

COVID-19 Recovery Vendor List for Public Transportation



A joint publication of the American Public Transportation Association (APTA)
and Community Transportation Association of America (CTAA)

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Overview

The Coronavirus Disease 2019 (COVID-19) public health emergency has significantly impacted public transportation operations throughout the Nation. As communities recover from COVID-19, transit agencies are implementing new and enhanced measures to ensure the safety of their employees and passengers and increase public confidence in transit, including enhanced cleaning and disinfection, personal protective equipment (PPE) and face coverings, and social distancing.

The American Public Transportation Association (APTA) and the Community Transportation Association of America (CTAA) are committed to helping the U.S. public transportation industry recover and become even stronger than before. The COVID-19 Vendor List for Transit includes information on vendors and products that transit agencies may use in their COVID-19 response and recovery efforts.

This Vendor List is provided to align with Centers for Disease Control and Prevention (CDC), local, and state governmental recommendations and requirements for reducing the risks to passengers and employees related to COVID-19 and is not provided as an endorsement of a particular product or vendor by APTA or CTAA. Vendors may be removed from the list based on complaints or concerns raised by APTA and CTAA members.

Products are organized under the following categories:

- [Barriers, Shields and Protective Guards](#)
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- [Ultraviolet Light and Other Innovative Products](#)

To Be Added to the COVID-19 Vendor List

If you are a vendor that would like to be added to this list, or if you are a State or transit agency with a recommendation, please send an email to Mr. Brian Alberts, APTA's Director of Safety (BAAlberts@apta.com) or Ms. Loreal Lance, CTAA's Membership and Business Development Director (lance@ctaa.org). Updates to this list will be posted bi-weekly.

Barriers, Shields and Protective Guards

In response to recommendations from the Centers for Disease Control and Prevention (CDC), transit agencies are using physical barriers, such as acrylic protection shields, polycarbonate protection guards, vinyl strip curtains, and other impermeable dividers or partitions, to enforce physical distance and protect employees who come into contact with passengers or other employees.



Sources

- Local hardware stores, construction companies and commercial glass and mirror shops may be able to source acrylic, polycarbonate and/or vinyl sheets in sufficient volume for the transit agency. The [North American Retail Hardware Association](#) maintains information on local resources.
- Maintenance teams at the transit agency may be able to fabricate barriers to enclose the operator's compartment on buses and to support separation in facilities and stations.
- Vendors can also custom cut or manufacture materials to support barrier installation.

Vendors that supply prefabricated shields and partitions for operator compartments:

- [ABC driver protection partitions and removable shields](#)
- [ArowGuard Driver Protection System](#)
- [Best Bus Sales polycarbonate bus driver barrier](#)
- [Bombardier Transportation \(contact company for more information\)](#)
- [Busstuf \(contact company for more information\)](#)
- [Creative Bus Sales driver protection system](#)
- [Curbell Plastics transportation barrier shields](#)
- [Davey Coach driver shields](#)
- [DryVGard operator shield](#)
- [Enertec Rail Equipment \(contact company for more information\)](#)
- [Fleet Maintenance Specialists, Inc. operator shields and barriers](#)
- [Gund bus operator shields and partitions](#)
- [NFI Parts driver protection systems and retractable belt partition](#)

- [Nova bus shield](#)
- [Original Soft Shield bus seat divider](#)
- [Prelco Inc. \(contact company for more information\)](#)
- [PureUPS vehicle safety barriers](#)
- [Queen City Transit Solutions cutaway/LTV driver barriers](#)
- [Royersford Spring \(contact company for more information\)](#)
- [SneezeGuardez custom vehicle shields](#)
- [United Safety and Survivability Corporation operator and passenger safety systems](#)
- [Vapor Bus International operator shields and doors](#)

Vendors that supply partitions, bands and barriers for passenger seats:

- [Alliance Bus Group passenger area protection guards and seat bands](#)
- [Barry physical barrier for bus passenger seats](#)
- [Barry standardized and custom-made transparent vertical barriers](#)
- [Coach Bus Sales social distance seat bands](#)
- [Freedman Seating passenger guards](#)
- [Freedman Seating social distance seat bands](#)
- [Visiontron Guides guards and barriers](#)

Vendors that supply prefabricated partitions for transit facilities and stations:

- [Avant Guards Manufacturing social distancing dividers](#)
- [Bullet Guard barriers](#)
- [Clearlight moveable and fixed clear partitions](#)
- [Dynatect polycarbonate COVID-19 guard](#)
- [Grainger acrylic and polycarbonate barriers and traffic delineator posts and channelizer cones](#)
- [Graphik Printworks acrylic safety barriers and social distancing products](#)
- [Grip Lock acrylic and polycarbonate plastic shields and cable suspension systems](#)
- [Grip Lock hanging sneeze guard systems](#)
- [International Name Plate Solutions acrylic counter guards](#)
- [Palram fixed barriers](#)

Vendors that supply plastics and related products to support fabrication of operator shields and partitions include:

