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CC:	[Redacted] TfNSW Senior Project Manager [Redacted] TfNSW Project Manager [Redacted] TfNSW Project Director		
From:	[Redacted] TfNSW Senior Environment & Sustainability Officer	Date:	20/10/2022
Distribute:	[Redacted] Environmental Representative – [Redacted] [Redacted] Environment Protection Authority Department of Planning and Environment	Pages:	6 + Attachments
File No.:	P.0056667		
Subject:	Pavement Investigation Work at Bus Interchange on Station Street, St Marys TBI Out of Hours Works – CoA E57		

Purpose

In accordance with SSI 10051 Sydney Metro – Western Sydney Airport Conditions of Approval E57

In order to undertake out-of-hours work outside the work hours specified under Condition E38, appropriate respite periods for the out-of-hours work must be identified in consultation with the community at each affected location on a regular basis. This consultation must include (but not be limited to) providing the community with:

- (a) A progressive schedule for periods no less than three (3) months, of likely out of hours work;
- (b) A description of the potential work, location and duration of the out-of-hours work;
- (c) The noise characteristics and likely noise levels of the work; and
- (d) Likely mitigation and management measures which aim to achieve the relevant NMLs under Condition 43 (including circumstances of when respite or relocation offers will be available and details about how the affected community can access these offers).

The outcomes of the community consultation, the identified respite periods and the scheduling of the likely out-of-hours work must be provided to the ER, EPA and the Planning Secretary prior to the out-of-hours work commencing.

Works for the Access Enabling Works – Roads at St Marys Temporary Bus Interchange (TBI) were required to undertake some nighttime activities in order to minimize impacts to road users (including bus routes operations) and improve safety to workers. Therefore, COA E57 applies to these works. This memo outlines the activities that were undertaken to consult with the community around these out-of-hour activities, and the respite offers that were made prior to the works commencing.

Works Required

Out of hours works (OOHW) activities are required to carry out pavement investigation work safely and with minimal impact to road users, including public transport routes. A revised St Marys TBI OOHW application (OOHW.01 R21) was endorsed by the SM-WSA Acting Director Project Communications and the Project's Environmental Representative (ER) on 19 October 2022 for the one-to-two-night shifts of pavement investigation work at the St Marys TBI. The works are required to inform future upgrade of the road in Station Street and to investigate pavement failure to prevent further deterioration of the pavement

and subsequent damage to vehicles. The OOHW includes a more detailed outline of the construction activities, methodology and schedule of works. The proposed plant/ equipment comprises of, such as but not limited to:

- Light vehicles for traffic control
- Hand tools
- Truck mounted borer

No saw cutting and no hammering works will be required.

Prior to endorsement, the revised St Marys TBI OOHW application was reviewed by the Sydney Metro Environment and Community Teams and the Project ER, and work will be completed over one-to-two-night shifts between Monday 31 October and Friday 11 November 2022, between 8pm and 5am, weather permitting. If work is cancelled due to wet weather, work will be done on the next available night shift - Sunday to Thursday from 8pm to 5am, weather permitting.

Night works will not take place on Friday or Saturday nights.

Community consultation

Previous community consultation

The community have been notified and informed about the project regularly, commencing with a start of works notification which also identified the closing of the public car park in August 2021. Routine updates on the progress of construction occurred between August 2021 and June 2022 with letterbox drops provided to the surround community and updates were provided on the project website.

Once it was identified that OOHW pavement investigation works were required at the St Marys TBI, a night works notification for out-of-hours works went out to the impacted receivers in October 2022 (Attachment 2) notifying that pavement investigation night work will occur in late October 2022.

As a result of the previous night work noise assessment, a number of properties adjacent to the works were identified as potentially being impacted by night works requiring consideration for Respite Offers in accordance with the Sydney Metro Construction Noise and Vibration Strategy. Consultation undertaken for the previous TBI OOHW for work in December 2021 at the identified properties included:

- 3 Station Street – 18 units.
- 2 Station Street – 8 units.
- 1 Station Street / 3 Lethbridge Street – 7 units.
- 1-6 Chesham Street – 6 houses
- 34-26 Phillip Street – 12 units
- 69 Carinya Avenue – 1 house.
- 65-67 Carinya Avenue – 5 units
- 37 Queen Street (St Mary's Hotel).

