

WASTE MANAGEMENT - OPERATING BUDGET 2024/25

Department: Waste and Environmental Solutions

EXECUTIVE SUMMARY

- This report provides an overview of the operating expenditure budgets for the Annual Plan 2024/25 for the Waste Management Group, as shown at Attachment A. A draft funding impact statement (FIS) is shown at Attachment B. The following activities are provided for:
 - Landfills
 - Waste minimisation
 - Recycling,
 - Refuse/litter collection
- 2 A schedule of proposed fees and charges for the 2024/25 year is also presented at Attachment C.

RECOMMENDATIONS

That the Council:

- a) Adopts for the purposes of developing the Annual Plan 2024/25 and consulting with the community.
 - i) The draft 2024/25 operating budget for the Waste Management Group as shown/amended at Attachment A.
 - ii) The draft 2024/25 fees and charges schedules for the Waste Management Group as shown/amended at Attachment C.

OPERATING BUDGETS

Revenue

Rates

- Rates have increased overall in the Waste Management Group by \$10.209 million, 177.7%.
- The rate increase includes\$8.840 million for the new kerbside collection service, increasing the targeted rate from \$4.768 million to \$13.608 million. This targeted rate equates to \$301.50 (GST inclusive) per household, compared to the current rate of \$106.10, i.e., an increase of \$195.40.
- The new kerbside collection service, along with the propose rate increase, was consulted on as part of the 10 year plan 2021-31.



The rate increase also includes costs associated with operating the Green Island Landfill and monitoring costs associated with the proposed Smooth Hill Landfill.

External Revenue

- External revenue has increased by \$2.553 million, 20.4%. Landfill revenue has increased by \$3.271 million to reflect an expected increase of 10,500 tonnes of material entering the Green Island Landfill, with the closure of the Wickliffe Street Transfer Station. Landfill disposal charges have also increased from \$260/tonne to \$280/tonne (incl. GST) to cover expected increases in waste levy and ETS charges.
- Waste Minimisation revenue has increased by \$673k, mainly due to the increased waste levy from \$50/tonne to \$60/tonne, collected from users of the Green Island landfill, and an expected increase in tonnage of material received at the landfill.
- 9 Offsetting the increases in external revenue is a decrease in refuse revenue of \$1.392 million, as refuse black bag sales will stop from 1 July 2024.

Grants and Subsidies Revenue

Grants and Subsidies revenue has decreased by \$670k, 100%. Capital grant revenue in 2023/24 from Ministry for the Environment for the purchase of bins is not required in 2024/25.

EXPENDITURE

Personnel costs

Personnel costs have increased by \$331k, 30%. The budget includes a general salary increase, and includes provision for three new waste minimisation positions. Two positions are fixed term for two years and are funded from the Better Off Funding revenue. The third position is a regional waste position funded 46% by other regional authorities (Queenstown Lakes, Waitaki, Clutha and Central Otago District Councils).

Operations and maintenance

- Operations and maintenance costs have increased by \$10.158 million, 82.4% due mainly to an increase of \$7.767 million for the new Kerbside Recycling and Refuse Collection service. The contract includes \$7.016 million for the collection of general refuse, mixed recycling, glass, food, and green waste, \$1.320 million for kerbside processing and \$3.609 million for disposal of kerbside waste at the Green Island landfill.
- Green Island Landfill costs have increased \$1.568 million, mainly due to a \$938k increase in ETS costs and a \$536k increase in landfill contract costs. ETS and variable contract cost increases largely reflect the increased tonnage of material entering the landfill, while the increased fixed component portion of the contract is due to CPI adjustments within the contract.
- 14 Smooth Hill Landfill costs have increased \$1.080 million, due mainly to \$340k additional monitoring costs and \$700k for the implementation of the Southern Black Back Gull management plan, both being consent requirements.

Consumables and general costs

15 Consumables and general costs have increased by \$870k, 25.5% mainly due to an increase in Waste Levy costs at the Green Island Landfill of \$1.108 million reflecting an increased tonnage



materials entering the landfill, coupled with an increased levy charge from \$50/tonne to \$60/tonne.

Offsetting this increase is a reduction in consultants costs relating to Waste Futures communications and marketing costs for the new kerbside contract (\$186k), and a reduction in legal fees (\$100k).

Internal charges

Internal charges have increased by \$306k, 32.5% due to the reallocation of \$298k of Business Information Systems and Corporate Administration internal charges from 3 Waters.

Depreciation

18 Depreciation has increased by \$397k, 49.9% reflecting the capital expenditure programme.

Interest

19 Interest has increased by \$993k, 112.1% due to the Waste Futures capital programme, namely the new kerbside collection bins and the construction of new waste recovery and processing facilities at the Green Island landfill.

