#### Lakeshore Technical College Personal Protective Equipment



#### Presented by:

Rob Schmidt
Associate Dean of Public Safety/MWC Program Director
John Hanson
Haz Mat/Safety Instructor



#### Introduction

- Rob Schmidt
  - Associate Dean of Public Safety
    - MWC Program Director
    - Emergency Medical Services Program Director
    - Fire Training
    - Motorcycle Training
    - Traffic Safety

#### Introduction

- John Hanson
  - Emergency Management and Hazardous Materials Functional Experience
    - Bachelors: Emergency and Disaster Management
    - Achieved State Certification: Emergency Manager
  - Workplace Safety Instructor
    - OSHA 10 & 30 Hour
    - Developed online "Safety in the Workplace" course for LTC



# Personal Protective Equipment

- Introduction
- Overview
- Planning
- Storage/Facilities
- Programs
- Maintenance/Repairs/Sanitation
- Return to storage/inventory



### LTC Public Safety Training Center

- First Responders
- Government and Emergency Management
- Business/Industry Customers



# **Planning**

- Coordination
  - Workforce Solutions Division
    - Market, schedule classes, contracts, etc.
  - Public Safety Division
    - Facilities, equipment
    - Instructors
    - Staff

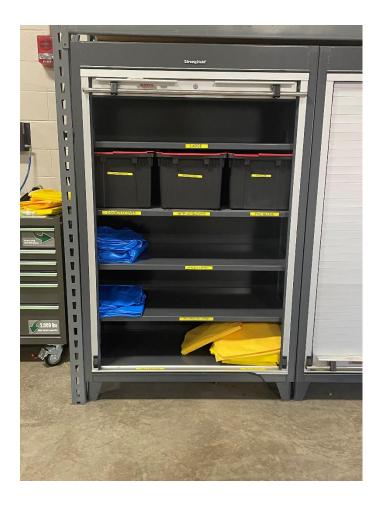
# Planning (Cont'd)

- Customer Location / Unique Coordination
  - Logistics Before Training Day
    - Facility location and arrival procedures
    - Customer 'Safety' protocols for admittance
    - Time management
      - Location
      - Environmental factors
      - Safety of the class

# Planning (Cont'd)

- Customer Location / Unique Coordination
  - Logistics Before Training Day
    - Specialized training techniques,
    - Schedule on-site areas for training,
    - Emphasize site-specific topics and best practices to enhance training opportunities















# **SCBA Storage**







### **Trailer**



# Course Delivery

- Show and Tell
- Diorama Use for Training Scenarios
- Universal Training Kits
- Demonstrations
- Dress Out





### Maintenance/Repairs/Sanitation

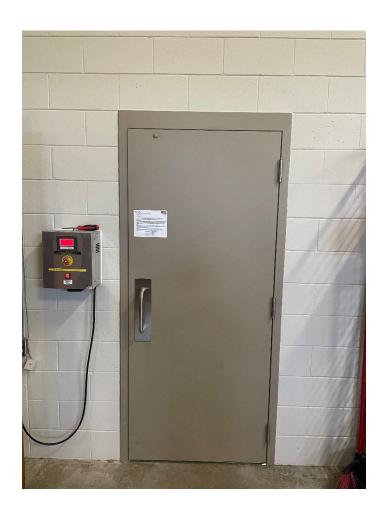
- Instructional Lab Specialist
  - Brandon Sy
    - Maintenance, testing, repairs
    - Builds training props
    - Scott SCBA Technician
    - Prep and set-up/take-down

### Maintenance/Repairs/Sanitation

- Maintenance
- Repairs
- Sanitation
  - Ozone Room
  - Zono Sanitizing Engine and Control System
- PPE Washer
- Mask Washing Machine
- Dryer



## Ozone Room





#### Return to Storage/Manage Inventory

- Consumables
  - Communication between instructor/support staff
  - Order as needed
  - Monitor lead time of consumables
- Return equipment to storage



### Questions?



# **Small-Group Activity**

- What are your best practices?
- What are some challenges you have had to overcome?
- Is there anything you would change with your PPE program?



# Thank you!

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- John Hanson
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