These receivers were previously offered either noise cancelling headphones or white noise machines to help mitigate noise impacts.

Pavement Investigation OOHW community consultation

For pavement investigation works scheduled for October 2022, no additional respite offers are required to be offered for this scope of works. There are no new affected receivers with all previous identified receivers having been offered respite (noise cancelling headphones or white noise machines).

Door-knock/letter drop was performed on 22 October 2022 for out-of-hours pavement investigation works to impacted receivers (refer to mapping in Attachment 1). In summary,

- Two (2) out of six (6) residential properties were not home (i.e. 35 Nariel Street and 75 Carinya Avenue) during the door-knock or did not answer the door. A copy of the notification including contact details was left in the letterbox. 35 Nariel Street comprises of five (5) apartments.
- Four (4) of out six (6) residential properties (i.e., 69 (now known as 35 Nariel Street), 71, 73 and 78 Carinya Avenue) were explained scope of works and timing. Residents received information and notification with thanks.

Total of twenty-four (24) commercial properties on Station Street (adjacent to station), Nariel Street and Queen Street were explained the scope of work and timing and left a copy of the notification for reference, and further contact as required. Business operators received with thanks. No complaints/enquiries received at the time or subsequently.

The intent of this door-knocking was to communicate the proposed night works activities, outline the potential noise impacts and the management measures which were being implemented as part of the works. Noise mitigations measures that were identified in the OOHW application and explained to residents included, but not limited to:

- Proposed pavement investigation work will require one-to-two-night shifts (Sunday to Thursday), weather permitting;
- OOHW have been programmed to provide respite on Friday and Saturday nights;
- All construction personnel would be inducted to site which included briefing about the noise attenuation measures to be applied to the site.

The following community consultation has been completed:

- Ongoing community updates, including adding information to the project website: www.transport.nsw.gov.au/st-marys
- An OOHW ½ page update notification will be drafted and distributed and to nearby businesses and residential receivers advising of the upcoming activities. This will be delivered a minimum 7-days prior to the commencement of works
- A door knock will be undertaken a minimum of 7-days notifying the affected receivers of the upcoming works.

There are no objections raised to the pavement investigation work during the consultation. Generally, no further issues were identified with the proposed night works by the community in addition to what had previously been raised, but the community were generally accepting of the noise attenuation equipment.

Refer to Attachment 2 for a copy of the notification.

Summary

The table below outlines how the components of CoA E57 have been address as part of the OOHW asphalt repair works for the Enabling Works at St Marys TBI project:

CoA E57	How its been addressed	Refer to for more information
<p>In order to undertake out-of-hours work outside the work hours specified under Condition E38, appropriate respite periods for the out-of-hours work must be identified in consultation with the community at each affected location on a regular basis.</p>	<p>Works out of standard hours were required in order to maintain worker and road user safety and access to bus routes during standard hours.</p> <p>Pavement investigation OOHW works are expected to be undertaken over one-to-two-night shifts between Monday 31 October and Friday 11 November, between 8pm and 5am, weather permitting. If work is cancelled due to wet weather, the work will be done at the next available night shift -Sunday to Thursday from 8pm to 5am, weather permitting. Night works will not take place on Friday or Saturday nights.</p> <p>Prior to works being undertaken, consultation with the impacted community was undertaken, via door-knock and letterbox drops at affected receivers.</p>	<p>Refer to OOHW approval</p> <p>Refer to Consultation section above and attachments</p>
<p>(a) A progressive schedule for periods no less than three (3) months, of likely out of hours work;</p>	<p>The night work consultation was undertaken with the surrounding community prior to works starting through direct door-knocking of impacted receivers as well as letterbox drops.</p> <p>Residents were advised that night works would occur for one-to-two-night night shifts (Sunday to Thursday) between 31 October to 11 November 2022.</p> <p>A specific progressive schedule was not provided as the works were limited to 1 to 2 nights, weather pending.</p>	<p>Refer to Consultation section above, and Attachments 1 and 2.</p>
<p>(b) A description of the potential work, location and duration of the out-of-hours work;</p>	<p>The direct door-knocking included an information sheet and 'key talking points' which included detail around the general works activities that would be undertaken to complete the OOHW pavement investigation work in October 2022.</p> <p>Maps of the general works locations, expected out of hours works and its duration were also included in the handouts delivered as part of the door-knocking, and have also been included in the regular community updates.</p>	<p>Refer to OOHW application, and Attachments 1 and 2.</p>
<p>(c) The noise characteristics and likely noise levels of the work; and</p>	<p>A TfNSW noise handout was provided to all identified residents. All identified residents were door-knocked on 22 October 2022 and briefed on the activities to expect, outlining some of the construction noise characteristics that could be expected as part of the works).</p>	<p>Refer to Attachment 2</p>
<p>(d) Likely mitigation and management measures which aim to achieve the relevant</p>	<p>The consultation door-knocking included information 'discussion points' which included the type of mitigation</p>	<p>Refer to Consultation section</p>

