

I hereby give notice that an ordinary meeting of the Strategic Procurement Committee will be held on:

Date: Tuesday, 13 April 2021
Time: 10.00am
Meeting Room: Room 1, Level 26
Venue: 135 Albert Street
Auckland

Kōmiti Mahi Āta Torotoro Rawa / Strategic Procurement Committee

OPEN AGENDA

MEMBERSHIP

Chairperson	Cr Greg Sayers
Deputy Chairperson	Cr John Watson
Members	Cr Dr Cathy Casey Deputy Mayor Cr Bill Cashmore Cr Linda Cooper, JP Cr Alf Filipaina Cr Tracy Mulholland IMSB Member Karen Wilson
Ex-officio	Mayor Hon Phil Goff, CNZM, JP

(Quorum 4 members)

Michelle Judge
Kaitohutohu Mana Whakahaere / Governance
Advisor

6 April 2021

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Terms of Reference

Responsibilities

The committee is established to assist the chief executive to undertake the management procedure of ensuring sound procurement processes are followed in relation to procurement of goods and services necessary to deliver on the work programme and operations outlined in the council's adopted Annual Plan.

It will ensure that reasonable purchasing procedures have been followed in awarding contracts and will provide an efficient mechanism for documenting the approvals for those contracts.

Within a framework where contracts are an operational matter delegated to the chief executive, this committee will consider all contracts beyond the chief executive's financial delegations. The chief executive may refer contracts within his financial delegations which are sensitive or may impact on the reputation of the council.

The chief executive has power to award contracts up to \$20 million alone and the power to award contracts up to \$22.5 million jointly with the Mayor and Finance and Performance Committee chairperson.

The committee has responsibility for:

- awarding of contracts of \$22.5 million or greater
- awarding of contracts less than \$22.5 million which are sensitive or may impact on the reputation of the council if the chief executive refers the matter to the committee
- oversight over the procurement processes and procedures.

From time to time the committee may advise the chief executive and the council on changes to the procurement and contracts probity procedures.

Powers

All powers necessary to perform the committee's responsibilities.

Except:

- (a) powers that the Governing Body cannot delegate or has retained to itself (section 2)
- (b) where the committee's responsibility is limited to making a recommendation only
- (c) power to establish sub-committees.

Exclusion of the public – who needs to leave the meeting

Members of the public

All members of the public must leave the meeting when the public are excluded unless a resolution is passed permitting a person to remain because their knowledge will assist the meeting.

Those who are not members of the public

General principles

- Access to confidential information is managed on a “need to know” basis where access to the information is required in order for a person to perform their role.
- Those who are not members of the meeting (see list below) must leave unless it is necessary for them to remain and hear the debate in order to perform their role.
- Those who need to be present for one confidential item can remain only for that item and must leave the room for any other confidential items.
- In any case of doubt, the ruling of the chairperson is final.

Members of the meeting

- The members of the meeting remain (all Governing Body members if the meeting is a Governing Body meeting; all members of the committee if the meeting is a committee meeting).
- However, standing orders require that a councillor who has a pecuniary conflict of interest leave the room.
- All councillors have the right to attend any meeting of a committee and councillors who are not members of a committee may remain, subject to any limitations in standing orders.

Independent Māori Statutory Board

- Members of the Independent Māori Statutory Board who are appointed members of the committee remain.
- Independent Māori Statutory Board members and staff remain if this is necessary in order for them to perform their role.

Staff

- All staff supporting the meeting (administrative, senior management) remain.
- Other staff who need to because of their role may remain.

Local Board members

- Local Board members who need to hear the matter being discussed in order to perform their role may remain. This will usually be if the matter affects, or is relevant to, a particular Local Board area.

Council Controlled Organisations

- Representatives of a Council Controlled Organisation can remain only if required to for discussion of a matter relevant to the Council Controlled Organisation.

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1 Apologies

Apologies from Mayor P Goff and Cr T Mulholland have been received.

2 Declaration of Interest

Members are reminded of the need to be vigilant to stand aside from decision making when a conflict arises between their role as a member and any private or other external interest they might have.

3 Confirmation of Minutes

That the Strategic Procurement Committee:

- a) confirm the ordinary minutes of its meeting, held on Tuesday, 2 February 2021, including the confidential section, as a true and correct record.

4 Petitions

At the close of the agenda no requests to present petitions had been received.

5 Public Input

Standing Order 7.7 provides for Public Input. Applications to speak must be made to the Governance Advisor, in writing, no later than **one (1) clear working day** prior to the meeting and must include the subject matter. The meeting Chairperson has the discretion to decline any application that does not meet the requirements of Standing Orders. A maximum of **thirty (30) minutes** is allocated to the period for public input with **five (5) minutes** speaking time for each speaker.

At the close of the agenda no requests for public input had been received.

