

HEALTHY AT WORK IN GREATER LOUISVILLE

RECOMMENDATIONS TO RE-OPEN
THE REGIONAL ECONOMY

[GLI]



INDUSTRY FOCUS:
ADVANCED MANUFACTURING & LOGISTICS



[GREATERLOUISVILLE.COM/COVIDHELP](https://greaterlouisville.com/covidhelp)

PREPARED BY:
GREATER LOUISVILLE INC.
RENEWAL TASK FORCE

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LEADERSHIP INTRODUCTION

Dear Business Leader,

Businesses throughout Greater Louisville are anxious to get back to work while maintaining the well-being of their workforce and community. In the last four weeks, jobless claims in Kentucky and Indiana have surpassed 900,000, shuttering lives and businesses. It is critical that our bi-state region approach reopening in a coordinated, data-informed manner that provides as much confidence and clarity as possible. This proposal incorporates federal, state, and clinical guidelines and best practices as well as private industry and general public considerations. Successfully combating COVID-19 will undoubtedly be a long-term regional commitment, requiring coordinated ongoing monitoring and action among governments, health care professionals, businesses and citizens. As your respective teams review and enact critical policies to guide reopening, it is important that we GLI, alongside area business leaders, strongly voice the following considerations:

Commitment to Regionalism: As a bi-state community and MSA, we have been committed to ensuring and promoting a competitive business environment and an ever-enhancing quality of life offering to residents of both Kentucky and Indiana. This unique community feature provides a variety of obstacles and opportunities that GLI approaches daily through business engagement, legislative advocacy, workforce & talent development, and business attraction via management of the 15-county, bi-state Greater Louisville Regional Economic Development Partnership. With many residents crossing state lines daily for professional and personal obligations, it is critical that policies provide a degree of consistency and consideration for this dynamic. GLI, in partnership with the Renewal Task Force, want to ensure we continue to remove walls between our states and encourage a collaborative long-term approach with a commitment to reopening our region in safe and intentionally cooperative manner.

Protect Less-Advantaged Communities: Poor health outcomes for residents in areas of concentrated poverty and economic inequality have long been an issue of growing concern. A variety of interconnected issues such as increased work-related virus exposure, reliance on public transportation, and lack of adequate health coverage and medical care have resulted in the current pandemic disproportionately impacting these communities. Black Kentuckians represent about 13% of cases where race is confirmed but only make up 8% of the population according to recent Courier Journal findings. This is unacceptable and rises as an issue of both safety and equity. It is critical that deliberate testing and tracing strategies and resources are deployed to serve and protect our most under-resourced communities and their valued citizens. We are eager to work alongside federal and state agencies, community service groups and local foundations to target funds, execute support services and offer technical assistance.

Metro Area Impact: Greater Louisville, along with metros areas across the U.S., is experiencing significantly higher rates of infection and death than less populated communities and rural areas. As of 4.28.20, Louisville has comprised over 1/4 of Kentucky's 4,146 confirmed COVID-19 cases. This reality is in large part due to metro-specific dynamics such as greater residential density, increased workforce participation during the shutdown due to higher counts of essential business operations, added domestic and international traveler risks from airports and large community events, as well as increased utilization of multi-modal transportation such as TARC, cabs, and rideshare services. These unique factors require special consideration and resources that will support mitigation and containment strategies that lower spread of the infection both locally and across the state.

LEADERSHIP INTRODUCTION CONTINUED

Reserve Industry Operability: It is critical that we protect the well-being of our workforce and communities, but it is also imperative that we approach each phase with careful operational consideration for company size, sector, and environmental factors. Compliance requirements have the potential to significantly impact the ability for small businesses to adhere both financially and operationally as well as large companies to apply strict standards across various functions. Greater Louisville is fortunate to have a diverse and recently thriving economy built on five core business sectors coupled with significant retail, hospitality and tourism assets across our region. We strongly believe firm phased standards, supported by industry-specific best practices, will provide the necessary confidence for companies and consumers across industries. In partnership with industry-specific trade associations and professional groups, GLI is eager to provide ongoing guidance and technical assistance across our region's sectors.

COVID-19 INDUSTRY FOCUS



Recognizing the complexity of the journey ahead and our unique regional economy, we have identified and recommended broad standards and industry best practices to assist you and your teams in re-opening Kentucky & Indiana. This document incorporates federal, state and clinical guidelines and best practices as well as private industry and general public input and considerations.

We hope you find the document useful. Please don't hesitate to connect directly if GLI, or the Renewal Task Force, can provide clarification or additional assistance in the days ahead.

