

Community Communications Site-Specific Sub-Plan - Claremont Meadows Intermediate Services Facility

SMWSASSM-PLD-OHE-SF150-CG-PLN-000001 Parklife Metro D&C



Version Control

Version	Author	Date	Comments	Reviewed by	Approved by
A	Jess Spence	17/10/2023	First Issue	Rebecca Noakes	Jose Sanchez
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0	Jess Spence	10/11/2023	IFI / Final Issue	Rebecca Noakes	Jose Sanchez
	Place Manager			Community and	Project
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Details of Revision Amendments Document Control

The Project Director is responsible for ensuring that this plan is reviewed and approved. The Stakeholder and Community Engagement Manager is responsible for updating this plan to reflect changes to construction, legal and other requirements, as required.

Amendments

Any revisions or amendments must be approved by the Stakeholder and Community Engagement Manager and/or client before being distributed / implemented.



Contents

Glossa	ary	. 4
1	Community Communications Site-Specific Sub-Plan	. 5
2	Project overview	. 5
2.1	Stations, Systems, Trains, Operations and Maintenance	.5
3	Stakeholder and community objectives	. 6
3.1	Background and context	.6
3.2	Strategy structure and interface with other plans	. 6
3.3	Plan authorisation and distribution	. 7
4	Claremont Meadows Services Facility	. 7
4.1	Site establishment	.8
5	Stakeholder groups	. 8
5.1	Business impacts	.8
5.2	Residential impacts	.9
5.3	Cumulative impacts	.9
6	Construction stages, impacts and mitigation	10
7	Monitoring, reporting and continuous improvement	15



Glossary

TABLE 1. STANDARD TERMS

Term Definition	
Project Sydney Metro – Western Sydney Airport	
Parklife Metro	Consortium comprising entities of Plenary, Siemens Mobility, Siemens Financial Services, Webuild and RATP Dev as successful contractors for the Sydney Metro Western Sydney Airport SSTOM Package.
Parklife Metro D&C	Parklife Metro Design and Construct. Consists of Webuild S.P.A, Siemens Mobility Pty Ltd. Responsible for the construction of SSTOM Works

TABLE 2. ABBREVIATIONS

Term	Definition		
ccss	Community Communications Site-specific Sub-plan		
СЕМР	Construction Environmental Management Plan		
CICG	Communications Interface Coordination Group		
DPE	Department of Planning and Environment		
EIS	Environmental Impact Statement		
occs	Overarching Community Communications Strategy		
оонw	Out-of-hours work		
OSOM	Over-size over-mass		
PUDCLP	Place, Urban Design and Corridor Landscape Plan		
SBT	Station Boxes and Tunnelling		
SCAW	Surface and Civil Alignment Works		
SMF	Stabling and Maintenance Facility		
SM-WSA	Sydney Metro – Western Sydney Airport		
SSTOM	Stations, Systems, Trains, Operations and Maintenance		
TfNSW	Transport for New South Wales		
TTLG	Traffic and Transport Liaison Group		
WSI	Western Sydney International Airport		



1 Community Communications Site-Specific Sub-Plan

This Community Communications Site-Specific Sub-plan (CCSSP) describes Parklife Metro's communication approach for the delivery of the Stations, Systems, Trains, Operations and Maintenance (SSTOM) works at the Claremont Meadows Intermediate Services Facility construction site.

It provides information about how Parklife Metro will manage and meet key communications and stakeholder relations requirements during construction by ensuring a proactive engagement with key stakeholders, relevant authorities and local communities, including residents and businesses.

2 Project overview

Sydney Metro – Western Sydney Airport (SM-WSA) will become the transport spine for Greater Western Sydney, connecting communities and travellers with the new Western Sydney International (Nancy-Bird Walton) Airport and the growing region.

The city-shaping project, from St Marys through to the new airport and the Western Sydney Aerotropolis, will provide a major economic stimulus for western Sydney, supporting more than 14,000 jobs during construction for the NSW and national economies.