- [ACME Plastics.com acrylic and polycarbonate barriers pre-cut and cut-to-size](#)
- [ePlastics acrylic pre-cut sheets](#)
- [Lark International Inc. vinyl sheets for structural enclosures](#)
- [Mancon LLC \(contact company for more information\)](#)
- [Plasticare cut-to-size acrylic and plexiglass sheets](#)
- [Professional Plastics plexiglass and acrylic sheets](#)
- [Regal Plastics acrylic barriers pre-cut and cut-to-size](#)
- [Shop POP Displays acrylic barriers pre-cut and cut-to-size](#)

Vendors that provide antimicrobial film for barriers and shields:

- [3M durable protective film with antimicrobial additive](#)
- [AMC-800 antimicrobial sheets](#)
- [AMGARD antimicrobial acrylic sheets](#)
- [Graffiti Shield Inc. barriers, shields and films](#)
- [Kraton's BiaXam antimicrobial protection](#)
- [Microban antimicrobial product protection sheets](#)
- [William Frick & Company antimicrobial film](#)

Additional Information

- [CDC Interim Guidance for Mass Transit Administrators](#), which discusses the use of physical barriers in transit vehicles and facilities.

Chemical Disinfectants

The virus that causes COVID-19, SARS-CoV-2, can be killed with disinfectant products. The CDC recommends only using disinfectant products on [List N](#) of registrants compiled by the Environment Protection Agency (EPA).



Sources

- The American Chemistry Council's (ACC) has compiled a list of [store-brand products associated with the EPA's List N](#) to help the public identify suitable products for their needs.
- Supply companies already used by the transit agency, such as janitorial service, construction suppliers, etc. may have access to these chemical disinfectants.
- [State epidemiologists](#) and [local public health agencies](#) may provide advice and recommendations on products to use and sources for disinfectants for transit - specific circumstances and conditions.
- Local associations or other groups, such as a Chamber of Commerce, may pool several businesses' supply needs into a larger order.

Vendors that supply disinfectant products on the EPA's List N for commercial and industrial applications like public transportation include:

- [AeroClave Vital Oxide disinfectant](#)
- [Alpha Chemical disinfectant concentrates and sprays](#)
- [AramSCO disinfectant concentrates and sprays](#)
- [Canberra disinfectant concentrates and sprays](#)
- [Cleanwell disinfectant wipes and sprays](#)
- [CloroxPro disinfectant concentrates, sprays and dispensers](#)
- [Conlon disinfectant concentrates, sprays and dispensers](#)
- [CRC cable disinfectant and cleaner](#)
- [CURIS System CURoxide fogging disinfectant](#)
- [Direct Supply disinfectant concentrates, sprays and dispensers](#)
- [Dobmeier Janitorial Supplies disinfectant concentrates, sprayers and dispensers](#)
- [Envirox disinfectant concentrate](#)
- [Ferguson disinfectant concentrates and sprays](#)

- [Fisher Scientific disinfectant concentrates, sprays and dispensers](#)
- [Force of Nature disinfectant](#)
- [Genlantis/FirstResponder Technologies disinfectant tablets](#)
- [GOJO Purell ready-to-use disinfectant spray and wipes](#)
- [Grainger disinfectant concentrates, sprays, aerosols and dispensers](#)
- [Halosil International disinfectant](#)
- [Home Depot disinfectant concentrates](#)
- [JaniSource disinfectant wipes and concentrates](#)
- [Liberty disinfectant concentrates](#)
- [Madison Chemical disinfectant concentrates](#)
- [Medline Industries disinfectant wipes, sprays and concentrates](#)
- [Microban antibacterial sprays and cleaners](#)
- [MIDLAB disinfectant concentrates, sprays and dispensers](#)
- [Oxivir disinfectant wipes, concentrates, and sprays](#)
- [Pilot Chemical Maquat chemical disinfectant concentrates](#)
- [Pine-Quat disinfectant concentrates](#)
- [Precision Company disinfectant concentrates](#)
- [Rochester Midland Corporation disinfectant concentrates](#)
- [Ryobi chemical foggers/misters and sprayers](#)
- [SafeTec disinfectant wipes and sprays](#)
- [Salus disinfectant solutions](#)
- [Sani-Prime germicidal spray](#)
- [Spartan Chemical disinfectant concentrates, sprays and wipes](#)
- [The Supply Room disinfectant concentrates, mixers and dispensers](#)
- [VWR disinfectant concentrates and sprays](#)
- [Y2X Life Sciences CleanSmart disinfectant and sanitizer](#)

Vendors that supply disinfectant wipes for hard surfaces on EPA's List N include:

- [Cleancide disinfecting wipes](#)
- [HandyClean hard surface disinfectant wipes](#)
- [Parker Protex Ultra disinfecting wipes](#)
- [Scott sanitizing wipes](#)

- [Spartan hard surface sanitizing wipes](#)
- [STEPAN disinfectant wipes](#)

Vendors that supply decontamination systems, foggers, and sprayers include:

