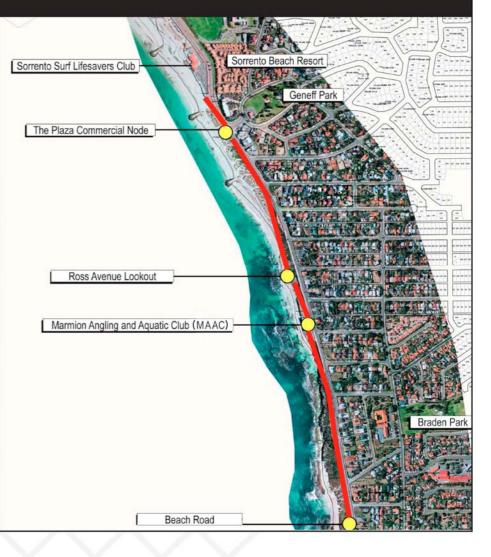
# **Public Survey**

### WEST COAST DRIVE: DUAL USE PATH CONCEPT DESIGN

The purpose of this survey is to ensure that, as far as possible, the City obtains extensive community feedback on this important Concept Design.

## 1. Overall, to what extent do you approve of the Concept Plan?

PLEASE INDICATE YOUR APPROVAL RATING BY CIRCLING ONE OF THE NUMBERS BELOW.					
STRONGLY APPROVE	1				
APPROVE	2				
NEITHER APPROVE NOR DISAPPROVE	3				
DON'T APPROVE	4				
STRONGLY DISAPPROVE	5				



#### 2. Can you tell us more about your reasons for your approval rating?



3. There are a number of features identified in the Concept Plan, please indicate what you think of them by circling one of the numbers for each feature with 1 = Love it, 2 = Like it, 3 = Not sure, 4 = Don't like it and 5 = Hate it.

FEATURE IMAGE	FEATURE DESCRIPTION	LOVE IT				HATE IT
	<b>THE FENCING</b> Aluminium capped, recycled jarrah post with plain steel posts every mid-section. Rolled steel handrail above galvanised steel wire.	1	2	3	4	5
Additional Comments:						
LIGHTS	BOLLARD LIGHTING Stylish bollard lighting integrated into the post with a folded metal hood. The bollard can also incorporate signage.	1	2	3	4	5
Additional Comments:		$\sim$				1
	$\rightarrow \rightarrow \rightarrow$	$\sim$	$\leftarrow$			
	XXX	Y				
	PATH The width of the new path, to be widened where possible and resurfaced in red asphalt.	1	2	3	4	5
Additional Comments:						



**Public Survey** 

### WEST COAST DRIVE: DUAL USE PATH

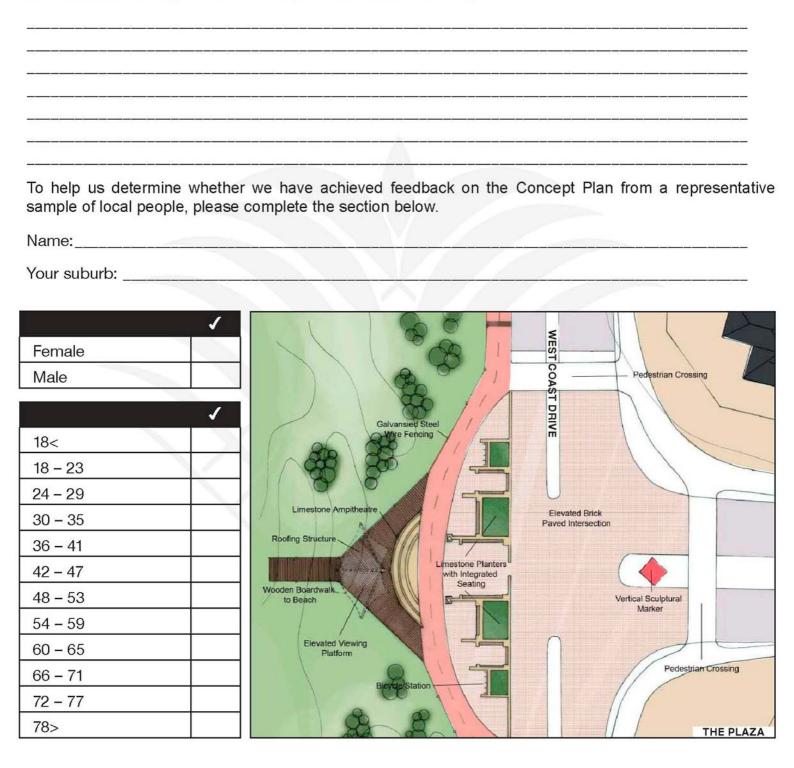
FEATURE IMAGE	FEATURE DESCRIPTION	LOVE IT				HATE IT
SITE FOR PROPOSED SCULPTURE	Sculpture Vertical Sculptural Markers or public art works	1	2	3	4	5
Additional Comments:						
N> RELOCATED ABLUTION BLOCK MAAC	RELOCATED ABLUTION BLOCK The new ablution block will be located at the north end of the Marmion Angling and Aquatic Club car park	1	2	3	4	5
Additional Comments:						
	$\times \times$					
	$\langle XX \rangle$	X				

