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APPENDIX B:

Local government
waste plan

City of XXX



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Part 1 – services and performance

1.0 Introduction

Part 1 of the City of XXX waste plan establishes the city's waste profile and baseline information in relation to the objectives and targets set out in the *Waste Avoidance and Resource Recovery Strategy 2030* (Waste Strategy):

- **Avoid** – Western Australians generate less waste.
- **Recover** – Western Australians recover more value and resources from waste.
- **Protect** – Western Australians protect the environment by managing waste responsibly.

Where data was available, the Department of Water and Environmental Regulation (the department) has pre-filled sections of Part 1. If any of the pre-filled information is incorrect, please amend accordingly.

2.0 Integrated planning and reporting

All local governments plan for the future through the development of strategic community plans and corporate business plans. Table 1 outlines the priorities, objectives, actions etc. within these plans which relate to waste management.

Table 1: Links between plan for the future and waste management *(complete the table as necessary)*

Strategic Community Plan	
Title:	City of XXX 2030 Community Strategic Plan
Came into force:	2017
Date of next review:	2021
Waste-related priorities:	Includes priority objective 3.3.2: <i>Deliver a sustainable and progressive approach to waste management including collaboration with neighbouring local governments</i>
Corporate Business Plan	
Title:	2017-2021 Corporate Business plan
Came into force:	2017
Date of next review:	2021
Waste-related priorities:	Waste comes under strategic objective 3.3 <i>To identify and deliver improvements in sustainability within the City and wider community</i>

3.0 Avoid

Avoidance of waste generation is the preferred waste management option of the waste hierarchy. The Waste Strategy aims to avoid waste generation and sets a target to reduce per capita waste generation (Table 2) to achieve a rate that is consistent with the 2014-15 national average.

Figure 1 and Table 2 show the city's waste generation rates, compared to the state average. Waste data is sourced from the data submitted to the department by the city as part of the local government waste and recycling census.

Figure 1: City of XXX waste generation compared with state averages and targets for 2025 and 2030 (dashed lines indicate state targets for 2030)

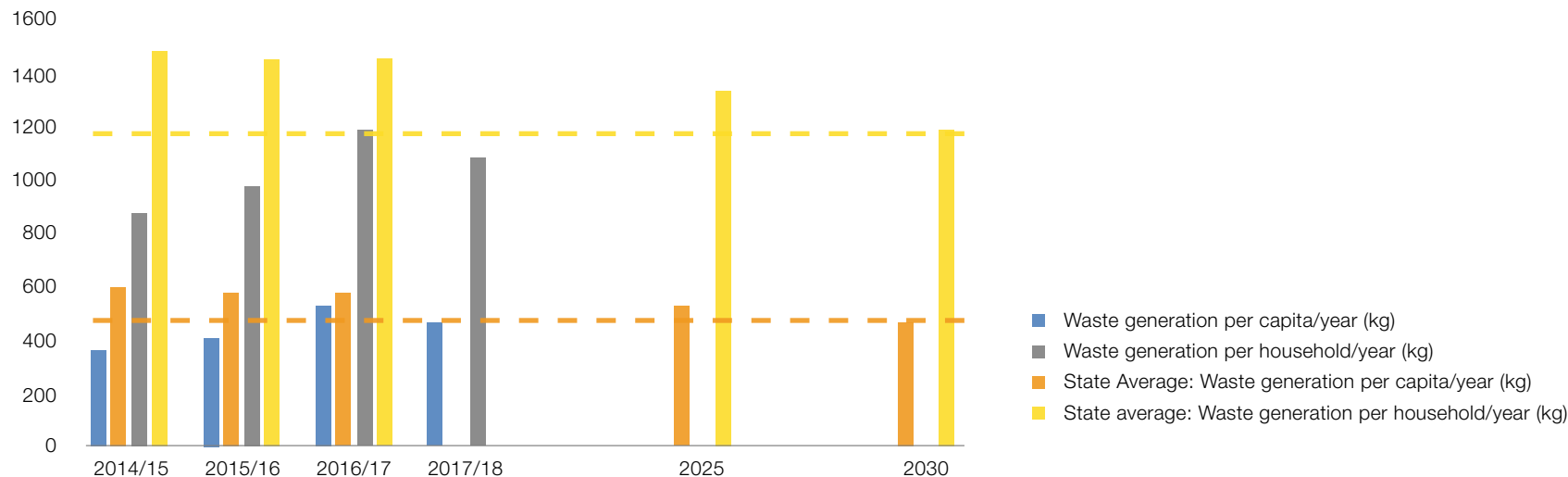


Table 2: City of XXX population, households and waste generation compared with state averages and targets for 2025 and 2030

