


**MONTHLY REPORT  
CITY & SOUTHWEST ACOUSTIC ADVISOR**

<b>For period:</b>	<b>October 2019</b>	<b>Authorisation:</b>	
<b>Prepared by:</b>	Sav Shimada, Dave Anderson		
<b>Date of issue:</b>	7 November 2019		

**Acoustic Advisor Activity**

- Review and endorsement of
  - CSM CNVMP v.10
  - TSE Victoria Cross Shed removal CNVIS r.2
  - SSJ Monitoring Report v.2
  - TSE Waterloo OOH Concrete CNVIS r.1
- Review and endorsement of out of hours work (OOHW) applications for
  - Martin Place (USP works)
  - Linewide
- Crows Nest OSD OOH girder delivery reviewed and determined to be high risk, forwarded to DPIE
- Attendance at Sydney Metro meetings with DPIE, and meetings with TSE, CSM contractors.
- Review of available noise and vibration data for Community Complaints Mediator (CCM) regarding 12 Hopetoun Ave Chatswood, and attendance at CCM meeting 30 October at resident's home.
- Sav Shimada Alternate Acoustic Advisor enacted during Dave Anderson's period of annual leave, concluding 27 October 2019

**Inspections, audits and site visits**

- Waterloo 15 October re: OOH concrete deliveries.
- Pitt St south 29 October following recent emergency extension to 10pm for a concrete pour.

**Monitoring status**

- Real-time noise and vibration monitoring (with real-time access) ongoing at TSE, CSM, SSJ, NCW and Martin Place USP sites.
- Victoria Cross North vibration logger at 237 Miller St was relocated due to repeated vandalism. New location is adjacent to the acoustic shed, near 243 Miler St, on 14 October 2019.
- Crows Nest noise and vibration loggers at 10-12 Clarke St and 22 Clarke St removed on 25 October after completion of bulk excavation activities.
- Vibration logger attached to southern façade of 30-38 Chalmers prior to excavation commencing at the Bounce Hotel site.

**Noise and vibration complaints**

- Ongoing complaints about ground borne noise and vibration impacts from tunnelling activity. Dealt with appropriately by TSE.
- Noise and vibration complaints from all current TSE, CSM, MP-USP and Northern Corridor Works sites – dealt with appropriately by contractors.
- Attendance at CCM meeting 30 October at 12 Hopetoun Ave Chatswood

**Initiatives**

- CSM successfully trialled installing a noise curtain "cover" over small high noise works area. To be implemented on a case-by-case basis if feasible and reasonable.

***Non-compliances, incidents and events***

- None.

***Ongoing and upcoming environmental risks***

- Ongoing ground borne noise and vibration impacts from tunnelling activity.
- Excavation at Martin Place (USP and TSE works).

***Recommendations (incl auditing):***

- None