## Excursion Risk Management Plan

Excursion details	Excursion details						
Date(s) of excursion	9 <sup>th</sup> January 2018	Excursion destin	ation	Tree Tops, Cumberland State Forest,	95 Castle Hill Rd, West Pennant Hills		
Departure and arrival times							
Proposed activities	Morning tea, Tree Top Climbing Course), Lunc Tea		•	Water hazards? Yes/ <mark>No</mark> If yes, detail in risk assessment below.			
Method of transport, including proposed route				d. Catch Chartered Bus from Dartford ee Tops in Bus zone and walk to gate a	Road onto Pennant Hills Road (A28), Castle across footpath.		
Name of RPD	=			Contact number of RPD	Centre: 9484-4412 (on divert) Mobile: To be decided		
Number of educators/parents/volunteers	Educators						
Number of children attending excursion				Educator to child ratio, including whether this excursion warrants a higher ratio?	1:10		
First Aid Trained Educators (Names):							
Excursion checklist							
□ First aid kits (one per educator)			List of adults participating in the excursion & contact details				
□ List of children attending the excurs	List of children attending the excursion			e – Centre phone on divert to RPD mob	ile phone		
Contact information for each child (hard and soft copies)			Medication for each child with a medication condition				
Medical information for each child downloaded to phone			Excursion T-shirts for each child and educators to wear uniform and name tag				
Walkie Talkies (one for each educat	or)		D Other	r items, please list: Water, Tissues, bac	kpack, any medication (?)		

Risk assessment	:					
Activity	Hazard identified	Risk assessment (use matrix)	Elimination/control measures	Who	When	Residual Risk Rating
Walking to and from Tree Tops	<ul> <li>Walking onto road into traffic while walking along and crossing roads.</li> </ul>	Extreme	Supervision will be 1 adult to 10 children. Children will walk in pairs on the left hand side of the footpath. The educators will position themselves on the road side when walking to the park to keep the children safe. Educators will stand at the intersection of any road crossing to block oncoming traffic turning into, or out of, the streets.	Educators and children Educators Educators	Children will be advised to instructions prior to excursion. Educators will position themselves at the beginning of the line, the end of the line and evenly down the middle of the line for the walk to the venue. Educators will remain in this format for entire walk from outside of centre to the	Moderate
	<ul> <li>Tripping while walking up steps.</li> </ul>	Moderate	Children will be reminded prior to the excursion to cross only when advised by Educators. Children will be supervised and guided up and down stairs safely where needed. Children will be reminded prior to excursion to take the trip up and down any steps slowly and to wait for those in front of them.	Educators and children	school and on the return trip. During briefing prior to excursion and whilst on the excursion.	Low
General	Lost Child	Extreme	All children will wear excursion T-Shirts whilst on the excursion which have the Centre's name and phone number. Educators to wear the service uniform and their name tags at all times	Educators to organise T- Shirts Educators	Shirts to be worn by each child before departing the OOSH building. Before departure.	Moderate
			Educators will conduct roll calls and headcounts UV rating will be checked prior to excursion commencing. (Each Educator has a group listing of the children in their group including locations and times of where everyone should be.)	Educators	Prior to departing, arrival at the venue, before lunchtime, prior to leaving the venue and on return to the centre. Regular headcounts will also be conducted throughout the day.	

	•	Sun Burn, Heatstroke , dehydratio n etc.	Extreme	Children and staff will be expected to wear hats at all times. Children will put their hats on before leaving the OOSH building. Children without a hat will be given one from the Centre.	Educators and children	Children directed by Educators, Whilst walking to and from venue/transport.	Low
				Children will be checked for drink bottles and asked to ensure all are filled prior to the excursion. Any child without water will be given a sealed pre- purchased water bottle by staff before commencement of excursion. Children will be given regular drink breaks throughout the day to ensure they remain hydrated. Water will also be available at the venue.	Children- directed by Educators	Before departure and reminders throughout the day.	
				Educators will ensure shaded play areas and indoor alternatives are available to children.	Educators	On arrival at the venue.	
				Sunscreen will be applied to each child, where permission has been given.	Children directed by Educators.	Before leaving the service. To be reapplied every two hours throughout the day.	
	•	Toilet Supervision	Moderate	Staff are to inspect toilets before use, to check if safe and all-clear before children use them. Children will be notified of the location of the toilets before activity commences. Staff will ensure children go together minimum as pairs, and where practical, in groups of 3.	Educators	On arrival at the venue and then throughout the day before group use by children.	Low
Eating & Drinking on Excursion	•	Choking whilst drinking and/or eating	High	Children will be provided space to sit during meal times. They will be reminded to sit whilst drinking and eating.	Educators	During excursion	Low
	•	Food Allergies	Extreme	Children's allergies will be discussed with educators prior to departure to ensure all educators are aware.	Educators	Before departing for the excursion and whilst on excursion.	Low
				Medication is to be kept with each child throughout the day to ensure prompt access when in different areas of the venue.	Educators	During Excursion.	Low

