natural gas processing plants workers, and those that deal with natural gas liquids.
- Workers who staff natural gas, propane, natural gas liquids, and other liquid fuel security operations centers, operations dispatch and control rooms/centers, and emergency response and customer emergencies (including leak calls) operations.
- Drilling, production, processing, refining, and transporting natural gas for use as end-use fuels, feedstocks for

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- chemical manufacturing, or use in electricity generation.
- Dispatch and control rooms and emergency response and customer emergencies, including propane leak calls.
- Propane gas service maintenance and restoration, including call centers.
- Propane, natural gas liquids, and other liquid fuel distribution centers.
- Propane gas storage, transmission, and distribution centers.
- Supporting new and existing construction projects, including, but not limited to, pipeline construction.
- Ethanol and biofuel production, refining, and distribution.
- Workers in fuel sectors (including, but not limited to nuclear, coal, and gas types and liquid fuels) supporting the mining, manufacturing, logistics, transportation, permitting, operation/maintenance, and monitoring of support for resources.

#### WATER AND WASTEWATER

Employees needed to operate and maintain drinking water and wastewater/drainage infrastructure, including:

- · Operational staff at waterauthorities.
- · Operational staff at community watersystems.
- Operational staff at wastewater treatment facilities.
- Workers repairing water and wastewater conveyances and performing required sampling or monitoring, including field staff.
- · Operational staff for water distribution and testing.
- Operational staff at wastewater collection facilities.
- Operational staff and technical support for SCADA Control systems.
- Chemical and equipment suppliers to water and wastewater systems and personnel protection.
- Workers who maintain digital systems infrastructure supporting water and wastewater operations.

#### TRANSPORTATION AND LOGISTICS

- Employees supporting or enabling transportation functions, including truck drivers, bus drivers, dispatchers,
  maintenance and repair technicians, warehouse workers, truck stop and rest area workers, Department of
  Motor Vehicle (DMV) employees, towing/recovery services, roadside assistance workers, intermodal
  transportation personnel, and workers who maintain and inspect infrastructure (including those that require
  cross-jurisdiction travel).
- Workers supporting the distribution of food, pharmaceuticals (including materials used in radioactive drugs) and
  other medical materials, fuels, chemicals needed for water or water treatment and energy Maintenance and
  operation of essential highway infrastructure, including roads, bridges, and tunnels (e.g., traffic operations
  centers and moveable bridge operators).
- Employees of firms providing services, supplies, and equipment that enable warehouse and operations, including
  cooling, storing, packaging, and distributing products for wholesale or retail sale or use. Includes cold- and
  frozen-chain logistics for food and critical biologic products.
- Mass transit workers and providing critical transit services and/or performing critical or routine maintenance to mass transit infrastructure or equipment.
- Employees supporting personal and commercial transportation services including taxis, delivery services, vehicle rental services, bicycle maintenance and car-sharing services, and transportation network providers.
- Workers responsible for operating and dispatching passenger, commuter and freight trains and maintaining rail
  infrastructure and equipment.
- Maritime transportation workers, including dredgers, port workers, mariners, ship crewmembers, ship pilots and tug boat operators, equipment operators (to include maintenance and repair, and maritime-specific medical

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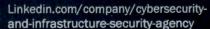
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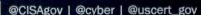
- providers), ship supply, chandler, and repair companies.
- Workers including truck drivers, railroad employees and contractors, maintenance crew, and cleaners supporting transportation of chemicals, hazardous, medical, and waste materials to support critical infrastructure, capabilities, functions, and services, including specialized carriers, crane and rigging industryworkers.
- Bus drivers and workers who provide or support intercity, commuter and charter bus service in support of other
  essential services or functions.
- Automotive repair, maintenance, and transportation equipment manufacturing and distribution facilities (including those who repair and maintain electric vehicle charging stations).
- Transportation safety inspectors, including hazardous material inspectors and accident investigator inspectors.
- Manufacturers and distributors (to include service centers and related operations) of packaging materials, pallets, crates, containers, and other supplies needed to support manufacturing, packaging staging and distribution operations.
- Postal, parcel, courier, last-mile delivery, and shipping and related workers, to include private companies.
- Employees who repair and maintain vehicles, aircraft, rail equipment, marine vessels, bicycles, and the
  equipment and infrastructure that enables operations that encompass movement of cargo and passengers.
- Air transportation employees, including air traffic controllers and maintenance personnel, ramp workers, aviation and aerospace safety, security, and operations personnel and accident investigations.
- Workers who support the operation, distribution, maintenance, and sanitation, of air transportation for cargo and
  passengers, including flight crews, maintenance, airport operations, those responsible for cleaning and
  disinfection, and other on- and off- airport facilities workers.
- Workers supporting transportation via inland waterways such as barge crew, dredging, river port workers for essential goods.
- Workers critical to rental and leasing of vehicles and equipment that facilitate continuity of operations for essential workforces and other essential travel.
- Warehouse operators, including vendors and support personnel critical for business continuity (including HVAC & electrical engineers; security personnel; and janitorial staff) and customer service for essential functions.

