# Australian Industry Participation (AIP) plan Summary – Project Phase

## 1. Project Details

**Nominated project proponent:** Transport for NSW (Transport)

**Project name:** Warringah Freeway Upgrade Project

**Description of the project:**

The Warringah Freeway Upgrade (WFU) is a critical component to the Western Harbour Tunnel and Beaches Link (WHTBL) program.

The Warringah Freeway Upgrade involves upgrading four kilometres of the Warringah Freeway to allow for the connection of the Western Harbour Tunnel and Beaches Link tunnels. The upgrade will streamline the way the road operates, reduce merging, and importantly provide a continuous dedicated bus lane onto the Sydney Harbour Bridge. The upgrade will also provide new and upgraded cycle ways and pedestrian paths. On 10 September 2022, Transport awarded the WFU to the CPB Downer JV, being an unincorporated joint venture comprising CPB Contractors Pty Limited (ABN 98 000 893 667) and Downer EDI Works Pty Ltd (ABN 66 008 709 608) (together, the **WFU Contractor**).

**Estimated project value:** $1.18 billion

**Project location:** Warringah Freeway, Sydney

**Link to project information:** Further WFU Project details can be found at: <https://www.planningportal.nsw.gov.au/major-projects/project/10451>; <https://www.rms.nsw.gov.au/projects/western-harbour-tunnel-beaches-link/index.html>; and https://caportal.com.au/rms/wfu

**Project contact for procurement information:** Chris Dransfield (1800 9331 189/ christopher.dransfield@transport.nsw.gov.au)