The 23-kilometre new railway will link residential areas with job hubs including the new Aerotropolis and connect travellers from the new airport to the rest of Sydney's public transport system.

The Australian and NSW governments have awarded all three major contracts for the SM-WSA project:

- Station boxes and tunnelling (SBT) currently in delivery
- Surface and civil alignment works (SCAW) currently in delivery
- Stations, Systems, Trains, Operations and Maintenance (SSTOM) work to commence in late 2023.

2.1 Stations, Systems, Trains, Operations and Maintenance

In December 2022, the largest ever Public Private Partnership (PPP) contract in New South Wales, was awarded to Parklife Metro for the Stations, Systems, Trains, Operations and Maintenance (SSTOM) works for the Sydney Metro - Western Sydney Airport Project.

Parklife Metro will deliver:

- Six new stations St Marys, Orchard Hills, Luddenham, Airport Business Park, Airport Terminal and the new Aerotropolis
- 12 new metro trains
- Core rail systems
- The Stabling and Maintenance Facility (SMF) to be built at Orchard Hills
- Service Facilities at Claremont Meadows and Bringelly.

Parklife Metro will also operate and maintain the SM-WSA line, and its assets for 15 years after it becomes operational in 2026.



Stakeholder and community objectives

Parklife Metro recognises the importance of effective communication in supporting Sydney Metro's delivery of Australia's largest public transport project. Parklife Metro has established the following stakeholder and community communication objectives for the SSTOM works:

- Support Sydney Metro in promoting the benefits of the project and increasing the understanding of its importance to the stakeholders and the broader Sydney community
- Collaborate with interfacing contractors and key stakeholders to minimise the project's impacts on stakeholders and the community
- Anticipate and address stakeholder and community need to mitigate any potential issues that may arise
- Manage stakeholder and community expectations by providing timely, accurate, and proactive communications regarding the construction impacts
- Be a reliable, flexible, and responsive partner for the NSW Government, its key stakeholders, and the communities involved.

Background and context 3.1

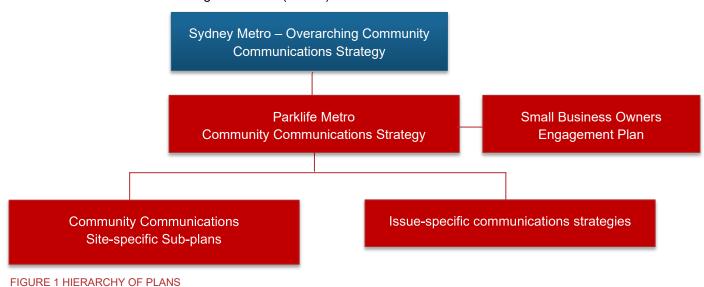
The Community Communications Site-Specific Sub-Plan (CCSSP) describes Parklife Metro's communication approach for the delivery of SSTOM works at the Claremont Meadows Intermediate Services Facility site.

It is a sub-plan to the Community Communications Strategy - Parklife Metro D&C (SMWSASSM-PLD-1NL-PC-PLN-000065) and is designed to minimise the impacts of construction and provide a high-level of satisfaction in meeting community expectations.

This sub-plan identifies site-specific stakeholders, how they will be informed about construction activities, key environmental issues and ways to discuss or provide feedback on how they are being managed.

Strategy structure and interface with other plans 3.2

The CCS and CCSSP's will be structured as shown in the flowchart below. The overall SSTOM Project Management Plan will show how the CCS and its sub-plans interface with other SSTOM management plans, including the Construction Environmental Management Plan (CEMP).





3.3 Plan authorisation and distribution

The Parklife Metro Stakeholder and Community Engagement Manager is responsible for the distribution of this subplan. It will be introduced in site inductions to all staff and subcontractors working at the Claremont Meadows Intermediate Services Facility site and all personnel will perform their duties in line with its requirements. An accessible copy of this sub-plan will be available to the public on the Parklife Metro website (https://parklifemetro.com.au/)..