CoA E57	How its been addressed	Refer to for more information
<p>NMLs under Condition 43 (including circumstances of when respite or relocation offers will be available and details about how the affected community can access these offers).</p>	<p>measures that would be applied to minimize noise impacts on surrounding receivers.</p> <p>As part of the consultation, impacted residents were door-knocked on 22 October 2022 and briefed on the activities and anticipated noise to expect.</p> <p>Respite Offers are triggered for the residents on the front row of receivers on Carinya Ave (65-69 Carinya Ave). These residents have already been offered respite during the previous St Marys TBI OOHW for work in December 2021, in the form of either noise cancelling headphones or white noise machines, in accordance with the Sydney Metro Construction Noise and Vibration Standard.</p> <p>No additional respite offers are required to be offered for pavement investigation work. There are no new affected receivers with all previous identified receivers having been offered respite (noise cancelling headphones or white noise machines)</p>	<p>above and OOHW application</p>
<p>The outcomes of the community consultation, the identified respite periods and the scheduling of the likely out-of-hours work must be provided to the ER, EPA and the Planning Secretary prior to the out-of-hours work commencing</p>	<p>The ER has been consulted during the previous St Marys TBI OOHW Consultation and Respite Offers. The ER has also reviewed and endorsed the previous monthly OOHW Applications for St Marys TBI.</p> <p>They have also been informed of any complaints issued by the community regarding OOHW conducted at St Marys TBI by Sydney Roads.</p> <p>The ER has been informed of the need for Sydney Roads to conduct asphalt repair OOHW and have reviewed and endorsed the revised St Marys TBI OOHW Application (R21). In addition, results of the previously conducted consultation have been included and regularly updated in the OOHW applications that have been reviewed and endorsed by the ER.</p> <p>Sydney Metro will issue this memo to Department of Planning and Environment, and Sydney Roads will issue this memo to the ER and EPA for their information in accordance with CoA E57.</p>	<p>-</p>

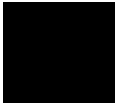
All properties that were identified as potentially being impacted by noise levels above NML criteria, that triggered the need for Respite Offers in accordance with the Sydney Metro Construction Noise and Vibration Standard, were directly consulted about the potential night works on 12 October 2022.

Previous respite offers were made prior to the commencement of the St Marys TBI OOHW, carried out between December 2021 and June 2022. During this consultation, residents were provided Respite Offers in the form of white noise machines and/or noise cancelling headphones. This offer to the community was made by TfNSW's contractor WARD in December 2021, prior to previous St Marys TBI OOHW commencing.

No additional respite offers are required to be offered for pavement investigation OOHW work. There are no new affected receivers with all previous identified receivers having been offered respite (noise cancelling headphones or white noise machines).

The Sydney Metro Project ER was previously informed and involved in the development of these Respite Offers as part of the St Marys TBI OOHW carried out between December 2021 to June 2022, and has been involved in the review of endorsement of St Marys TBI OOHW applications to date.

To date, no noise complaints have been received from any residents as a result of the TfNSW TBI St Marys night works which were carried out from December 2021 to September 2022.