4. In your opinion, what are the strengths of the Concept Plan?

5. In your opinion, what are the weaknesses of the Concept Plan?



6. If you identified that the Concept Plan will NOT meet your needs to any great extent, can you identify what it would take to change this? What improvements are necessary?



### THANK YOU FOR COMPLETING THIS SURVEY



Boas Avenue Joondalup WA 6027 • PO Box 21 Joondalup WA 6919 Telephone: 9400 4000 • Facsimile: 9300 1383 www.joondalup.wa.gov.au

#### ATTACHMENT 2

Question 2: Rationale for Rating of the Concept Plan overall – Marmion and Sorrento Residents

76 residents from Marmion (28) and Sorrento (48) provided further commentary on the overall rating for the Concept Plan

No. ind comments		Direct Quotations
Marmion	Sorrento	
19	23	Positive "I use the present dual use pathway every morning and have done for 19 years and will be pleased to see the footpath made even and safer for walking and bike riding and an upgrade of the fencing will be welcome. We live in a beautiful area which the City of Joondalup is making even more user friendly. I fully support all beautifying projects" (Sorrento resident) "Because every time I go for a walk I have to be careful not to twist my ankle the way the footpath is now. The footpath on Stirling side is well kept where as on Joondalup side it looks like a poor relation." (Marmion resident)

<sup>\*</sup> For each open question in the survey, the most commonly recurring responses have been identified under a theme. Each theme (there may be several for each question) is identifiable as a subheading in bold text in the table e.g., **Conditional approval.** The direct quotation under each subheading has been selected based on the extent to which it illustrates the theme. The order in which recurring themes are listed reflects the level of importance attached to them by the community.

comr	lividual nents ived	Direct Quotations
Marmion	Sorrento	
3	15	Conditional approval "The total concept is great. However I strongly disapprove of relocating the ablution block at MarmionThis is used by many hundreds of local people from 5am to evening. Currently it is a visible location in full view of the overleap path and the MAAC which allows a degree of safety. To relocate to the end of the carpark would add a degree of risk to the users." (Marmion resident) "The main reason Joondalup Coast Care Forum does not "strongly approve" is because of the high estimated cost of the work. However, some of the suggestions in our submission should help to reduce that cost without detracting from the overall aims of this project." (Sorrento resident)
6	10	Negative with respect to the Concept Plan "This project represents expenditure of nearly 9% of rates. The consultant's report presents almost no factual analysis of the man made features of the scheme, a lack of application of standards, no discussion on benefits to the community and no detail on the long term and ongoing costs to the community." (Marmion resident) "Plenty of time and effort has been put into the cosmetic aesthetic values of the area and the environmental impact. However, I don't believe enough consideration has been given to the issue of the poor quality and unsafe nature of the path as a major cycling route for recreational cyclists or commuting cyclists. (Sorrento resident)

<sup>\*</sup> For each open question in the survey, the most commonly recurring responses have been identified under a theme. Each theme (there may be several for each question) is identifiable as a subheading in bold text in the table e.g., **Conditional approval.** The direct quotation under each subheading has been selected based on the extent to which it illustrates the theme. The order in which recurring themes are listed reflects the level of importance attached to them by the community.