			Parents to be reminded that the Centre is 'Nut Aware' and nuts are not permitted at the service.	Educators and Parents	During Vacation Care planning process.	Low
			Children's will be asked about their lunches during the excursion to ensure no nuts or any other related allergy products are contained.	Children, directed by educators	During Excursion.	Low
Riding on Bus	<ul> <li>Injury from sudden braking</li> </ul>	High	Children will be reminded to sit while travelling on the bus and to face towards the travel of journey	Educators	During Excursion	Low
	<ul> <li>Alighting onto bus</li> </ul>	High	Children reminded to watch the step when alighting onto/from the bus at the stops.	Children directed by Educators	During briefing prior to excursion & whilst on excursion.	Low
While Participating in activates at Tree Tops	<ul> <li>Injury from faulty equipment</li> </ul>	Extreme	Tree Tops staff to check equipment before use by children. Any faulty equipment reported to Responsible Person on Duty & children to be notified which equipment is not to be used.	Tree Tops staff, and Educators	During excursion, before commencement of equipment use.	Low
	<ul> <li>Injury (falls) due to misuse of equipment</li> </ul>	Extreme	Tree Tops staff and educators to maintain supervision of all children in the vicinity of high ropes and ziplines. All children to be made aware of potential danger when equipment is misused.	Tree Tops staff and educators	During excursion.	Low
	<ul> <li>Asthma attack or medical emergency on course</li> </ul>	Moderate	Participants retain full responsibility of all medical conditions Rescues of uninjured people to be managed through routine procedures	Tree top staff and educators	During excursion	Low
			Asthma reliever medication (inhaler & Spacer) available in first aid kit Epin office. Complete			

• Bites & Moderate Stings- snakes, insects, goannas, (spiders, bees, wasps),	<ul> <li>Authority to Administer Asthma Inhaler form and tattach to incident report.</li> <li>Mobile phone and wireless broadband communication available to call for emergency assistance as required.</li> <li>Warning given on who should not attempt High Wire Rope Courses – this is done on Web Site, on waiver form and in Terms &amp; Conditions, and verbally during check-in.</li> <li>TreeTops Visitors &amp; Team members are to remain on designated pathways when walking around and/or observing from ground.</li> <li>Snakes have been prevalent in the area, so extreme caution and awareness to be taken when Team Members or Spectators or Participants walk along pathways. Warning signage displayed around site.</li> <li>Report any sighting of snakes and record on TreeTops- Fauna Sighting Log and communicate recent sightings with MOD, Team Members and when necessary, Participants</li> <li>First Aid Kit &amp; First Aid trained personnel on site.</li> <li>Mobile phone coverage in event of requiring emergency assistance</li> </ul>	Tree Top staff and educators	During excursion	Low
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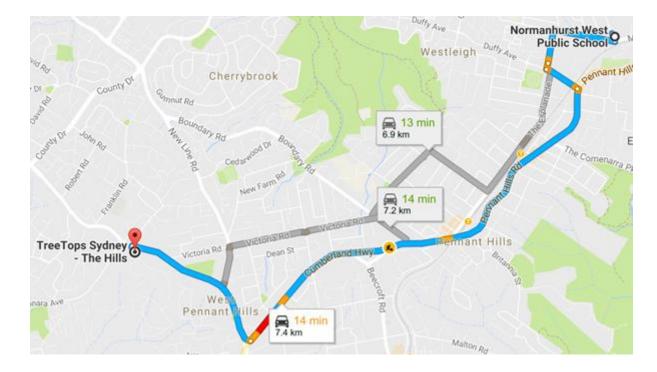
<ul> <li>Falling Branches, Trees, Bunya Cones</li> </ul>	Moderate	Site assessed for potential hazards – dangerous or dead limbs or trees may require removal (approval by FCNSW may be required) Bunya Cone inspections and removal on scheduled basis Annual inspection by Arborist to monitor health & growth of trees. Customers to wear helmet when participating in activities. First Aid Kit & First Aid trained personnel on site at all times. Extra care must be taken after significant storm events, as branches can fall Goff trees days after the storm. Inspect Trees for potential damage. • Daily course / Park inspections	Tree Top staff and educators	Prior to excursion and during excursion	Low
• Wet weather/ Cold weather	Low	<ul> <li>Weather Reports Monitored- visual, Internet access, wireless weather station</li> <li>Wear sturdy enclosed footwear [1]</li> <li>Wear Appropriate wet weather gear [1]</li> <li>Participants to be briefed on possibility of slippery surfaces, as required</li> <li>Debris &amp; excess equipment not stored within course area. Utilise shelter when possible. Weather conditions monitored – visual &amp; Internet access</li> </ul>	Tree Top staff and educators	Prior to excursion and during excursion	Low