#### 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.
- Workers such as plumbers, electricians, exterminators, builders, contractors, HVAC Technicians, landscapers, and other service providers who provide services that are necessary to maintaining the safety, sanitation, and essential operation of residences, businesses and buildings such as hospitals, senior living facilities, any temporary construction required to support COVID-19 response.
- Workers who support, such as road and line clearing, to ensure the availability of and access to needed facilities, transportation, energy and communications.
- Support to ensure the effective removal, storage, and disposal of residential and commercial solid waste and hazardous waste, including landfill operations.
- Workers who support the operation, inspection, and maintenance of essential dams, locks and levees.
- Workers who support the inspection and maintenance of aids to navigation, and other government provided services that ensure continued maritime commerce.









#### COMMUNICATIONS AND INFORMATION TECHNOLOGY

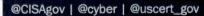
#### Communications:

- Maintenance of communications infrastructure- including privately owned and maintained communication systems- supported by technicians, operators, call -centers, wireline and wireless providers, cable service providers, satellite operations, Internet Exchange Points, Points of Presence, Network Access Points, back haul and front haul facilities, and manufacturers and distributors of communications equipment.
- Government and private sector employees (including government contractors) with work related to undersea
  cable infrastructure and support facilities, including cable landing sites, beach manhole vaults and covers,
  submarine cable depots and submarine cable ship facilities.
- Government and private sector employees (including government contractors) supporting Department of Defense internet and communications facilities.
- Workers who support radio, television, and media service, including, but not limited to front-line news reporters, studio, and technicians for newsgathering, and reporting, and publishing news.
- Network Operations staff, engineers and/or technicians to include IT managers and staff, HVAC & electrical
  engineers, security personnel, software and hardware engineers, and database administrators that manage the
  network or operate facilities.
- Engineers, technicians and associated personnel responsible for infrastructure construction and restoration, including contractors for construction and engineering of fiber optic cables, buried conduit, small cells, other wireless facilities, and other communications sector-related infrastructure. This includes construction of new facilities and deployment of new technology as these are required to address congestion or customer usage due to unprecedented use of remote services.
- Installation, maintenance and repair technicians that establish, support or repair service as needed.
- Central office personnel to maintain and operate central office, data centers, and other network office facilities, critical support personnel assisting front line employees.
- Customer service and support staff, including managed and professional services as well as remote providers of support to transitioning employees to set up and maintain home offices, who interface with customers to manage or support service environments and security issues, including payroll, billing, fraud, logistics, and troubleshooting.
- Workers providing electronic security, fire, monitoring and life safety services, and to ensure physical security, cleanliness and safety of facilities and personnel, including temporary licensing waivers for security personnel to work in other States of Municipalities.
- Dispatchers involved with service repair and restoration.
- Retail customer service personnel at critical service center locations for onboarding customers, distributing and
  repairing equipment and addressing customer issues in order to support individuals' remote emergency
  communications needs, supply chain and logistics personnel to ensure goods and products are on-boarded to
  provision these front-line employees.
- External Affairs personnel to assist in coordinating with local, state and federal officials to address communications needs supporting COVID-19 response, public safety, and national security.

#### Information Technology:

- Workers who support command centers, including, but not limited to Network Operations Command Centers, Broadcast Operations Control Centers and Security Operations Command Centers.
- Data center operators, including system administrators, HVAC & electrical engineers, security personnel, IT
  managers and purchasers, data transfer solutions engineers, software and hardware engineers, and database
  administrators, for all industries (including financial services).