FEES AND CHARGES

- 20 Changes to fees and charges for the Waste Management Group include the following:
- The Waste Disposal Levy is increasing from \$50 to \$60 per tonne, and Emission Trading Scheme charges are estimated to increase from \$65.00 to \$79.00 per tonne. To cover these increases, landfill disposal charges have been updated and individual waste disposal charges are increasing by between \$0.20 \$6.00, 3% 12%.
- Fees and charges for activities that do not incur Waste Disposal Levy or Emissions Trading Scheme charges remain largely unchanged, with the following exceptions.
 - a) Fees for Clean Fill (wet slip material) are being reclassified as Contaminated Soil Low Level.
 - b) The blue glass bin charge has increased by \$3.00, 30%.
 - c) Changes relating to the new kerbside service commencing in July 2024 are:
 - i) The removal of fees for refuse collection bag.
 - ii) New fees for additional mixed recycling and optional garden waste bins.

Signatories

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Attachments

	Title	Page
<u> </u>	Waste Management Income Statement	152
<u></u> ₽B	Waste Management FIS	153
<u>û</u> C	Draft Fees and Charges 2024/25 - Waste Management	154





SUMMARY OF CONSIDERATIONS			
Fit with purpose of Local Government			
This decision enables democratic local decision rand promotes the social, economic, environme present and for the future.	_		
Fit with strategic framework			
Social Wellbeing Strategy Economic Development Strategy Environment Strategy Arts and Culture Strategy 3 Waters Strategy Spatial Plan Integrated Transport Strategy Parks and Recreation Strategy Other strategic projects/policies/plans The Waste Management Group activities primar above strategies.	Contributes	Detracts	Not applicable
Māori Impact Statement			
Council budgets impact broadly across all Duned Taki Haruru – Māori Strategic Framework signal obligations under the Treaty of Waitangi. Mana engage in the Annual Plan 2024/25 consultation	s Council's com whenua and Ma	mitment to m	ana whenua and to its
Sustainability			
The Annual Plan 2024/25 is not proposing any chissues and implications for sustainability are diresilience is discussed in the Financial Strategy of	scussed in the	Infrastructure	Strategy and financial
LTP/Annual Plan / Financial Strategy /Infrastruc	ture Strategy		
This report provides draft budgets for the Waste 2024/25.	Management (Group for inclu	sion in the Annual Plan
Financial considerations			
Financial considerations are detailed in the repor	t.		
Significance			
The 10 year plan 2021-31 budgets were consider and Engagement Policy, and were consulted on report. The draft budgets will be included in the	. Variations to	those budget	s are discussed in this
Engagement – external			

There has been no external engagement in developing the draft budgets for Waste Management

Group.



SUMMARY OF CONSIDERATIONS

Engagement - internal

Staff and managers from across council have been involved in the development of the draft budgets.

Risks: Legal / Health and Safety etc.

There are no identified risks.

Conflict of Interest

There are no known conflicts of interest.

Community Boards

Projects identified in Community Board Plans were considered in the development of the budgets for the 10 year plan, and Community Boards were consulted at this time. Community Boards will have an opportunity to engage with the Annual Plan 2024/25 consultation process.



Waste Management Income Statement for the Year Ended 30 June 2025

		Budget 2023/24	Draft Budget 2024/25	Budget Inc (Dec)	Budget Inc (Dec)
		\$000	\$000	\$000	%
e					
evenue		5,745	15,954	10,209	177.7%
enalties		3,7 13	-	-	
l revenue		12,487	15,040	2,553	20.4%
	es operating	-	-	2,333	20.470
and subsidi and subsidi		670	_	(670)	(100.0%)
oment cont	•	-	_	(070)	(100.070)
assets		_	_	_	_
l revenue		1,615	1,876	261	16.2%
venue		20,517	32,870	12,353	60.2%
		•	•		
iture					
nel costs		1,103	1,434	331	30.0%
ons & main	tenance	12,322	22,480	10,158	82.4%
ncy costs		249	217	(32)	(12.9%)
nables & ge	neral	3,411	4,281	870	25.5%
& subsidies		140	140	-	-
l charges		941	1,247	306	32.5%
ation		795	1,192	397	49.9%
:		886	1,879	993	112.1%
cpenditure		19,847	32,870	13,023	65.6%
plus/(defic	+)	670		(670)	(100.0%)
				(070)	(200.070)
iture by Ac stration	livity	2,287	2,346	59	2.6%
S		10,382	14,939	4,557	43.9%
recycling, l	tter	6,400	14,471	8,071	126.1%
Strategy		778	1,114	336	43.2%
kpenditure		19,847	32,870	13,023	65.6%



