

REF: AQ1148.5 monthly report 2311

Monday 4th December 2023

Transport for NSW
Parramatta Light Rail

Re: Parramatta Light Rail – ER Monthly Report for November 2023

submits this report to the Secretary in accordance with:

- ▶ Condition A23 (i) of the Conditions of Approval for the Parramatta Light Rail project, ER is to prepare and submit to the Secretary and other relevant regulatory agencies, for information, an **Environmental Representative Monthly Report**, and;
- ▶ As required by the appointment as the approved Environmental Representative (DPIE letter dated 21/8/2018)

The attached summary details the requirements of the monthly report in accordance with the ER Protocol for works during the month of November 2023 for the Parramatta Light Rail project, Stage 1.

The report includes information for the following contractors/packages:

- ▶ PCPLR (CPBD) – Infrastructure works
- ▶ GRCLR – SOM

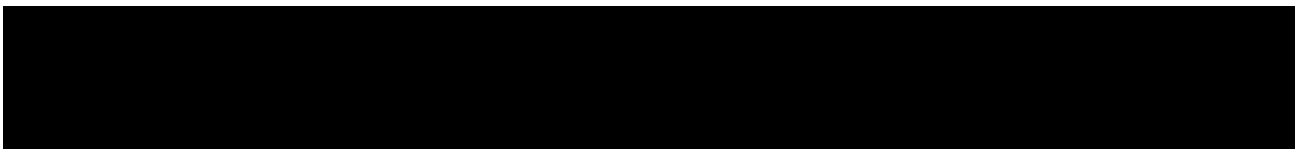
Yours sincerely,



Environmental Representative

Summary Table for November 2023 – Parramatta Connect Parramatta Light Rail (PCPLR) – Infrastructure Package

Key construction activities ER team:	The following construction activities were undertaken in the reporting period: AREA 1 ▶ Defects AREA 2 ▶ Defects AREA 3 ▶ Defects
Upcoming construction activities, monthly look ahead	AREA 1 ▶ Defects AREA 2 ▶ Defects AREA 3 ▶ Defects
Changes to project:	<u>Consistency Assessments</u> There were no Consistency Assessments approved by TfNSW during the reporting period <u>Environmental Reviews</u> There were no Environmental Reviews approved by TfNSW during the reporting period
ER Activities Site inspections :	There were nil inspections conducted by the ER during the reporting period.
Audit	Nil this reporting period
Community Consultation	One notification was issued during the reporting period, IW533a, reaching 5,544 people. Weekly works updates continue on the website.
Complaints received	There were nil complaints in the period. There are no open complaints
Environmental Performance/NCR/Incidents	There were no environmental incidents or non-compliances during the reporting period.
Lessons learnt/Opportunities for Improvement	There were no opportunities for improvement raised by the ER during the reporting period
Changes to Project Plans/Approvals	Nil this reporting period



Meetings attended	Nil meetings attended during the reporting period
Documents reviewed and/or endorsed by ER this reporting period	Nil this reporting period
Document issued by ER	OOH approvals: Nil this reporting period.
	Minor Ancillary Facility approval: Nil this reporting period
Requests or CAR's by ER	Nil this reporting period
Analysis of monitoring results	Monitoring program has been completed. Monitoring will occur as required in response to environmental events or complaints

Summary Table for November 2023 – Great River City Light Rail (GRCLR) – Supply, Operate, Maintain (SOM) package

<p>Key construction activities</p> <p>ER team: [REDACTED]</p>	<ul style="list-style-type: none"> ▶ Activities at the Stabling and Maintenance Facility are progressing well on many work fronts. ▶ Administration building concrete floors poured and services installation progressing: <ul style="list-style-type: none"> • Installation of window seals • High level service fit out progressing well • Speed panel installation ongoing on 2nd floor ▶ Work on the maintenance workshop continues and includes: ▶ Completed structural works for gantry crane installation ▶ Hebel panel installation ongoing to external façade ▶ Rail encapsulation of turnouts ongoing and progressing. ▶ SOM continue to manage the contaminated water with respect to the Remediation Assets. ▶ Majority of works complete at Eat St, awaiting installation of wayfinding. Preparation underway for energisation of ISC <p>Installation of services in BOCC including mechanical, electrical and hydraulic services. Preparation of installation of BOCC DB and energisation ongoing. Canopies at all stops installed. TPS 4, TPS 6 & TPS 7 buildings delivered and works progress, both internal and external works.</p>
<p>Upcoming construction activities, monthly look ahead</p>	<ul style="list-style-type: none"> ▶ Continue working groups with a focus on systems installation and T&C. Priority on the SaMF elements integration and installation, construction sequences, equipment deliveries, etc with special focus on construction priorities and internal handover sequences. Continue with coordinating works around energisation of facilities, so Comms and Signalling can progress towards T&C. Main focus for the next weeks will be the OCC and SaMF technical room punch list finalisation, so Comms and Signalling T&C activities can be progressed. ▶ Further coordination with O&M for AIS testing, with special focus on site tests. ▶ Further coordination with TfNSW for FLR installation and quality control activities. ▶ Further works will be coordinated with TfNSW for finalising the ETS/TMC rack components installation at the SaMF ▶ Continue working groups for SCADA development, focusing on the testing between the SCADA and the different systems. Connections will be established to start working towards T&C activities, with special priority to TPS06 in the coming weeks, followed by Mass Trip and OHW.