- [Creative Bus Sales vehicle decontamination system](#)
- [CURIS System whole-space disinfectant fogger](#)
- [Extreme Mist portable sanitizing equipment and disinfectant](#)
- [Genlantis/FirstResponder Technologies sprayers](#)
- [Halosil International, Inc. broad spectrum disinfectant fogging solution](#)
- [Ryobi chemical foggers/misters and sprayers](#)
- [Salus disinfectant solutions](#)
- [Trans/Air Whiff! chlorine dioxide mister](#)
- [VitalOxide electrostatic sprayer](#)

Vendors that supply additives to provide real-time color visualization to enforce best disinfection practices include:

- [Kinnos Highlight bleach additive](#)

Additional Information

The CDC notes that if disinfectants on List N are in short supply, alternative disinfectants can be used (for example, 1/3 cup of bleach added to 1 gallon of water, or 70% alcohol solutions).

- [CDC's Guidance on Disinfecting Vehicles](#)
- [Cleaning and Disinfecting Your Facility](#)
- [EPA Disinfectant Use and COVID-19](#)

Contactless Payment Systems

Transit agencies are innovating contactless payment options, with potential safety benefits including fewer physical touchpoints when making payments and less exposure to contaminated surfaces. This technology can reduce the amount of personal contact involved in travel through a simpler, cleaner, and quicker payments system. The CDC recommends that transit agencies "use devices that do not require the employee to handle customer credit, debit, or rechargeable ride cards and institute a cashless policy."



Sources

Vendors that supply contactless payment solutions include:

- [Apple Pay Support for Contactless Payment](#)
- [Betterez](#)
- [Conduant flexible payment systems](#)
- [CPI Card flexible secure commerce options](#)
- [Cubic Transportation Systems Umo Products, including multi-modal platform and mobility app](#)
- [Cybersource Contactless Transportation Payments](#)
- [Galileo's contactless payment options](#)
- [Google Pay Support for Contactless Payment](#)
- [INIT Solutions](#)
- [Littlepay Modular Payment](#)
- [PayPal Support for Contactless Payment](#)
- [Siemens Smart Solutions](#)
- [VISA global urban mobility initiatives](#)

Additional Information

- [CDC's COVID-19 Employer Information for Bus Transit Operators](#)
- [CDC's COVID-19 Employer Information for Rail Transit Operators](#)
- [CDC's Running Essential Errands](#)

COVID-19 Testing Kits and Contact Tracing Technology

Transit agencies are setting up COVID-19 testing sites for their employees, often in partnership with urgent care facilities, diagnostic laboratories and non-profit medical groups. Transit agencies also are using wearable tracing technology to monitor social distancing and support contact tracing in the event an employee tests positive for COVID-19.



Sources

Vendors that supply COVID-19 testing kits include:

- [Aria Diagnostics](#)
- [CareStart](#)
- [Confirm BioSciences](#)
- [CarbonHealth](#)
- [LabCorp](#)
- [Let's Get Checked](#)
- [Kikme LLC](#)
- [Medek](#)
- [Miradx](#)
- [Quest Diagnostics](#)
- [Rapid Reliable Testing](#)
- [SEMA4](#)
- [SoftCell Laboratories](#)
- [Vault](#)
- [Verily](#)
- [Wren Laboratories](#)

Vendors that supply saliva-based surveillance test kits include:

- [Chai](#)
- [Citation Bioscience](#)
- [Clarifi](#)
- [CommunityLab](#)
- [Cue](#)

- [Vault Health](#)
- [Wren Laboratories](#)

Vendors that supply COVID-19 contact tracing technology include:

- [Arista Flow](#)
- [Estimote workplace wearables](#)
- [Kinetic REFLEX wearable device and software platform](#)
- [Piper Networks ViTRACE solution](#)
- [SaferMe](#)
- [Tracesafe](#)

Vendors that supply COVID-19 at-home tests:

- [Abbott](#)
- [BinaxNOW](#)
- [Ellume](#)
- [Everlywell](#)
- [FlowFlex](#)
- [Lucira](#)
- [Pixel](#)
- [QuickVue](#)

Vendors that supply COVID-19 test kits or programs in bulk include:

- [Chronomatics COVID-19 testing program](#)
- [Coverified COVID-19 Rapid Antigen Nasal Swab Test Kits \(in bulk\)](#)
- [Discovery Health Services](#)
- [Medek COVID-19 Rapid Antigen Nasal Swab Test Kits \(in bulk\)](#)
- [Pixel by LabCorp COVID-19 testing program](#)

Additional Information

- [CDC's Guidance on Testing for COVID-19](#)
- [CDC's Guidance on SARS-CoV-2 Testing Strategies in Non-Healthcare Workplaces](#)
- [CDC's Guidance on Contact Tracing](#)

Electronic Reporting Systems

Transit agencies are expanding their use of electronic reporting systems that allow passengers and employees to report COVID-19 issues and concerns in real-time. Issues reported may include crowding on platforms and at bus stops, lack of adherence to face mask mandates, unsanitary conditions, or depleted supplies like hand sanitizer or masks.



