WHAT DO WE DO WITH JERVIS BAY?

The local council is planning a new park, and it needs your help.

You have

- · a map of the park area
- a list of groups who want to use the park
- a series of cut-outs showing how much space in the park different uses would need.

Each group has different needs.

Sometimes these uses are compatible, but sometimes they are in conflict.

Your task is to design and manage the park to make it the best possible resource for the community.

- You may be able to satisfy everybody's needs all the time
- OR you may find that you have to limit certain uses at certain times
- OR you may decide that some users can share features
- OR you may decide that some uses are not compatible and must be refused.

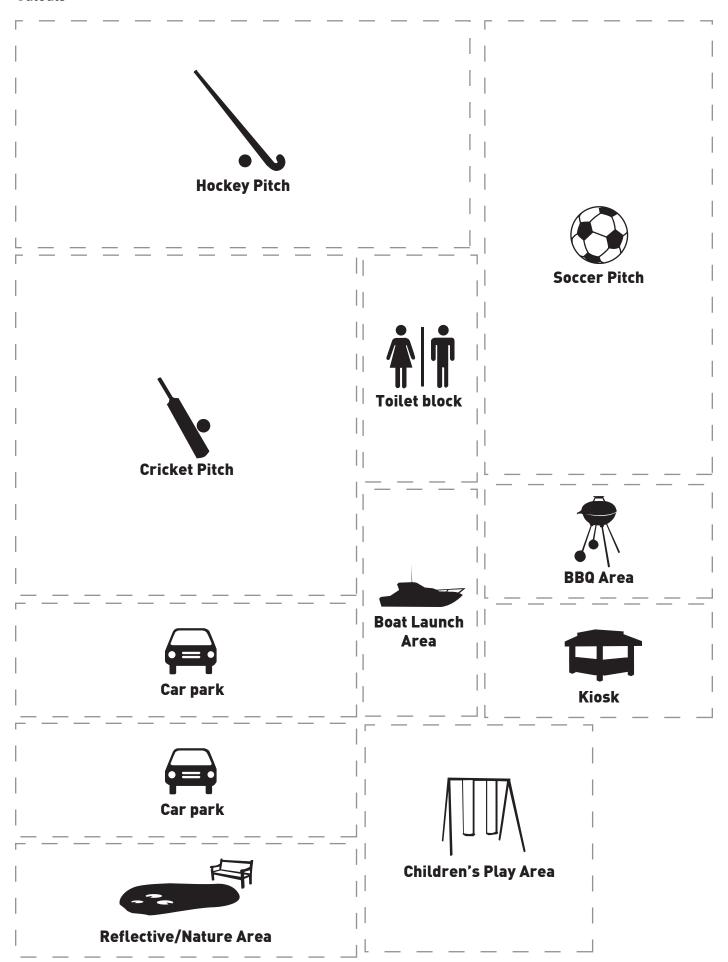
That's up to you.

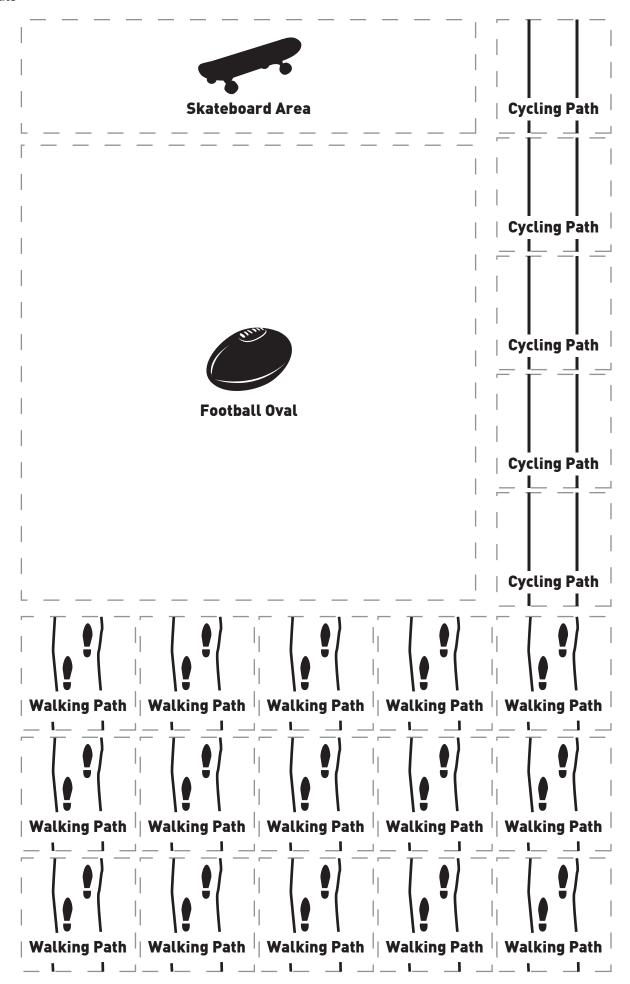
Here's how to carry out the task:

- 1. Print the PDF. There are five pages:
 - map,
 - · uses list,
 - · cut-outs,
 - scoring page, and
 - · local resource investigation page.
- 2. Design the park, using the cut-outs. You may need to decide if you have to remove some of the existing vegetation in the park, or if you want to plant new vegetation.
- 3. Create any appropriate signs and management strategies required.
- 4. Print the scoring page to score your effort.
- 5. Use the local resource investigation page to carry out an investigation of a resource (such as a park) in your own community.