	Actual				Forecast/Target		
	2014-15	2015-16	2016-17	2017-18	2018-19	2024-25	2029-30
<i>Population</i> ⁽¹⁾	39 100	39 600	40 200	40 700	41 200	42 900	43 400
<i>Households</i> ⁽¹⁾	14 563	16 600	16 900	17 200	17 400	18 200	18 500
<i>Waste generation per capita/year</i> ⁽²⁾	364kg	416kg	520kg	468kg	-	-	-
<i>State Average: Waste generation per capita/year</i> ⁽³⁾	598kg	580kg	576kg	Data not available	-	538 kg (target)	478 kg (target)
<i>Waste generation per household/year</i> ⁽²⁾	884kg	988kg	1196kg	1092kg	-	-	-
<i>State average: Waste generation per household/year</i> ⁽²⁾	1491kg	1461kg	1454kg	Data not available	-	1342 kg (target)	1193 kg (target)

(1) Source: Western Australia Tomorrow Population Report No. 11 <https://www.dplh.wa.gov.au/information-and-services/land-supply-and-demography/western-australia-tomorrow-population-forecasts>

(2) Source: Local Government Census data 20XX/XX

(3) Source: Waste Authority data fact sheets <http://www.wasteauthority.wa.gov.au/programs/data/data-fact-sheets/>

Additional comments <i>(local government to insert any additional comments that may be applicable)</i>

4.0 Recover

Where waste generation is unavoidable, efforts should be made to maintain the circulation of materials within the economy. Table 3 outlines the **City of XXX's** resource recovery rate compared to the targets set in objective 2 of the Waste Strategy.

Table 3: City of XXX population, households and recovery rate compared with state averages and targets for 2020, 2025 and 2030

	Actual				Target		
	2014-15	2015-16	2016-17	2017-18	2020	2025	2030
<i>Population</i> ⁽¹⁾	39 100	39 600	40 200	40 700	41 200	44 400	Data not available
<i>Households</i> ⁽¹⁾	14 563	16 600	16 900	17 200	17 400	19 100	Data not available
<i>Overall recovery (%)</i> ⁽²⁾	33%	37%	30%	34%	50%	55%	60%
<i>Materials recovery</i>	100%	100%	100%	100%	>80%	>80%	>80%
<i>Energy recovery</i>	0%	0%	0%	0%	<20%	<20%	<20%
<i>State Average</i> ⁽³⁾	32%	34%	36%	Data not available	-	-	-

(1) Source: Western Australia Tomorrow Population Report No. 11 <https://www.dplh.wa.gov.au/information-and-services/land-supply-and-demography/western-australia-tomorrow-population-forecasts>

(2) Source: Local Government Census data 20XX/XX

(3) Source: Waste Authority data fact sheets <http://www.wasteauthority.wa.gov.au/programs/data/data-fact-sheets/>

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Additional comments *(local government to insert any additional comments that may be applicable)*



5.0 Protect

Objective 3 of the Waste Strategy is to protect the environment by managing waste responsibly, with targets based on better practice, litter and illegal dumping.

5.1 Better practice

Table 4: Better practice approaches and programs adopted by the City of XXX

Waste management activity/service	Waste Authority better practice guideline or program	Date of adoption/implementation	Comment
Kerbside waste collection	Better bins	Funding received 2017	Currently 3 bin system does not include FOGO
Behaviour change programs and initiatives	WasteSorted	2017 – present day	WasteSorted toolkit used to introduce 3 bin system
Drop-off facilities and services	N/A (guideline yet to be developed)	N/A (guideline yet to be developed)	Planned redesign of transfer station and drop-off facilities in 2020 in line with guidelines

5.2 Litter

The data in Table 5 was reported by the City of XXX in the 20XX-XX local government census. Additional information to be provided by the local government in Table 6 if available.

