Water Development Servicing Plan







W.4 South Wallsend and West Lake Macquarie Water Zone DSP





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EXECUTIVE SUMMARY

This Development Servicing Plan (Draft DSP) sets out the price for connecting a new development to **South Wallsend and West Lake Macquarie Water Zone**

The prices have been prepared using the method set by the Independent Pricing and Regulatory Tribunal's (IPART) in their 2018 Determination (IPART 2018 Determination)

Using the methodology in the 2018 Determination, the maximum price for **South Wallsend and West Lake Macquarie Water Zone** is **\$2,444.33** (\$2022-23) per Equivalent Tenement (ET). One ET represents the average billing of a single standalone residential dwelling. The charge will be adjusted each year based on movements in the Consumer Price Index (CPI).

Each DSP contains information about the geographical area covered by the system, estimates of future capital expenditure and operating costs, demographic assumptions, and documents the planning information relevant to that system.

The NSW Government has directed that developer charges will remain at 0% (\$0) for financial year 2023-24, before a phased reintroduction at 25% in financial year 2024-25, 50% in financial year 2025-26, prior to full reintroduction from financial year 2026-27 onwards.





GLOSSARY

ABS Australian Bureau of Statistics

Annual Demand Estimated total annual water consumption

CPI Consumer Price Index (All Groups) index for the weighted average of

eight capital cities as published by the ABS

Developer Any person(s) who intends to subdivide land and/or undertake works

that may place demand on water and/or sewer systems

DSP Development Servicing Plan

ET An Equivalent Tenement (ET) is the unit of measure used to quantify

the demand or loading on water or wastewater systems respectively.

One ET represents the average billing of a single dwelling.

Headworks – Water Infrastructure comprising a system of dams, major storage

reservoirs, Water Treatment Plant (WTP) and bulk water supply

IPART Independent Pricing & Regulatory Tribunal

KL/d Kilolitres per day

Lead-in A main that passes through lands other than the subject land which

may be subdivided and/or developed

MEERA Modern Equivalent Engineering Replacement Asset – means an

asset value calculated on the basis that the asset is constructed at the time of valuation in accordance with modern engineering practice and the most economically viable technologies, which provides

similar utility functions to the existing asset in service.

ML/d Megalitres per day

NPV Net Present Value; the summation of future expenditures / incomes

expressed in today's dollars taking account the impact of financing

costs due to interest rates

Reticulation Local supply pipes providing water and sewer services to individual

properties

Rising Main A pipeline that is pressurized to transport sewage to a higher level

System The integration of infrastructure assets into a network to service an

area or catchment

WPS Water Pumping Station
WTP Water Treatment Plant

WWPS Wastewater Pumping Station

WWTW Waste Water Treatment Works

DEVELOPER CHARGES AND EQUIVALENT TENAMENTS

Calculation of the Developer Charge

What methodology is used to determine the value of developer charges?

IPART's 2018 Determination of developer charges sets the methodology that Hunter Water must follow when calculating a maximum price (charge) for each Developer Servicing Plan (DSP) area. (see IPART 2018 Determination).

The developer charge is calculated on a per Equivalent Tenement (ET) basis. One ET is equal to the estimated demand of a typical residential standalone dwelling. Each DSP area includes a developer charge for water and wastewater separately.

The methodology comprises two main components:

The Capital Charge

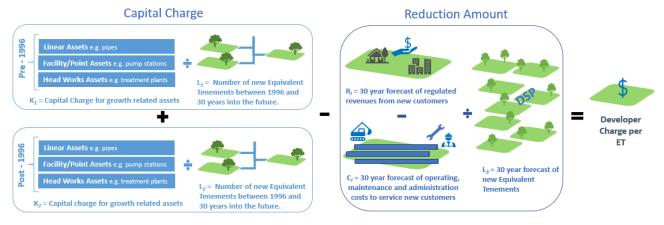
The present value of the capital cost of assets used to service growth in the DSP area. This relates to both existing and future assets.

The Reduction Amount

The present value of future periodic revenues less location-specific operating costs related to new customers. This is forecast over a 30-year period.

The calculation is summarised in the below *Figure 1*.

