### **BURNSIDE ADVENTURE PARK USERS SURVEY**

### **Background**

- 1. In January/ February 2005, Council undertook a user survey of the community using the Burnside Adventure Park at Kensington Gardens Reserve.
- 2. The aim of the study was to gain an understanding of the following:
  - Demographics of the users of the Adventure Park (ages, family type, place of residence)
  - Number of users and peak periods
  - Frequency of use by individuals and length of visit
  - Activities undertaken by users in and near the Adventure Park
  - Opinion of the users on the Adventure Park
- 3. A one-page list of questions for use in a short interview style survey was developed based on the aims of the survey. This included circle option answers and also space for recording direct quotes.
- 4. The survey was undertaken by staff and generally comprised small groups of people who were visiting the site. Surveys occurred during the morning and afternoons on weekdays and one Saturday afternoon session. During the survey periods numbers and positions of visitors were recorded at approximately 15-minute intervals.
- 5. The survey was conducted between the 27<sup>th</sup> of January and 12<sup>th</sup> February with the extreme weather (very hot days and rain) restricting available time on some days.
- 6. A minimum survey sample size of 100 participants with the aim being to be reach close to 200. The total number of people involved in the survey was 175.

### **Discussion**

- 7. The results of the user survey including a summary and conclusions are attached.
- 8. Since the Adventure Park's opening in early December, it has been extensively used by families and also by nearby kindergartens and schools. Tthe area was used throughout the day from early morning to evening in daylight saving and most heavily on weekends. Many visitors came from nearby suburbs but families also traveled from across wider Adelaide. A large age range of children from 2-15+ gained enjoyment from the park, visiting with parents, grandparents, extended family or friends. Visitors are staying for at least half an hour, the majority for over an hour and returning regularly. Families visits also included socialising with friends, having picnic or BBQ and exercising dogs. A good percentage of visitors also use Kensington Gardens Reserve for other recreational activities including walking, organised sport and social tennis.
- 9. Survey participants commented that they visited the Adventure Park because it was different from other playgrounds, had a great atmosphere and attractive landscaping. Positive feedback included that the interesting play elements cater for a range of age

groups and sparked imagination and that the openness of the design encourages active movement with clear views for carers. Some positive comments included:

"With an ever growing population of obese children and a society where more activities occur indoors, it is encouraging to see the Council support proposals which offer children a facility where they can run...developing their muscle groups and above all having fun."

Karen Blight, Magill

"...we are thrilled with the Adventure Playground... Our grandchildren, children and young-at-heart grown ups are having endless hours of fun."

Mary and Barry Fitzpatrick, Kensington Gardens

"The playground is an outstanding success as evidenced by a high level of sustained usage and clear enjoyment of the children I observed in the park."

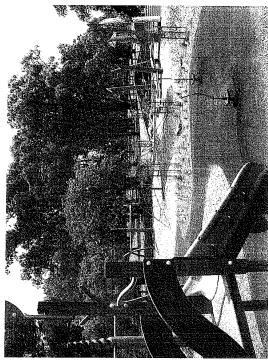
Prue Walsh, Play Environment Consulting, Qld

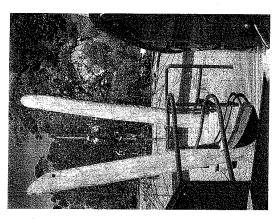
- 10. Since the survey was undertaken Council has also received many forms of positive feedback by the community regarding the Adventure Park.
- 11. Another survey will be undertaken in January/ February 2006 to compare the results of this survey.
- 12. On the 27 April, 2005 a Playground Seminar was hosted by the City of Burnside. The seminar was held at the Kensington Cricket Club clubrooms at Kensington Gardens Reserve. Over 70 delegates from South Australia, Victoria and the Northern Territory attended this day representing the landscape architectural and recreation planning industry from local government and private enterprise. As part of this seminar, a presentation was given on the Burnside Adventure Park that included a tour of the facility. Council received many positive comments regarding this project including the process that was undertaken in terms of community consultation.