Sources

- Internal information management systems or web-based communication or management systems can be modified to include COVID-19 issue reporting for employees.
- Customer service systems and transit agency websites can be modified to provide COVID-19 issue reporting features for customers.

Vendors that supply electronic reporting systems include:

- [ELERTS real-time incident reporting system](#)
- [iAuditor Spotlight real-time incident reporting system](#)
- [Piper Networks real-time reporting systems](#)
- [ProxAssure wearable technology for monitoring social distancing](#)
- [Vector Solutions IndustrySafe real-time incident reporting system](#)

Vendors that supply electronic systems to support management and tracking of COVID-19 vaccination and testing:

- [Envoy Protect office return and vaccination manager](#)
- [GoEvo vaccine testing and tracking](#)
- [HealthTrackRx vaccine testing and tracking services](#)
- [OnePoint employee vaccine tracking](#)
- [PreWorkScreen vaccine tracking and compliance](#)
- [Qualtrics vaccination and testing manager](#)
- [ReturnSafe vaccination, testing and case management](#)
- [UL complimentary vaccination tracker service](#)
- [Unum COVID-19 response](#)

Vendors that supply real-time passenger information systems include:

- [CleverDevices real-time passenger information system and application](#)
- [Engie / Equans Navineo Intelligent Transport Systems and Services, including automatic passenger counting and real-time transit occupancy solutions](#)
- [Init real-time passenger information system and application](#)
- [Swarco real-time information for displays](#)
- [Swiftly Transitime real-time passenger reporting system and application](#)
- [TripSpark passenger information systems](#)

Additional Information

- [CDC's COVID-19 Employer Information for Bus Transit Operators](#)
- [CDC's COVID-19 Employer Information for Rail Transit Operators](#)

Face Coverings and Dispensers

The CDC recommends that people wear a cloth face covering or face mask while in public spaces. Wearing a covering can reduce the chance of spreading the virus.

Sources

- Supply companies already used by the transit agency, such as janitorial service, construction suppliers, etc.
- Local janitorial, construction, uniform, or restaurant suppliers.
- Local associations or other groups, such as a Chamber of Commerce, may pool several businesses' supply needs into a larger order.
- Local restaurants, grocery stores, doctor's offices, or other essential businesses may be willing to order from their suppliers on a transit agency's behalf.



Vendors working with the Department of Health and Human Services (HHS), the Federal Emergency Management Agency (FEMA), and State and Local Governments to provide cloth face coverings include:

- [American Giant](#)
- [America Knits](#)
- [Beverly Knits](#)
- [Buck Mason](#)
- [Custom Ink](#)

Vendors that provide disposable face masks for essential services include:

- [3M N95 disposable masks and respirators](#)
- [American Protec PPE disposable 4-ply face masks](#)
- [BYD KN95 masks](#)
- [BYD disposable face masks](#)
- [CAP America disposable face masks](#)
- [Fastenal disposable face masks](#)
- [Fisher Scientific disposable face masks](#)

- [Freedman Seating \(contact company for more information\)](#)
- [Global Industrial KN95 and disposable face masks](#)
- [Grainger N95 and disposable face masks](#)
- [Henry Schein Medical disposable face masks](#)
- [Kangwei disposable face masks](#)
- [Mancon LLC \(contact company for more information\)](#)
- [Medline Industries disposable face masks](#)
- [NFI Parts individually wrapped face masks](#)
- [Pacific Bridge Products disposable face masks](#)
- [Professional Plastics disposable face masks](#)
- [SaniPackz disposable face masks](#)
- [United Safety and Survivability respirator, 3-pleat, and N95 masks](#)
- [Vistaprint filtered face and disposable face masks](#)
- [Wow Brand Products disposable face masks](#)
- [WYZE disposable face masks](#)

Vendors that provide reusable face masks for essential services include:

- [ARC Alternative and Renewable Construction reusable face masks \(contact company for more information\)](#)
- [Bendshape high filtration clear mask](#)
- [Bilio tailored fit cloth face masks](#)
- [ChicoBag & To-Go Ware reusable face coverings](#)
- [Clear Mask fully transparent face mask](#)
- [Dynatect cloth face masks](#)

Vendors that provide face masks and treatment sprays for people who wear eyeglasses include:

- [ConicoMasks](#)
- [Gamer Advantage FogAway Spray](#)
- [Honeywell Dual-Layer Face Cover with Replaceable Inserts](#)
- [MaskTite Anti-Fog Mask](#)
- [Optix 55 Anti-Fog Treatment](#)

Vendors that provide face mask dispensers include:

