

MONTHLY NOISE AND VIBRATION REPORT CITY & SOUTHWEST ACOUSTICS ADVISOR

Project:	Chatswood to Sydenham SSI-7400		
For period:	20 February 2025 to 31 December 2025	Authorisation:	
Prepared by:			
Date of issue:	23 January 2026		

Introduction

EMM Consulting Pty Limited (EMM) presents the 20 February 2025 to 31 December 2025 AA Noise and Vibration Report for the Sydney Metro City and Southwest project as required by SSI 15_7400 A27 (g) vi and correspondence from DPHI dated 24 October 2024 and 2 October 2025 regarding project reporting requirements post commencement of operations.

A reference table for the acronyms used in this report is provided on the last page.

Acoustics Advisor (AA) Activity

- Review and/or endorsement of:
 - Barangaroo CEMP Rev 9
 - Barangaroo NVMR April to October 2024 Rev 2.1
 - Chatswood Remediation CNVIS Version 7
 - Chatswood Shared Path CNVIS Rev 2
 - CNISD CEMP Rev 10
 - LWW CMR March to August 2024 Rev 2
 - MPISD Environmental Health and Safety (EHS) Management Plan Rev 7.11
 - Operational Noise and Vibration Monitoring Program (to satisfy Condition D13) Rev 3
 - Operational Noise and Vibration Compliance Monitoring Report Rev 2
 - VCISD EHS Management Plan Rev 16
 - VCISD CMR Jan to June 2024 Rev B
 - WISD CNVMP Rev 6.
- Review and/or endorsement of out of hours work applications (OOHWA) and extensions for:
 - Chatswood Shared Path OOHWA Rev 7
 - CNISD OOHWA 54 ITS Cabling Rev 1
 - CNISD OOHWA 55 Cable Pulling Rev 3
 - CNISD OOHWA 56 Cable Pulling Rev 0
 - PSISD OOHWA 64 Project Works Rev 7
 - PSISD OOHWA 65 Stormwater Works Rev 5
 - WISD OOHWA 54 Civil Works Rev 14
 - WISD OOHWA 62 Botany Rd Light Install Rev A
 - WISD OOHWA 67 Utility Rectification Works Rev D

- WISD OOHWA 69 Defect Rectification Works Rev F
- WISD OOHWA 70 Botany Rd Private Lighting Install Rev H
- WISD OOHWA 71 Civil Works Rev G
- WISD OOHWA 72 Road Reinstatement Rev G
- WISD OOHWA 73 Defect Rectification Rev A.
- Attendance at ongoing project and OOHWA forecast meetings with Chatswood Dive Remediation, CNISD, PSISD and WISD contractors.

Inspections, audits and site visits

No inspections, audits or site visits were required by the AA during this reporting period.

Monitoring status

All real-time noise and vibration monitors have been decommissioned from the project in accordance with SSI 15_7400 and site-specific construction monitoring program requirements.

We have been working with Sydney Metro and PCs to close out the requirement to prepare periodic construction monitoring reports as per the provision in DPHI's correspondence dated 24 October 2024 and 2 October 2025 via a CEMP/CNVMP minor amendment. Based on this correspondence, the requirement for regular construction monitoring reports has been ceased at all sites except for WISD.

Noise and vibration complaints

Complaints relating to CNISD (x1) and PSISD (x4) were received during the reporting period. All complaints were from approved OOH public domain and utility work and have been classified as unavoidable.

A further complaint was received in December 2025 regarding operational noise emitting from air conditioning and ventilation plant at VCISD South. Temporary localised noise controls remain in place whilst the matter is being investigated by the PC. The AA will continue to monitor this matter, in consultation with DPHI, as needed.

Initiatives, continual improvement and feedback

Nothing to report.

Non-compliances, incidents and events

A non-compliance against Condition C16 has been issued by Systems Connect due to the LWW CMR for period March to August 2024 being submitted to DPHI outside of the approved submission timeframe.

Operational noise and vibration

The operational noise and vibration measurements along the full project alignment, as required by the Operational Noise and Vibration Monitoring Program (Condition D13), are complete. Operational noise and vibration levels were documented in the Operational Noise and Vibration Compliance Monitoring Report and were found to satisfy the relevant project approval requirements.

Ongoing and upcoming environmental risks

Works are complete across the project except for some potential minor defect rectification works at WISD, the extent of which are currently being determined. If defects are identified, rectification works will

very likely be complete in first quarter 2026. Any defect rectification works proposed outside standard construction hours will follow the project's OOHWA process.

Recommendations (incl auditing):

Nothing to report.

Acronyms

AA	Acoustics Advisor
AMMs	Additional Mitigation Measures
CMR	Construction Monitoring Report
CSW	City and Southwest
CNISD	Crows Nest Integrated Station Development
CNVIS	Construction Noise and Vibration Impact Statement
CNVMP	Construction Noise and Vibration Management Plan
CNVMPR	Construction Noise and Vibration Management Program Report
CoS	City of Sydney
CSM	Central Station Metro
CTR	Compliance Tracking Report
DPHI	NSW Department of Planning, Housing and Infrastructure
EHS	Environmental, Health and Safety
ER	Environmental Representative
GBN	Ground-borne noise
ISD	Integrated Station Development
LWW	Line Wide Works
MPISD	Martin Place Integrated Station Development
NCR	Non-Compliance Report
NML	Noise Management Level
NVMP	Noise and Vibration Monitoring Plan
NVMR	Noise and Vibration Monitoring Report
NVAMR	Noise and Vibration Annual Monitoring Report
ONVMP	Operational Noise and Vibration Management Plan
OOH	Out of hours
OOHW	Out of hours work
OOHWA	Out of Hours Work Application
OOHWP	Out of Hours Work Protocol
OSD	Over Station Development
PC	Principal Contractor
PSISD	Gadigal Station (formerly Pitt Street) Integrated Station Development
PSN	Pitt Street North
PSS	Pitt Street South
ROL	Road Occupancy License
RTNM	Real Time Noise Monitor
TSOM	Trains, Systems, Operations and Maintenance
VCISD	Victoria Cross Integrated Station Development
WISD	Waterloo Integrated Station Development