Dunedin City Council

Funding Impact Statement for the Year Ended 30 June 2024 for Waste management

	2023/24	2024/25	2024/25	
	Annual Plan	Long-term plan	Annual Plan	
	\$000	\$000	\$000	
Sources of operating funding				
General rates, uniform annual general charges, rates penalties	978	4	2,346	
Targeted rates	4,767	12,980	13,608	
Subsidies and grants for operating purposes	-,,,,,,	-	-	
Fees and charges	12,487	12,653	15,040	
Internal charges and overheads recovered	1,615	1,808	1,876	
Interest and dividends from investments	-	-	1,070	
Local authorities fuel tax, fines, infringement fees, and other receipts	_	_	_	
Total operating funding (A)	19,847	27,445	32,870	
		, -	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Applications of operating funding				
Payments to staff and suppliers	17,225	23,396	28,552	
Finance costs	886	1,320	1,879	
Internal charges and overheads applied	941	969	1,247	
Other operating funding applications	<u> </u>		<u>-</u>	
Total application of operating funding (B)	19,052	25,685	31,678	
Surplus/(deficit) of operating funding (A-B)	795	1,760	1,192	
Sources of capital funding				
Subsidies and grants for renewals expenditure	-	-	-	
Subsidies and grants for capital expenditure	670	-	-	
Development and financial contributions	-	-	-	
Increase/(decrease) in debt	10,241	10,843	27,020	
Gross proceeds from sale of assets	-	-	-	
Lump sum contributions	-	-	-	
Other dedicated capital funding	-	-	-	
Total sources of capital funding (C)	10,911	10,843	27,020	
Application of capital funding				
Capital expenditure				
- to meet additional demand	_	_	_	
- to improve the level of service	11,083	10,697	27,607	
- to replace existing assets	623	472	605	
Increase/(decrease) in reserves	-	7,2	003	
Increase/(decrease) in investment (DCHL)	_			
Increase/(decrease) of other investments	_	1,434		
Total application of capital funding (D)	11,706	12,603	28,212	
Surplus/(deficit) of capital funding (C-D)	(795)	(1,760)	(1,192	
Funding balance ((A-B)+(C-D))				



	2023/24 fees	2024/25 proposed fees	\$ change	chang
Waste Management				
Waste and Environmental Solutions				
After Hours Opening Fee (excludes ETS)				
Booth operation costs – per hour (plus any additional machine fees)				
After hours	\$91.00	\$91.00	\$0.00	0
Opening Fee - After Hours	\$446.00	\$446.00	\$0.00	0
Public weigh (weigh only)	\$10.00	\$10.00	\$0.00	0
Green Island Landfill - other charges		,		
Compost per bag	\$7.00	\$7.00	\$0.00	0
Compost per scoop	\$30.00	\$30.00	\$0.00	0
Green Island Transfer Station - e-Waste at the Recycling centre	730.00	750.00	70.00	·
As per recovery costs	_	_	_	
	_	-		
Green Island Transfer Station – General Solid Waste (includes ETS)				
General Solid Waste per 50kg (or part thereof)	\$13.00	\$14.00	\$1.00	8
Green Island Transfer Station – Vegetation for composting only (excludes ETS)				
100% vegetation per 50kg (or part thereof)	\$5.00	\$5.00	\$0.00	(
Green Island Transfer Station / Landfill – Large Vehicle Charges	φ3.00	75.00	70.00	`
(excludes ETS)				
•	\$16.50	\$16.50	\$0.00	(
Clay cover per tonne Clay minimum charge	\$16.50	\$16.50	-	(
,	1			
Clean fill minimum charge (dry)	\$21.50	\$21.50	\$0.00	(
Clean fill minimum charge (wet slip material) (removed and to be- reclassed as contaminated soil low level)	\$41.00	-	-	
Clean fill per tonne (dry)	\$21.50	\$21.50	\$0.00	(
Clean fill per tonne (wet slip material) (removed and to be reclassed-	\$41.00	-	_	
as contaminated soil low level)	γ-1.00			
Cover minimum charge	\$16.50	\$16.50	\$0.00	(
Cover per tonne	\$16.50	\$16.50	\$0.00	(
Rubble minimum charge	\$31.50	\$31.50	\$0.00	(
Rubble per tonne	\$31.50	\$31.50	\$0.00	(
Green Island Transfer Station / Landfill - Special/hazardous waste				
Animals remains/asbestos including high contaminated soil per 50kg				
(or part thereof)	\$18.50	\$19.90	\$1.40	8
•				
Sludges and liquids (solids content at least 20%) per 50kg (or part	\$18.50	\$19.90	\$1.40	8
thereof)				
Sludges and liquids (solids content less than 20%) per 50kg (or part	\$21.45	\$22.85	\$1.40	7
chereof)	•	•	•	
Green Island Transfer Station / Landfill - Special/hazardous waste				
(excludes ETS)				
Contaminated soil (low level) per 50kg (or part thereof)	\$5.05	\$5.65	\$0.60	12
Foundry sands per 50kg (or part thereof)	\$5.05	\$5.65	\$0.60	12
Gas bottles (each)	\$13.00	\$13.00	\$0.00	(
Household chemicals (inclusive of car - small load fee)	\$16.00	\$16.00	\$0.00	(
Non Hazardous tanker waste per 50kg (or part thereof)	\$7.60	\$7.85	\$0.25	3
Oil (per litre)	\$1.00	\$1.00	\$0.00	(
Tyres (bulk loads) per 50kg (or part thereof)	\$30.00	\$30.00	\$0.00	(