Table 5: 20XX-XX litter data

	Response and comments
Littering complaints received in 2017-18	110
Infringement notices issued in 2017-18 for littering	1
Litter hotspot used on a regular basis for littering in 2017-18	
What are the main items littered at these hotspots?	
Current measures aimed at preventing littering	CCTV recording
Programs and/or campaigns aimed at preventing littering	Nil
Estimated cost of cleanup (due to collection, disposal, education, infrastructure and enforcement)	

Source: local government census data 20XX/XX

Table 6: Additional litter information *(complete the table if data is available)*

	Response and comments
Is littering increasing or decreasing in your local government authority?	
How were the costs associated with cleaning up litter calculated? Employee time? Dollar value? Both?	
Does the city have a litter strategy? If not, what is the ETA for completing one?	
Have any of the city's compliance and waste education officers undergone training on litter prevention? If so, what training?	
What current policies and guidelines does your council enact to prevent litter? E.g. Event planning guidelines on the use of balloons in council facilities and the release of helium balloons; no cigarettes on the beach; no single use plastics at events.	
How does your local government measure the effectiveness and impact of programs designed to reduce littering and illegal dumping?	
Which division/unit/section of your organisation is responsible for litter management/prevention? Waste services? Compliance (e.g. Rangers)? Infrastructure?	
How important is litter management to your organisation? (1 - Not at all important; 5 - Highly important).	

Additional comments *(local government to insert any additional comments that may be applicable)*

5.3 Illegal dumping

The data in Table 7 was reported by the **City of XXX** in the 20XX-XX local government census. Additional information to be provided by the local government in Table 8 if available.

Table 7: 20XX-XX illegal dumping data

	Response and comments
Illegal dumping complaints received in 2017-18	110
Cost of cleaning up illegally dumped waste during 2017-18	Records are not kept for cleaning up illegal dumping.
Sites used on a regular basis for illegal dumping in 2017-18. Where possible, please provide site address/es	6
What are the main items dumped at these sites?	
Current measures aimed at preventing illegal dumping	CCTV recording
Programs and/or strategies aimed at preventing illegal dumping	

Source: local government census data 20XX-XX

Table 8: Additional illegal dumping information *(complete the table if data is available)*

	Response and comments
Is illegal dumping increasing or decreasing in your local government authority?	
How does your local government measure the effectiveness and impact of programs designed to reduce illegal dumping?	
Which division/unit/section of your organisation is responsible for illegal dumping management/prevention? Waste services? Compliance (e.g. Rangers)? Infrastructure?	

Additional comments <i>(local government to insert any additional comments that may be applicable)</i>

Table 9 indicates the type of data local governments may collect to enable better targeted monitoring and enforcement. Please provide this information here, if available.

Table 9: Illegal dumping data collection by the City of XXX *(complete the table if data is available)*

Date of data collection:

Waste Type	# of incidents	Total approximate Weight (tonnes)	Change from previous year	Regulatory notices issued
C&I				
C&D				
E-waste				
Household waste				
Mulch & green waste				
Scrap metal				
Soil & excavated material				
Hazardous/problem waste				
Other				
TOTAL				
Cleaned up by	% of total incidents		Cleanup costs (\$)	
Local government				
Land owner				
Offender				
TOTAL				



6.0 Local government waste management activities

6.1 Waste services

Table 10 provides information on the city's current waste and resource recovery systems, sourced from the most recent local government census data (20XX-XX).

Table 10: Significant sources and generators of waste in 20XX-XX

	Service/Sources	Tonnes collected	Tonnes recovered	Recovery rate	Better Practice rate	Target rate 2025	Target rate 2030
Kerbside	mixed waste	6 934	0	33%	%	55% major regional centres	60% major regional centres
	comingled recyclables	3 269	2 289				
	green waste	1 633	1 633				
	FOGO	0	0				
Vergeside	green waste	495	495	68%	%	67% Perth and Peel	70% Perth and Peel
	hard waste	820	400				