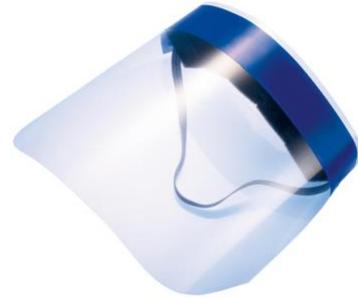
- [Bowman face mask dispensers](#)
- [Display2Go face mask dispensers](#)
- [Medline Industries face mask dispensers](#)
- [NFI Parts universal mask dispenser](#)
- [Sani-Center PPE vending machine](#)
- [Seaga INF5S PPE vending machine](#)
- [Terra Universal face mask dispensers](#)
- [United Safety and Survivability mask box holder](#)
- [Universal Medical, Inc. face mask dispensers](#)

Additional Information

- [CDC Wear Face Masks on Public Transportation Conveyances and at Transportation Hubs](#)
- [CDC When to Use Cloth Face Coverings Guidance](#)
- [FDA Resource of Face Masks](#)
- [OSHA Frequently Asked Questions](#)

Face Shields

Face shields provide barrier protection to the eyes, nose and lips from sprayed liquid particles and can be wiped clean for safe reuse. Face shields also make it more difficult to touch the face and eyes and easier to maintain hygiene. Face shields are available in both disposable and reusable options.



Sources

- Local manufacturing businesses may have re-tooled to produce face shields.

Vendors of face shields include:

- [Barber Packaging Company face shields](#)
- [Cardinal Health face shields](#)
- [Ceestyle reusable face shields with glasses frame](#)
- [Demco face shields](#)
- [Disc Makers face shields](#)
- [EDM Face Shields](#)
- [Fictiv face shields](#)
- [Fisher Scientific face shields](#)
- [Graffiti Shield Inc. face shields](#)
- [Inkonit face shields](#)
- [International Name Plate Solutions face shields](#)
- [Mancon LLC \(contact company for more information\)](#)
- [OMK reusable face shields](#)
- [Paulson Manufacturing face shields](#)
- [Primera Medical Supplies, Inc.](#)
- [Professional Plastics face shields](#)
- [ProKnee face shields](#)
- [Pro-Tex face shields](#)
- [United Safety and Survivability Corporation face shields](#)
- [Vistaprint face shields](#)
- [ZShield wrap neck-mounted face shield](#)

Additional Information

- [CDC discusses the use of face shields in non-medical settings](#)

Gloves and Dispensers

Disposable latex, nitrile, or other non-porous gloves can reduce the chance of spreading the virus through touch.



Sources

- Supply companies already used by the transit agency, such as janitorial service, construction suppliers, etc.
- Local restaurants, grocery stores, doctor's offices, or other essential businesses may be willing to order from their suppliers on a transit agency's behalf.

Vendors of gloves include:

- [Alibaba Select nitrile disposable gloves](#)
- [Ambitex nitrile disposable gloves](#)
- [Avalon SteriTech AvaTech antibacterial reusable gloves](#)
- [Bound Tree Kangaroo nitrile gloves](#)
- [DRE Health vinyl disposable gloves](#)
- [eSafety Supplies disposable gloves](#)
- [Fisher Scientific nitrile and latex disposable gloves](#)
- [Glovesaver latex and nitrile disposable gloves](#)
- [Grainger nitrile and latex disposable gloves](#)
- [LifeStar microflex extended length nitrile disposable gloves](#)
- [Mancon LLC \(contact company for more information\)](#)
- [MSC disposable gloves](#)
- [NFI Parts nitrile gloves](#)
- [PlastCareUSA nitrile disposable gloves](#)
- [Professional Plastics disposable nitrile gloves](#)
- [Saraglove disposable gloves](#)
- [The Glove Company nitrile and latex disposable gloves](#)
- [The Supply Room nitrile and latex disposable gloves](#)
- [Uline nitrile disposable gloves](#)
- [UniSafe Gotham nitrile gloves](#)
- [VWR nitrile and latex disposable gloves](#)
- [Wrist-Band.com nitrile and latex disposable gloves](#)

Vendors of glove dispensers include:

- [Display2Go disposable glove dispensers](#)
- [Liberty disposable glove dispensers](#)
- [Side load triple and double PETG acrylic glove dispenser](#)
- [Uline disposable glove dispensers](#)

Additional Information

- [CDC When to Use Gloves Guidance](#)
- [FDA Gloves for COVID-19 Response](#)

Hand Sanitizer, Sanitizing Wipes, and Dispensers

In response to CDC recommendations, transit agencies are placing alcohol-based hand sanitizers containing at least 60% alcohol on transit vehicles and in transit stations to promote hand hygiene in situations where passengers and employees do not have the opportunity to wash their hands with soap and water.



