

Summary of Common Issues

- Lack of communication across organizations & stakeholders
- · Insufficient training programs
- · Facility designs/layouts
- Developing/exercising emergency plans
- · Crowd management and evacuations
- · Screening process (persons, bag checks)
- · Weather concerns
- Expectations for fans/attendee conduct
- · Lack of resources
- Gap between schools and local communities



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Interscholastic Athletic and After-School Activities

- 11 million boys and girls participate in interscholastic athletics and after school activities
- 336 million fans attended high school games in football and boys and girls basketball



Why?

- Plan creation challenged by:
 - SDMF Superintendent
 - MFPD Chief & MFFD Chief
 - MFPD Captain Terry Hanson reached out to largest three football complexes in WI for plans
 - Paper plan created with assistance of Michigan AD Association
 - Directors of SDMF challenged by Superintendent to streamline processes with Green Belt Six Sigma Certifications
 - Rockwell
 - · Regal Systems
 - Sport Evac



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Six Sigma Green Belt Project Objective

- What is the business case for working on this project?
 - The School District of Menomonee Falls did not have a formal document outlining the processes for event evacuation. This project will create a detailed plan with a simulated evacuation to quickly and safely remove people from potential harm.
- What is the objective of the team?
 - The team is seeking processes to streamline spectators from events in a safe and timely fashion.
- What would success look like?
 - A successful evacuation would include ZERO injuries/fatalities in a timely fashion



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Potential Savings

- · Hard savings
 - Reduction of Event workers
- Soft savings

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- Insurance rating from catastrophic events and possible injuries/fatalities
- Cost Avoidance of Insurance Premium for 3+ years
- Increase confidence of event staff with a plan in hand



Project Goal(s)

- Phase I
 - MFHS Gymnasium (Capacity 1,500) 3 minutes or less
 - Schumann Stadium (Capacity 3,200+) 5 minutes or less
 - MFHS Soccer Stadium (Capacity 1,000+) 3 minutes or less
- Phase II
 - MFHS Auditorium (Capacity 800) 3 minutes or less
 - MFHS Tennis Courts (Capacity 300) 2 minutes or less
 - MFHS Pool (Capacity (500) 2 minutes or less
- Phase III
 - MFHS Full Evacuation during the school day
- · Phase IV
 - MFHS Safety and Emergency Shutoff Locations

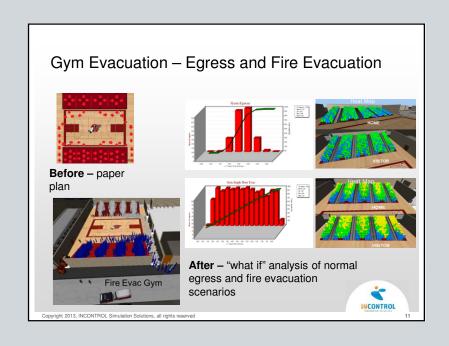


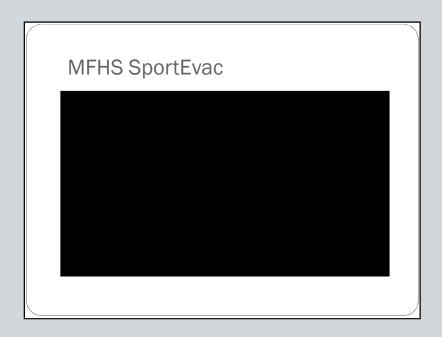
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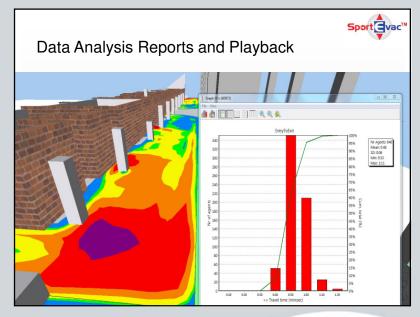
Original Evacuation Plan EVACUATION PLAN Run and run as fast as you can Copyright 2013, INCONTROL Simulation Solutions, all rights reserved





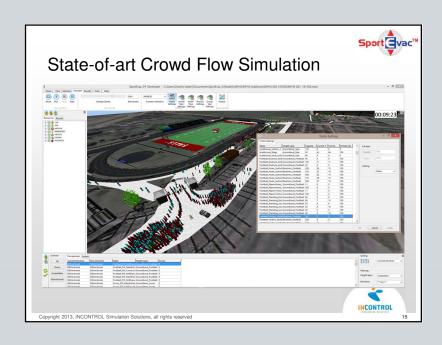




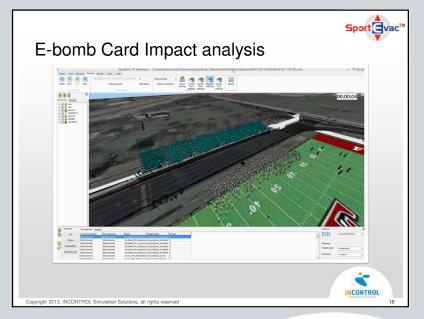








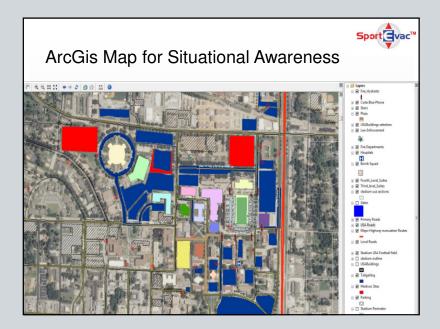












Custodial After School/Weekend Procedures

Schedule proper personnel

- Staff with experienced workers
- Properly trained personnel
- Flex work schedules

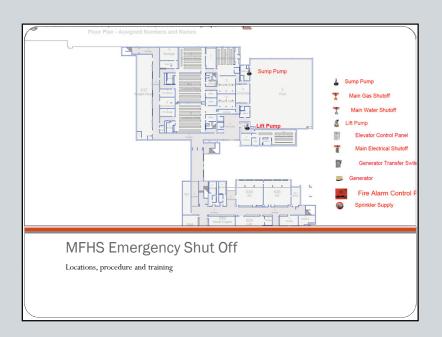
Develop emergency contact list

Ensure accurate facility usage schedule

Contact user groups in advance

Provide excellent level of customer service





What works

- -Networking police and school districts
- -Officers, EMS, Fire tour of facilities
- -Card Access/Key Entry for all buildings
- -Card Access/Key Entry for front line squads
- -Demographics of all emergency shut offs
- -Meet with school staff on evacuation routes/plans
- -Challenge staff members with alternative plan
- -Run drills from various points in the building



Active Shooter

- -Lock Down vs. Escape Route
- -Proper tools in schools to stop the threat
- -AR-15/Gun Safety
- -Gun Training for School Staff
- -Meetings with School Staff
 - -Weekly with building administration
 - -Monthly with district SRO, PD administration, and school admin.



Questions ???

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