Respectfully,

Kerry Stemler
Renewal Task Force Chair

Sarah Davasher-Wisdom
GLI - President & CEO

CONCERNS

PPE Availability for Industry: Adequate supplies of PPE for employers is as critical to re-opening the economy as any strategy. Currently, many small and mid-sized employers do not have established supply chains for acquiring sanitizer, disinfectant, masks, gloves, and temperature scanners, especially at a time of increased demand. Specialized PPE required for hospitals is not necessary as most employers are not in high-risk healthcare environments, but appropriate equipment remains difficult to procure. Employers may require local, regional, or state assistance to gain access to adequate PPE supplies. GLI has generated a verified list of area suppliers and producers available to businesses but procurement difficulties remain.

Second Wave Strategy: It is estimated that a single individual infected with COVID-19 can infect up to 4,000 individuals in a community in a single month if not detected. Researchers note that COVID-19 will continue to impact communities until effective vaccines or therapeutic treatments are introduced. Many experts predict these products will not be widely available until 2021 or beyond, which means Greater Louisville is faced with a myriad of complicated health and economic related risks for the foreseeable future. Lack of a coordinated long-term recovery strategy will undoubtedly leave our region vulnerable to a “second wave” of infections. This would only exacerbate the already crippling effects of this pandemic on the lives and once-thriving businesses that comprise Greater Louisville. If our efforts fall short and our region realizes a second increase in infections, it is imperative that our collective response be immediate and approached with an even greater resolve.

Testing Availability and Tracing Capacity: The most essential tactic in this fight is the availability of testing and the ability to deploy resources quickly, including antibody testing and contact tracing which will require increased health department staffing at the local and state level. We must increase community capacity for these key strategies and ensure utilization via community-wide easy access. Employers can also play a significant role in helping ensure their workforce has quick access to testing so partnerships with businesses is imperative. Incorporation of technology and data collection are also vital scalability components when paired with sufficient privacy guidance. Greater Louisville must continue to expand rapid testing capacity in order to quickly detect, quarantine, and trace contacts to contain subsequent outbreaks.

Childcare Availability: Businesses are very concerned about the accessibility of their workforce due to school closures and insufficient, and potentially high-risk, daycare options. While some segments of the workforce may be able to telework, this is not feasible for all employees. It is critical that Kentucky and Indiana provide timely guidance to enhance childcare availability and quality. This is a critical component to effectively reopening our regional economy. Below are a few daycare considerations:

- Limit or rotate child attendance to reduce exposure and distancing.
- Children play with the same small groups of three to five, preferably outside.
- Children to sit six feet apart at tables with absolutely no food being shared.
- Supervise hand washing after coughing/sneezing, before/after food, or every two hours.
- Regular cleaning, including toys and disinfecting surfaces such as faucets, toilet flushes, tables, door handles, handrails, light switches, etc. at least twice per day.
- Those that travel on buses provided by daycare are to sit six feet apart.
- Drop off and collection to be done at staggered intervals, preferably outside.

DISCLAIMER

Please be advised that some or all the information contained in this document may not be applicable to some businesses or places of work and may not include all information necessary for certain businesses and places of work. Due to unique industry operational factors and associated sub-industries, other trade associations and professional groups may have additional input. As COVID-19 circumstances continue to evolve, so will the public health and safety recommendations and requirements, and as a result this document may not include all current governmental or health expert requirements and recommendations beyond the prepared date. We strongly advise that before implementing any of the practices and procedures contained herein, companies carefully evaluate and consult with their own legal counsel and other advisors regarding the legality, applicability and potential efficacy of this information in their place of business, and determine if any other recommendations or requirements may apply to their business.

THE ADVANCED MANUFACTURING & LOGISTICS INDUSTRY

The Advanced Manufacturing and Logistics industries represent companies such as factories, plants, transportation of passengers and cargo, and warehouses.

Advanced Manufacturing

76,062 Employees
1,189 Establishments

Transportation & Warehousing

44,906 Employees
933 Establishments

This outline represents a general sector within this industry and should not be considered an all-inclusive list of businesses representing this industry. Business leaders within these industries are encouraged to also consult their respective industry associations for specific best practices and guidelines.

ADVANCED MANUFACTURING & LOGISTICS

The Advanced Manufacturing and Logistics industries are vital to the Greater Louisville economy. It is imperative that these companies and their workforce can operate in a safe and effective manner. To this end, GLI and the Renewal Task Force have engaged with industry leaders to identify and recommend the below operational standards and best practices for your administrations to consider as formal policy is developed.

*Please note this guidance is to build on the already established best practices and requirements available that address specific health and safety concerns related to the spread of COVID-19.