Sources

- Supply companies already used by the transit agency, such as janitorial service, construction suppliers, etc.
- Local associations or other groups, such as a Chamber of Commerce, may pool several businesses' supply needs into a larger order.
- Local restaurants, grocery stores, doctor's offices, or other essential businesses may be willing to order from their suppliers on a transit agency's behalf.
- U.S.-based distillers are now manufacturing hand sanitizer to support their local communities. [Additional information is available here.](#)

Vendors of hand sanitizer include:

- [ABC Companies \(contact company for more information\)](#)
- [BYD hand sanitizer](#)
- [Distillery Trail hand sanitizer](#)
- [Fisher Scientific hand sanitizer](#)
- [GOJO Purell hand sanitizer](#)
- [Gold Eagle Company hand sanitizer](#)
- [Grainger hand sanitizer](#)
- [Mancon LLC \(contact company for more information\)](#)
- [Pacific Bridge Products hand sanitizer](#)
- [QuaranClean hand sanitizer](#)
- [Safeguard hand sanitizer](#)
- [Sanipackz hand sanitizer](#)
- [Santotizer hand sanitizer](#)
- [Wasserstrom hand sanitizer](#)
- [Wow Brand Products hand sanitizer](#)
- [Wrist-Band.com hand sanitizer](#)

Vendors of hand sanitizer dispensers (50 mL to 2400 mL) and refills include:

- [ABC Companies \(contact company for more information\)](#)
- [Care Prestwick sanitation dispensers and displays](#)
- [Fisher Scientific hand sanitizer dispensers](#)
- [Mancon LLC \(contact company for more information\)](#)
- [MSC Direct hand sanitizer dispensers](#)
- [NFI Parts \(contact company for more information\)](#)
- [Sanipackz hand sanitizer dispensers](#)
- [Uline hand sanitizer dispensers](#)
- [VWR hand sanitizer dispensers](#)
- [Wrist-Band.com hand sanitizer dispensers](#)

Vendors of high-volume hand sanitizer dispensers (2400 mL to 18,000 mL) and refills include:

- [please CLEAN! touchless, high-volume hand sanitizer dispensers with refill](#)
- [Terraboost touch-free, high traffic hand sanitizer dispenser with refill](#)
- [Webstaurant Store commercial hand sanitizer dispenser with refill](#)

Vendors for hand sanitizing wipes include:

- [AAA Wholesale Company hand sanitizing wipes](#)
- [DS Oil Services \(contact company for more information\)](#)
- [ErgoCan sanitizing wipe and waste station](#)
- [JPCCatalog.com hand sanitizing wipes](#)
- [McKesson hand sanitizing wipes](#)
- [p.a.w.s. antimicrobial hand wipes](#)
- [PDI hand sanitizing wipes](#)
- [Uline hand sanitizing wipes](#)
- [VioNex towelettes](#)
- [Webstaurant Store Purell hand sanitizing wipes](#)

Vendors for hand sanitizing wipe dispensers include:

- [Cleanli wipe dispenser and waste bin](#)
- [NFI Parts universal wall mount for wipes](#)
- [Webstaurant Store Purell high capacity wipes station](#)

Additional Information

- [Cleaning and Disinfecting Your Facility](#)
- [FDA guidance on hand sanitizers and COVID-19](#)

Infrared Cameras and Kiosks

Transit agencies are expanding their capabilities to monitor the health and safety of their employees and passengers. Thermal imaging cameras offer one available temperature and health screening method. These cameras identify elevated body temperature, which could be indicative of a fever (one of the symptoms of a viral infection).



While these are not medical devices and do not replace conventional medical testing, they can be used to give an early indication when used properly. Thermal cameras also can be integrated into kiosks which support administration of health screening questionnaires.



Sources

- Vendors and distributors of transit vehicles and equipment.
- City, county and State purchase contracts for technology and equipment.

Vendors that supply infrared cameras and kiosks include:

- [98.6 Labs intelligent thermal and security scanning kiosk](#)
- [Avigilon thermal elevated temperature detection camera](#)
- [Axiomtek temperature screening kiosks](#)
- [Centurion Kiosk](#)
- [DAiZO COVID-19 body temperature screening kiosk](#)
- [FLIR intelligent thermal camera](#)
- [Gatekeeper intelligent temperature sensing system for passengers](#)
- [Genlantis/FirstResponder Technologies](#)
- [ImageHolder COVID-19 screening kiosks](#)
- [Infrared Camera Inc. thermal monitoring cameras](#)
- [Loffler temperature screening scanners](#)
- [Optris infrared sensing technology](#)
- [Platinum CCTV thermal monitoring cameras](#)
- [Viper Imaging](#)
- [Viralert temperature monitoring cameras](#)

Additional Information

- [CDC's Guidance on Employee Temperature Monitoring](#)
- [Equal Employment Opportunity Commission \(EEOC\) Information on COVID-19 and Employee Rights](#)
- [FDA Guidance on Thermal Imaging Cameras](#)

Signs, Stickers, and Floor Decals

The CDC recommends that people maintain at least six feet of separation. Physical separation, also known as physical distancing, reduces the risk of airborne transmission of the virus. Signs, stickers and decals help remind transit passengers and employees to maintain physical distance.