6 Local Board Input

Standing Order 6.2 provides for Local Board Input. The Chairperson (or nominee of that Chairperson) is entitled to speak for up to **five (5) minutes** during this time. The Chairperson of the Local Board (or nominee of that Chairperson) shall wherever practical, give **one (1) day's** notice of their wish to speak. The meeting Chairperson has the discretion to decline any application that does not meet the requirements of Standing Orders.

This right is in addition to the right under Standing Order 6.1 to speak to matters on the agenda.

At the close of the agenda no requests for local board input had been received.

7 Extraordinary Business

Section 46A(7) of the Local Government Official Information and Meetings Act 1987 (as amended) states:

“An item that is not on the agenda for a meeting may be dealt with at that meeting if-

- (a) The local authority by resolution so decides; and
- (b) The presiding member explains at the meeting, at a time when it is open to the public,-
 - (i) The reason why the item is not on the agenda; and
 - (ii) The reason why the discussion of the item cannot be delayed until a subsequent meeting.”

Section 46A(7A) of the Local Government Official Information and Meetings Act 1987 (as amended) states:

“Where an item is not on the agenda for a meeting,-

- (a) That item may be discussed at that meeting if-
 - (i) That item is a minor matter relating to the general business of the local authority; and
 - (ii) the presiding member explains at the beginning of the meeting, at a time when it is open to the public, that the item will be discussed at the meeting; but
- (b) no resolution, decision or recommendation may be made in respect of that item except to refer that item to a subsequent meeting of the local authority for further discussion.”

Summary of Strategic Procurement Committee information memoranda and briefings (including the forward work programme) - 13 April 2021

File No.: CP2021/01653

Te take mō te pūrongo Purpose of the report

1. To note the progress on the forward work programme appended as Attachment A.
2. To receive a summary and provide a public record of memoranda or briefing papers that may have been held or been distributed to Strategic Procurement Committee members.

Whakarāpopototanga matua Executive summary

3. This is a regular information-only report which aims to provide greater visibility of information circulated to Strategic Procurement Committee members via memoranda/briefings or other means, where no decisions are required.
4. Note that, unlike an agenda report, **staff will not be present to answer questions about the items referred to in this summary.** Strategic Procurement Committee members should direct any questions to the authors.

Ngā tūtohunga Recommendation/s

That the Strategic Procurement Committee:

- a) note the progress on the forward work programme appended as Attachment A of the agenda report.
- b) receive the Summary of Strategic Procurement Committee information memoranda and briefings – 13 April 2021.

Ngā tāpirihanga Attachments

No.	Title	Page
A 	Forward Work Programme	11

Ngā kaihaina Signatories

Author	Michelle Judge - Kaitohutohu Mana Whakahaere / Governance Advisor
Authoriser	Jazz Singh - General Manager Procurement

Komiti Mahi Āta Torotoro Rawa / Strategic Procurement Committee Forward Work Programme 2021

This committee deals with ensuring sound procurement processes are followed in order to deliver on the work programme and operations outlined in council's adopted Annual Plan. It has responsibility for awarding contracts of \$22.5 million or greater, awarding sensitive contracts and oversight of procurement strategies, processes and procedures.

The full terms of reference can be found here: [Governing Body Terms of Reference](#)

Area of work and Lead Department	Reason for work	Committee role (decision and/or direction)	Expected timeframes Highlight the month(s) this is expected to come to committee in 2021												
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
External Legal Services Legal	To procure external legal services. Current contracts expired in December 2020.	<p>Decision: Approval of extension of current legal contract for legal services.</p> <p>Progress to date: A report was provided in December 2020. (Resolution number STR/2020/24).</p> <p>Decision: Approval of the procurement plan for new external legal contract/services commencing June.</p> <p>Progress to date: A report was provided in February 2021. (Resolution number STR/2021/5).</p> <p>Decision: Approval of the supplier recommendations. A report will be provided in June 2021.</p>													
Healthy Waters Maintenance contracts Healthy Waters	To provide effective operations and maintenance of the regional stormwater network. This contributes to managing and improving the health of Auckland's harbours and waterways and responding to flooding events. This is council's responsibility under the Regional Stormwater Network Discharge Consent.	<p>Decision: Award contracts to recommended suppliers for Healthy Waters operations and maintenance contracts, and the regional maintenance of catchpits and treatment devices.</p> <p>Progress to date: The procurement plan for the following Healthy Waters contracts was approved 4 September 2019: - operations and maintenance services for the southern area of the Auckland region - regional maintenance of catchpits - regional maintenance of treatment devices.</p> <p>The committee also approved the overall strategy for procuring stormwater operations and maintenance services for the northern and central areas.</p> <p>On 9 April 2020, the Emergency Committee approved the awarding of the southern and regional maintenance contracts.</p> <p>The procurement plan for the operations and maintenance contract for the northern and central area of the Auckland region was approved 15 September 2020</p>													