In Each DSP Area:



Note:

K₁, K₂, R_i, C_i, L₁, L₂ and L₃ represent each component of IPARTs formula on pages 5 and 6 of the 2018 Determination. Pre-1996 assets are those commissioned between 1 January 1970 and 31 December 1995. Post-1996 assets include those commissioned after 1 January 1996, plus a forecast of future uncommissioned assets.

The total charge payable by any given development depends on the assessed number of ETs in that development. The underlying net present value method ensures that, all else being equal, the price paid by each new connection will be the same regardless of when the connection occurs.

DEVELOPMENT SERVICING PLAN (DSP): SUMMARY

Plan name and Purpose

This plan is called the "South Wallsend and West Lake Macquarie Water Zone Development Servicing Plan" (W.4)

The purpose of this plan is to identify the demand for facilities and services as a result of development, and to provide those services and facilities (or equivalent) through developer contributions. The services and facilities included in this plan are only those provided through Hunter Water Corporation and not those provided by other authorities.

Summary of Contents

This DSP details the developer charges within South Wallsend and West Lake Macquarie Water Zone. The service area is shown in Figure 2. South Wallsend and West Lake Macquarie Water Development Servicing Plan covers approximately 331.2 square km. This DSP supersedes all prior determinations.

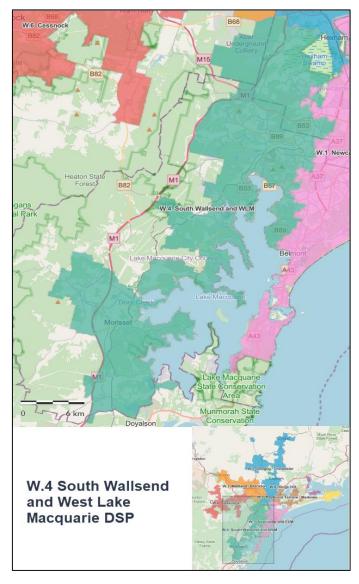


Figure 2 - South Wallsend and West Lake Macquarie Water Zone DSP

Area Covered

The Suburbs within this DSP are: Arcadia Vale; Argenton; Awaba; Balcolyn; Balmoral; Barnsley; Blackalls Park; Bolton Point; Bonnells Bay; Boolaroo; Booragul; Brightwaters; Bushells Ridge; Buttaba; Buttai; Cameron Park; Carey Bay; Coal Point; Cooranbong; Croudace Bay; Dora Creek; Doyalson; Edgeworth; Eraring; Fassifern; Fennell Bay; Fishing Point; Fletcher; Freemans Waterhole; Glendale; Holmesville; Kiar; Kilaben Bay; Killingworth; Lakelands; Lenaghan; Mandalong; Mannering Park; Marmong Point; Martinsville; Minmi; Mirrabooka; Morisset; Morisset Park; Myuna Bay; part of Belmont; part of Beresfield; part of Black Hill; part of Cardiff; part of Cardiff Heights; part of Cardiff South; part of Eleebana; part of Elermore Vale; part of Floraville; part of Garden Suburb; part of Hexham; part of Hillsborough; part of Jesmond; part of Lambton; part of Macquarie Hills; part of Maryland; part of Mount Hutton; part of New Lambton Heights; part of Rankin Park; part of Shortland; part of Tingira Heights; part of Valentine; part of Wallsend; part of Warners Bay; Rathmines; Ryhope; Seahampton; Silverwater; Speers Point; Stockrington; Sunshine; Teralba; Toronto; Wakefield; Wangi Wangi; West Wallsend; Windermere Park; Woodrising; Wyee; Wyee Point; Yarrawonga Park

Relationship to other plans

Each site will have two developer charges applicable – one for water and another for wastewater. Developers will need to refer to Hunter Water's website to identify which DSPs are applicable to their development.

Determination of DSP area

How has the DSP area been determined?

The DSP area for South Wallsend and West Lake Macquarie was determined based on the areas serviced by the South Wallsend and West Lake Macquarie water supply zone.

This is in accordance with Hunter Water's criteria for defining system catchment boundaries. Below details the formal guidelines used to define the extent of system catchment/supply zones for use in Development Servicing Plans and developer charge calculations.