**Other project proponents involved in the project:** Nil

## 2. Opportunities to supply Goods and Services

| **Package ID** | **Package Name (key goods and services)** | **Opportunities for Australian Entities** | **Opportunities for Non-Australian Entities** |
| --- | --- | --- | --- |
| PW-SC-010 | Traffic Control  | Yes | No |
| PW-MA-003 | Pre-mix Concrete Supply | Yes | No |
| PW-SC-020 | C&C-Bored Piling (Not spoil)- Install | Yes | No |
| PW-SC-036 | Streetlights (poles, fittings etc) | Yes | No |
| PW-SC-018 | ITS - Pits & Pipe Install (include S lighting conduit?) | Yes | No |
| PW-SC-048 | FRP Pavement (incl. Leanmix) | Yes | No |
| PW-PL-008 | Cranage - General + Bridges | Yes | No |
| PW-SC-026 | Pits & Pipes Drainage (Install)  | Yes | No |
| PW-SC-090 | Steel Girders - Supply & Install | Yes | Yes |
| PW-SC-038 | FRP Works (Install)  | Yes | No |
| PW-LH-001 | Labour Hire (General) | Yes | No |
| PW-MA-010 | Bridges Precast (Super Ts, Planks, Piers, Beams, Panels, Barriers) - Supply | Yes | No |
| PW-MA-022 | Reinforced Steel - supply | Yes | Yes |
| PW-SC-015 | Pipe Jacking - Install | Yes | No |
| PW-SC-102 | Survey General | Yes | No |
| PW-MA-014 | C&C-Precast Planks-Supply | Yes | No |
| PW-MA-033 | ITS - Supply (permanent) | Yes | No |
| PW-MA-006 | Quarry Materials | Yes | No |
| NO-SC-021 | C&C-TW-Piling Rig, Crane Pads, | Yes | No |
| PW-MA-096 | Re-fuelling | Yes | No |
| PW-SC-094 | Architectural Screens - Supply & Install | Yes | No |
| PW-SC-019 | C&C-FRP Works - Install | Yes | No |
| PW-SC-103 | Survey Bridges | Yes | No |
| NO-SC-009 | Noise Walls (incl. Piling, FRP, Posts and Precast panels) | Yes | No |
| PW-MA-040 | Temp Street Light Hire + purchase | Yes | No |
| SO-MA-002 | Pre-cast Barrier Supply (Mainline) | Yes | No |
| PW-PL-005 | Dry Hire (Plant & Equipment) | Yes | No |
| PW-SC-012 | Temp Works Design | Yes | No |
| PW-MA-005 | Traffic Barrier Supply | Yes | No |
| PW-MA-029 | Zipper Barriers Precast Supply | Yes | No |
| PW-MA-001 | Retaining Wall (RW)- Precast Supply | Yes | No |
| CA-SC-002 | Structures retaining wall FRP | Yes | No |
| PW-SC-042 | Bored Piling Works - Supply & Install | Yes | No |
| PW-SC-024 | Signs Installation Permanent (Supply & Install) | Yes | No |
| PW-SC-074 | Bridge Demolition | Yes | No |
| NO-MA-001 | C&C-Precast Flood Walls-Supply | Yes | No |
| PW-SC-034 | Landscaping Soft (Supply & Install) | Yes | No |
| PW-SC-092 | Bridge Barrier Rails - Supply & Install | Yes | No |
| SO-SC-010 | High Street Bridge & NB On-ramp (Miscellaneous Demolition, building of Piers, Superstructure & approaches Excl. piling) | Yes | No |
| SO-SC-018 | Mainline Slotted (install) drainage | Yes | No |
| PW-SC-085 | Utilities Package F | Yes | No |
| SO-SC-007 | Piling (Retaining Walls) - ITS structure footings - Sign footings to be included. | Yes | No |
| CA-SC-005 | Cammeray Civil Works (Finish works, Drainage, Utilities, Services) | Yes | No |
| NO-SC-003 | Utilities Package D | Yes | No |
| NO-SC-013 | C&C-Pile Trimming | Yes | No |
| PW-MA-019 | Precast Concrete Pipes Drainage - Supply | Yes | No |
| PW-SC-077 | ITS Temporary Node relocation Installation | Yes | No |
| SO-SC-004 | FRP L-Shaped Walls and Misc. retaining walls | Yes | No |
| SO-SC-016 | Utilities Package B | Yes | No |
| PW-SC-104 | Miller/ Falcon Intersection (Civil Works) | Yes | No |
| SO-SC-027 | Soil Nails/Rock Bolts (Supply and install) and Shotcrete | Yes | No |
| PW-SC-032 | Concrete cutting  | Yes | No |
| CA-SC-012 | Haulage & disposal | Yes | No |
| NO-SC-005 | C&C-Temporary Support (Sheet piles) | Yes | No |
| NO-SC-008 | FRP L-Shaped Walls, Friction Slabs and Misc. retaining walls | Yes | No |
| SO-SC-015 | Drainage Install (Southern Zone) | Yes | No |
| SO-SC-019 | Mainline Pits and Pipes (install) | Yes | No |
| PW-MA-034 | Reinforced Soil Wall Supply and Design | Yes | No |
| NO-SC-004 | Utilities Package G | Yes | No |
| PW-SC-029 | C&C-Waterproofing - Install | Yes | No |
| SO-SC-021 | NDD Construction (South Zone) | Yes | No |
| PW-MA-004 | Drainage Mat. Supply - Pits and Grates | Yes | No |
| PW-SC-037 | Micropiles & Anchors (Supply & Install) | Yes | No |
| PW-PL-010 | Transport & floats | Yes | No |
| NO-SC-018 | C&C-Soil Anchors-Install | Yes | No |
| PW-SC-045 | Supply & installation of Site Buildings | Yes | No |
| NO-SC-006 | Piling - Retaining Walls & Misc. Structures (Signs and ITS) | Yes | No |
| PW-MA-002 | ITS - Poles package (Supply) | Yes | No |
| PW-SC-031 | Signs Installation Temporary (Supply & Install) | Yes | No |
| PW-SC-043 | Waste haulage & disposal (incl. asbestos removal)  | Yes | No |
| PW-SC-099 | ITS - Pits & Pipe Supply & Install (Early Works) | Yes | No |
| SO-SC-011 | Utilities Package C - Miller/Falcon Intersection | Yes | No |
| SO-SC-009 | RSW Wall Install (incl. FRP, precast install and backfill) | Yes | No |
| SO-SC-014 | FRP + Railing + Excavation, Precast (NW01) | Yes | No |
| SO-SC-020 | Retaining Wall Sheet Piles supply and install  | Yes | No |
| PW-SC-084 | C&C-Specialist Excavation | Yes | No |
| SO-MA-003 | Slotted Drain Supply Mainline | Yes | No |
| PW-SC-083 | Slip form barrier and kerb | Yes | No |
| NO-SC-011 | Rock bolts and Shotcrete - Retaining Walls and Abutments | Yes | No |
| PW-SC-058 | Anti- graffitti | Yes | No |
| NO-SC-022 | C&C-Shotcrete | Yes | No |
| PW-MA-027 | ITS - Street-lighting fittings - Permanent (supply) | Yes | yes |
| PW-MA-009 | Bearings - Supply | Yes | No |
| CA-SC-001 | Piling | Yes | No |
| PW-MA-020 | Pits & Pipes Power & Comms - Supply | Yes | No |
| PW-MA-039 | RASS + VMS Boards | Yes | No |
| CA-MA-003 | Precast retaining walls (split Pre-Cast & FRP) | Yes | No |
| NO-SC-024 | C&C-Safety Barrier In-Situ-Install | Yes | No |
| PW-MA-036 | ITS - Traffic Signal Supply (Temporary and permanent) | Yes | No |
| PW-PL-011 | Trencher  | Yes | No |

