

# Emergency Action Plan

INTERNATIONAL TERRIBLE'S PRIMM 300 - 2010

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## SCORE - INTERNATIONAL

### *TERRIBLE'S PRIMM 300*

This plan includes the Medical / Rescue / Fire plan for all normal public safety operations as well as emergencies that could be encountered during the SCORE-International event being held on Private and Public lands for September 10<sup>th</sup> through September 12<sup>th</sup>. It also includes the expectations and guidelines for the crews assigned to cover this event to ensure public and competitor safety.



*Emergency Action Plan for:*  
**TERRIBLE'S PRIMM 300**

*Contents*

(Page numbers correspond to those in the bottom right corner.)

<i>Statement of Purpose.....</i>	<i>Page 3</i>
<i>Race Overview.....</i>	<i>Page 3</i>
<i>Schedule of Events.....</i>	<i>Page 4</i>
<i>Assignments During Race Operations.....</i>	<i>Page 5</i>
<i>Other Emergencies.....</i>	<i>Page 6</i>
<i>Potential Hazards.....</i>	<i>Page 6</i>
<i>Extrication Equipment.....</i>	<i>Page 7</i>
<i>Fire Protection Equipment.....</i>	<i>Page 7</i>
<i>Emergency Medical Equipment.....</i>	<i>Page 7</i>
<i>Participant   Spectator Coverage.....</i>	<i>Page 8</i>
<i>Crew Assignments   Contact Info.....</i>	<i>Page 8</i>
<i>Memos   Notices from SCORE-International.....</i>	<i>Page 9</i>



### *Statement of Purpose*

This purpose of this document is to provide procedures to protect life and property during this motor sports event. The procedures included are a guideline to define emergency response to all events including: On Track Emergencies / Off Track Spectator and Pit Emergencies.

All personnel should familiarize themselves with this plan and be prepared to fill their role and render assistance at any time to reduce injury, loss of life, or damage to property.

It applies to the staff for **Motorsports Safety Solutions** and **Symons Ambulance** for use only in their roles as Technicians for this event.

### *Race Overview*

September 10-12, 2010

2 Laps / 137.2 Miles - 3, 9, 11, 17, SF, SM, ST, SB.

#### **NO COURSE RECONNAISSANCE:**

This pre-race activity has been cancelled in order to prevent potential harm to the desert tortoise, which would result in cancellation of the race. SCORE has made this decision in order to preserve the race.

**NEVADA ENERGY POWER PLANT:** This company is once again allowing SCORE to use their railroad overpass bridge to connect Buffalo Bill's with the outlying desert course loop for each lap. The required speed limit on Nevada Energy property is 30 MPH.

**BUFFALO BILL'S HOTEL CASINO:** The area directly north of Buffalo Bill's will be the location for the Start/Finish Area and the Main Pits. Contingency & Tech will be in the northeast end of the parking lot.

**MAIN PITS:** This pit area is located just north of The Buffalo Bill's Casino.

**PRIMM VALLEY HOTEL CASINO:** The Primm Valley Hotel Conference Center will host Racer Registration, Media Center, Driver Meeting, and Awards Ceremony.

**OUTLYING PITS:** The course has two outlying pits:

**MARKING OF PIT AREAS:** The main pits and two outlying pits cannot be marked or occupied until 1:00PM on Wednesday, September 8th. The pits will be swept periodically and all early pit markings or occupations will be removed.

Pit 1 - is located at the lower Knight Ranch Road crossing (Mile 30.1) six miles east of Las Vegas Blvd.

Pit 2 - is located at the upper Knight Ranch Road crossing (Mile 43.2) just east of Las Vegas Blvd.

**IRC REAL-TIME TRACKING:** All classes are required to utilize IRC devices for real-time satellite tracking.

**PIT SUPPORT VEHICLES:** Pit support vehicles must have a pit pass affixed to the inside of the windshield, and must also clearly display the number of their race vehicle. A pit support vehicle that fails to comply will not be allowed to enter the pits.

