

MEE	TING	NORTH SOUTH CORRIDOR – Darlington Upgrade Project Community Liaison Group Meeting				
DATE		1st December 2016				
VENL	JE	Darlington Upgrade Site Office, Level 2 Mark Oliphant Building, 5 Laffer Drive, Bedford Park				
IN ATTENDANCE		CLG Members:	DPTI:			
		Daryl Ottewill	Harold Carn	n		
		John Arthur	Tyla Clayson			
		John Jones	Jeanette Kouko			
		Simon Hope				
		Kat Vogt	Facilitator:	ator:		
		Lindy Taeuber	Kristine Peters	rs		
		Yvonne Todd				
		John Cole (proxy for Roy Watkins)	Gateway South:			
		Roy Watkins N		Matt Saviana		
			Amie Horner			
			Alex Tsoulakis			
APOLOGIES		Reynold David, Arthur Zelkas, Brian Nankivell				
GUES	STS					
	AGENDA ITEM	DISCUSSION		ACTION / NAME		
1.	Welcome / Introductions	Minutes were accepted		DPTI to provide standard wording		
	/ Meeting apologies	Business arising:	for referring			
		• DPTI to provide Reynold with wording and link for Adelaide Metro re location of bus		community/stakeholders to the		
		services		Adelaide Metro website.		







2. Review of actions

1. Gateway South presentation of digital modelling. CLOSED

Alex Tsoulakis, Digital Engineering at Gateway South presented a live demonstration of BIM (Building Information Modelling).

- BIM is based on site and design data, it's an engineering tool that pulls together all
 aspects of the project in an accurate 3D model that is then used for construction. Laing
 O'Rourke's philosophy is to "build it twice, once in the virtual world and once in the real
 world".
- Using augmented reality, engineers can take the technology out into the field to check how the design works.
- Landscaping will be included in the model at the Issue for Construction (IFC) stage.
- Stakeholder feedback informs the design used in the model.
- CLG members can access more information on the lorar+ app by typing DARLINGTON into the search box.
- DPTI noted that the design of Bedford Park South exits onto Flinders Drive are not well
 developed, as this exit is being determined by the City of Marion following public
 consultation; also at this stage the northern end of the project is not as well developed
 as the southern end.
- 2. DPTI to ensure that Councils are referenced accurately before minutes are posted on the Project website. CLOSED

Done.

DPTI to investigate a pedestrian crossing near Brookside. ON-GOING
 DPTI is liaising with Gateway South regarding the intent to include a pedestrian crossing in the design.

DPTI to investigate a pedestrian crossing near Brookside.







4. Gateway South to provide an update re Flinders Drive turns. ON-GOING

This relates to right turns from Sturt Road onto the surface road at Flinders Drive (so people can turn left into Bedford Park South). DPTI/Gateway South are working on this, at the moment the options for the intersection don't support the projected 2031 traffic volume, so more investigation is required. Harold has spoken to Reynold regarding this.

- Q: Is the modelling being adjusted for the lower population growth projected really in the media rather that the revised *30 Year Plan for Greater Adelaide*?
- A: No, it would take 12 months for this data to be made available in a suitable format and incorporated into the modelling. DPTI/Gateway South explained that the modelling is extremely complex and takes into account developments at Flinders University, Tonsley, Flinders Medical Centre, as well as other influences across Adelaide.
- DPTI to meet with Bedford Park South residents prior to the December CLG meeting. CLOSED

Harold spoke to Reynold prior to the meeting.

6. Gateway South to provide information to the City of Onkaparinga regarding traffic flow. CLOSED

Amie followed up with Brian Nankivell.

Gateway South to provide an update re Flinders Drive turns.







7. DPTI to seek feedback from NRMB re remediation of Warraparinga wetlands. CLOSED

DPTI advised that the Project contractors monitor sediment and when it reaches a prearranged level that is too high for aquifer recharge, the contractors advise City of Marion and they can close off water flow to the wetland.

- Q: How responsive is the advice and action, particularly in a big rain event?
- A: DPTI advised that Council would have those details.
- 8. DPTI to advise the group of the revised CLG meeting structure. CLOSED

DPTI presented the Terms of Reference, Zone map and Nomination forms for the revised CLG structure, noting:

- The role of the CLG changes as the Project moves from design to construction. The new CLG will come into effect at the Issue For Construction (IFC) stage in 2-3 months.
- The aim of the revised CLG is to have balanced representation from business and residents across the Project area, and that the group is small enough that everyone gets a fair say.
- DPTI is seeking feedback from the CLG about the Terms of Reference. While the
 approach set out in the Terms of Reference has been agreed by the three Councils, CLG
 feedback will be considered.
- The call for nominations will run through to 31/1/17, with the expectation that the new group will be commence in March or April 2017.