### Summary

13. Since the opening of the Adventure Park at Kensington Gardens Reserve, the playspace has proven to be extremely popular. The results of this survey assist to confirm this popularity. Council has received positive feedback from the residents of Burnside, residents from surrounding Local Government areas, professionals from the playground and urban design industry as well as other representative from Local Government.









# BURNSIDE ADVENTURE PARK

USERS SURVEY RESULTS - JANUARY/ FEBRUARY 2005



### Aim

- To gain an understanding of the following:

   Demographics of the users of the Adventure Park (ages, family type, place of residence)
- Number of users and peak periods
- Frequency of use by individuals and length of visit
- Activities undertaken by users in and near the Adventure Park
  - Opinion of the users on the Adventure Park

### Methodology

- developed based on the aims of the survey. This included circle option One page of questions for use in a short interview style survey was answers and also space for recording direct quotes.
- Survey's where generally undertaken in the small groups people were visiting with.
- Surveys occurred during the morning and afternoons on weekdays and one Saturday afternoon session.
- During the survey periods numbers and positions of visitors where recorded at approximately 15 minute intervals.

### Timeframe

the extreme weather (very hot days and rain) restricting available time on some The survey was conducted between the 27th of January and 12th February with

### Survey sample group

- A minimum survey sample size of 100 participants with the aim being to be reach close to 200.
  - The total number of people involved in the survey was 175.

Demographics						Weather:		Date & Time:	ġ
	hics Age:	9	5-10	10-15	15-20	20-30	30-40	40-60	ģ
	Male	-	Female			÷			
	Place of residence:	sidence:							
	· Kensington Gardens	Gardens	Nearby suburb	purb	Burnside Council	onucil		Wider Adelaide	<u>2</u>
	Interstate	International	700						
•	Who are you he Extended family	Who are you here with? Extended family	۵.	Onown	Parents/children	ldren	Grandparents/kids	nts/kids	
	Friends	School	Kindy	group	Sports group	p Other.			İ
Visit mode	How do yo	How do you get to the playground?	playground	~					
	Walk	Bike	Public transport	Isport	Car	Other			ì
	How did yo	How did you find out about the playground?	out the pla	yground?					
Media	Family/friends	spi	Council	Council consultation	Discovered	Other			
	How long	How long are you staying today?	ng today?						
	15mins or less	888	up to 30mins	ins	up to 1hr	up to 2hrs	over 2hrs		
	How often	How often do you visit the playground?	the playgro	2.pun					
	First time		Daily		2-3times a week	week			
	Weekly		Fortnightly	_	Monthly				
Use and opinions What	vinions What are y	nions What are you doing while you are here?	lle you are ह	here?					
	Playing		BBQ		Picnic		Riding Bike		
	Exercising Dog	Dog	Sport		Meeting friends	uds			
	Other								
	What do yo	What do you like about the playground?	the playgro	und?	-				- 1
									11
	Is there any	/thing you w	ould like to	is there anything you would like to see changed or added?	or added?				1
Other	BBQs Tables	8	Bench Se	Bench Seats Shade	More play elements	lements	Creek crossing	g Nothing	5
	What other	activities do	you visit K	What other activities do you visit Kensington Gardens reserve for?	rdens reserv	a for?			
Other	Kindy	Ovals	Tennis Courts	urts	Other playground	round	Walk dog	Walking	운 1
	What other	What other playgrounds do you visit?	s do you vis	lt?					
_	Any other c	Any other comments?							
					-				П

Results

Demographics

Age

Totai	175	-
	89	38.86%
otal under 20 Total over 20	107	61.14%

This equates to two adults for every three children visiting the playground.