Item 8

Attachment A

Area of work and Lead Department	Reason for work	Committee role (decision and/or direction)	Expected timeframes Highlight the month(s) this is expected to come to committee in 2021												
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
		<p>Decision: Approval of supplier recommendation report and award of contract for North and Central area Healthy Waters maintenance.</p> <p>A report will be provided in April 2021.</p>													
<p>Corbans Reserve Procurement Plan Healthy Waters</p>	<p>To procure a contractor to deliver the project to divert stormwater flows from the 78 hectare Waitaro Stream catchment away from the existing culvert under the closed landfill site at Corbans Reserve by installing a new pipeline discharging to Opanuku Stream. The existing culvert under Corban Reserve is currently a high-risk asset due to the infiltration of landfill gas and leachate.</p>	<p>Decision: Approval of procurement plan to approach the market for a tender to deliver Corbans Reserve tunnelling project.</p> <p>A report will be provided in April 2021.</p>													
<p>Healthy Waters Programme Delivery model procurement plan Healthy Waters</p>	<p>With the growing requirements for Healthy Waters asset investments and increased capex budget to be delivered in future financial years, a more efficient and collaborative delivery model is required. Healthy Waters department is pursuing a sustainable and efficient delivery of the programme of capex projects for the next six years and beyond.</p>	<p>Decision: Approval of Procurement Plan and strategy to approach the market for Healthy Waters alternate programme delivery model.</p> <p>A report will be provided in May 2021.</p>													
<p>Update on the award of Waiheke waste services Waste solutions</p>	<p>New waste services for Waiheke were procured in 2019 to deliver on the objectives on the Waste Management and Minimisation Plan 2018 and the Tīkapa Moana Hauraki Gulf Islands Waste Plan which is an appendix to the overall waste plan. Implementing these plans is a legislative requirement under the Waste Minimisation Act 2008.</p>	<p>Information: Updates on Waiheke Waste Services will be provided.</p> <p>Progress to date: The procurement plan for Waiheke waste services was approved on 7 February 2019 and the supplier recommendations were approved on 4 September 2019. Staff advised that the value of the final contract would be confirmed by November 2019.</p> <p>A memo was sent in November 2019 to provide an update on the award of Waiheke waste services.</p> <p>A report will be provided in June 2021.</p>													

Area of work and Lead Department	Reason for work	Committee role (decision and/or direction)	Expected timeframes												
			Highlight the month(s) this is expected to come to committee in 2021												
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Inorganic services contract Waste Solutions	To procure an inorganics service, which is an action in the Waste Management and Minimisation Plan 2018: Working together for Zero Waste. Implementing the waste plan is a legislative requirement under the Waste Minimisation Act 2008.	<p>Decision: Approval of procurement plan for new inorganic contract/services commencing February 2022</p> <p>Approval of supplier recommendation report.</p> <p>Progress to date: Procurement plan approved for the inorganic collection service, and the six-month extension of the current inorganic collection contracts on 13 October 2020.</p> <p>A report will be provided in June 2021.</p>													

Completed

Item 8

Attachment A

Lead Department	Area of work	Committee Role (decision and/or direction)	Decision
Extension to inorganic services contracts Waste Solutions	To allow time for a review of the current inorganics service, which is an action in the Waste Management and Minimisation Plan 2018: Working together for Zero Waste. Implementing the waste plan is a legislative requirement under the Waste Minimisation Act 2008.	To approve a one-year extension/variation with incumbent suppliers for the inorganic collection and inorganic processing contracts.	Procurement plan approved for the inorganic collection service, and the six-month extension of the current inorganic collection contracts. (Resolution number STR/2020/18)
Te Whau pathway shovel-ready funding project Community Facilities	Environmental outcomes and better transport connectivity through walkways and pathways. Faster project delivery and construction to support multiple community outcomes using the shovel-ready funding.	Approval of procurement plan to approach market for the main project works covered by the shovel-ready funding.	Procurement plan approved. Authority delegated to council's chief executive to execute the procurement plan. Authority delegated to council's chief executive to approve the supplier recommendation report, award of contract and approval of variations. (Resolution number STR/2020/19)
Update on suppliers for the Retrofit Your Home panels Environmental Services	To provide an update on the suppliers who were appointed to the Retrofit Your Home panels.	Establishment of supplier panels.	The establishment of the panels was approved. (Resolution number STR/2019/66)
Update on suppliers for physical works and technical services panels Healthy Waters	To provide an update on the suppliers who were appointed to the Healthy Waters technical services and physical work panels.	Establishment of supplier panels.	The establishment of the panels was approved. (Resolution number STR/2019/25)
Biodiversity protection services delivered through the Natural Environment Targeted Rate – Category Strategy Environmental Services	This procurement category strategy will support effective implementation of the council's key services related to the natural environment targeted rate work programmes.	Endorsement of procurement category strategy for biosecurity protection services delivered through the Natural Environment Targeted Rate.	The Category Strategy was endorsed. (Resolution number STR/2020/4)
SAP Licensing Renegotiation Procurement	To re-negotiate current SAP agreement to better suit council's current and future needs, and to better align with SAP's commercial and technical roadmap.	Approval of contract variation for support and maintenance services for a 5-year period until December 2025.	A report was provided in December 2020. (Resolution number STR/2020/25)
Full Facilities contract performance update Community Facilities	To update the Strategic Procurement Committee on suppliers' performance under Community Facilities' arboriculture services, ecological services, and full facilities maintenance contracts.	To receive the Community Facilities full facilities contracts performance update for Financial Year 19/20.	The update was received in December 2020. (Resolution number STR/2020/26)