Determining Water DSP Criteria

Headworks

The system catchment boundary for water resources assets delineates the area serviced by the water storages (dams and groundwater assets) and water treatment/delivery assets. Where the management, operation and upgrading of separate water resources assets are determined by their interconnection downstream, then the system catchment boundary for each area is combined.

Water Distribution

The system catchment boundary for water distribution assets that control the water pressure (hydraulics or head) in the area ("the zone"). These assets are typically water pumping stations, automatic inlet valved associated with major reservoirs as well as zone valves that are closed in the system.

Areas served from these major distribution assets via small pumping stations, high level tanks and pressure reducing valves are amalgamated with their associated larger system areas.

Appendix A shows the assets included in the DSP area.

DEVELOPMENT SERVICING PLAN (DSP): PLANNING PROFILE

Boundary and Location

The South Wallsend and West Lake Macquarie Water DSP area encompasses towns to the west and north of Lake Macquarie. This includes Cameron Park, Morisset, Toronto, South Wallsend, Cooranbong, Wyee, Wangi Wangi, Warners Bay, Valentine, Edgeworth, Silverwater, Dora Creek and Maryland. The South Wallsend and West Lake Macquarie DSP area falls entirely within the Lake Macquarie Council Local Government Area (LGA).

Current Population and Equivalent Tenement

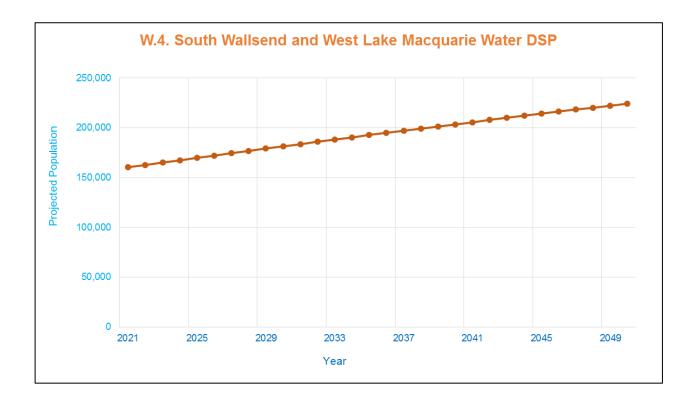
The total permanent population of the area in 2023 is estimated at: 160,393 which represents 25.55% of the total population of the Hunter Water servicing area.

An Equivalent Tenement (ET) is the unit of measure used to quantify the demand or loading on water or wastewater systems respectively. One ET represents the average billing of a single standalone residential dwelling.

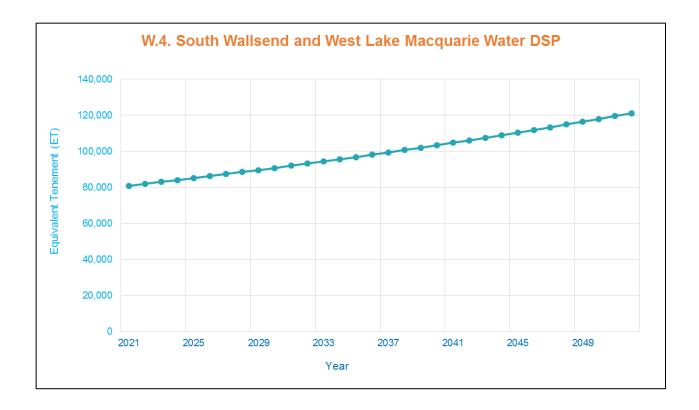
There are approximately 82,996 ET in 2023 connected to the South Wallsend and West Lake Macquarie Water Zone.

Projected Population and Equivalent Tenement

The projected total permanent population in the South Wallsend and West Lake Macquarie Water Zone in 2052 is 224,286 (25.0% of the total population of Hunter Water's servicing area).



The projected Equivalent Tenements (ET) in the South Wallsend and West Lake Macquarie Water Zone in 2052 is 121,145 ETs.