OWN	
oreakd	
age	
Child	

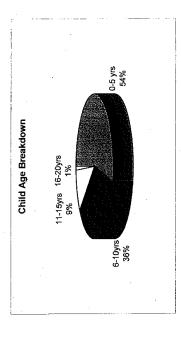
0-5 yrs	6-10yrs	11-15yrs	16-20yrs
57	39	10	1
53.27%	36.45%	9.35%	0.93%

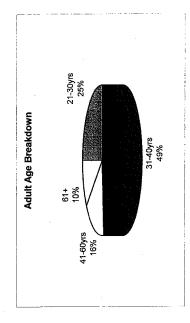
This illustrates that younger children are most commonly taken to playgrounds. Firstly they have more available time to visit (no school or organized activities) and parents of younger children are more likely to seek out new places quickly. Older children may no longer want to be taken to playgrounds by parents so may take longer to discover this new facility.

### Adult age breakdown

21-30yrs	31-40yrs	41-60yrs	61+
17	33	1	7
25.00%	48.53%	16.18%	10.29%

This shows the majority of adults visiting of parental age with between 10-15% being of Grandparent age.





### Place of Residence

<u>ra</u>	
Internation	3%
Interstate	3%
South Australia	4%
Wider Adelaide	78%
Remaining Council area	27%
Nearby Suburb	78%
Kensington Gardens	2%

Results indicate a relatively equal number of users visit from nearby suburbs (including neighbourhing Norwood, St Peters, Paynehem suburbs), the Burnside Council area and Wider Adelaide. The attached map illustrates people are visiting from all over the Burnside Council. Visitors from outside the council area are generally from the Hills and other Eastern suburbs. Several country SA, interstate and international people visited the Adventure Park with relatives or friends from Adelaide. Often friends or families from different suburbs are using the Adventure Park as a meeting point to meet and socialise.

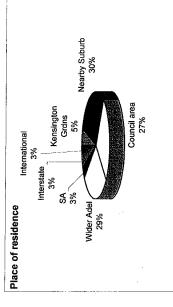
### Company

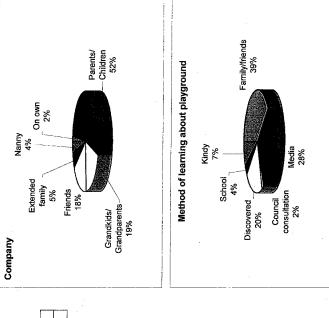
On own	Parents/Children	On own Parents/Children Grandkids/Grandparents Friends Extended family	Friends	Extended family	Nanny
2%	51%	20%	17%	, %9	4%
The maio	rity of visiting aro	The majority of visiting groups are parents with their children usually one parent (M. 197)	children	tuesca eac Vilensi	/M. 1727, 6
or Dad's)	with one to three	or Dad's) with one to three children. Grandparents are also regular visitors either while	e also rec	ular visitors either	while
minding th	neir grandchildren	minding their grandchildren or as part of extended family groups. Paid carers such as	mily group	os. Paid carers suc	th as
nannies a	ind casual babysit	nannies and casual babysitters are also bringing their charges to the area. Often parents.	r charges	to the area. Often	parents.
particulari	ly mums will visit t	particularly mums will visit together with one or more friends and their children. On the	friends a	nd their children. O	in the
weekends	s larger groups of	weekends larger groups of families are meeting to socialise over food. Occasionally older	cialise ov	er food. Occasiona	ally older
children a	re visiting on their	children are visiting on their own. At the end of last year a very large school group used	ear a ver	y large school grou	pesn di
the Adver	iture Park and nei	the Adventure Park and neighbouring lawn areas for an end of year activity and the	an end of	vear activity and the	je.
kindergar	ten in Kensington	kindergarten in Kensington Gardens Reserve also make use of the facility. Several	ake use c	f the facility. Seven	
Mums's a	lso mentioned tha	Mums's also mentioned that had either previously visited or where planning to visit with	sited or wi	nere planning to vis	sit with
there 'Mu	there 'Mum's group'.				