Supplier recommendations for Healthy Waters central and northern operations and maintenance contracts

File No.: CP2021/01812

Te take mō te pūrongo

Purpose of the report

1. To provide an update on the Healthy Waters central and northern maintenance contracts.

Whakarāpopototanga matua

Executive summary

2. Healthy Waters has five current contracts for stormwater operations and maintenance in the northern, central, Waiheke, western and southern areas. The contracts for the central, Waiheke, northern and western areas are due to expire on 30 June 2021.
3. The proposed new contracts align the contract boundaries with the existing Healthy Waters Lifecycle Management teams, and the council's three hub approach comprising of the southern, northern and central/western areas.
4. Procurement for the new central and northern area operations and maintenance contracts was undertaken between September 2020 and March 2021, in alignment with the procurement plan approved by the Strategic Procurement Committee on 15 September 2020 (resolution STR/2020/12).
5. This procurement has enabled Healthy Waters staff to build resilience into the scope of the contracts, in order to respond to more frequent and severe storm events as a result of climate change.
6. In accordance with the procurement plan, an open tender was issued to the market for two contracts, over a period of up to eight years:
 - central operations and maintenance services
 - northern operations and maintenance services.
7. The areas covered under the current contract for the western area will be incorporated into the central and northern area contracts, with the central area including all of the areas in the current western area contract, but excluding Henderson-Massey Local Board area, and the northern area contract including the Henderson-Massey Local Board area.
8. More details on the recommended suppliers for the Healthy Waters central and northern operations and maintenance contracts will be provided in the confidential section of the Strategic Procurement Committee meeting agenda for 13 April 2021.

Ngā tūtohunga

Recommendations

That the Strategic Procurement Committee:

- a) note the information contained in this report, on the Healthy Waters maintenance contracts, enables transparency on the topic due for discussion in the public excluded part of the meeting.
- b) note that the confidential report contains information that could prejudice the council's position in future negotiations with suppliers.

Horopaki Context

Item 9

9. Healthy Waters is primarily responsible for managing and improving the health of Auckland's harbours and waterways, operating and maintaining the stormwater network and providing reactive responses to flooding.
10. Healthy Waters has five current operations and maintenance contracts for Auckland's northern, central, Waiheke, western and southern areas. The contracts provide essential maintenance services to:
 - ensure that stormwater assets are properly maintained to assure performance and to enhance asset life
 - proactively inspect and clear high-risk flooding areas
 - respond to flooding incidents and other severe climatic or natural events that require response or intervention
 - reduce the incidence and severity of potential flooding issues.
11. The areas covered under the current contract for the western area will be incorporated into the central and northern area contracts, with the central area including all of the areas in the current western area contract, but excluding Henderson-Massey Local Board area, and the northern area contract including the Henderson-Massey Local Board area.
12. Figure 1 below sets out the three contract areas.