#### Question 3: Rating of Features and Commentary – Marmion and Sorrento Residents

Feature	Survey rating score	No. of individual comments on the feature		Direct Quotations*
		Marmion	Sorrento	
3.1 Fencing	80% Love/Like	17	21	<ul> <li>Negative – rationale??</li> <li>"The consultant has ignored the fact that the horizontal wires will be used by children, adolescents and even adults to stand on, causing them to stretch and go out of shape very quickly. Ongoing replacement will be an issue. A fence of this type in a severe marine environment (refer to Australian Standards) will be subject to extensive corrosive effects." (Marmion resident)</li> <li>"The postsare relatively new and do not need to be replaced. Replacement in general [along the path] is not needed" (Sorrento resident).</li> <li>Positive support</li> <li>"An improvement" (Marmion resident)</li> <li>"I quite like the new proposalas it is simple and elegant" (Sorrento resident)</li> <li>Design alternatives</li> <li>"Galvanised steel wire has a very short life span in salty conditions before it turns ugly through corrosion. Suggest stainless steel as is used in all marine use." (Marmion resident)</li> <li>"Assume galvanised means hot dipped galvanised which will be necessary. Black coated (plastic) wire would look better and probably last longer in the same style." (Sorrento resident)</li> </ul>

<sup>\*</sup> For each open question in the survey, the most commonly recurring responses have been identified under a theme. Each theme (there may be several for each question) is identifiable as a subheading in bold text in the table e.g., **Conditional approval.** The direct quotation under each subheading has been selected based on the extent to which it illustrates the theme. The order in which recurring themes are listed reflects the level of importance attached to them by the community.

Feature	Survey rating score	No. individual comments on the feature		ng score comments on the feature		
		Marmion	Sorrento			
3.2 Bollard Lighting	73% Love/Like	22	27	Conditional support – concerns about signage and vandalism "Remove signage (vandals target) without the signage would have given it number 1 approval." (Marmion resident). "I like the idea but concerned vandalism will be attracted to them [bollard lighting]." (Marmion resident). "Don't know about the signage though, I'm hoping it is not public advertising." (Sorrento resident) Negative – feature not 'value adding' " does not provide illumination of people's bodies, hands, faces or what they are wearing. How does the consultant justify the expense of this where there is no improved level of security or safety?" (Marmion resident) "Lighting is not a problem for the full length of the DUP as there is sufficient illumination from the street lighting along WCDpeople who may walk at night could easily walk on the other side of WCD" (Sorrento resident) Design alternatives "Have you looked at solar power to power the lights?" (Sorrento resident) "Is this the only way the path can be lit?" (Marmion resident) Positive support "Excellent idea" (Marmion resident)		
				"Unobtrusive" (Sorrento resident)		

\* For each open question in the survey, the most commonly recurring responses have been identified under a theme. Each theme (there may be several for each question) is identifiable as a subheading in bold text in the table e.g., **Conditional approval.** The direct quotation under each subheading has been selected based on the extent to which it illustrates the theme. The order in which recurring themes are listed reflects the level of importance attached to them by the community.

Feature	Survey rating score	No. individual comments on the feature		Direct Quotations*
		Marmion	Sorrento	
3.3 Path	73% Love/Like	20	39	<ul> <li>Conditional support – user safety issues</li> <li>"The high number of users of the path make it critical that every effort is made to widen the path. Limestone edge to the path needs to be high enough to prevent sand encroachment." (Sorrento resident)</li> <li>"As long as it has markings - and maybe as part of the implementation of this you could roll out a public awareness campaign for both cyclists and pedestrians as to the use of the path." (Marmion resident)</li> <li>Positive support <ul> <li>"[The]Wider the better. My late husband used to ride along the pathway from Bettles Street to Hillarys Marina on his gopher with myself walking beside him. We found cyclists used to speed past us and as close to myself as possible this was very frightening." (Marmion resident)</li> </ul> </li> <li>"Red asphalt will help differentiate pathway and roadway for motorists" (Sorrento resident).</li> </ul>

<sup>\*</sup> For each open question in the survey, the most commonly recurring responses have been identified under a theme. Each theme (there may be several for each question) is identifiable as a subheading in bold text in the table e.g., **Conditional approval.** The direct quotation under each subheading has been selected based on the extent to which it illustrates the theme. The order in which recurring themes are listed reflects the level of importance attached to them by the community.