	Service/Sources	Tonnes collected	Tonnes recovered	Recovery rate	Better Practice rate	Target rate 2025	Target rate 2030
Drop-off	mixed waste	3 583	0	29%	%	55% major regional centres	60% major regional centres
	dry recyclables	365	350				
	green waste	1 001	1 001				
	hard waste	202	126				
Public place	mixed waste	311	0	0%	%	55% major regional centres	60% major regional centres
	comingled recyclables	0	0				
Special event	mixed waste	0	0	0%	%	55% major regional centres	60% major regional centres
	comingled recyclables	0	0				
Commercial	mixed waste	0	0	n/a	n/a	67% Perth and Peel	70% Perth and Peel
	comingled recyclables	0	0				
	paper/cardboard	0	0				
Local government waste	Illegal dumping clean up			0%	%	55% major regional centres	60% major regional centres
	street sweepings	1 484	0				
	roadworks	2 183	0				
	other C&D activities	714	44				
	roadside pruning	158	158				
	other						
TOTAL		23 152	6 496	34%			

Source: local government census data 20XX-XX

Table 11 provides space for the city to include bin audit information for kerbside waste services, if available.

Table 11: Compositional audit data for kerbside waste services *(complete table if data is available)*

General waste bin	
Yield per household (kg/hhl/week)	
Per capita (kg/per capita/week)	
Audit year	
Composition	Total %
Food waste	
Recyclable paper and containers	
Garden organics	
E-waste	
Miscellaneous (nappies, textiles etc.)	
Mixed waste (plastic film & bags, contaminated paper, dirt, dust, steel packaging, misc., etc.)	

Recycling bin	
Yield per household (kg/hhl/week)	
Per capita (kg/per capita/week)	
Audit year	
Composition	Total %
Paper and cardboard	
Containers (glass, steel, aluminium and plastic)	
Contamination (non-recyclable plastics, containerised food/liquid, textiles, etc.)	
E-waste	
Recyclable material placed in plastic bags	

Garden organics or FOGO bin	
Yield per household (kg/hhl/week)	
Per capita (kg/per capita/week)	
Audit year	
Composition	Total %
Recyclable vegetation that can be composted and reused	
Food waste	
Contamination (timber, ceramics, containerised food/liquid, food scraps, plastic film, etc.)	

Table 12: Household hazardous waste drop-off locations (permanent and temporary) within local government authority boundary 20XX-XX

Permanent/ temporary	Location	Ad hoc drop-off or date of scheduled event	Total HHW collected	Total cost of collection, transport and disposal of HHW
Permanent	City of XXX Waste Facility	Ad hoc drop-off	10 265kg	\$45 209
Temporary	City of XXX library carpark	5 May 20XX	2 950kg	\$12 372

Additional comments <i>(local government to insert any additional comments that may be applicable)</i>

6.2 Waste infrastructure

The number, type, capacity and location of key existing local government owned and/or operated waste and resource recovery infrastructure is required to understand the future need for different facility types. The range of infrastructure used by City of XXX to manage municipal solid waste (MSW) is detailed in Table 13.

Table 13: Current waste and resource recovery infrastructure operated by the local government (*amend table as necessary to identify existing waste infrastructure*)

Facility name (and licence number if applicable)	Facility Type	Location	Managed by	Licence category and approved production or design capacity	Material type	Service/activity	Remaining Capacity (if applicable)	Anticipated Closure (year)
City of XXX Waste Minimisation Facility (L1234/5678/9)	Landfill and solid waste depot	100 Jones Street, XXX WA 6000	City of XXX	64 - Class II or III putrescible landfill site (100 000 tonnes) 62 - Solid waste depot (30 050 tonnes)	Putrescible	Drop-off and landfill	<i>Local govt to fill</i>	<i>Local govt to fill</i>
					Inert	Drop-off and landfill		
					HHW	Drop-off and storage prior to recycling/disposal		
					Green waste	Drop-off, mulching and storage		
					Comingled recyclables	Drop-off and storage prior to recycling		
					Other recyclables: • paper and cardboard			