	2023/24	2024/25	\$	9
	fees	proposed fees	change	chang
Middlemarch and Waikouaiti Landfill – Large Vehicle Charges				
(includes ETS)				
General solid waste minimum charge	\$115.00	\$121.00	\$6.00	59
General solid waste per cubic metre	\$115.00	\$121.00	\$6.00	59
Middlemarch and Waikouaiti Transfer Stations – Large Vehicle				
Charges (excludes ETS)				
Vegetation for composting - per cubic metre	\$75.00	\$75.00	\$0.00	09
Vegetation for composting - minimum charge	\$75.00	\$75.00	\$0.00	0
Other charges				
Blue glass bin	\$10.00	\$13.00	\$3.00	30
Bokashi - 10lt bin	\$36.00	\$36.00	-	0
Bokashi - 15lt bin	\$39.00	\$39.00		0
Bokashi - Replacement lid	\$5.00	\$5.00		0
Bokashi - Zing - bag	\$7.00	\$7.00	•	0
Kerbside bin (additional bin/replacement bin/change of bin size) –	٧٢.00	77.00	70.00	
delivery & administration fee	\$31.00	\$31.00	\$0.00	0
Mixed recycling bin - annual service charge (additional bin)		\$48.00		
Optional garden waste bin - annual service charge	-		-	
	-	\$88.00	-	
Refuse Collection (includes ETS)	42.60			
40 Litre bags	\$ 3.60	-	-	
65 Litre bags	\$3.80	-	-	
Transfer Stations without weighbridge – Small Vehicle Charges - General Solid Waste (includes ETS)				
Car – large load	\$57.00	\$61.00	\$4.00	7
Car – small load	\$24.00	\$25.00	\$1.00	4
Cars and single axle trailers, vans and utes – medium load	\$82.00	\$86.00	\$4.00	5
Cars and single axle trailers, vans and utes – large load	\$110.00	\$116.00	\$6.00	(
Cars and single axle trailers, vans and utes – small load	\$58.00	\$62.00	\$4.00	7
Non-Council Refuse bag – per bag (max size 80 litres)	\$5.00	\$5.20	\$0.20	4
Station wagon – large load	\$89.00	\$95.00	-	
Station wagon – small load	\$44.00	\$48.00		9
Wheelie Bin per bin or part bin	\$24.00	\$25.00		
Wool pack per pack or part pack	\$24.00	\$25.00	•	4
Transfer Stations without weighbridge – Small Vehicle Charges	γ <u>2</u> 1.00	\$23.00	Ψ1.00	
(excludes ETS)				
Car tyres – each	\$5.00	\$5.00	\$0.00	
Clay cover (per cubic metre)	\$5.00	\$5.00	-	ì
Cleanfill (per cubic metre - dry)	\$10.00	\$10.00		Ì
Rubble (per cubic metre)	\$20.00	\$20.00	\$0.00	Ì
	\$20.00	\$20.00	Ş0.00	,
Transfer Stations without weighbridge - Vegetation for composting				
only (excludes ETS)	624.00	¢24.00	ć0.00	
Car – large load 100% vegetation	\$24.00	\$24.00	\$0.00	(
Car – small load 100% vegetation	\$9.00	\$9.00	-	(
Station wagon – large load 100% vegetation	\$35.00	\$35.00	\$0.00	(
Station wagon – small load 100% vegetation	\$14.00	\$14.00	\$0.00	(
Van or Ute, Car with single axle trailer - 100% vegetation (small load)	\$22.00	\$22.00	\$0.00	(
Van or Ute, Car with single axle trailer, 100% vegetation	\$44.00	\$44.00	\$0.00	(
	\$9.00	\$9.00	\$0.00	(



	2023/24	2024/25	\$	%	
	fees	proposed fees	change	change	
pack 100% vegetation	\$9.00	\$9.00	\$0.00	0%	