Feature	Survey rating score	commen	lividual ts on the ture	Direct Quotations*
		Marmion	Sorrento	
3.3 Path continued;				Design alternatives "Needs to be as wide as possible even to the extent of surrendering road width - which can be recovered from (somewhat redundant) footpath on eastern side of WCD (who wants to walk there when you can walk adjacent to the beach?)." (Sorrento resident) "Re-widening as you plan is a joke, suggest overhanging boardwalks over the dunes as it protects vegetation and to be of any great benefit it needs to be extended at least two meters, the asphalt for cyclists, the boardwalk for walkers. If you make it at least two meters wider all along, you would then have a 2km-viewing platform." (Marmion resident)

<sup>\*</sup> For each open question in the survey, the most commonly recurring responses have been identified under a theme. Each theme (there may be several for each question) is identifiable as a subheading in bold text in the table e.g., **Conditional approval.** The direct quotation under each subheading has been selected based on the extent to which it illustrates the theme. The order in which recurring themes are listed reflects the level of importance attached to them by the community.

Feature	Survey rating score	No. individual comments on the feature		Direct Quotations*
		Marmion	Sorrento	
3.4 Vertical sculpture	48% Love/Like 22% Neutral	26	32	<ul> <li>Negative – we don't need it "Please no ugly offbeat sculptures that nobody understands." (Sorrento resident) "No I would not approve any sculpture (or so called artwork) to be erected on WCD. The best artwork in the world is the Indian Ocean and I would hate to see any part of that obscured." (Marmion resident) </li> <li>Conditional support "These need to be carefully chosen to reflect 'marine' symbolism[and] not to be too dominant eg sea eagles regularly visit the cliffs adjacent to South beach. Dolphins and whiting are symbolic of this part of the coast" (Marmion resident). </li> <li>"Information on environment would be appreciated. Art work would need to be seen to make a valid comment." (Sorrento resident) </li> <li>Positive "Possibility of creating a memorial wall (as as Waikiki Beach, WA) with inset plaques remembering various colourful characters who frequented the beach." (Marmion resident). "I would love to see the sculptures based on the hovering of the birds (I think they are a type of hawk or kite) that frequent the coastal fringes." (Sorrento resident)</li></ul>

<sup>\*</sup> For each open question in the survey, the most commonly recurring responses have been identified under a theme. Each theme (there may be several for each question) is identifiable as a subheading in bold text in the table e.g., **Conditional approval.** The direct quotation under each subheading has been selected based on the extent to which it illustrates the theme. The order in which recurring themes are listed reflects the level of importance attached to them by the community.

Feature	Survey rating score	No. individual comments on the feature				Direct Quotations*
		Marmion	Sorrento			
3.5 Relocated ablution block	68% Dislike/Hate it	31	40	<ul> <li>Negative</li> <li>"There is no swimming beach at the north end of the car park, so why put toilets and shower where no one swims, totally useless and a waste of Rate Payers money Children would have to walk through a busy car park to get to the toilet In the current location, the seats, clothes hooks, shower etc are all well used by many local residents. The area around the block is used all year round and the seats are the gathering point of many locals I can't see any benefit whatsoever in moving the block." (Sorrento resident).</li> <li>"Strongly oppose. The beach on the south side of the MAAC is used by many local older people who swim in the protected water of the inner reeef - they use this facility constantly. The beach in front of the proposed ablution is not for swimming - very rocky." (Marmion resident).</li> <li>Alternatives</li> <li>"By all means build the new toilet block but leave the old one alone, add another shower, a foot tap and repair the brick work or build a new one. But leave it where it is." (Marmion resident).</li> <li>"Keep existing ablution block and upgrade it - if you still build a new one to the north it will service walkers. The existing block upgraded will be for the swimming public. Then everyone will be happy." (Sorrento resident)</li> </ul>		

<sup>\*</sup> For each open question in the survey, the most commonly recurring responses have been identified under a theme. Each theme (there may be several for each question) is identifiable as a subheading in bold text in the table e.g., **Conditional approval.** The direct quotation under each subheading has been selected based on the extent to which it illustrates the theme. The order in which recurring themes are listed reflects the level of importance attached to them by the community.