### How did you find out about the playground?

Family/friends	Media	Council consultation	Discovered	School	Kindy
39%	28%	2%	20%	4%	2%

Many people have discovered the Adventure Park as part of their visits to the Reserve and word of mouth is already spreading quickly. A number of people also read about the Adventure Park in the local paper, either before or after they first visited.





Visit Mode

### Arrived by

	ž	71%
1	Public I ransport	%0
	SKe	4%
	Walk	25%

The clear majority of visitors arrive at the Adventure Park by car, often their visit was on the way to or from somewhere else such as school, kindergarten, shopping or visiting friends. A significant number of people walk from up to ½ hr away, sometimes with children also bringing their bikes.

### Length of stay

15min or less	Up to 30mins	Up to 1hr	Up to 1hr Up to 2hrs Over 2h	Over 2h
2%	23%	25%	14%	%6

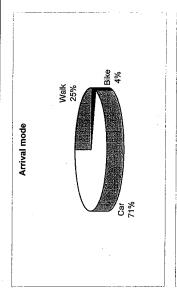
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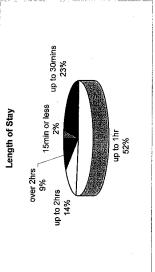
Over 50% of visitors stay between 30 min to an hour. 22% stay between 20-30 minutes. 22% also stay around two hours or over. Very few people stay less than 15mins indicating people find the Adventure Park interesting, even after multiple visits. The length of stay is usually governed by the child's interest, weather or other commitments.

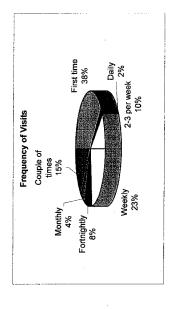
### Frequency of Visits

Daily 4-7 PC	Ş
2% 10%	7

As the Adventure Park has only been open for a little over two months and during holiday periods it is difficult to gather accurate information on frequency of visits. Many people surveyed where visiting for the first time or had been just a couple of times. Of those who had developed patterns of use the majority where visiting weekly with smaller numbers fortnightly or more frequently at 2-3 times a week.







Use & Opinions

### Activities during visit

The large majority of survey participants were visiting the Adventure Park just to play. The most popular additional activities during visits where picnics and exercising dogs. Other activities during visits included BBQs (more likely in the evenings or on weekends), bike riding, exercising, meeting friends, feeding the ducks, playing tennis and relaxing

### Other Reasons for visiting the Reserve

the Adventure Park, many use or had previously used other Reserves facilities, accounting for the high number of people While a number of survey participants did not visit Kensington Gardens Reserve for any other activity other than to enjoy being aware of the park through discovery.

and walking. Other activities they understood in the Reserve also included organised sport, using the tennis courts, walking For the playground users the most popular other activities in the reserve include the other playground, feeding the ducks dogs, watching sport, socializing and Anzac Day ceremonies.

### Favorite aspects of the Adventure Park

A key term used by almost all people surveyed to explain what they liked about the Adventure Park was that it is "different"

- Cool playground its different 5-10yr old
- Mum Its different and the kids love exploring new things
- Its great, different and the playthings provide challenges for the kids. *Mum* It's a different and pretty playground to be in. The play equipment is big and sturdy enough that adults can go on it tol Which helps supervise the kids.

### Equipment

- Overall kids and parents commented that there was a great variety of interesting equipment for a range of age groups which they really valued
- The children's favorite equipment in order of popularity is the 'Space net', 'Supernova' (spinning disk), Spinning Swings and the tunnel cups,

Comments on Equipment included:

- Egg cups and small swings- see kids clearly. Mum of under 5's
- The boys love the 'Space net' and 'Supernova'. They spent over an hour on that. Its more adventurous than most Dad of two young boys playgrounds
  - My favorite thing is the platform. It's different and colourful. Gir We like the spiders web and the motorbikes boys 4
- The equipment is more advanced than the other playground
- to use the spinning equipment, how to stop. The spinning disk teaches them social and teamwork as well as building their muscle Kids learn how

- What do I think? Wow! Kids get bored with small parks- this is still exciting for 10 year old boys.
  - Good for all ages Nanny of kids ranging 1-11
- Mix of play things for different ages, Well designed timber looks great
- Good range of age groups are catered for and good to see disabled swing

### Landscaping

Many people commented in some way about the aesthetics of the Adventure Park and it's location within the Reserve.

