

Appendix 2



Risk Assessment

1. Background Information			
Organisation:	The Big Lap for PTSD	Date:	10/01/2020
Title of Assessment:	Motorcycle Journey around all states of Australia, with Support Team.	Name of person conducting assessment:	Mark Burnett – Chief Executive Officer

Risk Assessment

2. Risk Assessment				
Identify and list Hazards	Risk Rating	List Current Risk Controls	List Additional Controls <i>(if any - where current controls are not adequately managing the level of risk)</i>	
1	As there is likely to be a number of vehicles in convoy some towing trailers or caravans, the average speed is likely to be between 80 – 100km/hr. Faster non-associated vehicles will likely overtake and some may do so in unsafe circumstances.	High	Instruction to all drivers prior to commencement of the journey that an adequate gap will need to be maintained between the rider group and the support team convoy and between each of the motorcycles and vehicles to allow adequate overtaking opportunities for non-associated vehicles.	UHF Radios to be used by convoy vehicles to notify each other when a faster vehicle is approaching and needs to be given appropriate consideration for overtaking.
2	Motorcycle or support vehicle collision with animals crossing the road	High	Team to avoid riding at or near dawn and dusk	Increased vigilance in areas signposted as wildlife crossing areas.
3	Motorcycle hitting dead animal or debris on road	High	Riders to be instructed to ride at safe distance behind vehicles in case of dead animal or debris appearing from under the vehicle	Increased vigilance in areas signposted as wildlife crossing areas or in heavily vegetated areas.
4	Fatigued Riders or Support Team Drivers	Medium	Distances programmed to be travelled during any given day on the Big Lap journey will be limited to ensure fatigue is controlled.	Regular breaks will also be scheduled within the day's planned travel.
5	Team being stranded by significant natural disasters (fire, flood, storm.....)	Medium	Ongoing monitoring of the state emergency app and ABC local emergency station. Route to be amended to avoid any road closures or potential danger areas.	Timing of the journey to coincide with the dry season for northern Australia
6	Motorcycle or support vehicle collision	Medium	All riders and drivers to be licenced and experienced in operating their respective vehicles. Instructions given to drivers to ensure seatbelts are worn.	
7	Driving, Riding under the influence of Drugs or Alcohol	Medium	Zero tolerance approach to driving or riding under the influence of these substances. All riders and drivers will be advised of this rule prior to commencement of the journey.	Any members found to have breached this rule will be expelled from the journey.
8	Team member bitten by snake, spider or other poisonous animal/insect	Medium	Advice provided to team on precautions to be taken when in remote locations or areas where snakes/spiders may potentially live.	First aid training on snake identification, bite treatment and evacuation.

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9	Burns from Camp Fire	Medium	Advice provided to team members on precautions to be taken around camp fires.	Training to be provided on the application of burns creams, bandages and initial first treatment.
10	Rider or Driver from the team getting split up from the main group, becoming disorientated and getting lost.	Low	A briefing will be held in the morning prior to departure with all riders and drivers present. Full details of the route to be covered in that day will be detailed. A strip map providing directions of the day's travel and the end destination will be provided.	Directions will be given that if lost, contact the lead support vehicle and they will assist with directions to get that person back on course.
11	Individuals having a psychological event	Low	Military Psychologist to apply psychological first aid, assess the situation and if warranted arrange for an evacuation.	Team members to ensure they check up on their mates regularly. Tool box meeting will be held advising members that if they are struggling they should speak with the military psychologist.
12	Team Members becoming sick	Low	Military medic will be able to provide first assistance and potential diagnosis. Low risk medication, pain relief to be administered.	If patient does not improve or worsens, medical advice to be sought at the nearest town. Should the situation become urgent, medivac to be arranged as soon as practicable. Emergency + App to be installed on key members phones to enable direct contact with medical facilities and for GPS location should a medivac need to be called in.
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Risk Assessment

1. Consequence - Evaluate the consequences of a risk occurring according to the ratings in the top row

Descriptor	Level	Definition
Insignificant	1	No injury
Minor	2	Injury/ ill health requiring first aid
Moderate	3	Injury/ill health requiring medical attention
Major	4	Injury/ill health requiring hospital admission
Severe	5	Fatality

2. Likelihood - Evaluate the **likelihood** of an incident occurring according to the ratings in the left hand column

Descriptor	Level	Definition
Rare	1	May occur somewhere, sometime during the journey
Unlikely	2	May occur somewhere, sometime over an extended period of time during the journey
Possible	3	May occur several times at any location over a period of time during the journey
Likely	4	May be anticipated multiple times over a period of time during the journey
Almost Certain	5	Prone to occur regularly during the journey

3. Risk Matrix – Using the matrix calculate the level of **risk** by finding the intersection between the likelihood and the consequences

Likelihood	Consequence				
	Insignificant	Minor	Moderate	Major	Severe
Almost Certain	Medium	High	Extreme	Extreme	Extreme
Likely	Medium	Medium	High	Extreme	Extreme
Possible	Low	Medium	Medium	High	Extreme
Unlikely	Low	Low	Medium	Medium	High
Rare	Low	Low	Low	Medium	Medium

4. Risk Level/Rating and Actions

Descriptor	Definition
Extreme:	Notify a member of the Organising Team immediately. Corrective actions should be taken immediately. Cease associated activity.
High:	Notify a member of the Organising Team immediately. Corrective actions should be taken within 48 hours of notification.
Medium:	Notify a member of the Organising Team . The notified member is to follow up that corrective action is taken within 7 days.
Low	Notify a member of the Organising Team . The notified member is to follow up that corrective action is taken within a reasonable time.