CLG feedback:

- Need to ensure that the nomination process is well advertised.
- The zone map doesn't cover all of the areas of St Marys that will be affected.
- Concerns by Bedford Park South representatives that they are subject to the greatest impact by the project and should have more than 2 representatives.
- Representing zones with larger populations may create a workload that is too large for 2 representatives.
- There are no resident associations in St Marys, so it might be more difficult for someone to communicate with people in this zone. DPTI can work with Council to support this.
- Request for the nomination form to be provided in Word format so that people can type in their response.

Gateway South to provide visuals of noise/light effect on residents from elevated bridges.CLOSED

Gateway South has followed up with John Cole re noise. Gateway South to provide update on management of noise and vehicle light spill at the next meeting, noting that there is no guideline for vehicle light spill. DPTI noted that issues like this will have been addressed in the Bedford Park area when the Project moves to the construction phase, hence the timing of the CLG review.

DPTI to include a zone 5 in the zone map for the terms of reference.

DPTI to arrange nomination form to be in word format.

Gateway South to investigate management of noise and vehicle light spill.







10. Gateway South to put bridge numbers on the large map in the meeting room for the next meeting. CLOSED

Gateway South advised bridges numbers however discussion was had to describe the bridges by their location, rather than internal Project numbers. Gateway South to arrange signage for the map.

11. DPTI to investigate line marking on South Road St Marys. CLOSED

DPTI advised that this was addressed immediately after the previous meeting. A follow up was also undertaken this week.

12. Gateway South to follow up signage at Bedford Park South. CLOSED

Gateway South advised that this was undertaken. Stobie poles with road signs have since been removed. DPTI suggested installation of temporary poles while works are underway. Gateway South to address.

- **13. DPTI to investigate the grate on Marion Road near Sturt Road. CLOSED** CLOSED.
- **14. DPTI to investigate the bus stop which had been fenced off on Ayliffe's Road. CLOSED**The bus stop is working well. Adelaide Metro has no issues, and haven't received any complaints from the public regarding this.

Gateway South to arrange bridge locations on the large map instead of internal numbers.

Gateway South to investigate temporary poles for signage to avoid the removal of signs during construction.

Not to change.







		15. Gateway South to investigate the use of mulch. CLOSED	
		Mulch has been allocated to Councils and community groups.	
3.	Project Update	 The Flinders Drive traffic switch shifted 20m to the north happened last week to facilitate construction of the Flinders Drive Bridge. Piling is due to commence outside the Mark Oliphant building bridge. Utility connections will continue for another month. In the northern part of the Project, drainage works will continue in the Mitsubishi/Ragless area to March 2017. Work on drainage and utilities will start near Sturt Road in January 2017. Earthworks and noise walls will be constructed in Bedford Park North in February 2017. DPTI to investigate encroachment concerns and surveying is currently being undertaken The falcons are still in the tree. 	
		Q: Flinders Drive right turn phasing is too short and traffic has built up back to the hospital.A: Gateway South to investigate.	Gateway South to investigate Flinders Drive traffic switch concerns.





4. Round Table

Darryl suggested that the islands on Burbank/Shepherds Hill Roads are broken and need temporary bollards.

John A reported that there are problems with the space available for U turns from Brookside.

John A also asked how long Franklin St will be closed by York Civil. DPTI advised that the asphalting will occur on Sunday and will be open Monday morning. Gateway South advised that Richard Street will be closed from 10th January (as advised in October's update about the traffic switch), there will be more information coming out about this closer to the date.

John J reported that the stop line marking on South Road leading into the Expressway is confusing and potentially dangerous, suggested the use of yellow cross hatches like those used on level crossings.

Kat reported that the pedestrian crossing at the bottom of Flinders Drive does not align, and requested that it be moved to a safer spot.

Gateway South reported that they have done an audit of this and identified the same problem and will be moving it.

Kat praised the effective and friendly night time traffic management.

Lindy also reported positively on the traffic management on Ayliffes/Shepherds Hill Road intersections, that the operators are "alert and aware". Lindy advised that at peak hour, the south bound traffic on South Road builds up to Celtic Ave from the Ayliffes intersection.

DPTI to investigate islands on Burbank/Shepherds Hill Road.

Gateway South to investigate uturn facility.

Gateway South to investigate line marking at the Southern Expressway.

Gateway South to investigate pedestrian crossing at Flinders Drive intersection with Main South Road.

Gateway South to investigate







		Yvonne informed the group that the exit survey for traffic in Bedford Park South closes on 2nd December. CLG members can expect a decision about exit routes in April/May. The City of Marion is currently doing a parking survey in Bedford Park and checked whether Project contractor staff are parking in allocated compounds.	southbound traffic on South Road as it congested up to Celtic Avenue from Ayliffe's Road in peak time.
		Gateway South confirmed that contractors are required to park in dedicated Project sites and that this is happening, and that there are plenty of spare spaces in those compounds and workers are transported to site in Project vehicles. Gateway South also noted that a large number of Transforming Health workers are also parking in the Project compounds. All Gateway South project vehicles are branded, and should be reported if they are parking in the wrong spot.	
		John C confirmed that Transforming Health cars are parking in Bedford Park South.	
5.	Next meeting	Next Meeting – 2 February 2017	

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