PHASE 1 - RECOMMENDED OPERATIONAL STANDARDS






- Reduce on-site work hours to minimum needed to sustain operations.
- Establish an adequate supply and determine necessary allocation of PPE for employees (must consider when appropriate according to employee position and environment):
 - Masks
 - Gloves
 - Glasses/face-shields
- Limit in-person meetings to fewer than 10 employees.
- Limit non-essential deliveries and visitors.
- Implement social distancing strategy based on the layout and workflow of the facility.
- Close congregation areas such as breakrooms.
- Recognizing this will not exclusively identify or prevent the spread of the virus from asymptomatic individuals, conduct on-site temperature screening for employees to detect temperatures of 100.4+ degrees Fahrenheit.
- Require employees to report symptoms or known contact with someone who tests positive for COVID-19 to their manager.
- Maintain adequate supply of preventative materials (soap, sanitizer, thermometers, etc.) and ensure accessibility to employees, customers and visitors.

PHASE 1 - RECOMMENDED OPERATIONAL BEST PRACTICES

- As possible, remain available to and transparent with your employees regarding your plan and their professional and personal concerns.
- Consider proper signage to reinforce distancing measures, hygiene protocols, etc.
- Consider providing customers and visitors appropriate PPE.
- Establish a response team to design and implement a “return-to-work” plan if feasible.
- Assign a COVID-19 protocol coordinator and training strategy if feasible.
- Consider doing individual job assessments to understand how an employee will physically interact with others in a work day.
- Consider establishing a health screening strategy.
- Consider developing protocols in case an infected employee contaminates facility.
- Consider staggered facility entry/exit procedures to maintain at least six feet distance.
- When possible open or remove all non-essential doors to reduce contact.
- Consider a workflow audit to assess and alter functions requiring staff within six feet of others.

ADVANCED MANUFACTURING & LOGISTICS

PHASE 1 - RECOMMENDED OPERATIONAL BEST PRACTICES CONT'D

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- Barriers or screens may be installed in areas where workflow prohibits adherence to social distancing protocol.
 - Use floor markings to provide social distance referencing.
 - Ban on non-essential visitors (including suppliers and customers) except those approved by senior management as feasible.
 - Consider eliminating waiting rooms and ask visitors to call upon arrival and stay in their vehicle.
 - Limit face-to-face interaction with customers when possible.
 - Encourage telework where possible for non-essential employees.
 - Limit in-person meetings of any size (internal or external) and employee convenings to those deemed essential and communicate virtually wherever possible.
 - Consider staggered use of all shared spaces, including bathrooms, breakrooms and lunchrooms, and frequent, safe cleaning of those facilities.
 - Employees are discouraged to share food.
 - Give special consideration to employees in vulnerable populations as feasible.
 - When possible, engage with companies that provide your business with contract or temporary employees about their plans and coordinate.
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- Ban on non-essential deliveries as feasible.
 - As possible, establish an inbound parts/materials/packages disinfection strategy.
 - Expedited shipments (transit time less than 48 hours) should be handled utilizing PPE and personal sanitization practices when possible.
 - When possible, leave incoming materials untouched for 48 hours when received.
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- Expedited shipment may be sanitized (only by appropriately trained personnel) with a 10% bleach solution or a hospital grade disinfectant as feasible.
 - Consider disinfection processes to clean/disinfect entire facility on a recurring schedule.
 - Frequently contacted surfaces should be disinfected multiple times a day as feasible.
 - Clean/disinfect tools and equipment before and after use.
 - Consider work station cleaning procedures per shift.
 - Consider touchless hand soap and sanitizer dispensers.
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- Establish policy that minimizes domestic and international travel as feasible.
 - Require employees returning from a Level 2 or 3 CDC travel country to self-quarantine for 14 days and be symptom-free before returning to work if possible.
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- To the best of your ability, make sure employees are aware of mental health services your company provides. If an employee asks for help, ask them to reach out to a healthcare provider and/or call the Disaster Distress Helpline: 1-800-985-5990.

ADVANCED MANUFACTURING & LOGISTICS

PHASE 2 - RECOMMENDED OPERATIONAL STANDARDS





- Establish an adequate supply and determine necessary allocation of PPE for employees:
 - Masks
 - Gloves
 - Glasses/face-shields
- Establish a social distancing strategy based on the layout and workflow of the facility, including break areas.
- Reconfigure congregation areas (breakrooms, etc.) to ensure social distancing.
- Recognizing this will not exclusively identify or prevent the spread of the virus from asymptomatic individuals, conduct on-site temperature screening for employees to detect temperatures of 100.4+ degrees Fahrenheit.
- Require employees to report symptoms or known contact with someone who tests positive for COVID-19 to their manager.
- Maintain adequate supply of preventative materials (soap, sanitizer, thermometers, etc.) and ensure accessibility to employees, customers and visitors.