- Atmosphere is great. Sit in shade and safe for kids Granddad of 10 yr old
  - like the Creek. 5-10 yr old
- It is a great natural environment; timber gives it a natural feel. Great combination of mulch and softfall and varied
- The art and sculpture, it's a safe area with good variety and visibility. Dad under 5's We love the park so its great to be able to relax and enjoy it while the kids' play. Mum Kent town
  - It's a lovely setting, a very nice place to be. Grandmother Burnside
    - Like the aesthetics and the rubber softfall.
- It is a gorgeous park we are very impressed. Mum from Mt Barker

- General comments on what people like about the Adventure Park

  Best playground in Adelaide, close to my house. Great discovery. 5-10yr old
- Close parking, established shady trees and other facilities in reserve. Father
- Great for small kids lots of things to do and space to run around. Not too close to the road and walking distance for grandparents. Beautifully landscaped. Mum
- Great to spark kids imagination.
- Nice to see safety has been thought about and that it's well away from the roads.
  - So much for kids to do and its nice and open to watch them.
- Great idea, very creative with a variety of play things for range of ages. Soft ground surfaces and it's clean. We Grandfather Kensington gardens support the project.
- Its walking distance from our house with toilets close by and shady trees. We like the architectural timber. We will be coming more often and bringing picnics. Mum
  - The timber is unique and the playground is a huge improvement to the park. It is an asset for the district as there aren't enough real playgrounds in Adelaide. A kid's paradise. G*randfather Glen Osmond*
- It's visually lovely and challenging enough for older kids. Its spacious so it doesn't get over crowded. Grandmother from Skve
- Great value for money from the council for our rates. It's built of strong material and should last forever. Dad Rose
- Its convenient, compact and safe
- Its got everything-the kids are happy they love to climb, interesting equipment, clean and open.
- Its packed on weekends. There will be four or five groups of families and kids everywhere. Mum Roslyn Park

- We like the slide and the big shady trees- I'm sure we'll come back
- ts different equipment that stimulates the kid's minds and the recycled rubber is good. Its fantastic. We're having our Family from Leabrook christening here on the weekend.
  - We like the variety, it's different and we will still be able to bring our kids when they're older. I'm organizing for our Mum from Erindale mother's group to meet here next.
    - The kids like it- that's the main point. Grandmother from Tranmere
- It's innovative and will last a long time. We appreciate that it blends in with the environment. Its nice to look at and the kids are learning about an element of risk- how far they can climb. As a ratepayer we are very happy. On t's 100 times better than a normal playground- keeps our kids from 3 to 10 entertained. *Mums from Kensington* weekends it is packed. Mum from Erindale
  - 've met other mums sharing the BBQ, which is nice, and also as parents we can go on the equipment too
- It's definitely worth the money! Glad to hear about changing facilities in guys' toilets- as a single Dad I've had that battle for a long time. Dad from Magill
  - Aesthetics are really nice
- it's a great reserve, watch kids do things together, they've got swings, climbing and whirly things- what more could you want?
- The kids choose to come to this park. They're incredibly entertained which means we get to chat! It's beautiful with the big trees. We came with 30 friends on the weekend. Friends from Glenunga
  - Its nice and spacious and the kids get good exercise running around.
- When kids first arrive at playground they try all of the elements out. Then later develop their own imaginative games using the playground. Father
  - Good to see Council doing an analysis of the use of the playground.
- Obvious that visitors on weekend are coming from other sides of Adelaide and meeting friends
- bring grandchildren. Would like to see money spent on increasing number of small playgrounds in local parks also Good to see money spent on local children- helps keep population active and gives grandparents somewhere to so people have places to walk to.