Facility name (and licence number if applicable)	Facility Type	Location	Managed by	Licence category and approved production or design capacity	Material type	Service/activity	Remaining Capacity (if applicable)	Anticipated Closure (year)
					Problem wastes: <ul style="list-style-type: none"> • tyres • mattresses • e-waste 	Drop-off and storage prior to recycling		
					Asbestos	Drop-off and landfill		
					Items for reuse	Sold at Tip Shop		
Smith Street Waste Facility (L1234/5678/9)	Landfill	100 Smith Street, XXX WA 6000	City of XXX	64 - Class II putrescible landfill site (50,000 tonnes)	Putrescible	Drop-off and landfill	<i>Local govt to fill</i>	<i>Local govt to fill</i>
					Inert	Drop-off and landfill		
					Green waste	Drop-off, mulching, storage		
					Comingled recyclables	Drop-off and storage prior to recycling		
					Asbestos	Drop-off and landfill		
South XXX Transfer Station	Transfer station	100 Short Street, XXX WA 6000	Cleanaway on behalf of City of XXX	n/a	Mixed waste	Drop-off and transfer station (transferred to City of XXX Waste Minimisation Facility)	<i>n/a</i>	<i>Local govt to fill</i>
					Dry recyclables			
<i>Other (local govt to fill)</i>								

Table 14: Planned waste and resource recovery infrastructure *(complete the table as necessary)*

Location	Managed by	Licence category and approved production or design capacity (if known)	Waste type	Service/activity	Estimated operation start date

Additional comments <i>(local government to insert any additional comments that may be applicable)</i>

6.3 Policy and procurement

6.3.1 Contracts

Information on the **City of XXX's** existing waste contracts should be detailed in Table 15. When reviewing services, it is a good opportunity to evaluate how they are performing, opportunities for regional collaboration and to identify any opportunities for review or renegotiation.

Table 15: Existing waste management contracts *(complete the table as necessary to identify the details of existing contracts)*

Contractor	Services		Contract commencement and expiry	Notes/ comments
Cleanaway	Kerbside collection	Mixed waste	Contract commenced July 2015. Due to expire 30 June 2020. Option to extend for a further 12 months.	
		Co-mingled dry recycling		
		Green waste		
Cleanaway	Vergeside collection	Green waste		
		Hard waste		
Cleanaway	Management of XXX Transfer Station			

6.3.2 Waste local laws and policies

Information on the **City of XXX's** existing policies that may complement/support this waste plan and contribute to the Waste Strategy objectives should be detailed in Table 16.

Table 16: Existing waste-related local laws, strategies and policies (complete the table as necessary to identify existing waste-related plans and policies)

Type of policy	Name of policy	Came into force	Due for review	Comments
Waste local law	City of XXX Waste Local Law 2017	2017	n/a	n/a
Strategic waste minimisation plan	North Western Group of Councils: regional waste strategic plan	2014	2018	no longer valid
<i>Other (local govt to fill)</i>	<i>e.g. contingency plans, guidelines</i>			

6.3.3 Land use planning instruments

Information on the **City of XXX's** existing local planning instruments which contribute to the management of waste should be detailed in Table 17.

Table 17: Existing waste-related land use planning instruments related to waste management (complete the table as necessary to identify existing waste-related land use planning instruments)

Local planning strategy	TITLE:	City of XXX Local Planning Strategy	
	ENDORSED BY WAPC:	2010	
	NEXT REVIEW DUE:		
	Are the objectives of the waste strategy (avoid, recover, protect) reflected in the local planning strategy?	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>
	STRATEGIC OBJECTIVE 8.2:	<ul style="list-style-type: none"> Provide for and encourage the sustainable and timely delivery of essential utility infrastructure to accommodate appropriate urban and rural settlement: <i>Any encroaching land use (particularly residential) to the Waste Disposal Site is required to assess its impacts on the landfill site, ensuring the landfill site's continued operations.</i> Support the principles of the State Sustainability Strategy (2003): <i>Settlements need to reduce their ecological footprint (fewer material and energy demands and reduction in waste) while improving their quality of life.</i> Include numerous actions to ensure that development does not cause discharges of waste that would degrade the coastal environment. 	
Local planning scheme	TITLE:	City of XXX Local Planning Scheme No. 1 (Amended 2018)	
	GAZETTED:	2014	
	NEXT REVIEW DUE:	2019	
	Are resource recovery facilities, waste disposal facility and waste storage facility defined as land uses and included in the zoning table (as per Planning and Development (Local Planning Schemes) Regulations 2015)?	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>

	Does the local government have any local policies which relate to the objectives of the waste strategy (reduce generation, increase recovery, protect the environment)?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> Please provide comments below:
Local planning policies	TITLE:	
	ADOPTED BY COUNCIL:	
	RELATIONSHIP TO WASTE STRATEGY OBJECTIVES:	
Other	TITLE:	
	ADOPTED BY COUNCIL:	
	RELATIONSHIP TO WASTE STRATEGY OBJECTIVES:	

6.3.4 Sustainable procurement

Information on the **City of XXX's** existing sustainable procurement policies or practices that may contribute to the Waste Strategy objectives should be detailed in Table 18 (*amend the table as necessary to identify sustainable procurement policies or practices*).