- Workers who support client service centers, field engineers, and other technicians and workers supporting
  critical infrastructure, as well as manufacturers and supply chain vendors that provide hardware and software,
  support services, research and development, and information technology equipment (to include
  microelectronics and semiconductors), and HVAC and electrical equipment for critical infrastructure, and test
  labs and certification agencies that qualify such equipment(to include microelectronics, optoelectronics, and
  semiconductors) for critical infrastructure, including data centers.
- Workers needed to preempt and respond to cyber incidents involving critical infrastructure, including medical
  facilities, SLTT governments and federal facilities, energy and utilities, and banks and financial institutions,
  securities/other exchanges, other entities that support the functioning of capital markets, public works, critical
  manufacturing, food & agricultural production, transportation, and other critical infrastructure categories and
  personnel, in addition to all cyber defense workers (who can't perform their duties remotely).
- Suppliers, designers, transporters and other workers supporting the manufacture, distribution and provision and
  construction of essential global, national and local infrastructure for computing services (including cloud
  computing services and telework capabilities), business infrastructure, financial transactions/services, webbased services, and critical manufacturing.
- Workers supporting communications systems and information technology- and work from home solutions- used by law enforcement, public safety, medical, energy, public works, critical manufacturing, food & agricultural production, financial services, education, and other critical industries and businesses.
- Employees required in person to support Software as a Service businesses that enable remote working, performance of business operations, distance learning, media services, and digital health offerings, or required for technical support crucial for business continuity and connectivity.

# OTHER COMMUNITY- OR GOVERNMENT-BASED OPERATIONS AND ESSENTIAL FUNCTIONS

- Workers to ensure continuity of building functions, including but not limited to security and environmental
  controls (e.g., HVAC), the manufacturing and distribution of the products required for these functions, and the
  permits and inspections for construction supporting essential infrastructure.
- Elections personnel to include both public and private sector elections support.
- Workers supporting the operations of the judicial system.
- Federal, State, and Local, Tribal, and Territorial employees who support Mission Essential Functions and communications networks.
- Trade Officials (FTA negotiators; international data flow administrators).
- Employees necessary to maintain news and media operations across various media.
- Employees supporting Census 2020.
- · Weather forecasters.
- · Clergy for essential support.
- Workers who maintain digital systems infrastructure supporting other critical government operations.
- Workers who support necessary credentialing, vetting and licensing operations for critical infrastructure workers.
- Customs and immigration workers who are critical to facilitating trade in support of the national emergency response supply chain.
- Educators supporting public and private K-12 schools, colleges, and universities for purposes of facilitating distance learning or performing other essential functions.
- Staff at government offices who perform title search, notary, and recording services in support of mortgage and real estate services and transactions.

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- Residential and commercial real estate services, including settlement services.
- Workers supporting essential maintenance, manufacturing, design, operation, inspection, security, and construction for essential products, services, and supply chain and COVID 19 relief efforts.

#### CRITICAL MANUFACTURING

- Workers necessary for the manufacturing of metals (including steel and aluminum), industrial minerals, semiconductors, materials and products needed for medical supply chains, and for supply chains associated with transportation, energy, communications, information technology, food and agriculture, chemical manufacturing, nuclear facilities, wood products, commodities used as fuel for power generation facilities, the operation of dams, water and wastewater treatment, processing and reprocessing of solid waste, emergency services, and the defense industrial base. 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 the manufacturing of materials and products needed to manufacture medical equipment and personal protective equipment (PPE).
- 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.
- Workers who produce or manufacture parts or equipment that supports continued operations for any essential services and increase in remote workforce (including computing and communication devices, semiconductors, and equipment such as security tools for Security Operations Centers (SOCs) ordatacenters).

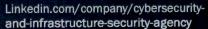
#### HAZARDOUS MATERIALS

- Workers who manage hazardous materials associated with any other essential activity, including but not limited
  to healthcare waste (medical, pharmaceuticals, medical material production), testing operations (laboratories
  processing test kits), and energy (nuclear facilities) Workers at nuclear facilities, workers managing medical
  waste, workers managing waste from pharmaceuticals and medical material production, and workers at
  laboratories processing tests Workers who support hazardous materials response and cleanup.
- Workers who maintain digital systems infrastructure supporting hazardous materials management operations.

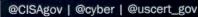
#### FINANCIAL SERVICES

- Workers who are needed to provide, process and maintain systems for processing, verification, and recording of financial transactions and services, including payment, clearing, and settlement; wholesale funding; insurance services; consumer and commercial lending; and capital markets activities).
- Workers who are needed to maintain orderly market operations to ensure the continuity of financial transactions and services.
- Workers who are needed to provide business, commercial, and consumer access to bank and non-bank financial services and lending services, including ATMs, lending and money transmission, and to move currency, checks, securities, and payments (e.g., armored cash carriers).
- Workers who support financial operations and those staffing call centers, such as those staffing data and security operations centers, managing physical security, or providing accounting services.
- Workers supporting production and distribution of debit and credit cards.
- Workers providing electronic point of sale support personnel for essential businesses and workers.