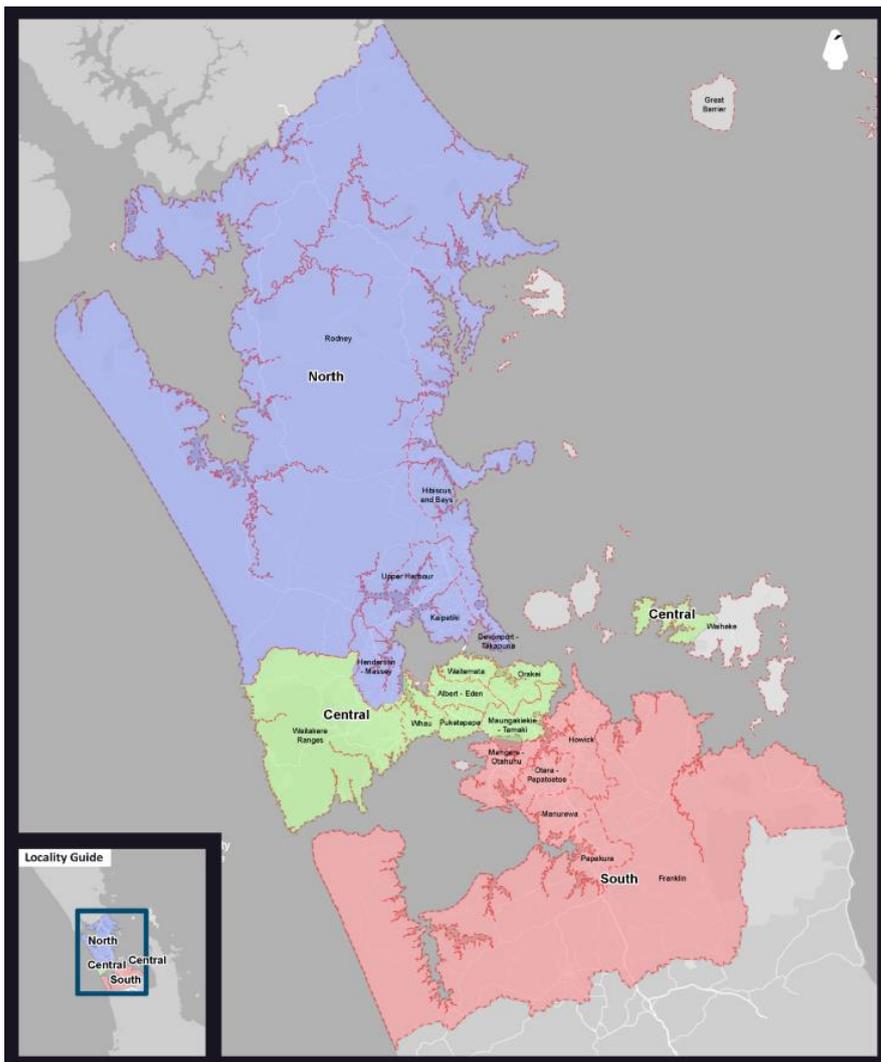


Figure 1. Healthy Waters operations and maintenance contract areas

13. Healthy Waters currently has contracts for stormwater operations and maintenance in the north, central, Waiheke, western and southern areas of the Auckland region.
14. The current suppliers and contract expiry dates are shown in Table 1 below.

Table 1. Current contracts for stormwater operations and maintenance

Area	Supplier	Expiry
Central	Downer	30 June 2021
Waiheke	Downer	30 June 2021
North	Downer	30 June 2022 (current term expires 30 June 2021)
West	AIM Services	30 June 2025 (current term expires 30 June 2021)
South	Citycare	30 June 2028
Catchpit Cleaning	Intergroup	30 June 2028
Treatment Devices	Dutton Stormwater Maintenance	30 June 2028

15. Once the supplier recommendations have been approved by the Strategic Procurement Committee, the proposed operations and maintenance contracts for the central and northern areas will be implemented as outlined in Table 2 below, in alignment to the procurement plan approved by the Strategic Procurement Committee in September 2020.

Table 2. Proposed Healthy Waters contracts

Area and scope	Timing to market	Implementation date	Contract term (including extension)
Central stormwater operations and maintenance (includes Waiheke)	September 2020	1 July 2021	5+3 years
Northern stormwater operations and maintenance	September 2020	1 July 2021	5+3 years

16. This procurement enables Healthy Waters to implement their operations and maintenance strategy which:
 - aligns with the geographical areas of Auckland Council's operational teams through new contracts for north, central (including west) and south
 - builds resilience into the scope of the contracts to better respond to the impacts of storms which are becoming more frequent due to climate change
 - builds resilience and diversity in the supplier market, and a supply chain consisting of both large and small suppliers to ensure sufficient future capacity to respond to the impacts of climate change
 - supports sustainable outcomes including local employment and subcontracting with local businesses.

Tātaritanga me ngā tohutohu Analysis and advice

17. Details regarding the analysis and advice for the procurement of the central and northern operations and maintenance contracts will be provided in the confidential section of the 13 April 2021 Strategic Procurement Committee meeting agenda.

Tauākī whakaaweawe āhuarangi Climate impact statement

18. The scope of the new contracts increases the ability of Auckland's infrastructure to deal with extreme weather events and provides climate resilience. This contributes to Action B3 of Te Tāruke-ā-Tāwhiri: Auckland's Climate Plan: Ensure the management of existing infrastructure increases climate resilience and reduces emissions.
19. Healthy Waters is actively pursuing the implementation of technology to futureproof water sensitive infrastructure, for example fitting sensors to manhole covers to measure water and sediment levels.
20. The new operations and maintenance contracts are scoped to respond to the challenges caused by climate change and are designed to respond to the challenges of the increased frequency and intensity of weather events caused by climate change.
21. More details regarding the climate impact of the central and northern operations and maintenance contracts will be provided in the confidential section of the Strategic Procurement Committee meeting agenda for 13 April 2021.

Ngā whakaaweawe me ngā tirohanga a te rōpū Kaunihera Council group impacts and views

22. Details regarding the council group impacts and views of the central and northern operations and maintenance contracts will be provided in the confidential section of the Strategic Procurement Committee meeting agenda for 13 April 2021.

Ngā whakaaweawe ā-rohe me ngā tirohanga a te poari ā-rohe Local impacts and local board views

Local impacts

23. The proposed operations and maintenance contracts will enable efficiencies in terms of response times to localised flooding events in the central, including Waiheke, and northern areas.
24. The two contracts will have significant positive benefits for all Auckland residents as they will assist with:
 - reducing the incidence and severity of potential flooding
 - provide the resource capacity to respond to flooding incidents
 - provide additional resource and resilience to respond to increasing climatic events.