Table 18: Existing sustainable procurement policies and practices (*complete the table as necessary to identify existing sustainable procurement activities*)

Sustainable procurement policy or practice	Date adopted by council	Actions implemented <i>e.g. switching to recycled printer paper</i>	Alignment with Waste Strategy targets, objectives or focus materials

Additional comments (<i>local government to insert any additional comments that may be applicable</i>)

6.4 Behaviour change programs and initiatives

Information on the **City of XXX's** existing waste behaviour change programs or initiatives should be detailed in Table 19. This may include participation in Waste Authority funded programs, or programs/initiatives run by the **City of XXX** (*fill the tables to identify behaviour change programs or initiatives*).

Table 19: Behaviour change programs and initiatives (*including Waste Authority programs and other local government initiatives - complete the table as necessary*)

Local government program/initiative	Description	Details of evaluation method <i>e.g. qualitative/quantitative assessment</i>	What's worked/not worked	Suggested improvements
Waste education	Local government waste officer undertakes an annual program of outreach education with primary schools			
Waste education	Annual waste and recycling calendar			
WasteSorted	See Table 4			

Additional comments (*local government to insert any additional comments that may be applicable*)


6.5 Data

The comments and information provided in Table 20 are based on the data/information covered in Part 1, as well as the individual experience of the officer/s responsible for collecting and using waste data.

Where 'no', please comment on:

- the kinds of data that is missing, where data gaps exist
- barriers to collecting or accessing adequate data
- the kinds of data collection, analysis or reporting practices that are not currently in place which would assist local government waste management functions.

Table 20: Assessment of waste data *(complete the table as necessary)*

	Please 		Comment
	YES	NO	
Does the local government have access to adequate waste data to complete Part 1 of the waste plan?			
Does the local government use waste data when undertaking planning activities for waste projects/programs?			
Does the local government have access to adequate waste data for this purpose?			
Does the local government use waste data when monitoring or assessing waste projects/programs?			
Does the local government have access to adequate waste data for this purpose?			
Does the local government use adequate waste data to measure progress toward the targets and objectives of the Waste Strategy?			
Does the local government have access to adequate waste data for this purpose?			

	Please ✓		Comment
	YES	NO	
Does the local government have access to adequate waste data to fulfil mandatory data reporting obligations?			
Are there any types of waste data that the local government does not currently collect or have access to that would be helpful/useful?			
Are there any ways which local government waste data collection, storage or use could be improved?			
Is the data collected by the local government accurate? Are any new strategies needed to improve accuracy?			
Any additional comments?			



7.0 Summary

The data and information contained in Part 1 of the waste plan can be used to summarise and assess the current state of waste management by the **City of XXX**, and identify future priorities for action (Table 21).

Table 21: Assessment of waste management performance and prioritisation of future actions *(complete the table as necessary)*

Strengths, successes, achievement of Waste Strategy targets or objectives	
Gaps, opportunities for improvement, areas where Waste Strategy targets or objectives are not being met	
Priority areas for action in Part 2 – implementation plan	Ongoing (activities currently under way and/or continuously undertaken)
	Short term (within the next 1-2 years)
	Medium term (within the next 3-5 years)
	Long term (more than five years)

Part 2 – implementation plan

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Table 22: Implementation plan

	Action	Measurement of success	Detailed actions <i>(OR link to existing local government plan/document that details this activity)</i>	Timeline for implementation <i>(completion date)</i>	Cost of implementation incorporated into annual budget? Y/N	Responsibility for implementation <i>(branch, team or officer title, not the names of individual officers)</i>
Waste services						
Waste infrastructure						
Policies and procurement						
Data						
Behaviour change programs and initiatives						
Other						