Sources

- Supply companies already used by the transit agency, such as janitorial service, construction suppliers, etc.
- Local sign or print shops.
- Local associations or other groups, such as a Chamber of Commerce, may pool several businesses' supply needs into a larger order.
- National or non-local or print shops.
- Directories available:
 - [International Sign Association](#)
 - [Midwest Sign Association](#)
 - [California Sign Association](#)

Vendors that supply general COVID-19 signage include:

- [ABC Companies vertical social distancing bands](#)
- [ARC COVID-19 graphics, decals and signs](#)
- [Bezign safety floor decals](#)
- [Friedman Social Distance Seat Bands](#)
- [Graffiti Shield Inc. floor decals](#)
- [Graphik Printworks floor decals and custom signs](#)
- [Grainger floor markings and signs](#)
- [Imbranded floor decals and signs](#)
- [International Name Plate Solutions floor and sidewalk graphics](#)
- [Jukebox Print floor decals](#)
- [Lockout Safety floor decals](#)
- [NFI Parts COVID-19 decals](#)

- [Optima floor signs and decals](#)
- [PrintedDryerase floor decals and whiteboards](#)
- [SafetySign.com signs](#)
- [Seifert Graphics, Inc. signs and floor decals](#)
- [Signs.com signs and floor decals](#)
- [SquareSigns floor decals](#)
- [United Safety & Survivability Corporation seat signs](#)
- [Vistaprint signs and floor decals](#)

Vendors that supply signage for COVID-19 vaccination requirements:

- [Brady proof of vaccination required sign](#)
- [Creative Supply COVID-19 vaccination and mask signage](#)
- [Safetysign COVID-19 vaccination signage](#)
- [Signsnow COVID-19 vaccination signage](#)
- [SmileMakers COVID-19 vaccination signage and stickers](#)

Additional Information

- CDC has published [print resources](#) and a [social media kit](#) to help agencies communicate critical social distancing, hygiene and other COVID-19 health and safety messages

Thermometers

Given the scope and severity of the COVID-19 pandemic, the Equal Employment Opportunity Commission – the agency tasked with enforcing the Americans with Disabilities Act – has stated that employee temperature checks are valid and appropriate. The CDC also recommends routine temperature checks as an important way to monitor employee health.



Sources

Vendors include:

- [Eways Aviation no-contact infrared thermometers](#)
- [Genlantis/FirstResponder Technologies thermometers](#)
- [Grainger no-contact infrared thermometers](#)
- [iHealth no-contact thermometers](#)
- [Mancon LLC \(contact company for more information\)](#)
- [Omega no-contact infrared thermometer](#)
- [Safety Vision Infrared Thermometer for Transit Vehicles](#)
- [Telatemp thermometer strips](#)
- [Temp-n-Toss disposable thermometers](#)
- [T-equipment no-contact infrared thermometers](#)
- [ThermoDetect Pro no-contact infrared thermometers](#)
- [ThermoWorks no-contact infrared thermometers](#)
- [Wrist-Band.com no-contact infrared thermometers](#)
- [Zonar Systems Parsons DetectWise \(contact company for more information\)](#)

Additional Information

- [FDA information on no-contact infrared thermometers](#)

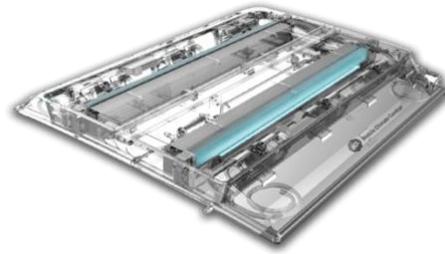
Ultraviolet Light and Other Innovative Products

Transit agencies are working with suppliers and researchers to advance sanitizing and disinfection solutions to stop the spread of COVID-19.

Products under development and testing include fixed and mobile ultraviolet light (UV) devices at a range of frequencies across the UV spectrum for air purification and surface sterilization;

antimicrobial biostats that create a protective layer on surfaces and prevent microbes from growing;

electrostatic sprayers that positively charge a disinfecting solution, atomize it, and disperse it in tiny particles across a negatively-charged surface for greater coverage in less time; and air filters that actively capture and kill microbes.



CDC and EPA are reviewing the results of research conducted in the transit industry. Many innovative products, however, have not yet been officially approved or endorsed by CDC or EPA as effective against SARS-CoV-2, the virus that causes COVID-19, though many of these products have laboratory results documenting their effectiveness. Some of these products also may have harmful effects that must be mitigated during application or use.

A transit agency considering innovative products should confirm all laboratory claims of effectiveness against SARS-CoV-2 with vendors, clarify instructions and safety requirements for use or application, and continue to monitor CDC and EPA recommendations.

Some companies claim that their UV products reduce or eliminate virus transmission via surfaces. Because these disinfection devices can be considered pesticide devices, their efficacy claims are not reviewed or verified by EPA. In the absence of third-party assessments, EPA is [conducting research to understand which technologies reduce the amount of SARS-CoV-2 on surfaces](#). EPA's [preliminary research](#) did not demonstrate disinfection using UV-C products.