4 Claremont Meadows Services Facility

The Claremont Meadows Intermediate Services Facility. The services facility at Claremont Meadows will provide fresh air ventilation into the St Marys to Orchard Hills tunnels, and emergency exits.

The main features of the Claremont Meadows Intermediate Services Facility include:

- Tunnel ventilation plant rooms
- Air-distribution equipment
- Electrical rooms
- Fire sprinkler systems
- · Emergency lighting and signage
- Ancillary rooms supporting the ventilation system
- Workforce amenities.

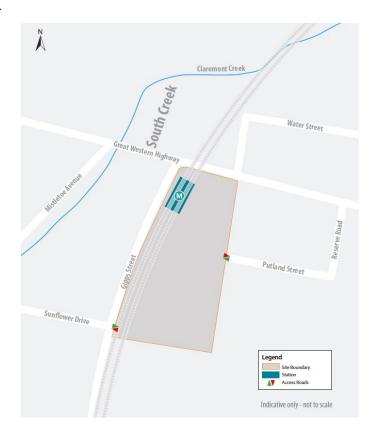


FIGURE 2 CLAREMONT MEADOWS SERVICES FACILITY LOCATION



4.1 Site establishment

Site establishment, including shaft and tunnel excavation, group support installation, permanent structure works and operation of a water treatment plant is being completed by the SBT contractor.

Parklife Metro is scheduled to have a handover of the site in late 2023 and commence the SSTOM works.

SSTOM work includes the construction of the service facility.

5 Stakeholder groups

The Environmental Impact Statement (EIS) submissions reflected that the community generally recognises the benefits of increased access to public transport and connectivity provided by SM-WSA. However, there are concerns about construction and how it will be managed to minimise impacts on nearby residents, businesses, community organisations and facilities.

A key expectation is that the community will be provided with ongoing opportunities to be engaged to assist them in understanding:

- The nature, timing, and impact of any construction activities
- How any impacts from construction activities will be addressed and mitigated on site
- Managing heritage requirements for any unexpected finds and protection of existing heritage assets
- Sustainability measures.

Feedback on the temporary and permanent built structures will be welcomed from the community through the Place, Urban Design and Corridor Landscape Plan engagement process.

5.1 Business impacts

The stakeholders listed below have an interest in the SM-WSA Project, and the Claremont Meadows Services Facility site. Parklife Metro Community Place Manager representatives will engage with them as required via information sessions, meetings (as required), notifications, quarterly newsletters, and Sydney Metro Website and Metro Connect App to keep them informed of the progress of works:

- Local business owners and operators around the Claremont Meadows Intermediate Services Facility
- Western Sydney Airport Co (WSA Co)
- Government agencies (Premier's Department, TfNSW, DPE, Penrith City Council, Federal Dept of Infrastructure)
- Transport operators including haulage and public transport operators
- Local schools
- The broader community interested in the delivery of SM-WSA stations and the Western Sydney International (Nancy-Bird Walton) Airport, including property developers and associated businesses.

Parklife Metro will continue to monitor the local area and consult with Penrith City Council and other project stakeholders to identify any new businesses which may commence trading during the delivery phase. Should a new or a previously unidentified business be identified, Parklife Metro will liaise with them to ensure that construction impacts are minimised, and mitigation measures are put in place.



5.2 Residential impacts

All residential properties within a 200m radius from site will be engaged by Parklife Metro Community Place Manager representatives to receive direct feedback and provide regular updates to the local community throughout the project's lifespan.

The nearest properties are directly opposite to the Claremont Meadows Intermediate Services Facility location, which is listed as an urban land use area of medium density residential buildings and streetscapes. These residents may be impacted by construction activities including noise, dust, and increased traffic. Parklife Metro Community Place Manager representatives will liaise with these residents to engage and provide information when required.