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#### CHEMICAL

- Workers supporting the chemical and industrial gas supply chains, including workers at chemical manufacturing
  plants, workers in laboratories, workers at distribution facilities, workers who transport basic raw chemical
  materials to the producers of industrial and consumer goods, including hand sanitizers, food and food additives,
  pharmaceuticals, paintings and coatings, textiles, building materials, plumbing, electrical, and paper products.
- Workers supporting the safe transportation of chemicals, including those supporting tank truck cleaning facilities and workers who manufacture packaging items.
- Workers supporting the production of protective cleaning and medical solutions, personal protective equipment, disinfectants, fragrances, and packaging that prevents the contamination of food, water, medicine, among others essential.
- Workers supporting the operation and maintenance of facilities (particularly those with high risk chemicals and/ or sites that cannot be shut down) whose work cannot be done remotely and requires the presence of highly trained personnel to ensure safe operations, including plant contract workers who provide inspections.
- Workers who support the production and transportation of chlorine and alkali manufacturing, single-use
  plastics, and packaging that prevents the contamination or supports the continued manufacture of food, water,
  medicine, and other essential products, including glass container manufacturing.

#### **DEFENSE INDUSTRIAL BASE**

- Workers who support the essential services required to meet national security commitments to the federal
  government and U.S. Military. These individuals include, but are not limited to, space and aerospace;
  mechanical and software engineers (various disciplines), manufacturing/production workers; IT support;
  security staff; security personnel; intelligence support, aircraft and weapon system mechanics and maintainers;
  and sanitary workers who maintain the hygienic viability of necessaryfacilities.
- Personnel working for companies, and their subcontractors, who perform under contract or sub-contract to the
  Department of Defense, as well as personnel at government-owned/contractor- operated and governmentowned/government-operated facilities, and who provide materials and services to the Department of Defense,
  including support for weapon systems, software systems and cybersecurity, defense and intelligence
  communications and surveillance, space systems and other activities in support of our military, intelligence and
  space forces.

#### COMMERCIAL FACILITIES

- Workers who support the supply chain of building materials from production through application/installation, including cabinetry, fixtures, doors, cement, hardware, plumbing, electrical, heating/cooling, refrigeration, appliances, paint/coatings, and employees who provide services that enable repair materials and equipment for essential functions.
- Workers supporting ecommerce through distribution, warehouse, call center facilities, and other essential
  operational support functions.
- Workers in hardware and building materials stores, consumer electronics, technology and appliances retail, and related merchant wholesalers and distributors - with reduced staff to ensure continued operations.
- Workers distributing, servicing, repairing, installing residential and commercial HVAC systems, boilers, furnaces
  and other heating, cooling, refrigeration, and ventilation equipment.

## RESIDENTIAL/SHELTER FACILITIES AND SERVICES

Workers in dependent care services, in support of workers in other essential products and services.

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- Workers who support food, shelter, and social services, and other necessities of life for needy groups and individuals, including in-need populations and COVID-19 responders (including travelling medical staff).
- Workers in animal shelters.
- Workers responsible for the leasing of residential properties to provide individuals and families with ready
  access to available housing.
- Workers responsible for handling property management, maintenance, and related service calls who can
  coordinate the response to emergency "at-home" situations requiring immediate attention, as well as facilitate
  the reception of deliveries, mail, and other necessary services.
- Workers performing housing construction related activities to ensure additional units can be made available to combat the nation's existing housing supply shortage.
- Workers performing services in support of the elderly and disabled populations who coordinate a variety of services, including health care appointments and activities of dailyliving.
- Workers supporting the construction of housing, including those supporting government functions related to the building and development process, such as inspections, permitting and plan review services that can be modified to protect the public health, but fundamentally should continue and serve the construction of housing (e.g., allow qualified private third-party inspections in case of governmentshutdown).

#### HYGIENE PRODUCTS AND SERVICES

- · Workers who produce hygiene products.
- Workers in laundromats, laundry services, and dry cleaners.
- Workers providing personal and household goods repair and maintenance.
- Workers providing disinfection services, for all essential facilities and modes of transportation, and supporting the sanitation of all food manufacturing processes and operations from wholesale to retail.
- Workers necessary for the installation, maintenance, distribution, and manufacturing of water and space heating equipment and its components.
- Support required for continuity of services, including commercial disinfectant services, janitorial/cleaning
  personnel, and support personnel functions that need freedom of movement to access facilities in support of
  front-line employees.