Changes to project:	<u>Consistency Assessments</u> There were no Consistency Assessments approved by TfNSW during the reporting period <u>Environmental Reviews</u> There were no Environmental Reviews approved by TfNSW during the reporting period
ER Activities Site inspections :	There were five inspections conducted by the ER and Alternate ER during the reporting period: <ul style="list-style-type: none"> ▶ SOM087 – 1 November 2023 ▶ SOM088 – 8 November 2023 ▶ SOM089 – 16 November 2023 ▶ SOM090 – 20 November 2023 ▶ SOM091 – 29 November 2023
Audit	Nil this reporting period
Community Consultation	The following community notifications were distributed during the reporting period: SOM137, 138, 140, 139, 142, 143, 141, 144, 145, 146
Complaints received	There was one noise related complaint received in the reporting period.
Environmental Performance/NCR/Incidents	There were nil reportable environmental incidents or environmental non-compliances during the reporting period. There was one spill noted during a site inspection on 20/11/2023.
Lessons learnt/Opportunities for Improvement	The following Opportunities for Improvement were identified during the site inspections this reporting period 8-Nov – Contractor is reminded to ensure they have appropriate controls in place when undertaking excavation activities. 8-Nov - Recommend installing scour protection from pipe to drain inlet or connecting pipe directly to stormwater pit 29-Nov – Weed management along boundary areas to be implemented to prevent weed infestations in newly landscaped areas.
Changes to Project Plans/Approvals	During the reporting period the Annual CEMP and subplans revision was undertaken, with an update to include the testing and commissioning phase of construction. <u>Flexibility Provision Approval</u> Nil this reporting period

Meetings attended	The ER attended the following meetings during the reporting period: 10 November – EPS monthly meeting
Documents reviewed and/or endorsed by ER this reporting period	The following document was endorsed during the reporting period: <ul style="list-style-type: none"> ▶ CEMP and all associated subplans were endorsed and submitted to DPE on 22-Nov
Document issued by ER	OOH approvals: Nil this reporting period.
	Minor Ancillary Facility approval: Nil this reporting period
Requests or CAR's by ER	Nil this reporting period
Analysis of monitoring results	The following monitoring was undertaken during November 2023: <ul style="list-style-type: none"> ▶ No noise monitoring was carried out. Factory Rd Pole Works noise testing was undertaken by the AA ▶ Dust Results for Sept – 3g/m2/month, Oct – 3.8g/m2/month ▶ Two stormwater monitoring and discharges were recorded during the reporting period, these were both within the required parameters and dewatering permits were prepared ▶ During November 185 kL of non-potable water collected on site was used for dust suppression.



Photos



Inspection SOM088, 08/11/2023

TPS1, Westmead – Landscaping on batter has been replaced



Inspection SOM089, 16/11/2023

SaMF – Landscaping has commenced adjacent to Grand Ave access



Inspection SOM090, 20/11/2023

TPS4, Rosehill – Landscaping works are completed



Inspection SOM090, 20/11/2023

Carlingford – Heritage interpretation signage, adjacent to ATL

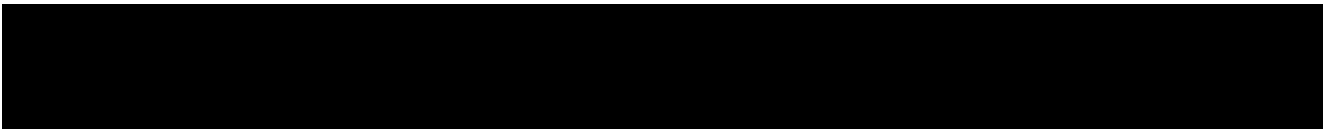


Inspection SOM091, 29/11/2023

SaMF – Swale drain and landscaping works taking place

Summary Table for November 2023 – Community Consultation

Activity	Detail
Reference Groups	2-Nov – Greater Parramatta Group meeting 21-Nov – PLR2 Bridge Works Community and Stakeholder Reference Group meeting
Community Information Events	<ul style="list-style-type: none"> ▶ 15-Nov – pop-up information stall, Parramatta Farmers Market, Centenary Square ▶ 16-Nov – Western Sydney Leadership Dialogue Boomtown! 2023 gala event. PLR1 Bidgee Bidgee Bridge announced as winner of 2023 Outstanding Transport Infrastructure Project ▶ 31 Oct – pop-up information stall, Rangihou Reserve Parramatta (Alfred St Bridge Opening) ▶ 1-31 November – promotion of local businesses on Facebook for NSW Small Business Month
Complaints:	There were five complaints received during the reporting period, associated with property damage, project maintenance, worker behaviour, noise and a road safety issue. Due to the project nearing completion of construction, the majority of complaints are assigned to TfNSW to respond to and close out.
Enquiries	There were 33 enquiries received during the reporting period, with the most enquiries associated with general project enquiry, operational readiness and safety.
Construction Notifications distributed	11 construction notifications were distributed in November: 10 by Supply, Operate, Maintain contractor 1 by PCPLR
Fact Sheets (uploaded to website)	Nil this reporting period
Business Activation Facebook posts (Parramatta Light Rail, stage 1 and 2)	<ul style="list-style-type: none"> ▶ 10 Facebook posts were uploaded during November 2023. ▶ The most popular post in terms of reach was a post with photos and information about the completed wash building at the Stabling and Maintenance Facility. It reached 66,060 people, achieving 11.5k engagements. ▶ Total PLR Facebook page followers grew to 8885 (+162 in November)
PLR Quarterly Newsletter	Nil this reporting period



Activity	Detail
Media Releases	<ul style="list-style-type: none">▶ Hundreds of new homes unlocked for Parramatta▶ Bidgee Bidgee Bridge recognised