heir kids. Other popular playgrounds included the 'Helicopter Park' in North Adelaide, "Marshmallow Park" in the South playgrounds. Ones that where close to their homes- they appreciated this convenience. The second form of visit was a -rom discussion with parents about other playgrounds they visited it was clear that most families visited two types of playground. This accounts for people traveling from well outside the Council area. Many parents also said they were always on the lookout for new playgrounds and liked to visit several different ones, mixing up the play experience specific trip to a playground the kids really liked. Often families would travel considerable distance for a good Park Lands and the Adventure Park in St Kilda. For local users Hazelwood Park was popular

### Suggested additions or changes

### Additions

- The most requested addition was shade over at least some of the play area. While people appreciated the shady trees, in the middle of the day this shade didn't reach the main play areas.
  - More bench seats close to the play equipment and at least one more BBQ and table
    - More bins especially near the picnic tables
- More water fountains and stop existing one from shooting water
  - A tap for washing hands and dog water near the BBQ
    - Dogs on leash in Adventure Park area (3)
      - Fence around creek or entire area (3)
        - Hammock

### Other comments

- Maybe a brass plaque explaining what equal access swing is
  - Sometimes the BBQ isn't very clean
- Can the bumpiness of the slide be fixed?
- Its hard to move the pram over the bark chips and watch four kids in the wide space
- The interpretive sign is a bit confusing as to which elements it is referring to. Perhaps play elements could be numbered and the story developed a bit more for kids to explore.
  - The spider net has become very bouncy

### Potential future equipment

While nearly all survey participants where very happy with the existing play equipment some suggestions for possible extra play equipment in the future included:

- Another supernova (large spinning disc)
  - Bigger slide (2)
    - Spiral slide (2)
- Another bench style swing like that on the senior swings (3)
  - Flying fox (2)
- Maze or puzzle type problem solving play elements would be great- also more collaborative play elements where kids need to work together.
- Sandpit for smaller kids
- Social games and ones with sound elements
- Perhaps move smaller playground next to it for more things for kids under 3 to play on. (2)
  - Seesaw
- Wading pool

Recording user number and positions

The average number of users in the Adventure Park during the weekday periods of the survey was 10 with the maximum being 18. While no averages can be drawn on weekends, informal observations from council staff and comments from users indicate it is heavily used throughout the weekend, especially by large social groups.

Total	6	17	9	က	თ	7	ဖ	14	17	16	က	7	17	18	4	6	=	ထ	12	15	ည	15	15	4	2	9	7	15	19	19	45
Adults	4	က	က	-	4	3	2	4	7	ı,	-	2	9	2	9	က	5	3	9	7	2	7	5	2	က	ဗ		7	7	ထ	22
Kids	5	14	7	2	2	4	4	10	9	11	2	5	1	13	8	9	9	5	9	8	3	8	10	2	2	7	9	80	12	7	23
Time	10:00am	9:45am	10:00am	9:15am	9:45am	9:45am	10:15am	10:30am	10:45am	11:00am	10:00am	10:15am	3:30pm	4:00pm	4:15pm	4:30pm	3:30pm	3:45pm	4:00pm	4:15pm	3:00pm	3:45pm	4:00pm	3:00pm	3:15pm	4:00pm	4:15pm	3:15pm	3:30pm	4:15pm	1:45pm
Weather	Hot some cloud	Hot sunny max 32				Fine sunny max 29					Mild mid 20's		Fine sunny max 25				Fine sunny max 23				Raining early now fine			Overcast clearing low 20's				Some cloud mid 20's			Fine Sunny
Date	27-Jan	25-Jan	25-Jan	27-Jan		31-Jan					1-Feb		7-Feb	1			8-Feb				9-Feb			10-Feb				11-Feb			12-Feb