Solving the Student Transportation Conundrum

December 1, 2020
Agenda

1 The Challenge: Transporting Students Safely
2 Best Practices and Staples Solutions
3 Contact Information
4 Questions & Answers - Panel
5 Closing & Final Words
Presenters and Subject Matter Experts

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Senior Technical Trainer
Staples

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Education Market
Staples
The Challenge: Transporting Students Safely
School Transportation: Ensuring Student Health & Safety

• Transporting students in a healthy and safe environment is just as important as ensuring the safety of the school building and classroom
  • But historically, it may have been an overlooked area
• Per the American School Bus Council
  • 480,000 buses operate every day
  • 26 million students ride to and from school every day
• Circumstances, needs and priorities have all changed
  • Student and driver health risks
  • Public fear and lack of trust
  • Budget cuts and reprioritization
  • Staff stress and staff reductions

COVID has brought about a profound impact to an operational area that parents, students, and school leadership took for granted, and which will be felt for years to come
STARTS Task Force Report

- Focused on the challenges of student transportation
  - Released in July
  - Provides guidelines, tactics and templates for school districts
- Four common areas of risk
  - Safety Risks
  - Operational Risks
  - Financial Risks
  - Compliance and Legal Risks

Staples has the product and procurement solutions to help you minimize all areas of risk.
# Checklists for Bus Operations

## Before Boarding the Bus
- Clear communication through signs when not to board
- Conduct visual wellness check including temperatures
- Require students to sanitize hands upon boarding
- Determine adequate spacing for 6-foot distancing at bus stops and on bus

## On the Bus
- Clean and disinfect frequently touched surfaces including seats daily and between routes
- Establish seating charts designating seating
- Require face masks esp. if students are not seated according to CDC guidance
- Ensure drivers wear face masks and have surplus available

## Exiting the Bus
- Students exit by row, from front to back
- Students may be asked symptom-screening questions and have temperature taken BEFORE being allowed to enter the building
- If traveling with a symptomatic student, safely isolate the student on entering the building
Best Practices and Staples Solutions
The Staples Facility Solutions Training Difference

- Dedicated Technical Training team with combined industry experience level of more than 120 years
- Delivers targeted training programs for thousands of customers
  - Virtual, classroom and hands-on training options
  - Customized to help organizations achieve their facility team’s training goals
- Conducts 20-30 formal classes per year
  - At our training facility in Aurora, Colorado
  - At customer locations
Cleaning and Disinfecting the Bus

When disinfecting be sure to:

- Follow all safe handling and safety instructions for the cleaner/chemicals being used
- Use personal protection equipment such as gloves to prevent direct contact with chemicals that may affect skin
- If splashing is possible, use personal eye protection such as a face shield or goggles to prevent potential eye contamination
- Ensure adequate ventilation as specified by the instructions of the cleaners/chemical agents being used
- Make sure towels being used are clean and free of any oils, dirt or residue from other chemicals
- Do not mix chemicals!

Remember: Surfaces need to be cleaned before they are disinfected. Remove dirt and debris from surfaces before sanitizing/disinfecting
Cleaning and Disinfecting Seat Belts

**Warning:** Disinfectant products can contain solvent based chemicals that can adversely affect seat belt components

- Cleaning requirements for belt systems differ from seats and other hard surfaces
- Some recommendations common for disinfecting can ultimately result in field failures to the restraint system
- Plastic components inside the buckle can become damaged by chemical interactions, which can then lead to occupant restraint failure
Disinfectants

Oxivir Tb NA 5-Gal Pail, EA
Staples SKU 24445426

• Ready-to-use 60 second disinfectant cleaner based on proprietary hydrogen peroxide (AHP®) technology to deliver fast, effective cleaning performance
• Effective against key pathogens – TB, MRSA, Norovirus and VRE, Kills HBV, HCV and HIV in EPA list N disinfectant: The disinfectants meet EPA's criteria for use against SARS-CoV-2, the virus that causes COVID-19
• 1-minute kill claim along with AHP safety profile
• No VOCs, no added fragrance and no NPEs
• Environmentally responsible – active ingredient breaks down to oxygen and water

Cleaning and disinfection products should not be used by children or near children
Staff should ensure that there is adequate ventilation when using these products to prevent children or themselves from inhaling toxic vapors
Disinfectants

3M Quat RTU Disinfectant Cleaner, 12 QT/CT
Staples SKU 24452721

• Ready-to-use liquid disinfectant cleaner with a citrus scent provides excellent cleaning and disinfection
• 32 oz. per bottle; 12 bottles per carton; 2 spray triggers included
• Effective against TB, HBV, HIV-1, MRSA, VRE, and other pathogens
• Kills SARS-CoV-2, which causes COVID-19 (SARS-Related Coronavirus 1) on hard non-porous surfaces in just 60 seconds
• General-purpose, nonacid, nonabrasive cleaner and disinfectant for hard, nonporous surfaces
• Meets or exceeds OSHA's Bloodborne Pathogen standard
• On EPA List N: Formally tested and approved by the US EPA for the SARS-CoV-2 virus (EPA Reg No. 1839-83)