26/10/2022

Transport Senior Environment and Sustainability Officer



M:



E:



Attachment 1 – Map of Door-knock/Letterbox drop distribution for Pavement Investigation Work Out of Hours Work

Attachment 2 – Doorknock/letter drop Out of Hours Community Notification- St Marys temporary bus interchange, St Marys Upcoming out of hours pavement investigation works -October 2022

Attachment 3 – Revised TBI Out of Hours Work Application (R21)

Attachment One - Map of Door-knock/ Letterbox drop distribution for Pavement Investigation Out of Hours Work



-  Location of OOHW Pavement Investigation Work
-  Door-knock/Letterbox dropped receivers

Door-knock/letter drop – Out-of-hours pavement works - Station Street, St Marys: Wednesday 12 October (11:30am – 12.30pm)

Residential properties (5):

35 Nariel Street (apartments 11-15), 69, 71, 73, 75, and 78 Carinya Avenue:

- Residents at 35 Nariel, and 75 Carinya Avenue were not home at the time of the door-knock/did not answer the door. A copy of the notification including contact details was left in the letterbox
- For residents at 69, 71, 73 and 78 Nariel Street, explained scope of works and timing. Residents received information and notification with thanks

Commercial properties (24) – explained scope of work and timing and left a copy of the notification for reference and further contact as required. Business operators received with thanks. No complaints/enquiries received at the time or subsequently.

Nariel St

1 Liquor Stax Drive Through bottle shop

Queen Street (1-53)

2. 37 - St Marys Hotel (Pub)
3. 43 – Relaxation/Massage (services) (letter only)
4. 45 - closed
5. Telstra Exchange
6. 38/53 - Pharmacy Easy Script (medical)
7. 34 - Fabric shop (retail)
8. 30 – Pacific Green Grocery
9. Electronics – closed (retail)
10. Pawn Shop
12. Laundromat (letter only. No management on site)
13. Dental (medical) - closed
14. Tax agent
15. Bakery
16. Doctor (medical)
17. Tobacconist/Money Exchange
18. Hair dresser
19. Take away/café – closed
20. Former ward office. Unoccupied

Station Street (adjacent to station)

21. Tobacconist

22. Massage

23. Take away/Café - closed

24. Retail /dresses

Attachment Two - Doorknock/letter drop
Out of Hours Community Notification - St
Marys temporary bus interchange, St Marys
Upcoming out of hours Pavement
Investigation - October 2022

St Marys temporary bus interchange, St Marys

Upcoming out of hours pavement investigation works - October 2022

We are planning to complete some pavement investigation works at the bus interchange on Station Street, St Marys. The investigation works are required to inform future upgrade of the road in Station Street. The temporary bus interchange supports the construction of the Sydney Metro - Western Sydney Airport.

What to expect

Due to the impact of investigation activities on buses and pedestrians, the required works will be completed at night when bus and pedestrian movements are lower. Activities will include using a truck-mounted borer to collect samples of the material below the road way. We expect this work will take one-to-two-night shifts to complete. Equipment will include but is not limited to; a truck-mounted boring machine and various hand tools.

To minimise construction impacts including noise, louder activities (asphalt removal), will be completed at the start of the night shift. There will be temporary traffic changes during this work to ensure everyone's safety. This may affect travel times. Please keep to the speed limit and follow signs and the direction of traffic controllers.

There will be minor traffic disruptions and an increase in light vehicles and construction vehicles while this work is taking place. Roads will remain open, with traffic control in place to assist road users.

For traffic updates, please call 132 701, visit [livetraffic.com](https://www.livetraffic.com) or download the Live Traffic NSW App.

Our work schedule

Work will be completed over **one-to-two-night shifts** between **Monday 31 October** and **Friday 11 November**, between **8pm** and **5am**, weather permitting.

If work is cancelled due to wet weather, we will complete this work the next available night shift - **Sunday to Thursday** from **8pm** to **5am**, weather permitting. Night works will not take place on Friday or Saturday nights.

Contact us

If you have any questions, or would like more information on the St Marys temporary bus interchange project, please contact the project team:



1800 897 841



projects@wardcivil.com.au



transport.nsw.gov.au



Suite 4, 2-6 Orion Road Lane Cove West 2066



If you need help understanding this information, please contact the Translating and Interpreting Service on 131 450 and ask them to call us on 1800 897 841

September 2022

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Attachment Three – Revised TBI Out of Hours Work Application (R21)