**PIT PASSES:** Each entry will receive six (6) pit passes.

**NO CHASING:** Chasing is not permitted at this race. Teams are NOT permitted to set up any type of pit at any location other than the three designated pit areas. Support crews must wait for and pit their race vehicle only at the three designated pit areas. If your race vehicle breaks down and you are unable to reach one of the designated pit areas, your race is over unless you can repair the vehicle on your own.

**COURSE LOOP:** The course is a 69.0 mile loop with three pit areas.

**TIME LIMIT:** All classes will have 7 hours from their designated start time to complete the race.

**START/FINISH CHECKPOINT:** You are required to make a full and complete stop at the Start/Finish Line at the completion of each lap.

**START INTERVAL:** All vehicles in both groups will start one every 30 seconds.

#### **GROUP A STARTS @ 6:00AM:**

10, SL, 8, PT, 1/2-1600, 4, 5, 6, 7, 5-1600, 7SX, 2, 3, 7/2, SF, SM, 9, 17, ST, SB, 11.

**OUTLYING CHECKPOINTS:** There are no outlying checkpoints. Visual monitors will be at various locations around the course, but there are no required stops on the outlying desert course loop.

**Group B STARTS @ 1:00PM:**  
Trophy Truck & 1 Unlimited.

#### **NUMBER OF LAPS:**

4 Laps / 274.4 Miles - TT, 1 Unlimited, 1/2-1600, 10, SL.  
3 Laps / 205.8 Miles - 2, 4, 5, 5-1600, 6, 7, 7SX, 7/2, 8, PT.

**WEATHERMAN RELAY:** SCORE will use 151.625 for the main race operations radio frequency. Please use this frequency to report an emergency or ask for help.



# SCHEDULE OF EVENTS

## Friday, September 10<sup>th</sup>

Contingency & Tech - 10:00AM to 5:00PM  
Buffalo Bill's Parking Lot

Express Registration - 9:00AM to 10:00AM  
Primm Valley Hotel Conference Center

Regular Registration - 10:00AM to 5:00PM  
Primm Valley Hotel Conference Center

Media Center - 9:00AM to 5:00PM  
Primm Valley Hotel Conference Center

Driver Meeting - 7:00PM  
Primm Valley Hotel Conference Center

## Saturday, September 11<sup>th</sup>

Late Registration - 5:00AM  
Start/Finish Line Behind Buffalo Bill's

Group A Race Starts @ 6:00AM

Group B Race Starts @ 1:00PM

Start/Finish Line Behind Buffalo Bill's  
Posting of Unofficial Results  
Throughout the Day at the Media Trailer  
Competition Review Board

Group A - 3:00PM / Group B - 9:00PM  
Start/Finish Behind Buffalo Bill's

## Sunday, September 12<sup>th</sup>

Awards Presentation - 10:00AM  
Primm Valley Hotel Conference Center



### *Assignments During Race Operations*

#### *Rescue Truck Operations*

Motorsports Safety Solutions will provide 4 Rescue Trucks capable of Fire Attack / Extrication, First Response Medical and Vehicle rollover recovery. There will be Rescue trucks at each of the 3 pit areas as well as an additional rescue truck that will roam to various areas as needed. The Motorsports Safety Solutions trucks will respond on any requested incident, which will include all vehicle rollovers with injuries, any incident requiring extrication as well as any vehicle fires.

In the event the safety truck is needed at any time, it will respond to the incident. In a Major event requiring extrication or serious injury, all racing will be stopped prior to the accident scene until the track is turned back over to Score - International Officials from the Rescue Director.

The Motorsports Safety trucks will remain in the track area anytime racing is in progress to ensure sufficient protection of life and property at all times. Staff on these vehicles will be capable of providing all the listed:

#### Scene Safety

Fire Attack / Suppression with water and foam capabilities

Extrication including Hydraulic Jaws / Saws / Pry Bars / Air Tools

Emergency Medical treatment at SNHD – EMT level

Vehicle recovery equipment including jacks, chains and straps

#### *Ambulance Operations*

Symons Ambulance will provide 1 ambulance staffed at a minimum SNHD ALS level. The ambulance will be staffed and current inspection records will be on file with SNHD. Ambulance staff will not engage in Extrication and Fire Suppression Duties.

Staff on the ambulance will be in uniform consistent with Symons Ambulance Policies and Procedures.