Cleaning and disinfection products should not be used by children or near children
Staff should ensure that there is adequate ventilation when using these products to prevent children or themselves from inhaling toxic vapors
Disinfectants

Clorox Bio Stain & Odor Remover RTU Disinfectant
Staples SKU 24358240, 32oz
Staples SKU 24358233, 128oz

• Specially formulated as a one-step disinfectant that deodorizes, and removes the toughest stains
• Ideal for use in hospitality, education and healthcare settings
• On EPA List N: Disinfectants for Use Against SARS-CoV-2
• Kills SARS-CoV-2, the virus that causes COVID-19 in 5 minutes
• Hard and soft surface compatibility

Cleaning and disinfection products should not be used by children or near children
Staff should ensure that there is adequate ventilation when using these products to prevent children or themselves from inhaling toxic vapors
Temperature Screening

Non-Contact Infrared Thermometer
Staples SKU 24443010 – Each

- Infrared Non-Contact Digital Thermometer
- One second body temperature monitoring at the touch of a button
- Non-contact forehead thermometer with large LCD screen
- 3 color backlit for easy indication – green for normal, orange for low fever and red for high fever
- Fast and accurate reading from within 2-3 inches of forehead
- Automatic shutdown to preserve battery life when not in use
Disposable Face Masks (Adult)

Staples SKU 24448560, 24448175 – 50/Box
Staples SKU 24450768, 24442748 – 2,000/Carton

- Disposable non-sterile face mask
- Intended for single-use
- 3-Ply
- Elastic ear loop
- 3 layers of protection - 2 layers of non-stick, non-woven fabric and 1 layer of melt-blown non-woven fabric
- Comfortable fit, soft on the skin, and easy to breathe through
- Adult; one size fits all
- Blue
Disposable Face Masks (Child)

**Kids Disposable Face Masks**
Staples SKU 24459915 – 50/Box

- Disposable non-sterile face mask intended for single-use
- Children’s size – mask measures 5.7” x 3.7”

**Iris Kids Disposable Face Masks, Individually Wrapped**
Staples SKU 24458275 – 7/Pack

- 7 individually wrapped face masks to a pack
- Disposable non-sterile masks, intended for single use
- Children’s size
- White
Cloth Face Masks

- Reusable, machine-washable face masks
- Material varies by manufacturer
- Adult and Kid sizes available

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Contact your sales rep to receive deep discounts on full case quantities of SKU 2444923!
Social Distanced Seating and Signage

**WALL SIGNAGE**

- **SAFETY FIRST**
  - **SOCIAL DISTANCING MEASURES**
  - Keep 6 feet distance between you and others
  - Avoid mass gatherings
  - Isolate as much as possible
  - Do not shake hands or touch your face
  - Connect online or via text

  Staples SKU 24445549

- **Have you washed your hands?**
  - Follow these five steps every time:
  - Wash your hands with soap and water for at least 20 seconds... up to 45 seconds
  - Dry your hands with paper towels or hand dryer
  - If you do not have soap, use an alcohol-based hand sanitizer
  - Do not use a cloth towel if you can avoid it

  Staples SKU 24445493

- **PLEASE STAND SIX FEET APART**
  - Please help keep our community safe!

  Staples SKU 24445564

**SPACING DISCS**

- **THANK YOU FOR PRACTICING**
  - Please keep at least 6 ft apart
  - Social Distancing

  Staples SKU 24446847

- **WAIT HERE UNTIL CALLED TO STEP FORWARD**
  - 6 FT

  Staples SKU 24446845

- **6 FT**

  Staples SKU 24446864
Hand Sanitizer Upon Entry and as Needed

Mellow Hand Sanitizer

- 62% Ethyl Alcohol based hand sanitizer
- Kills 99.99% of most common harmful germs and bacteria
- Safe for use on hands and meets FDA requirements
- Contains Moisturizers and Vitamin E to protect hands from drying
- Use anywhere without water

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<td>Mellow Gel Sanitizer 16 Oz. Pump Bottle</td>
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Contact your sales rep to receive deep discounts on full case quantities!

Prevent Accidental Poisoning

Hand sanitizers should be stored up, away, and out of sight of children and should be used with adult supervision for children under six years of age.
Hand Sanitizer – Alcohol Wipes

Staples SKU 24443474 – 50/PK
Staples SKU 24447409 – 80/PK 7in x 8in (Not Pictured)

- 75% Alcohol Hand Wipes
- Disposable wet wipes
- Resealable, portable pack
- Safe for use on hands and meets FDA requirements
- Flip top closes securely to keep wipes moist
- 6in x 8in alcohol wipes

Contact your sales rep to receive deep discounts on full case quantities!