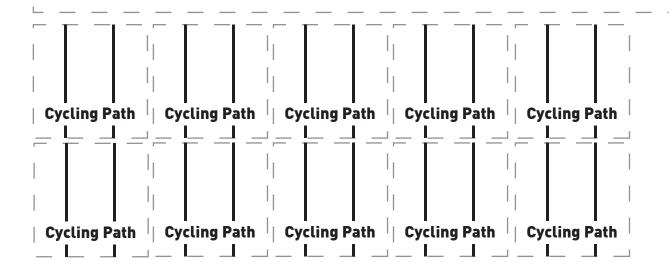


Cutouts









Uses and comments

ASPECT	SPACE REQUIRED	COMMENT	
Walking path	Minimum 10 grid Squares	Needs to start and end near car parks. Can go through vegetation.	
Cycle path	Minimum 10 grid Squares	Needs to start and end near car parks. Can go through vegetation.	
Cricket pitch area	9	Cricket is played in summer. A cricket area needs to be free of trees.	
Soccer pitch	8	Soccer is played in winter. The soccer pitch needs to be clear of trees.	
Hockey field	8	Hockey is played in winter. The hockey field needs to be clear of trees.	
Boat launch area	2	Users bring their boats on trailers and launch them into the river.	
Toilet block	2		
BBQ area	2	This is used by families and should include shade.	
Kiosk	2		
Children's play area	4		
Reflective/Nature area	3	This is for people to enjoy nature quietly.	
Car park	3 (Times 2)	There need to be two car parks and access points to the park from the road.	
Skateboard area	4	This is used by young people during holidays and on weekends.	
Dog walkers	-	The dog walkers want the park to be an off-leash area.	
Infrastructure	-	You may need to install signs, 6 rubbish bins, 3 water fountains, protective fences.	
Australian Rules football oval	16	To be used in winter.	
Urban forest	36	To be heavily planted with a variety of trees.	

Score Sheet

Have you created a park that meets the needs of a variety of people? Use this score page to decide.

Mark the score you receive for each of the following elements, and add your points together to reach a total.

FEATURE	CAN BE USED ALL THE TIME	CAN BE USED PART OF THE TIME	CANNOT BE USED AT ALL
Walking path	2	1	-1
Cycle path	2	1	-1
Cricket pitch area	2	1	-1
Soccer pitch	2	1	-1
Hockey field	2	1	-1
Boat launch area	2	1	-1
Skateboard area	2	1	-1
Australian Rules footbal area	2	1	-1
Urban forest	2	1	-1

How many of these uses does your park allow?:

Walkers, joggers, soccer players, cyclists, cricketers, boat users, skateboarders, families, BBQ users, nature lovers, dog walkers?

Score 1 for each use.

HAVE YOU:	YES	NO
Placed the games areas next to the river?	-1	1
Placed protective fencing around the playground?	1	-1
Placed the children's play area near the river?	-1	1
Made a sign telling dog walkers if the area is on-leash or off-leash?	1	-1
Placed the nature area near a noisy sport or play area?	-1	1
Placed the kiosk near the BBQ area?	1	-1
Placed the toilet block near the BBQ area?	1	-1
Made any areas that are shared (e.g. walk and cycle, hockey and soccer)?	1	-1
Destroyed any trees to fit in facilities?	-1	1
Created any new treed areas in the park?	1	-1
Placed protective fencing between the river and a play area?		-1
Placed the boat launch area next to the road and the river?	1	-1

TOTAL SCORE =

Comment:

- 30+: You have used the area thoughtfully to create an effective shared community resource.
- 20-29: You have created a good community resource, but one with limited uses.
- 10-19: You need to try again to create the best use of a limited resource.
- 0-9: You have allowed a valuable resource to be very under-used in your community.

Local resouce investigation

Identify the Resource		
Describe the resource's main features		
List the main users, and their needs	User	Needs
	1	
	2	
	3	
	4	
	5	
	6	
	7	
	8	
	9	
	10	
List the main impacts that the uses have, both positive and negative:		
Use	Positive	Negative
Which users are compatible?		<u>I</u>
, and the second		
Which users are in conflict?		
When do the users use the resource?		
		,
Some management strategies that are present are:		
Some possible management strategies that would		
improve the use of the resource are:		
Very conclusion about the many constant and the first		
Your conclusion about the management and use of this resource in your local community:		