



Key Topics



- Location, Operational Periods
- Event Overview
- Site Overview
- Event Statistics
- Private vs. Public Staffing
- Preparedness & Multi-Disciplinary Approach
- Transportation Plan
- Community & Infrastructure Impact Outside of Hoffman Estates



Location & Operational Periods

Where: Sears Center Arena, 5523 Prairie Stone Pkwy

- Outside venue, West parking lot

When: June 7, June 8 & June 9

- Festival Hours
 - 1pm – 10pm daily
- Event Operations
 - 11am – 12am daily



Event Overview

- Electronic Dance Music (EDM) Festival
- 3 stages with pyrotechnics
- Food, alcohol and water hydration stations
- Amusement rides
- **Expected Attendance**
 - Friday – 20,000
 - Saturday – 25,000
 - Sunday – 18,000

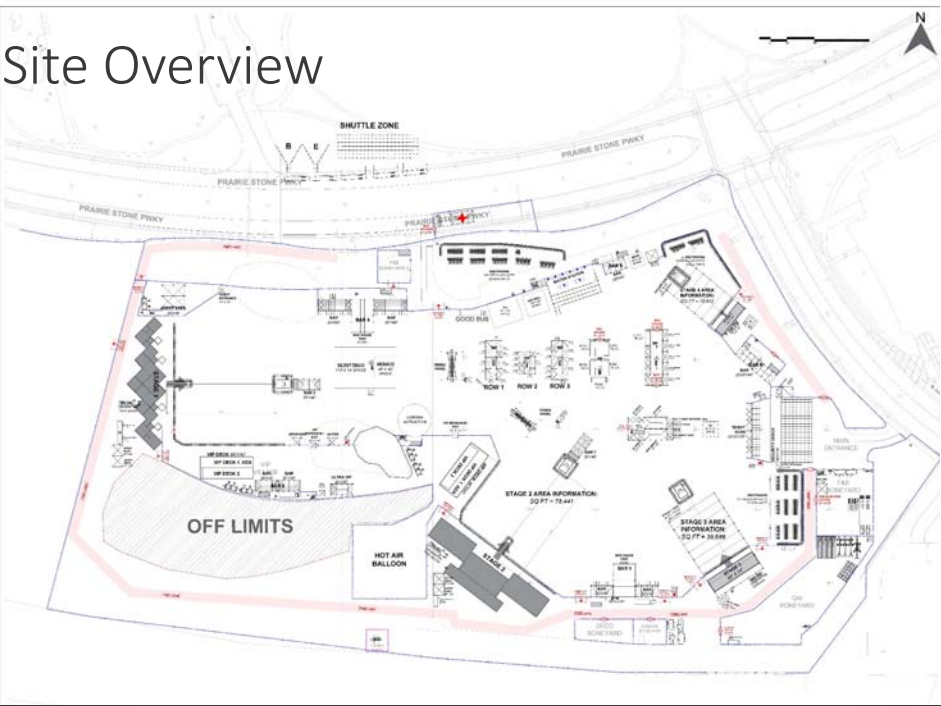


Event Overview

- **Expected Attendance Flow**
 - Slow to start, increases over the day
 - Peak flow by 5pm
- **Modes of Transportation**
 - Personal vehicles – 6,000
 - Ride Share vehicles – 1,000 – 1,500
 - Public Transportation/Shuttles – 40 buses
- **Post Show Activity**
 - Scheduled after-parties located in Chicago
 - Local hotels – Hoffman Estates, Schaumburg, Elgin



Site Overview





Event Statistics

- **Demographics**
 - Age 18 – mid 30s
- **Venue Differences**
 - Residential vs. Business Park
- **EMS Incidents**
 - Chicago –
 - On Site EMS Contacts – 82 – 100 per hour
 - Transports – 35 – 40 per day (high avg)
 - Post Event Transports – 30 per day



Private vs. Public Staffing

Private Staffing - *Event Medical Solutions*

- Past Experience
 - Lolla
 - Burning Man
 - RiotFest
- Primary First Aid Tents – Physicians, Nurses, EMTs, Paramedics
- Remote First Aid Stations – near each main stage
- Foot Teams (20 EMTs)
- Gator/ATVs (2 vehicles, each with 1 paramedic/1 EMT)
- Ambulances (10-12 ALS & BLS on site)
- Misc
 - Dispatchers, Ambassadors and EMS Managers (16)



Private vs. Public Staffing



Public Staffing – Hoffman Estates Fire Department

- Ambulances – 2 ALS (4 paramedics)
- UTVs/Gators – 3 ALS (6 paramedics)
- Fire Engine – 1 ALS, 3 paramedics
- Command Staff – 4-5 Chief Officers



Preparedness & Multi-Disciplinary Approach



- EMS – Triage, Treatment & Transportation
- Hazardous Materials
- Dive Rescue
- Technical Rescue/Collapse
- Fire Suppression
- Active Shooter Hostile Event (ASHE)
- MABAS Response



Transportation Plan

- 60-70% of attendees will leave the area post event
- 4 Primary Means of Egress -
 - Metra Station shuttles – to Elgin & Barrington
 - Shuttle Busses – serving Metra Stations & Rosemont Blue Line station
 - Ride Share
 - Personal vehicles
- All outbound traffic will be directed east of the venue towards I-90 and IL Rt 72



Community & Infrastructure Impact Outside of Hoffman Estates

- Impact on Region 9 Hospitals by EMS Transports
 - Equally distributed based on patient needs
- St. Alexis is expected to experience the majority of walk-in traffic
 - Ambulance transports will be monitored due to proximity to the event
- **EMS Transportation Officers**
 - Will be maintained jointly by Hoffman Estates Fire & Event Medical Solutions
 - Phone communication will be maintained between hospital staff and EMS Transportation Officers
- Event Medical Solutions will be conducting pre-event ER visits May 28 – 30 (Q&A sessions)



Key Take Aways

- Heavy staffing by private & public first responders
- Primary EMS Tent – will treat as many patients on site as possible, reducing transports & hospital over-crowding
- Jointly staffed EMS Transportation Officers will ensure effective coordination across the Region
- Increased EMS transports to hospitals expected to avg only 4-6 per hospital per day
- Multi-Disciplinary preparedness
- Q&A, Rumors