In the event the ambulance is requested to respond to any incident, it will remain off course in all areas to ensure the safety of the crew and the others racers. The Symons Ambulance will transfer care of any patient requiring transport to a hospital to either an American Medical Response or Mercy Air Services depending on patient condition.

**In order to comply with Federal HIPPA regulations, only the following information will be shared with SCORE - International on all patient contacts.**

Name of the Patient                      Date & Time                      Mechanism of Injury  
Status of Patient – Treat & Release / Treat and Transfer for Transport



### *Other Emergencies*

#### *Medical | Trauma Incidents*

Off track emergencies may come in at any time before during or after the event. These could include spectator, pit crew, or staff with SCORE - International. Motorsports Safety and Symons Ambulance will be responsible for all calls in the spectator areas and will respond as needed. If the request for service comes in over a SCORE - International channel, the information will be immediately relayed to the Rescue Director with all information necessary to ensure timely and efficient response to the emergency.

#### *Fire Protection*

In the event of a Fire incident involving a race vehicle or race team in the pit area or on the course, Motorsports Safety will respond the closest available rescue to assist. Resources will be moved if needed to ensure proper coverage of the area being utilized by the SCORE-International event.

#### *Potential Hazards*

As with any competitive event, there are numerous risks that are possible and may occur. All emergency responders should be familiar with the following:

**Race Vehicle Accident's** – this varies from non injury to fatal incidents at this event previously. Racing will not be stopped in most of these events unless at the direction of the Rescue Director, Paul Fish or the direction of the Bureau of Land Management. Crews may be exposed to a “hot” race course while providing rescue services.

**Race Vehicle Fire's / Pit Fires** - various octane fuels, oils and other fluids will be in the vehicles as well as quantities to service the vehicle stored in all the pit area. There will also be a fuel depot that will consist of several large trucks that are transporting fuel stored in 55 gallon drums. This area will be kept away from racers and spectators to limit hazards to the area.

**Potential Helicopter Emergencies** – Many teams will utilize a helicopter to follow the progress of their team while on the course. Additional helicopters are hired to shoot video and still photography. All Helo's are required to maintain 500 feet above ground level at all times. Responders should be prepared to respond to any helo emergency that may include: Fire / Emergency Landings or Crash's. The only designated helicopter landing area is on private land in the fenced compound on the North side of Buffalo Bills Hotel / Casino. SCORE will also utilize the “CORR” race track area on private land to facilitate and crew swaps and for their landing area.

**Injuries to By-Standers** – The close racing action that this race provides draws thousands of spectators, video and photography media as well as numerous course workers. While spectators are not permitted on or near the race course except in designated areas, media and course workers will be working in close proximity to the racing action. There is a potential for race vs. pedestrian at all times.

The only designated area for spectators for this event will be to the rear of the Buffalo Bills Hotel and Casino and is on Private land. In an effort to ensure spectator safety, SCORE- International will have 6 foot high chain link fence along the large dirt berm keeping spectators away from the course. In addition, there will be a dirt berm and traffic guard rails in place to ensure spectator safety. Spectators will be greater than 100 feet from the active race track and all areas in that area are “controlled speed areas” in which the drivers must be below 30 mph. Speed will be track by satellite tracking and racers breaking the speed rule will be penalized.



### *Extrication Equipment*

Extrication Equipment that will be on hand for this race provided by Motorsports Safety Solutions for the SCORE International:

Hurst Combi Tool with Electric / Hydraulic Pump  
Amkus Cutter with Gas / Hydraulic Pump  
18 V Dewalt Sawszalls  
Haligan Tools  
Pry Bars  
Air Chisel with 12 tips  
36” Bolt Cutters  
Shovels  
Axe  
HiLift Jacks 48” with Jack Mate  
Straps & Chains  
Cable Cutters  
Misc. Hand Tools  
Misc. Air Tools / Co2 Tank  
Misc. 18V Dewalt Power Tools

### *Fire Protection Equipment*

Motorsports Safety Solutions will provide Fire Protection and Suppression Equipment for any area needed to respond for the race event. Equipment provided will include the following at minimum:

1 = 200 Gallon gas operated Fire suppression Pump with Foam  
10 = 2.5 Gallon Water cans loaded with Fire-ade 10% Mixture  
40 = 10 lb Dry Chemical Extinguishers

### *Emergency Medical Services Equipment*

Symons Ambulance will provide 1 ambulance with current certification on file with the Clark County Health Department and licensed by Clark County for Event Stand By coverage. Equipment and will meet or exceed all required for licensure and can be found in the SNHD ALS Transport / Non-Transport Protocols. Additional and spare equipment will include:

5 = EMT Basic Life Support non transport rescues stationed at various areas with required medical equipment including medical and trauma required gear.



