



RATIOS:

2 Adults

SUPERVISOR POSITION:

1 adult to supervise the flying fox tower, and the other adult to supervise the landing zone.

SUPERVISOR ROLES:

The adult in charge of the tower must; safety check participants and is in control of when a participant launches. The adult in the landing zone must keep the zone clear of spectators and assist participants in dismounting the flying fox bar.

EQUIPMENT SUPERVISOR:

- a) Cell phone
- b) First Aid kit (groups are required to supply their own first aid needs, however FP does have supplies available)
- c) Key, and key bag (helmets, harnesses and karabiners)
- d) Rescue kit (kept in office)

SAFETY ACTION PLAN

EQUIPMENT PARTICIPANT:

- a) Clothes: Normal wear
- b) Foot wear: Shoes or bare feet
- c) other

PARTICIPANT REQUIREMENTS:

- a) Min age: 5 years or older or able fit harness properly
- b) Min level of competency: Able to hold on with two hands, willingness to participate
- c) Max weight: Participants need to be under 80kg. Flying fox has been tested for 90kg participants. 500mm Clearance from ground to seat height at 90kgs

RESTRICTIONS:

People with back, neck and head injuries should not use this activity.

ACTIVITY IN OPERATIONS:

- 1. Lock T Bar/ pulley block into Quick Release
- 2. Connect safety Line

ACTIVITY: FLYING FOX

- 3. Use Karabiner attached to the post, see picture
- 4. Close Gate
- 5. Put Rope into Bag
- 6. Check Harness and Helmet
- 7. Place high under arms
- 8. Connect Riders Harness to T Bar
- 9. Open Gate
- 10. Lift legs, and disconnect safety line
- 11. Check surrounding area for people or vehicles. Call 'all clear' to adult in safety zone. All clear should be returned.
- 12. Pull quick release

Activity		Flying Fox		Supervision Adult supervision required ! category	
Area	Confidence course		Date reviewed	July 2017	
Hazard (what poses the threat)	Poss. Risk (injury outcomes)	Category (environment, people, equipment)	Risk Rate	Controls in place (What we do to either eliminate, minimise or isolate the hazard or risk)	Responsible (who is responsible for dealing with this hazard during activity)
Platform, and gate	Fall from platform	People/ equip	Low	When in use the platform shall only be occupied by the supervising adults and the person going on the flying fox. Every other person stays on ground level. When tower is not in use the gate is closed. Gate also closes between participants and the area in front of the gate clearly marked as a danger one. The fall height from the tower is minimal.	Supervising adults and FP Staff
Harness and buckle	Slipping out of harness	equip	Medium	Participant is to be harnessed as soon as they rise on the platform and the belt is to be adjusted to the correct size under the arms. The buckle needs to be locked using the 'C' method. Harness and buckle are checked by a trained supervising adult. Activity is under	Supervising adults and FP staff

SAFETY ACTION PLAN

ACTIVITY: FLYING FOX

				surveillance by FP staff (a staff member is assigned to checking the adult supervised activities when they are open)	
Participant weight	Ground impact	People/ equip	High	The maximum weight for the flying fox is 80Kg's and shall not be exceeded. All occupant regardless of their weight are advised to keep their legs straight at the knees in sitting position. Flying fox can be safely used at 90Kg's to allow for variance.	FP staff and supervising adult
Seating position on bar and brake system	Knock on participants head	People	Medium	Rule's state the participant has to keep their head to the left or to the right of the Pole so they can see ahead of them and brace (hold on to the pole) when brakes come on.	Participant and supervising adult
Flying fox bar	T bar hitting face when dismounting, bar moves up due to weight loss	people	Medium	We require an adult to be present in the dismount area, to assist with the process. Due to the height of the seat and the spring tension in the cable weight from an adult is needed to hold the seating bar down when a child dismounts'	Supervising adults
Car or person	Flying fox area crossed by vehicle	People	High	When commencing Flying Fox activity, cones need to be placed across the service road at the end of the run. A sign is also placed along the road to notify any of the staff the Flying Fox might be operational.	Supervising adult and FP staff
Cable, tower, flying fox anchors, pulley and other equip	Equipment failure causing injury	equip	High	Flying fox is checked daily before use and monthly for wear and tear and is logged in the flying fox log. Break away cables are installed at critical points where breakage would occur first. Staff have been trained for rescue scenarios in case the flying fox gets jammed on the cable. All gear is of a commercial standard. The flying fox is checked annually by an engineer and an arborist checks the anchor tree.	FP staff
Weather/Rain	Participants getting to cold or wet	envir	Medium	On rainy days groups are advised to wear clothing appropriate for the conditions. Due to the small distance from camp (less than 50 meters) it is up to the group's discretion to cancel a session due to weather.	Supervising adults
Weather/ Wind	Branches and/or trees falling	envir	High	Finlay Park staff will assess the situation and where needed close the flying fox if weather is not suitable. The key to open the gate will be removed from the group, and placed in the staff room on the activity notice board stating why the flying fox is closed.	FP staff
Person crossing Flying fox path	Spectator/ person hit by flying fox	People	Medium	On either side of the flying fox path are cable fences to mark a clear area that should not be crossed when Flying fox is in use. An adult is stationed in the lower area for control of that area. The adults controlling the area is instructed to retreat to the safe zone when the Flying fox is about to descend	Supervising adults and spectators