Local board views

25. Healthy Waters staff regularly engage with local boards on both operational and project-specific initiatives. Healthy Waters also deliver a number of water quality and stream restoration projects on behalf of local boards.
26. Local boards have in general indicated support for the '2 in a Ute' initiative and the opportunity it offers to improve the condition of water sensitive infrastructure and employment of locals to maintain local assets. Provision has been included in both contracts for an additional '2 in a Ute' unit in each area.

27. More details on local impacts and local board views of the central and northern operations and maintenance contracts will be provided in the confidential section of the Strategic Procurement Committee meeting agenda for 13 April 2021.

Tauākī whakaaweawe Māori **Māori impact statement**

28. Healthy Waters understands that the key to enabling a mātauranga Māori approach is understanding that mātauranga Māori is not just customary practices but rather an approach, that may also include scientific techniques.
29. A localised or catchment approach has provided opportunities that have enabled value to Māori. Healthy Waters understands that initiation and programme development should be done in consultation with mana whenua and that Māori values need to be incorporated into the council's asset management approach.
30. Through seeking to improve water quality outcomes and mitigate the environmental impacts of flooding and other climate change-related events, the work programme and contract deliverables for the operations and maintenance contracts are highly aligned with the principles of kaitiakitanga or guardianship.
31. More details regarding the impact of the central and northern operations and maintenance contracts on Māori will be provided in the confidential section of the Strategic Procurement Committee meeting agenda for 13 April 2021.

Ngā ritenga ā-pūtea **Financial implications**

32. Details regarding the financial implications of the central and northern operations and maintenance contracts will be provided in the confidential section of the Strategic Procurement Committee meeting agenda for 13 April 2021.

Ngā raru tūpono me ngā whakamaurutanga **Risks and mitigations**

33. Details regarding the risks and mitigations of the central and northern operations and maintenance contracts will be provided in the confidential section of the Strategic Procurement Committee meeting agenda for 13 April 2021.

Ngā koringa ā-muri **Next steps**

34. Auckland Council's Procurement and Healthy Waters staff will notify all successful and unsuccessful suppliers of the outcome of this procurement, subject to the approval of the supplier recommendations outlined in the confidential report. A transition plan will be enacted where required, working with both current and future suppliers to ensure there is no disruption to existing services.
35. A debrief meeting will be held with all unsuccessful suppliers to provide them with feedback on how to improve their bids in future, and to keep them engaged for future opportunities for delivery of services to the council.
36. The new contracts will commence from 1 July 2021.

Ngā tāpirihanga Attachments

There are no attachments for this report.

Ngā kaihaina Signatories

Authors	Persees Antia – Strategic Procurement Specialist Phillip Johansen – Manager Lifecycle Management Central Dukessa Blackburn-Huettner – Head of Lifecycle Management, Healthy Waters Lifecycle
Authorisers	Craig McIlroy – General Manager Healthy Waters Barry Potter - Director Infrastructure and Environmental Services Jazz Singh - General Manager Procurement

Updated procurement plan for Corban Reserve stormwater upgrade – stage one

File No.: CP2021/02610

Item 10

Te take mō te pūrongo

Purpose of the report

1. To note an update on the procurement plan for stage one physical works for the Corban Reserve stormwater upgrade project.

Whakarāpopototanga matua

Executive summary

2. The Corban Reserve stormwater upgrade project is required to eliminate a known health and safety risk.
3. The project has been commissioned and designed to safeguard public health and safety through elimination of methane and leachate infiltration from the closed landfill into the existing public stormwater network.
4. The project will also alleviate flooding risk and provide for the future growth of the upstream catchment. Water quality of the Opanuku Stream is also anticipated to improve following the elimination of leachate discharge through the stormwater network.
5. The project is structured into three stages. Stage one consists of the construction of a stormwater pipe from 18 Imperial Place in Henderson to the Opanuku Stream to divert the stormwater network away from the Corban Reserve closed landfill. Stage two will decommission the existing stormwater pipe underneath Corban Reserve. Stage three will upgrade the undersized local stormwater network between 165 and 139 Henderson Valley Road, Henderson.
6. The procurement plan for the project was originally approved by the Strategic Procurement Committee in August 2019 (STR/2019/59). Due to the significant financial impacts of COVID-19, construction of the project was then deferred for 12 months through the Emergency Budget.
7. During this time the council has actively monitored and managed risks at the site.
8. More details on the procurement plan for stage one of the Corban Reserve stormwater upgrade will be provided in the confidential section of the 13 April 2021 Strategic Procurement Committee meeting.