Disclaimer: The information provided in the table above is based on an initial assessment by the company. Any questions or issues should be raised with the project contact. Please refer to the following link for an update list of goods and services: <https://caportal.com.au/rms/wfu/procurement>

**Explanation for item(s) in list above where it is indicated ‘No Opportunities for Australian entities’**

| Not Applicable – Australian firms can tender for all work. |
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## 3. Standards to be used in the project

Transport uses a number of its own design guides and various technical directions to specify various design requirements in the Scope of Works and Technical Criteria. It also applies well established design and construction specifications it has developed over time. Specifications are generally referenced to the applicable Australian / New Zealand Standards or equivalent International Standards.

These specifications are regularly used on NSW transport projects and are well-known in the design and construction industries, including major supply chains. The full list of standards can be downloaded from the Transport website:

<https://www.rms.nsw.gov.au/business-industry/partners-suppliers/document-types/specifications/index.html>

Based on 85 years of continuous delivery of major roads, Transport has detailed evidence of the ability of Australian suppliers to meet these standards.

## 4. AIP activities to be undertaken by the Project Proponent

**Transport for NSW**.

Transport for NSW is both project proponent and procurement entity in that it will procure and appoint the WFU Contractor that will deliver the WFU Project. The nominated Transport for NSW contact officer for supplier enquiries is listed in B.1. – Chris Dransfield.

WFU Project information is provided at the websites listed in A.2.

* <https://www.planningportal.nsw.gov.au/major-projects/project/10451>;
* <https://www.rms.nsw.gov.au/projects/western-harbour-tunnel-beaches-link/index.html>; andhttps://caportal.com.au/rms/wfu

The WFU Contractor’s details are provided in section 1.

**WFU Contractor.**

The WFU Contractor is a procurement entity in that it will deliver the WFU Project.

In addition, the WFU Project deed will require the WFU Contractor to:

* take reasonable steps directed towards allowing Australian entities to have full, fair and reasonable opportunities to bid for the supply of key goods and services required for its WFU Project activities;
* comply with, and cooperate with TfNSW in relation to compliance with, this AIP Plan;
* establish a publicly accessible page on its website of all available opportunities for Australian entities to supply key goods or services (including details of the standards for such goods or services) as they arise;
* update the list of goods and services on this webpage on a regular basis to ensure Australian entities are provided up-to-date information on all opportunities to participate in the WFU Contractor's activities; and
* upon request, provide evidence to Transport for NSW reasonable satisfaction that the WFU Contractor is complying with the above obligation.

## 5. AIP activities to be undertaken by procurement entities

* Conduct supplier information briefings on WFU Project opportunities
* Issue media releases and/or ASX announcements on project developments and opportunities
* Develop and distribute a supplier information guide for the WFU Project
* Communicate via Austroads
* Recommend suppliers undertake training and/or accreditation.