EMS COVERAGE ANALYSIS FLOW CHART

**QUESTIONS**
A. High-risk activities such as sports, racing, etc.?
B. Environmental hazards or extremes of heat or cold?
C. Average age of crowd less than 25 or greater than 50?
D. Crowd includes large numbers of persons with acute or chronic illnesses?
E. Crowd density presents challenges for patient access or transfer to ambulance?
F. Alcohol to be sold at the event, or a history of alcohol or drug use by the crowd at prior events?
G. Past history of significant number of patient contacts at the event or patients transported to area hospitals?**
H. Event greater than 5 miles from the closest hospital?

**DEFINITIONS**
First Aid Station: Fixed location on site staffed by at least one Emergency Medical Technician or a person with a higher skill level capable of providing emergency medical care within their prescribed scope of practice.

Roving EMT Team: Team of two or more personnel at the BLS or ALS level with treatment supplies to provide emergency medical care.

Dedicated ALS Ambulance: An Advanced Life Support ambulance staffed by a Paramedic, or personnel with a higher skill level, and capable of providing transport of patients, but which will immediately respond back to the event site.

** Significant means the number of patient contacts is ≥ .7% of the total number of attendees, or transport rate to hospital by ambulance or private vehicle is ≥ 15% of total patient contacts