Standards of Service

The standards of service to be provided to customers in the DSP Area are as per the following Licence, Standards and Charters:-

- Hunter Water Corporation Operating Licence
- Hunter Water Corporation Customer Contract

System design and operation is based on providing standards of service relative to:-

Water Supply

- Drinking Water Quality: Under its operating licence, Hunter Water is required to maintain and fully implement a Drinking Water Quality Management System that is consistent with the National Health and Medical Research Council (NHMRC) Australian Drinking Water Guidelines.
- Hunter Water integrated editions of the Water Services Associated of Australia (WSAA) design and construction guidelines (WSA 03 - Water Supply Code of Australia)
- Water Pumping Stations Design Manual (link)

DEVELOPMENT SERVICING PLAN (DSP): ASSET PROFILE

Assets included in the DSP Charge

In accordance with the 2018 Determination, the developer charge calculation includes all water and wastewater assets that Hunter Water has funded or will fund to provide services to new development.

'Assets' means all assets or parts of assets (including headworks), apart from 'Excluded Assets', allocated to a DSP where there is a nexus (close connection) to the Development they are intended to serve and includes assets that:

- a) were commissioned prior to the Commencement Date:
- b) were commissioned after the Commencement Date but before the Development commenced; and
- c) are commissioned, or are to be commissioned, after the Development commences.

'Excluded Assets' means and assets:

- d) that part of an asset provided for a reason other than to service a growth area;
- e) that part of an asset that services other DSP Areas;
- f) the capacity of an asset that was made available by changes in land use patterns, or by changes in average demand;
- g) any asset or part of an asset that was unreasonably oversized relative to system and capacity requirements, based on available demographic data at the time it was commissioned:
- h) any Pre-1970 Assets; and
- i) any asset or part of an asset funded by Developers and transferred free of charge to the Agency.

The timing of existing assets contributing to the DSP has been sourced from Hunter Water's Fixed Assets Register. Proposed future assets have been sourced from Servicing Strategy Reports and reconciled with Hunter Water's Capital Works Program.

Summary of Completed Works in the DSP

Table 1 provides a summary of the completed Hunter Water Corporation funded works within the South Wallsend and West Lake Macquarie Water DSP. Hunter Water's financial, developer and geographic information systems were used to identify works that have been constructed to provide a benefit to future development. Additional details of the items including the historical costs and the actual date of works are shown in Appendix A.

| DSP Name | Asset Type | Total MEERA Cost (\$2020-21)* |
|---|-------------------------|----------------------------------|
| W.4 South Wallsend and West Lake Macquarie | Completed Point Assets | \$ 91,786,310.30 |
| | Completed Linear Assets | \$ 20,059,803.80 |
| | TOTAL | \$ 111,846,114.09 |

^{*}Note: only the percentage attributable to growth has been added to the developer charge model.

Proposed Future Assets

The 2018 Determination allows Hunter Water to recover the cost of assets that are yet to be constructed and which are identified as being necessary to service future development. HWC's Capital Works Program database and Funding of Growth portfolio was referenced to identify the Future Works for each DSP area. Additional details of the items including the historical costs and the actual date of works are shown in Appendix A.

Hunter Water reserves the right to alter the scope and timing of the proposed future works, which are subject to ongoing review. Altered growth patterns and development profiles, changes to land-use zoning and other market conditions influence the location of development, and as a result Hunter Water may alter the proposed schedule of works in order to provide an optimal and cost-efficient service. All land developers are advised to contact Hunter Water to determine the nearest point of service connection.

Connecting Asset Funding (formerly Funding of Growth Infrastructure) – Completed Assets

Since the introduction of the Funding of Growth Infrastructure Standard in 2018 Hunter Water has entered commercial agreements with developers to deliver a range of water and sewer infrastructure supporting growth.

The value of the completed assets under the Standard have been included in the developer charge calculation using the GIS spatial model and accordingly their value will be recovered within the relevant DSP area they serve.

Connecting Asset Funding (formerly Funding of Growth Infrastructure) – Future Assets

A number of portfolio allowances have been made in anticipation of investments Hunter Water may need to make to support developer delivered connecting infrastructure under the Connecting Asset Funding (formerly Funding of Growth Infrastructure) Standard.

Hunter Water has reviewed the known approved water and wastewater servicing strategies prepared by developers and assessed whether some of the resulting assets may qualify under the Standard to be funded by Hunter Water and delivered by the development community. Such assets are included in the developer charge model with the associated lots served.

Where Hunter Water has received a Preliminary Servicing Application and has forward visibility of a likely development requiring support for connecting infrastructure, an allowance has been made in the forward program to allow such assets to be considered for developer design and construction within a 10-year window from 1 July 2023.