• Hot/Humid weather	Low	<ul> <li>Keep hydrated - Water &amp; Drinks for sale from shop &amp; water available for Team Members</li> <li>Monitoring of participants – watch for signs of over exposure; suggest keep up fluids and stop if activity is too uncomfortable in heat</li> <li>Participant removed from course if unsafe for them to continue</li> <li>MOD has authority to close courses/Park in extreme heat.</li> <li>Activities are performed predominantly in the shade</li> <li>Sunscreen to be applied (and to be touch dry) before getting into harness.</li> </ul>	Tree Top staff and educators	Prior to excursion and during excursion	Low
• Electrical Storms	Low	<ul> <li>Weather reports monitored visual, Internet access, wireless weather station</li> <li>Activity to be stopped and participants prevented to access or evacuated from Ecourses before storm hits area.</li> <li>Wait 20 minutes after last lightning flash/thunder before conducting at least a ELevel 1 inspection before re-opening Courses</li> <li>Park may close in severe or prolonged stormy weather. Weather Reports Monitored –visual,</li> </ul>	Tree Tops staff and educators	Prior to excursion and during excursion	Low

• Strong	Low	Internet access, wireless weather station	Tree Top staff	Prior to excursion and	Low
Winds			and educators	during excursion	
		Park or courses affected to be closed during strong wind/ gale force conditions			
		Manager on Duty assess situation and prevent			
		access to courses or remove sepparticipants from course when necessary			
		Arborist to inspect trees after severe weather conditions if necessary – fire, Efflood, extreme			
		winds.			
		Retrieve ropes attached to post above ground height and counter-weighted to serveduce risk			
Activity in	Low		Tree Top staff	Prior to excursion and	Low
the bush			and educators	during excursion	Low
		Emergency Management Plan with phone numbers available on site			
		Availability of mobile phone, internet access & two-			
		way radios			
		TT Manager to maintain an awareness of potential			
		fire activity – especially $\frac{1}{3}$ during hot windy weather.			
		Any fallen branches lying across pathways to be			
		relocated nearby off the path.			
		Fire extinguisher on site			
		Monitor conditions visual & internet access.			
		Keep away from animals			
		Signage to remain on pathways erected around site			

<ul> <li>Running over hand/finger s with pulley</li> </ul>	Low	Training to demonstrate that one hand sits on top of the pulley and the other hand is to hold the top of the lanyards, below the pulley – this will prevent participant from inversion, spinning and from running over their hand/fingers with pulley. Training of Participants - warned not to turn upside down, as the activity is not designed to do so. Warning to ask for immediate help if inversion does occur Training of participants to warn them that IF they need to go to the toilet and have to loosen or remove their harness, that the harness must be checked by Instructor before continuing with courses. Signs reminding Participants of this rule are also located in Toilet block and/or harness deck. Pulley is attached to the harness with a separate lanyard to that of the Connectors (Clic-It, Carabineers or Coudou connectors). Training includes demonstration how to get into a harness, how to tighten the various straps, how to check it is tightly fitted. Instructors check harness are fitted correctly, as per Instructor Training on correct fit of PPE. Participants are warned not to adjust a harness that has been fitted and checked.	Tree Top staff	Prior to using rope courses	Low

Risk		Benefit		
<ul> <li>Injury to tripping or falling due to stairs</li> <li>Lost children at venue or during movement to an</li> <li>Heat stroke, dehydration, sun stroke etc.</li> <li>Injury due to fall from equipment</li> <li>Injury from items on tour</li> </ul>	d from the venue	of the community		
Plan Prepared by:	Campbell Luscom	be	13 November 2018	
Plan Reviewed by:				
Communicated to:				
Venue and safety information reviewed and attached	Yes / No Comment if needed: No further venue information received or required as on OOSH premises			
Reminder: Monitor the effectiveness of controls and change if necessary. Review the risk assessment if an incident or significant change occurs.				



Risk N	Risk Matrix											
				Consequence								
		Insignificant	Minor	Moderate	Major	Catastrophic						
	Almost certain	Moderate	High	High	Extreme	Extreme						
ъ	Likely	Moderate	Moderate	High	Extreme	Extreme						
Likelihood	Possible	Low	Moderate	High	High	Extreme						
	Unlikely	Low	Low	Moderate	High	High						
	Rare	Low	Low	Low	Moderate	High						