Ngā tūtohunga

Recommendations

That the Strategic Procurement Committee:

- a) note the information contained in this report on the procurement plan for stage one of the Corban Reserve stormwater upgrade project, enables transparency on the topic due for discussion in the public excluded part of the meeting
- b) note that the confidential report contains commercially sensitive information relating to the procurement of the proposed works for the stormwater upgrade which could prejudice council's position in negotiations with suppliers.

Horopaki Context

Item 10

9. A stormwater pipe that runs through a closed landfill in Corban Reserve has been identified as posing an on-going health and safety risk to the public and council staff, due to the presence of landfill gases.
10. Monitoring shows that the pipe is collecting methane gas from the closed landfill at levels which are potentially explosive if ignited. A methane explosion during stormwater upgrade works at the site in 1996 resulted in a fatality.
11. Leachate from the closed landfill is also infiltrating into the stormwater pipe, resulting in elevated heavy metals and levels of ammoniacal nitrate being discharged to the Opanuku Stream.
12. In addition, flooding of residential properties upstream of the pipe is frequent due to existing downstream capacity constraints and debris blocking the inlet to the stormwater pipe. The creation of the landfill has also resulted in an embankment, blocking the natural overland flow path and flooding properties. Flooding of upstream residential properties is currently reported up to five times per year and 21 properties are at risk of flooding in a one per cent annual exceedance probability storm event.
13. Council is managing these risks in the short-term through various measures, such as close monitoring of the landfill site and the use of a ventilation system in Corban Reserve to safely disperse gases over reserve land. However, a more permanent solution is needed.
14. Analysis conducted by council staff indicates that construction of a new stormwater pipeline and decommissioning the piped section through the closed landfill is the only way to effectively eliminate these risks.

Works will be delivered in three stages

15. Auckland Council is progressing the delivery of this stormwater upgrade project in three stages. Stage one of the Corban Reserve stormwater upgrade project is to divert stormwater flows from the 78-hectare Waitaro Stream catchment away from the existing pipe under the closed landfill site at Corban Reserve. To achieve this, a new pipeline will be tunnelled along Border Road to the Opanuku Stream.
16. Stage one of the project also includes the enhancement of nearby Murillo Reserve by removing a section of pipe through the reserve; installing a low flow pipe between the main pipeline and daylighted section within Murillo Reserve; stream naturalisation upstream of Corban Reserve; and minor upgrades to Border Road Esplanade including new shared path, boardwalk and planting. A new inlet and work on the open channel upstream to reduce the likelihood of inlet blockage will be included.
17. Stage two of the works is to decommission the existing stormwater pipe underneath Corban Reserve. The reserve will then be upgraded with new signage and footpaths, recontouring to improve drainage, and planting.
18. Stage three of the works is to upgrade part of the local stormwater network between 165 and 139 Henderson Valley Road, Henderson. This will include installing a new larger pipe within the road berm and replacing the pipe across Henderson Valley Road.

Deferral of works due to financial impacts of COVID-19

19. Prior approval for stage one of the project was granted by the Strategic Procurement Committee in August 2019. The project was then deferred for 12 months due to the Emergency Budget.
20. During this time period the council has continued to monitor the site. Unmanned entry surveillance has been adopted during this time to ensure safety of operations staff.
21. Further context will be presented in the confidential section of the 13 April 2021 Strategic Procurement Committee meeting.

Tātaritanga me ngā tohutohu Analysis and advice

22. Analysis and advice regarding the procurement plan for stage one of the Corban Reserve stormwater upgrade project will be provided in the confidential section of the 13 April 2021 Strategic Procurement Committee meeting.

Tauākī whakaaweawe āhuarangi Climate impact statement

23. The proposed project will not have a significant impact in terms of climate mitigation (reducing emissions). It will contribute to adaptation by increasing Auckland's resilience to climate impacts. Preparing Auckland for the impacts of climate change is a key goal of Te Tāruke-ā-Tāwhiri: Auckland's Climate Plan.
24. The upgrades to the stormwater network at Corban Reserve are based on modelling of climate change impacts, including more extreme weather events. They will provide increased capacity in the stormwater network to manage these climate impacts.

Ngā whakaaweawe me ngā tirohanga a te rōpū Kaunihera Council group impacts and views

25. Additional impacts arising from the procurement plan for stage one of the Corban Reserve stormwater upgrade project will be provided in the confidential section of the 13 April 2021 Strategic Procurement Committee meeting.

Ngā whakaaweawe ā-rohe me ngā tirohanga a te poari ā-rohe Local impacts and local board views

Local impacts

26. This project will significantly reduce health and safety risks to Council and its employees by removing landfill gas from the stormwater network. It will also improve ecological values by preventing leachate entering the Lower Waitaro and Opanuku Streams. Additional ecological habitat will also be provided through daylighting the current piped network at Murillo Reserve and restoration of the Upper Waitaro Stream above the proposed pipe network.
27. The new pipeline will also help to increase the capacity of the local stormwater network and reduce flooding of residential properties upstream of the pipe under Corban Reserve.
28. The project will also have significant positive benefits for people living in the surrounding area through increased amenity at Murillo Reserve, Border Road Esplanade and Corban Reserve. The daylighting at Murillo Reserve will include a new pedestrian bridge, seating and planting. A new boardwalk and path from Taranui Place to the Border Road Esplanade will provide additional connectivity with the Twin Stream Cycleway, along with improved planting by the Border Road entrance. Corban Reserve will be upgraded as part of stage two of the Corban Reserve stormwater upgrade project incorporating new footpaths, planting and signage.