It is anticipated that each 5-year review Hunter Water will re-assess which assets were delivered, have changed delivery timing or value, and include final asset values in the developer charge model.

Summary of Future Works in the DSP

Table 2 provides a summary of the future Hunter Water Corporation funded works within the South Wallsend and West Lake Macquarie Water DSP. Hunter Water's financial, developer and geographic information systems were used to identify works that will be constructed to provide a benefit to future development. Additional details of the items including the costs and the forecast date of works are shown in Appendix A.

| DSP Name | Asset Type | Т | otal MEERA Cost (\$2020-21)* |
|---|---------------------------------|----|---------------------------------|
| W.4 South Wallsend and West Lake Macquarie | Future Point Assets | \$ | 21,133,560.00 |
| | Future Linear Assets | \$ | 5,624,294.00 |
| | Connecting Asset Funding | \$ | 4,917,506.00 |
| | Future Connecting Asset Funding | \$ | 5,000,000.00 |
| | TOTAL | \$ | 36,675,360.00 |

^{*}Note: only the percentage of the capital program attributable to growth has been added to the developer charge model

Headworks

The water supply headworks system delivers water to the water supply delivery systems. Headwork charges are therefore applicable to all water DSPs excluding Lemon Tree Passage and Karuah.

Assets included in the headwork calculation are summarised below:

- Major Sources Chichester Dam, Grahamstown Dam, Tomago and Tomaree Sandbeds.
- Raw water system CTGM from Chichester Dam to Dungog WTP, George Schroder pumping station and pipework, raw water reservoir to Grahamstown WTP, Tomago Sandbeds pipework to Grahamstown and Tomago WTP.
- Water Treatment Plants Dungog WTP, Grahamstown WTP, Anna Bay and Glovers Hill WTP's.
- Bulk distribution system transfer main from CTGM, transfer main from Grahamstown WTP to Newcastle, Central Coast Transfer (sections which were funded by Hunter Water), reservoirs and WPS which are considered as part of the Bulk distribution system.
- Lower Hunter Water Security Plan Investment (related to growth)

List of headworks assets are provided in Appendix A.

CALCULATION AND FINANCIAL INFORMATION

Reduction Amount

Revenues

Future periodic revenues have been forecast using charges in Hunter Water's prevailing periodic price determination. This determination was released in June 2020 with prices set until 30 June 2024. Revenues after this date are kept constant per ET at the 2024 financial year rate.

Table 3 provides a summary of charges and the overall revenues per ET used in calculations.

TABLE 3: PERIODIC CHARGES AND REVENUE PER ET

| Revenue per ET | 2022-23 | 2023-24 + | |
|--------------------|------------|------------|-----------------------------------|
| \$20-21 | | | |
| Single Residential | 24.26 | 24.26 | Base water service charge |
| | 181 * 2.51 | 181 * 2.54 | Water usage charge x 181kL demand |
| | 478.57 | 484.00 | Water revenue per ET |

Periodic revenues include a fixed and usage component, based on both volumetric demand and the type and size of connections to the system. Due to Hunter Water valuing ETs based on bill size, revenue per ET is the same amongst all customer types. Consumption of a customer in different customer classes is recognised in the actual value of the ET.

In Table 3, the average water consumption of an ET is 181kL per year.

Appendix B details the future periodic revenues expected to be received from new customers each financial year.

Operating Costs

Water operating costs per ET are common across all DSP areas except for Lemon Tree Passage and Karuah. This area is assigned a specific treatment cost per ET, unique from a system wide water treatment cost per ET assigned to all other areas. A system wide average cost per ET related to operations, transport and miscellaneous applies to all areas including Lemon Tree Passage and Karuah.

This method is used because:

- Hunter Water's bulk water system is heavily interconnected. Bulk water from Chichester or Grahamstown can be supplied to most customers across the area of operations.
- Lemon Tree Passage and Karuah are considered independent from this supply system.
 Water from Lemon Tree Passage Water Treatment Plant (WTP) can only be used in that DSP area. The Lemon Tree Passage DSP area cannot receive water from any other WTP.
- Water network pumping and chemical costs do not differ materially across the various water zones.

