



acoustic studio

MONTHLY REPORT CITY & SOUTHWEST ACOUSTICS ADVISOR

Project:	SSI-7400		
For period:	July 2021	Authorisation:	. 1
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Ongoing Issue - Covid-19 pandemic

The NSW government continued with restrictions related to the Covid-19 pandemic situation during July 2021. On 19 July construction was paused for 2 weeks until 30 July in response to a Delta strain outbreak. The Environmental Planning and Assessment (Covid-19 Development-Infrastructure Construction Work Days) Order 2020 relating to project construction on Saturdays, Sundays and Public Holidays extends through to 25 March 2022.

The AA continues to work with Sydney Metro, DPIE, contractors and the ER to implement appropriate responses to manage these impacts and fulfil the requirements of the Conditions of Approval. In addition to the risks, the Covid-19 situation also continues to present some opportunities, such as daytime access to roads for work that would normally be restricted to evening and night time.

Acoustic Advisor Activity

- Review and endorsement of
 - SSJ CNVMP Revision 9 minor amendments
 - Barangaroo Station NVMP Revision D
 - o CNISD CNVIS Revision G
- Review and endorsement of out of hours work (OOHW) applications and extensions for
 - LWW Artarmon BPS Tree Removal works
 - MPISD August Utility and Road Investigation
 - MPISD South Loading Platform Removal
 - LWW Artarmon TSS Cable Pulling Works
 - CNISD Ultegra Cable Hauling and Backfilling
 - LWW Surry Hills BPS Elizabeth Street Shutdowns 8 to 28 July
 - VCISD OOH Works July August 2021
 - o PSISD OOH Works August 2021
 - WLISD OOH August 2021
 - MPISD A1 Adit Base Hammering
 - CNISD Extended Work Hours
 - LWW Artarmon BPS Tree Removal Works revision
 - LWW Artarmon BPS Weekend Shutdowns
 - LWW TSS Façade Installation Works
- Attendance at Sydney Metro meetings with DPIE, and meetings with CNISD, TSE, CSM, PSISD, VCISD, MPISD Barangaroo Station and Waterloo ISD contractors.

Inspections, audits and site visits

None in July due to Covid restrictions, and two-week construction pause 19 to 30 July. Fortnightly
environment meetings have included "virtual" inspection presentations of photos from site
environment staff and time lapse cameras (where available), and review of real-time noise and
vibration monitoring results.

Monitoring status

 Real-time noise and vibration monitoring (with real-time access) ongoing at VCISD, CSM, SSJ, MPISD, PSISD, CNISD sites. PSISD vibration monitor removed 5 July from Fire Brigade location and noise monitor removed 7 July from Edinburgh Castle Hotel (Bathurst Street frontage). A vibration monitor remains on the Edinburgh Castle Hotel and a noise monitor on the Pitt Street frontage.

Noise and vibration complaints

 Noise and vibration complaints from CSM, CNISD, PSISD, WLISD, VCISD, TSE Barangaroo, LWW Northern Connection – dealt with appropriately by contractors. No noise complaints during the two-week construction pause from 19 July.

Initiatives

None

Non-compliances, incidents and events

- WLISD Saturday 3 July concrete pour over run until 4.30am Sunday morning 4 July. (A noise complaint was received).
- VCISD North concrete pour over run Tuesday 6 July until 6.40pm.

Ongoing and upcoming environmental risks

OOH works, particularly long running concrete pours and/or oversize deliveries at ISD sites
through August at WLISD, VCISD, CNISD during extended Covid lockdown. Restrictions apply to
movements and people are working from home and home schooling. Contractors are seeking
reviews of ROLs and other similar restrictions to try and move works out from night-time periods.

Recommendations (incl auditing):

None.