*Participant and Spectator Transport Ambulance Services*

Participant medical services will be assigned to the closest response unit from Motorsports Safety Solutions or Symons Ambulance depending on location of the person. An initial assessment of the patient and transport decision will be made at that time based on medical condition.

Spectator services for medical aid are to be handled by Symons Ambulance

In the event Motorsports Safety Solutions or Symons Ambulance initiates patient care and it is determined that the patient needs further evaluation or requests ambulance transport to a medical facility, they will turn the patient over to American Medical Response or Mercy Air Services depending on patient condition and severity.

**Clark County Fire Department**

911 Emergency  
229-0291 Non-Emergency

**Mercy Air Services**

**Dispatch 1 800 222 3456**

**American Medical Response**

Dispatch 384-3400

*Crew Assignments | Contact Information*

<i>Call Sign Name</i>		<i>Level</i>	<i>Cell Phone</i>	<i>Assign</i>
Rescue 1	David Nehrbass	EMT-I	702-278-0895	Main Pit
	Lionel Kuianwa	First Aid	702-378-8883	Main Pit
Rescue 2	Brad Lundy	EMT-I	702-493-4780	Pit 2
	To Be Determined			
Rescue 3	Tyler Edwards	Paramedic		Pit 3
	To Be Determined			
Rescue 4	Ken Carpenter	First Aid	310-525-0390	Rover
	Kim Carpenter	First Aid	760-475-0409	Rover
Rescue 5	Richard Seebach	First Aid	702-683-2769	Main Pit
	Alicia Cason	First Aid	702-493-5280	Main Pit
Helicopter	DJ Jensen	EMT	702-371-0378	Helicopter
Ambulance 1	Symons Paramedic	Paramedic		Main Pit
	Symons EMT-I	EMT-I		Main Pit

All staffing assignments subject to change based on availability and the needs of the event.



Memos from SCORE

## REVISED 30 MPH SPEED ZONES AT PRIMM

Published on August 16 2010

THERE ARE NOW FIVE 30MPH SPEED ZONES

SPEED ZONE A:  
OUTBOUND ON NEVADA ENERGY PROPERTY  
BEGIN SPEED ZONE AT RACE MILE 0.4  
END SPEED ZONE AT RACE MILE 1.4

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1.0 MILE @ 30 MPH ON EACH LAP

SPEED ZONE B:  
PIT 1 ON LOWER KNIGHT RANCH ROAD  
BEGIN SPEED ZONE AT RACE MILE 30.1  
END SPEED ZONE AT RACE MILE 30.7

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0.6 MILE @ 30 MPH ON EACH LAP

SPEED ZONE C:  
PIT 2 ON UPPER KNIGHT RANCH ROAD  
BEGIN SPEED ZONE AT RACE MILE 43.2  
END SPEED ZONE AT RACE MILE 43.9

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0.7 MILE @ 30 MPH ON EACH LAP

SPEED ZONE D:  
INBOUND ON NEVADA ENERGY PROPERTY  
BEGIN SPEED ZONE AT RACE MILE 64.8  
END SPEED ZONE AT RACE MILE 65.7

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0.9 MILE @ 30 MPH ON EACH LAP

SPEED ZONE E:  
MAIN PITS TO START/FINISH LINE  
BEGIN SPEED ZONE AT RACE MILE 67.7  
END SPEED ZONE AT RACE MILE 68.6

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0.9 MILE @ 30 MPH ON EACH LAP

SPEEDING PENALTY - A penalty will be assessed for each data point that exceeds the five required 30 MPH speed limits. The penalty is 30 seconds for each MPH that exceeds the speed limits.