Indexation

All input costs included in the Maximum Price are in Real Terms - \$2020-21.

The Maximum Price in Table 4 is indexed to \$2022-23. The applied index of 1.125 reflects actual inflation for the year to June 2022 of 6.14%, and actual inflation for the year to June 2023 of 6.03%.

The Maximum Price in \$2022-23 will then be adjusted for inflation by the CPI multiplier outlined in Schedule 6 of the 2018 Determination.

In line with the 2018 Determination the following discount rates have been used to calculate present values:

• Hunter Water has applied r₁ of 3.0%.

This converts pre 1996 commissioned assets and ETs for these assets to present values.

• Hunter Water has applied r₂ of 4.2%. This is the pre-tax WACC in the Final Report that accompanies Hunter Water's prevailing periodic price determination.

This converts post 1996 commissioned assets, uncommissioned assets, the reduction amount and ETs related to these, to present values.

Maximum Price

A single water developer charge applies to all customers in the DSP area. This is detailed in Table 4.

Each site will have two developer charges applicable – one for water and another for wastewater. Developers will need to refer to Hunter Water's website to identify which DSPs are applicable to their development.

| South Wallsend and West Lake Macquarie | | | |
|--|----|----------|--|
| W.4 | | | |
| Calculation Components | | | |
| Capital Charges Pre 1996 Assets (\$2020-21) | \$ | 662.30 | |
| Capital Charges Post 1996 Assets (\$2020-21) | \$ | 1,592.06 | |
| Headwork Charges (\$2020-21) | \$ | 3,128.92 | |
| Reduction Amount (\$2020-21) | \$ | 3,210.54 | |
| Developer Charge (\$2020-21) | \$ | 2,172.74 | |
| Developer Charge (\$2022-23) | \$ | 2,444.33 | |

REFERENCES & RESOURCES

- 1. IPART Final Determination Maximum prices for connecting, or upgrading a connection, to a water supply, sewerage, or drainage system October 2018 (Link)
- 2. IPART Final Report Maximum prices to connect, extend or upgrade a service for metropolitan water agencies October 2018 (<u>Link</u>)
- 3. IPART Maximum Price Calculation Template (Link)
- 4. IPART Calculation example spreadsheet developer charge clarification (Link)

LIST OF APPENDICES

- 1. Appendix A List of Completed and Future Assets in DSP
- 2. Appendix B Future Revenues and Operating Costs