CDC Recommendation
If List N products are unavailable, to use >70% alcohol solutions, such as those found in wipes and cleaning products. Staples has a large supply of these alcohol wipes available in flat pack and canister form.
Build-Your-Own Disinfecting Wipes

- Due to unprecedented demand, disinfecting wipes have been in short supply and on backorder
- Solution: Build your own!

*NOTE: Oxivir Tb ready to use (RTU) liquid is a fast, effective 1-minute cleaner / disinfectant that has demonstrated cleaning and disinfection performance against a broad range of common pathogens. Oxivir Tb RTU is an EPA-registered disinfectant, approved for a spray and wipe application, and although we have tested the product performance for effectiveness and stability in a wipe application with favorable results, it has not been submitted to the EPA for use specifically with the Diversey Dry Wipes to date.

Acquire charging bucket

Stack dry wipes in bucket

Add disinfectant in bucket

Rubbermaid Charging Bucket
Staples SKU 852315

Diversey Dry Wipe
Staples SKU 24454370

Oxivir 5-Gallon Pails
Staples SKU 24445426
Blood-Borne Pathogen Clean-Up Kit

Staples SKU 749476 – EA

- Includes 1 pair disposable gloves
- 1 pair disposable shoe covers
- 1 disposable apron
- 2 scoops/scrapers
- 2 red biohazard bags with ties
- 1 disposable towel
- 1 pair protective eyewear
- 1 isolation mask
- 1 3-oz. packet of absorbent powder
- Complies with OSHA bloodborne pathogen rule 29 CFR 1910.1030
Silver Defender Surface Films

- Quick and easy install to cover a variety of high-touch surface areas
- Residue-free removal
- Replace every 90 days
- Stretchable to conform to curved surfaces
- Perforations every 2” for easy tear
- 1/ea

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Victory Electrostatic Sprayers

- All forms of Public and Shared Transportation (buses, trains, limousines, trucks, emergency vehicles) are risk areas for the spread of infectious diseases
- It is important to protect the health and safety of drivers and occupants so they may safely get to and from facilities and other settings
- Fast and effective application method, while using less solution
- Victory Sprayers are cost effective and easy to implement due to their versatility, portability, and effectiveness
- Victory Sprayers give an eco-friendly approach to disinfection by spraying up to 65% less chemicals per square foot
Disinfectant for Use with Victory Electrostatic Sprayers

Oxivir® Tb NA 5-Gal Pail, EA
Staples SKU 24445426

• Oxivir Tb is effective against a broad spectrum of pathogens commonly found on surfaces and implicated in infections, including human coronavirus, influenza, MRSA, and small, non-enveloped viruses, such as Norovirus and rhinovirus in just 1 minute
• EPA approval allows its use with electrostatic spray applications
• Oxivir Tb is also on the EPA List N: Disinfectants for Coronavirus (COVID-19), with a contact time of 1 minute
ATP Testing – For Public Safety and Confidence

• A rapid testing method used by various industries to quickly assess cleanliness of surfaces by detecting presence of biological materials such as food, plant, bacteria, mold, yeast, body fluids

• Monitoring system such as recommended by International Sanitary Supply Association (ISSA) for schools

• The presence of ATP on a surface indicates improper cleaning and the presence of biological contamination, which can promote pathogen growth and transmission of viruses

• ATP Luminometers (in conjunction with ATP swabs) use bioluminescence to detect residual ATP as an indicator of surface cleanliness
Rapid Cleaning Verification – ATP Test

Hygiena EnSure Touch ATP Luminometer
Staples SKU 24450715

• Verify sanitation of surfaces in as little as 10 seconds
• Shatter-proof 5” screen to protect against splashes and wear
• Drop ship

UltraSnap ATP Surface Test, 100/box
Staples SKU 24450713

• User-friendly ATP surface test designed for use with luminometers
• Three-step process for collecting a sample, activating the device, and mixing the sample; just swab, snap, and squeeze
• 15-month shelf life at refrigerated temperature and four-week shelf life at room temperature
• Drop ship
Why Staples Facility Solutions?

- Free next-day delivery nationwide
- Leading Nationwide Distributor with mission to provide best in class customer solutions for facilities supplies
- Expertise of dedicated Facilities Specialists in your area
- Customer site assessments including Bluprint mobile app
- Covid product solutions in stock & available for delivery
- Broad assortment of MFG Brands you know and trust
- Mobile app and easy facilities supply ordering Website
- Free Dedicated Technical Training Team for staff
- Eco-conscious solutions & environmental reporting
Cooperative Contracting Agencies serve educational institutions expediting the purchasing process with competitively awarded contracts satisfying your need to bid.

Cooperative Purchasing Contracts

Doing More with Less Funding

Savings
The combined purchasing power of participating members provides significant cost savings.

Compliance
Contracts awarded based on open and competitive RFP's.

Expertise
1-on-1 purchasing consultation.
WE ARE HERE TO HELP

To order now or to schedule an on-site consultation, contact us at

Chuck.luchen@Staples.com
A partner you can trust.

THANK YOU FOR YOUR TIME TODAY.
Solving the Student Transportation Conundrum

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