Part 3 – self-assessment checklist

Table 23: Self-assessment checklist

CHECKLIST PART 1		Table	Reviewed <i>Pre-filled data checked and updated if necessary</i> Y or N	Completed <i>Data has been provided by local govt</i> Y or N	Additional comments <i>Local govt has included comments</i> Y or N
Integrated planning and reporting		Table 1: Links between plan for the future and waste management	N/A		N/A
Avoid		Figure 1: City of XXX waste generation compared with state averages and targets for 2025 and 2030		N/A	
		Table 2: City of XXX population, households and waste generation compared with state averages and targets for 2025 and 2030		N/A	
Recover		Table 3: City of XXX population, households and recovery rate compared with state averages and targets for 2020, 2025 and 2030		N/A	
Protect	Better practice	Table 4: Better practice approaches and programs adopted by the City of XXX	N/A		
	Litter	Table 5: 20XX/XX litter data		N/A	
		Table 6: Additional litter information	N/A		
	Illegal dumping	Table 7: 20XX/XX illegal dumping data		N/A	
		Table 8: Additional illegal dumping information	N/A		
		Table 9: Illegal dumping data collection by the City of XXX	N/A		

Table 23: Self-assessment checklist (cont)

CHECKLIST PART 1		Table	Reviewed <i>Pre-filled data checked and updated if necessary</i> Y or N	Completed <i>Data has been provided by local govt</i> Y or N	Additional comments <i>Local govt has included comments</i> Y or N
Waste services		Table 10: Significant sources and generators of waste received in 20XX/XX		N/A	
		Table 11: Compositional audit data for kerbside waste services	N/A		
		Table 12: HHW drop-off locations within LGA boundary 20XX/XX		N/A	
Waste infrastructure		Table 13: Current waste and resource recovery infrastructure operated by the local government			
		Table 14: Planned waste and resource recovery infrastructure	N/A		
Policy and procurement	Contracts	Table 15: Existing waste management contracts	N/A		
	Waste local laws & policies	Table 16: Existing waste-related local laws, strategies and policies	N/A		
	Land use planning instruments	Table 17: Existing waste-related land use planning instruments related to waste management	N/A		
	Sustainable procurement	Table 18: Existing sustainable procurement policies and practices	N/A		
Behaviour change programs and initiatives		Table 19: Behaviour change programs and initiatives (including Waste Authority programs and other local government initiatives)	N/A		
Data		Table 20: Assessment of waste data	N/A		N/A
Summary		Table 21: Assessment of waste management performance and prioritisation of future actions	N/A		N/A

CHECKLIST PART 2

CHECKLIST PART 2	Minimum requirements	Waste plan template completed Y or N or N/A	If N or N/A, please provide additional comments
Avoid	Waste plan describes ongoing and/or new actions which aim to contribute to reducing the local government per capita waste generation rate		
Recover	Waste plan describes ongoing and/or new actions which aim to contribute to increasing the local government material recovery rate		
	Waste plan describes ongoing and/or new actions which aim to provide consistent three-bin kerbside collection systems that include FOGO (Perth and Peel regions only)		
	If the waste plan includes waste to energy, the actions demonstrate that energy is recovered only from residual waste from 2020		
Protect	Waste plan describes ongoing and/or new actions which aim to contribute to state targets to move towards zero illegal dumping by 2030		
	Waste plan describes ongoing and/or new actions which aim to contribute to state targets to move towards zero littering by 2030		
	Waste plan describes ongoing and/or new actions which aim to contribute to state target for no more than 15% of Perth and Peel regions' waste disposed to landfill by 2030 (Perth and Peel regions only)		
	All new actions in waste plan are consistent with Waste Authority better practice approaches (where a better practice guideline exists)		
General requirements	<p>The implementation plan has been completed. The description of each action includes:</p> <ul style="list-style-type: none"> • Indication of whether the action is existing/ongoing or a new action • Intended outcome or measurement of success • Detailed actions OR link to existing plan/document that details the activity • Timeline for implementation (completion date) • Indication of whether the cost of implementation has been incorporated into annual budget • Responsibility for implementation 		

The waste plan has been approved/adopted by council:

YES or NO

If YES please provide date: _____

If NO when will it go to council for adoption/approval?

Please provide date: _____

City of XXX CEO

Name: _____

Signature: _____

Date: _____