Sources

Vendors include:

- **Hand scanners**
 - [PathSpot Hand Hygiene System](#)
 - [Vitalacy hand hygiene compliance monitoring technology](#)
- **UV light**
 - [California Lightworks SaniPure UVC mobile light \(contact company for more information\)](#)

- [Daylight Medical UVC disinfection for transit vehicles](#)
- [Diversey Moonbeam 3 surface disinfection light \(contact company for more information\)](#)
- [Genlantis/FirstResponder Technologies UV-C sterilizers](#)
- [Heraeus Soluva UV disinfection](#)
- [Larson Electronics fixed and mobile UV lights \(contact company for more information\)](#)
- [Mobile Climate Control Aire-Shield UVC \(contact company for more information\)](#)
- [PURO UV disinfecting lights \(contact company for more information\)](#)
- [UV Light disinfection robots](#)
- [Valeo Thermal Commercial Vehicles North America, Inc. UV purifier system](#)
- [Vyv antimicrobial light technology](#)
- [Xenex LightStrike Robot](#)
- ***Antimicrobial biostats***
 - [ARC Alternative and Renewable Construction anti-microbial coating \(contact company for more information\)](#)
 - [Avalon SteriTech Lancelot Antimicrobial Film](#)
 - [Biotek biostatic coatings](#)
 - [CuVerro Shield by Aereus Technologies \(contact company for more information\)](#)
 - [ECOSENSE extended anti-microbial surface protection \(contact company for more information\)](#)
 - [Luminator Technology Group antimicrobial air treatment](#)
 - [MicroGuard antimicrobial copper coatings and alloys \(contact company for more information\)](#)
 - [NovaPura antimicrobial biostat coatings](#)
 - [SaferTouch surface protection](#)
 - [Teck antimicrobial copper coatings \(contact company for more information\)](#)
 - [Three Leaf COVID-19 / Antimicrobial Protection](#)
 - [Zoono hand sanitizer and microbe shield](#)

- **Hydrogen peroxide fogging**
 - [CURIS System Decontamination](#)
 - [Tomi Steramist disinfection products](#)
- **Air cleaning and filtration systems**
 - [Genlantis/FirstResponder Technologies air sterilizers](#)
 - [Heraeus Noblelight Soluva air cleaning system](#)
 - [Lumin-Air air cleaning and filtration systems](#)
- **Air filters**
 - [Airlabs public transportation air quality management systems \(contact company for more information\)](#)
 - [Alliance Bus Group air filters](#)
 - [CASPR Group pathogen reducing disinfection technology](#)
 - [Climate Comfort Technologies CCT 24V-1 electronic air cleaner with dual polarity ions](#)
 - [Coway Portable Air Purifier](#)
 - [Grignard Pure EPA-approved and regulated air treatment solution](#)
 - [Healthe AirTM 2.0 air filtration and sanitization](#)
 - [IQAir Desk Air Purifier](#)
 - [Knorr-Bremse air filtration and purification systems](#)
 - [Medistar Corporation filtration materials \(contact company for more information\)](#)
 - [Mobile Climate Control MERV 13 filtration material \(contact company for more information\)](#)
 - [NFI Parts Proactive Air and Surface Purification System](#)
 - [Oransi Portable Air Purifier](#)
 - [Portable Air Cleaners](#)
 - [Purafil PuraShield microbial air filters](#)
 - [Samsung Cube Air Purifier](#)
 - [Sentry customizable high efficiency particulate air \(HEPA\) filters](#)
 - [Thermo King heating, ventilation and air conditioning technology and filters](#)
 - [TransAir custom air filters for transit agencies](#)
 - [Universal Air Filter custom air filters](#)

- [Webasto Compact Air Cleaners with Medical-Grade HEPA-14 Filtration](#)
- ***Electrostatic sprayers***
 - [Clorox Pro Total 360 System electrostatic sprayer](#)
 - [Emist handheld electrostatic sprayer](#)
 - [Electrostatic Spraying Systems disinfection sprayer](#)
 - [EvaClean cordless electrostatic sprayers](#)
 - [EZ DISSAN's electrostatic disinfection](#)
 - [Genlantis/FirstResponder Technologies sprayers](#)
 - [Southeastern equipment and supplies](#)
 - [SPH Medical electrostatic sprayer](#)
 - [Victory cordless electrostatic handheld sprayer](#)
- ***Chemical disinfecting robots and automated systems***
 - [Adibot UV-C disinfection robotic system](#)
 - [Avalon SteriTech SoftBank Whiz x Avalon Gambit Disinfecting Robot](#)
 - [Genlantis/FirstResponder Technologies UV-C Robot](#)
 - [Nimbus Whole Room Disinfection Robot](#)
 - [Rohrer TransMist Sanitizing System for bus interiors](#)
 - [Safe Space disinfecting robot](#)
 - [SteraMist Ionized Hydrogen Peroxide Automated Disinfection Systems](#)
 - [UVD disinfecting robot](#)
 - [Xenex Light Strike disinfecting robot](#)

Additional Information

- APTA White Paper on [Cleaning and Disinfecting Transit Vehicles and Facilities During a Contagious Virus Pandemic](#)
- [EPA statement on products claiming long-lasting efficacy against viruses](#)
- [EPA statement on pesticidal devices](#)