PHASE 2 - RECOMMENDED OPERATIONAL BEST PRACTICES

- As possible, remain available to and transparent with your employees regarding your plan and their professional and personal concerns.
 - Consider staggered “day-of-return” meetings to discuss mitigation strategy.
 - Consider proper signage to reinforce distancing measures, hygiene protocols, etc.
 - Consider providing customers and visitors appropriate PPE.
 - Consider establishing a health screening strategy.
 - Consider disinfection processes to clean/disinfect entire facility on a recurring schedule.
 - Establish a pandemic response team to design and implement a “return-to-work” plan.
 - Assign a COVID-19 protocol coordinator and training strategy.
 - Consider one way entrance and exits and when possible open all non essentials doors to reduce the need for direct contact.
 - Consider workflow audit to assess and alter functions requiring staff within six feet of others.
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- Consider visitor capacity in waiting room to ensure social distancing.
 - Ask visitors to call upon arrival to ensure social distancing is feasible in waiting room.
 - Limit face-to-face interaction with customers when possible.
 - Limit in-person meetings of any size (internal or external) and employee convenings to those deemed essential and communicate virtually wherever possible.
 - Encourage telework where possible.
 - Barriers or screens may be installed in areas where workflow prohibits adherence to social distancing protocol.
 - Consider staggered use of all shared spaces, including bathrooms, breakrooms and lunchrooms, and frequent, safe cleaning of those facilities.
 - Employees are discouraged to share food.
 - Give special consideration to employees in vulnerable populations as feasible.
 - When possible, engage with companies that provide your business with contract/temporary employees about their plans and coordinate.

ADVANCED MANUFACTURING & LOGISTICS

PHASE 2 – RECOMMENDED OPERATIONAL BEST PRACTICES CONT'D

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- As possible, establish an inbound parts/materials/packages disinfection strategy.
 - Expedited shipments (transit time less than 48 hours) should be handled utilizing PPE and personal sanitization practices when possible.
 - When possible, leave incoming materials untouched for 48 hours when received.
 - Consider developing protocols in case an infected employee contaminates the facility.
 - Frequently contacted surfaces should be disinfected multiple times a day as feasible.
 - Expedited shipment may be sanitized (only by appropriately trained personnel) with a 10% bleach solution or a hospital grade disinfectant as feasible.
 - Clean/disinfect tools and equipment before and after use.
 - Consider work station cleaning procedures per shift.
 - Consider touchless hand soap and sanitizer dispensers.
 - Establish policy that minimizes domestic and international travel as feasible.
 - Require employees returning from a Level 2 or 3 CDC travel country to self-quarantine for 14 days and be symptom-free before returning to work if possible.
 - To the best of your ability, make sure employees are aware of mental health services your company provides. If an employee asks for help, ask them to reach out to a healthcare provider and/or call the Disaster Distress Helpline: 1-800-985-5990.

PHASE 3 – RECOMMENDED OPERATIONAL STANDARDS

- Return to normal operating procedures.

PHASE 3 – RECOMMENDED OPERATIONAL BEST PRACTICES

- Consider ongoing risk assessment and implementation of mitigation strategies.

RECOMMENDED ALL PHASES

- Establish comprehensive legal protections and clear guidelines for employers through the Occupational Safety and Health Administration (OSHA), the U.S. Department of Labor, the Equal Employment Opportunity Commission, and pertinent state agencies, including the Kentucky Labor Cabinet and the Indiana Department of Labor. Companies need assurance that as long as they are abiding by local, state, and federal return-to-work safety guidelines and any additional OSHA guidelines based on their industry that they are immune from lawsuits if an employee contracts COVID-19 after returning to work or if a customer or vendor contracts the virus as a result of visiting a business or interacting with an employees. This process should begin with a thorough examination of liability issues and include input from the business community.
- Develop, implement, and communicate re-opening protocols specifically designed to inspire customer and workforce confidence.
- Ensure compliance with evolving safety and health policies and procedures.

CLOSING STATEMENT

In closing, we thank industry representatives for their input and expertise. They shared best practices, experience and creative ideas to help develop this document and make it a useful and important tool for their peers and professionals across the industry. This collective approach will have a lasting impact on our region and its citizens for years to come.

We remain committed to the difficult work ahead by supporting business adherence to the finalized standards and encouraging the proposed best practices be incorporated across industry standards. GLI is committed to being a partner as the Commonwealth of Kentucky and the State of Indiana move to thoughtfully re-open businesses in away that protects public health.



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