5.3 Cumulative impacts

Parklife Metro is scheduled to begin its early works onsite in late 2023.

Site establishment works for the Claremont Meadows Services Facility are underway as part of the SBT package. This package includes shaft and tunnel excavation, constructing the dive structure, tunnelling and constructing the permanent water treatment plant.

Parklife Metro will work with interfacing contractors and projects by:

- Attending regular meetings with local council officers
- Participating in Sydney Metro's Communications Interface Coordination Group (CICG) and Traffic and Transport Liaison Group (TTLG)
- Consulting local businesses, residents and sensitive receivers to minimise impacts and co-ordinate any mandated respite periods
- Attending regular meetings with community liaison teams from adjacent contractors to coordinate the timing and distribution extents of communication materials
- Attending community information sessions conducted by neighbouring contractors
- Coordinating management of complaints that span multiple projects.



Construction stages, impacts and mitigation 6

Project phase and indicative timing	Main activities	Possible impacts	Communication tools and mitigation measures
Detailed design Q1 2023 to Q4 2023	 Site compound establishment Station designs Construction methodology Temp Works designs Existing utilities investigation. 	 Low impact works. Increase in light and heavy vehicle traffic Access to properties, where required. 	 Notice of low impact works in SBT monthly update. Complaints protocol available on the project website. Residents able to voice concerns via a 24-hour community infoline Timely response to complaints and enquiries following the complaints management process.
Site establishment Q3 2023 to Q4 2024	 Installing environmental and sediment controls Installing site power, portable water and sewer Establishing site facilities and amenities Installing survey point and geotechnical monitoring equipment. 	 Initially low impact works Increase in light and heavy vehicle traffic Site offices established Utility and geotechnical investigations Out of hours work Noise vibration and dust impact Graffiti, vandalism, and theft. 	 Notifications 100 metres for day works and 200 metres for night works (7 days community notice) Noise mitigation, including choosing less noisy equipment and use noise absorbing material such as noise blankets, if required. It is not anticipated that there will be much noise emanating from these activities Complaints protocol available on the project website Residents able to voice concerns via a 24-hour community infoline Timely response to complaints and enquiries following the complaints management process



Project phase and indicative timing	Main activities	Possible impacts	Communication tools and mitigation measures
			 Project community, environmental and construction teams working closely to ensure transparent approach to managing out of hours work throughout project
			 Construction team to implement noise mitigation measures
			 Staff induction and toolbox meetings prior to noisy activities to remind workers to keep noise to a minimum and if approached, provide a community contact card.
Earthworks and underground works	Earth works, grading and proof rolling	Visual impactsNoise, vibration and dust	Notifications 100 metres for day works and 200 metres for night works (7 days community notice)
Q4 2023 TO Q2 2024	 Install storm water drainage, including pits and pipes. Underground services - within and outside the buildings footprint 	 Heavy vehicle movements, including removal of spoil and concrete trucks, building cranes, and piling rigs 	notice)Noise mitigation, including noise blankets and hoardings
			 Dust mitigation, including scrubbers to minimise dust, spoil removal in an enclosed area
	 Preparing foundation and blinding concrete 	Road/traffic impacts.	 Environmental monitoring equipment will be deployed to monitor noise and dust impacts
	Construct retaining wall.		 Display signage to alert pedestrian to potential hazards and barricading controls to prevent public from entering the construction workplace
			 Complaints protocol available on the project website