APPENDIX B - FUTURE REVENUES AND OPERATING COSTS

| Present Value 126,895 56,339 FY 2023 501 220 FY 2024 1,021 426 FY 2025 1,543 639 FY 2026 2,073 879 FY 2027 2,610 1,107 FY 2028 3,156 1,411 FY 2029 3,709 1,645 FY 2030 4,271 1,908 FY 2031 4,841 2,158 FY 2032 5,419 2,412 FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 | Financial year | Future periodic | Future operating, |
|--|----------------|-----------------|----------------------|
| Present Value \$20-21 (000) \$20-21 (000) Present Value 126,895 56,339 FY 2023 501 220 FY 2024 1,021 426 FY 2025 1,543 639 FY 2026 2,073 879 FY 2027 2,610 1,107 FY 2028 3,156 1,411 FY 2029 3,709 1,645 FY 2030 4,271 1,908 FY 2031 4,841 2,158 FY 2032 5,419 2,412 FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 | | revenues | maintenance and |
| Present Value 126,895 56,339 FY 2023 501 220 FY 2024 1,021 426 FY 2025 1,543 639 FY 2026 2,073 879 FY 2027 2,610 1,107 FY 2028 3,156 1,411 FY 2029 3,709 1,645 FY 2030 4,271 1,908 FY 2031 4,841 2,158 FY 2032 5,419 2,412 FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 | | | administration costs |
| FY 2024 501 220 FY 2024 1,021 426 FY 2025 1,543 639 FY 2026 2,073 879 FY 2027 2,610 1,107 FY 2028 3,156 1,411 FY 2029 3,709 1,645 FY 2030 4,271 1,908 FY 2031 4,841 2,158 FY 2032 5,419 2,412 FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 <td< th=""><th></th><th>\$20-21 (000)</th><th>\$20-21 (000)</th></td<> | | \$20-21 (000) | \$20-21 (000) |
| FY 2024 1,021 426 FY 2025 1,543 639 FY 2026 2,073 879 FY 2027 2,610 1,107 FY 2028 3,156 1,411 FY 2029 3,709 1,645 FY 2030 4,271 1,908 FY 2031 4,841 2,158 FY 2032 5,419 2,412 FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 | Present Value | 126,895 | 56,339 |
| FY 2025 1,543 639 FY 2026 2,073 879 FY 2027 2,610 1,107 FY 2028 3,156 1,411 FY 2029 3,709 1,645 FY 2030 4,271 1,908 FY 2031 4,841 2,158 FY 2032 5,419 2,412 FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2048 15,933 7,297 FY 2049 16,676 7,621 | FY 2023 | 501 | 220 |
| FY 2026 2,073 879 FY 2027 2,610 1,107 FY 2028 3,156 1,411 FY 2029 3,709 1,645 FY 2030 4,271 1,908 FY 2031 4,841 2,158 FY 2032 5,419 2,412 FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2049 16,676 7,621 FY 2049 16,676 | FY 2024 | 1,021 | 426 |
| FY 2027 2,610 1,107 FY 2028 3,156 1,411 FY 2029 3,709 1,645 FY 2030 4,271 1,908 FY 2031 4,841 2,158 FY 2032 5,419 2,412 FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 <td>FY 2025</td> <td>1,543</td> <td>639</td> | FY 2025 | 1,543 | 639 |
| FY 2028 3,156 1,411 FY 2029 3,709 1,645 FY 2030 4,271 1,908 FY 2031 4,841 2,158 FY 2032 5,419 2,412 FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 <td>FY 2026</td> <td>2,073</td> <td>879</td> | FY 2026 | 2,073 | 879 |
| FY 2029 3,709 1,645 FY 2030 4,271 1,908 FY 2031 4,841 2,158 FY 2032 5,419 2,412 FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2027 | 2,610 | 1,107 |
| FY 2030 4,271 1,908 FY 2031 4,841 2,158 FY 2032 5,419 2,412 FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2028 | 3,156 | 1,411 |
| FY 2031 4,841 2,158 FY 2032 5,419 2,412 FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2029 | 3,709 | 1,645 |
| FY 2032 5,419 2,412 FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2030 | 4,271 | 1,908 |
| FY 2033 6,007 2,666 FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2031 | 4,841 | 2,158 |
| FY 2034 6,602 2,925 FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2032 | 5,419 | 2,412 |
| FY 2035 7,207 3,188 FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2033 | 6,007 | 2,666 |
| FY 2036 7,821 3,450 FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2034 | 6,602 | 2,925 |
| FY 2037 8,443 3,719 FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2035 | 7,207 | 3,188 |
| FY 2038 9,075 3,991 FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2036 | 7,821 | 3,450 |
| FY 2039 9,716 4,247 FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2037 | 8,443 | 3,719 |
| FY 2040 10,367 4,524 FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2038 | 9,075 | 3,991 |
| FY 2041 11,028 4,805 FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2039 | 9,716 | 4,247 |
| FY 2042 11,698 5,090 FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2040 | 10,367 | 4,524 |
| FY 2043 12,378 5,378 FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2041 | 11,028 | 4,805 |
| FY 2044 13,068 5,670 FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2042 | 11,698 | 5,090 |
| FY 2045 13,769 5,965 FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2043 | 12,378 | 5,378 |
| FY 2046 14,479 6,660 FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2044 | 13,068 | 5,670 |
| FY 2047 15,201 6,977 FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2045 | 13,769 | 5,965 |
| FY 2048 15,933 7,297 FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2046 | 14,479 | 6,660 |
| FY 2049 16,676 7,621 FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2047 | 15,201 | 6,977 |
| FY 2050 17,430 7,948 FY 2051 18,195 8,280 | FY 2048 | 15,933 | 7,297 |
| FY 2051 18,195 8,280 | FY 2049 | 16,676 | 7,621 |
| | FY 2050 | 17,430 | 7,948 |
| FY 2052 18,971 8,615 | FY 2051 | 18,195 | 8,280 |
| | FY 2052 | 18,971 | 8,615 |