## Question 4: Strengths of the Concept Plan – Marmion and Sorrento Residents 69 residents provided comment

No. ind comments		Direct Quotations							
Marmion	Sorrento								
29	40	<ul> <li>Improvement and enhancement "To have the walkway/cycleway with asphalt. No more paving slabs - easier on the saddle and on the shoes" (Sorrento resident) "Well done because it doesn't go over the top. The proposal to look after and augment native vegetation is to be applauded." (Sorrento resident) "Ties in this section to the Marina development and enhancement of the West Coast Drive area to Beach Road from the North Beach end. Beautifies a neglected section overdue for development." (Sorrento resident) "I believe the concept plan will improve the enjoyment levels for people using the pathway, any sand that can be kept in the dunes not on the path is a great thing for safety, ease of use and aesthetics. The vantage points will be nice to have and bring this stretch of coastline in line with the rest of West Coast Drive - well done" (Marmion resident)</li> <li>"The upgrading is well overdue and will compare more favourably with the Shire of Stirling's coastal path. The Concept Plan will be more in keeping with the prestige suburbs of Marmion and Sorrento. Wider, even paths improve the safety of path cyclists and walkers. Lookouts with safe seating allows safe resting places for path users" (Marmion resident)</li> </ul>							

<sup>\*</sup> For each open question in the survey, the most commonly recurring responses have been identified under a theme. Each theme (there may be several for each question) is identifiable as a subheading in bold text in the table e.g., **Conditional approval.** The direct quotation under each subheading has been selected based on the extent to which it illustrates the theme. The order in which recurring themes are listed reflects the level of importance attached to them by the community.

Question 5: Weaknesses of the Concept Plan – Marmion and Sorrento Residents 67 residents provided comment

No. individual comments received		Direct Quotations
Marmion	Sorrento	
26	41	<ul> <li>The costs of appearances "The focus seems to be on appearance rather than practicality. Lets tone down the aesthetics and construct a path that is the safest for both cyclists and pedestrians. Increasing the width and keeping sand of the path." (Sorrento resident).</li> <li>"Sculpture definitely not required. Will attract drunken hoons at night and graffiti vandals." (Marmion resident).</li> <li>"Plant boxes unnecessary. Plants inevitably dry die or overtaken by weeds. Everything needs to have as little maintenance as possible and yet attractive." (Marmion resident).</li> <li><b>Relocating the ablution block</b> "It is ridiculous to expect swimmers (most of them elderly) to walk 100 metres through a car park to use the facility and to pay \$340,000 for the privilege." (Sorrento resident).</li> <li>"The suggestion of moving the toilet block at Marmion Beach is unacceptable. It showed that no research was done re this matter and I am hoping that the other concepts were properly researched." (Sorrento resident).</li> <li>"This beach is used a lot by young families and parents won't want to drag toddlers and pushers way up to the proposes new site. (When a kid's gotta go its gotta go.)" (Sorrento resident).</li> </ul>

<sup>\*</sup> For each open question in the survey, the most commonly recurring responses have been identified under a theme. Each theme (there may be several for each question) is identifiable as a subheading in bold text in the table e.g., **Conditional approval.** The direct quotation under each subheading has been selected based on the extent to which it illustrates the theme. The order in which recurring themes are listed reflects the level of importance attached to them by the community.

Question 6: Improvements to render Concept Plan acceptable – Marmion and Sorrento Residents 49 residents provided comment

No. individual comments received		Direct Quotations
Marmion	Sorrento	
15	34	<ul> <li>Ablution block to remain and be upgraded</li> <li>"We are going to propose a shower, protective wall, benches and some form of sun protection like a sail - where the existing toilet block is presently located The main gripeis losing this facility which is the only protection from the SW prevailing winds in Winter and the North sun on hot days in summer." (Marmion resident)</li> <li>Consider safety issues</li> <li>"Separate pedestrians from cyclistsDual use was a good concept when introduced several decades ago but changes in population dynamics and cycle technology (plus skate boards, in-line skates, prams, electric wheelchairs and electric cycles) mean that it is time for a new approach." (Sorrento resident).</li> </ul>

<sup>\*</sup> For each open question in the survey, the most commonly recurring responses have been identified under a theme. Each theme (there may be several for each question) is identifiable as a subheading in bold text in the table e.g., **Conditional approval.** The direct quotation under each subheading has been selected based on the extent to which it illustrates the theme. The order in which recurring themes are listed reflects the level of importance attached to them by the community.