Project phase and indicative timing	Main activities	Possible impacts	Communication tools and mitigation measures
			 Residents able to voice concerns via a 24-hour Community Infoline
			 Timely response to complaints and enquiries following the complaints management process
			 Project community, environmental and construction teams working closely to ensure transparent approach to managing out of hours work throughout project
			Construction team to implement environmental mitigation measures
			 Staff induction and toolbox meetings prior to noisy activities to remind workers to keep noise to a minimum and if approached, provide the community contact card.
Public Utility and Structural works	New connections &	Visual impacts	Notifications 100 metres for day works and 200
Q1 2024 to Q4 2024	diversion works of sewer line, potable waterline,	 Noise, vibration and dust impacts 	metres for night works (7 days community notice)
	telecom lineBuildings substructure	 Heavy vehicle movements, including removal of spoil and 	 Noise mitigation, including noise blankets and hoardings
	 Buildings superstructure and roof. 	concrete trucks, building cranes, and piling rigs	 Dust mitigation, including scrubbers to minimise dust, spoil removal in an enclosed area
		Road/traffic impacts.	 Environmental monitoring equipment will be deployed to monitor noise and dust impacts



Project phase and indicative timing	Main activities	Possible impacts	Communication tools and mitigation measures
			 Display signage to alert pedestrian to potential hazards and barricading controls to prevent public from entering the construction workplace
			 Complaints protocol available on the project website
			 Residents able to voice concerns via a 24-hour community infoline
			 Timely response to complaints and enquiries following the complaints management process
			 Project community, environmental and construction teams working closely to ensure transparent approach to managing out of hours work throughout project
			 Construction team to implement environmental mitigation measures
			 Staff induction and toolbox meetings prior to noisy activities to remind workers to keep noise to a minimum and if approached, provide the community contact card.
Structural finishes & roadworks Q1 2025 To Q4 2025	Building finishesBuildings M&E and testingOther buildings systems	 Visual impacts Noise, vibration and dust impacts Heavy vehicle movements, including removal of spoil and 	 Notifications 100 metres for day works and 200 metres for night works (7 days community notice) Noise mitigation, including noise blankets and hoardings



Project phase and indicative timing	Main activities	Possible impacts	Communication tools and mitigation measures
	Prepare roads sub grade and compact	concrete trucks, building cranes, and piling rigs	Dust mitigation, including scrubbers to minimise dust, spoil removal in an enclosed area
	 Install sub soil drains, kerb and gutter 	Road/traffic impacts.	 Environmental monitoring equipment will be deployed to monitor noise and dust impacts
	 Line marking, install street lights, road signs and other 		hazards and barricading controls to prevent public from entering the construction workplace
	furniture		 Complaints protocol available on the project website
	 Landscaping along the roads. 		 Residents able to voice concerns via a 24-hour Community Infoline
			Timely response to complaints and enquiries following the complaints management process
			 Project community, environmental and construction teams working closely to ensure transparent approach to managing out of hours work throughout project
			Construction team to implement environmental mitigation measures
			 Staff induction and toolbox meetings prior to noisy activities to remind workers to keep noise to a minimum and if approached, provide the community contact card.



7 Monitoring, reporting and continuous improvement

Community and stakeholder engagement activities are regularly monitored and reviewed to ensure they are appropriate and effective. Regular reviews are used to refine this plan and procedures throughout the delivery of the Project.

Parklife Metro will review feedback from stakeholders and the community through channels such as Sydney Metro's 24-hour Community Information Line, email, face to face contact, feedback at events and social media comments to identify trends, issues and sentiment. This analysis will be used to further refine or adapt communication tools and approaches used.

A database called Consultation Manager is used to track all enquiries, complaints and issues, as well as their resolution. This database enables analysis of this data and reporting to highlight any trends, response time and stakeholder satisfaction levels.

Site specific sub-plans will be reviewed every six months to determine their effectiveness. The evaluation will consider the following key elements:

- Identifying all potential local community, businesses and stakeholders that may be impacted by or have an interest in the project (based on the stakeholder categories provided in this plan)
- Targeted communication and engagement tools
- Effective mitigation measures to identified issues
- Cumulative impacts process for identifying nearby projects and coordination of communication
- Complaints and enquiries management reporting.