

Supply Chain Disaster Planning

Supply Chain Challenges

- Today's distribution model does not facilitate large scale stockpiling
- Manufacturing environment that relies heavily on raw materials sourced globally
- Good intended efforts can be hampered while trying to navigate a fragmented supply chain
- Plans need to better address long term disruptions in warehousing, transportation and communications

What is O&M Doing?

- Working with hospitals to ensure our plans are in "Sync" and customized where appropriate
- Providing a link between Manufacturers, Local, State and Federal agencies and the hospital
- Ensuring we have contingencies in place for all possible scenarios
- Testing – Testing and more Testing

What are Manufacturers Doing?

- Mitigating disruptions to sourcing of raw materials
- Better defined methods for prioritizing needs through distributors and Emergency Managers
- Production contingencies are now documented
- Most manufacturers now offer special software or other information sharing capabilities to assist in planning

What is the Fed Doing?

- Assisting with assessing current supply chain and identifying potential gaps
- Assisting both private and public sectors in drafting and testing plans
- Coordination of efforts between organizations such as FEMA, WHO and Red Cross
- Providing key ground, air and sea assets where appropriate

Key Considerations for Your Plan

- **Staffing**
 - Identify Essential Employees
 - Identify and prepare your ancillary workers
 - Cross train your staff
 - Review employee transportation
 - Assume you will be significantly impacted
 - Be prepared to modify work shifts
 - Value and provide for your staff
 - Communicate – Communicate – Communicate
 - TEST – TEST - TEST

Key Considerations for Your Plan

- **Warehouse & Logistics**
 - Create signage where appropriate
 - Set up a “Priority Pick Line” if applicable
 - Conduct an inventory audit
 - Have a plan for non-essential product
 - Identify any equipment constraints
 - Assess warehouse conditions
 - Have a plan for increased security
 - Identify alternate storage locations
 - TEST – TEST - TEST

Key Considerations for Your Plan

- **Transportation**
 - Identify fuel reserves – 12 weeks is suggested
 - Identify alternate industries for support
 - Ensure drivers have PPE (Personal Protection Equipment)
 - Document alternate driving routes in advance
 - Identify any equipment constraints
 - Locate and plan for alternate delivery locations
 - Determine reliable source for road conditions (ODOT)
 - TEST – TEST - TEST

Thank You

Open Discussion