Local board views

29. The Henderson-Massey Local Board provided feedback on the proposed stormwater upgrade project at a workshop in September 2019. The board expressed support for the project and requested specific consideration be given to the health and safety issues associated with the site. The board also indicated its support for the upgrades of the Murillo Reserve, Border Road Esplanade and Corban Reserve, which will occur in stages one and two of the project.

Tauākī whakaaweawe Māori Māori impact statement

30. A project brief was provided to mana whenua in October 2016 with an updated version presented in January 2018. Both Te Rūnanga o Ngāti Whātua and Te Kawerau ā Maki expressed an interest in the project.
31. A site visit with both iwi was hosted by Healthy Waters. The current discharge of leachate was considered by mana whenua to be severely detrimental to the mauri of both the Waitaro Stream and Opanuku Stream and the removal of leachate therefore essential. Both iwi requested that erosion of Opanuku Stream also be considered as part of project design. The potential erosion impact on Opanuku Stream has been carefully mitigated in the design of the outfall and the mauri of the Waitaro Stream will be improved by the removal of leachate.
32. The mauri of two other sections of the Waitaro Stream will also be significantly improved through the removal of the concrete lined channel, regrading, naturalisation and planting of the stream above Corban Reserve and daylighting and restoration of Waitaro Reserve at Murillo Reserve.
33. Te Rūnanga o Ngāti Whātua and Te Kawerau ā Maki confirmed their support for the project and a Cultural Impact Assessment from Te Kawerau ā Maki was received in October 2018 confirming this also.
34. The project team has continued to work in partnership with iwi on the design of the project. Specific design elements have been incorporated into the upgrade to Murillo Reserve to reflect the aspirations of iwi and their-cultural history.
35. Further information will be presented in the confidential section of the 13 April 2021 Strategic Procurement Committee meeting.

Ngā ritenga ā-pūtea Financial implications

36. Financial implications arising from the procurement plan for stage one of the Corban Reserve stormwater upgrade project will be provided in the confidential section of the 13 April 2021 Strategic Procurement Committee meeting.

Ngā raru tūpono me ngā whakamaurutanga Risks and mitigations

37. Risks and mitigations arising from the procurement plan for stage one of the Corban Reserve stormwater upgrade project will be provided in the confidential section of the 13 April 2021 Strategic Procurement Committee meeting.

Ngā koringa ā-muri Next steps

38. Next steps arising from the procurement plan for stage one of the Corban Reserve stormwater upgrade project will be provided in the confidential section of the 13 April 2021 Strategic Procurement Committee meeting.

Ngā tāpirihanga Attachments

There are no attachments for this report.

Ngā kaihaina Signatories

Authors	Ling Hsu – Procurement Specialist Gerhard Van Rooyen - Senior Healthy Waters Specialist
Authorisers	Craig McIlroy – General Manager Healthy Waters Barry Potter - Director Infrastructure and Environmental Services Jazz Singh - General Manager Procurement

Exclusion of the Public: Local Government Official Information and Meetings Act 1987

That the Strategic Procurement Committee

a) exclude the public from the following part(s) of the proceedings of this meeting.

The general subject of each matter to be considered while the public is excluded, the reason for passing this resolution in relation to each matter, and the specific grounds under section 48(1) of the Local Government Official Information and Meetings Act 1987 for the passing of this resolution follows.

This resolution is made in reliance on section 48(1)(a) of the Local Government Official Information and Meetings Act 1987 and the particular interest or interests protected by section 6 or section 7 of that Act which would be prejudiced by the holding of the whole or relevant part of the proceedings of the meeting in public, as follows:

C1 CONFIDENTIAL: Supplier recommendations for Healthy Waters central and northern operations and maintenance contracts

Reason for passing this resolution in relation to each matter	Particular interest(s) protected (where applicable)	Ground(s) under section 48(1) for the passing of this resolution
The public conduct of the part of the meeting would be likely to result in the disclosure of information for which good reason for withholding exists under section 7.	<p>s7(2)(h) - The withholding of the information is necessary to enable the local authority to carry out, without prejudice or disadvantage, commercial activities.</p> <p>s7(2)(i) - The withholding of the information is necessary to enable the local authority to carry on, without prejudice or disadvantage, negotiations (including commercial and industrial negotiations).</p> <p>In particular, the report contains information that could prejudice the council's position with potential suppliers.</p>	<p>s48(1)(a)</p> <p>The public conduct of the part of the meeting would be likely to result in the disclosure of information for which good reason for withholding exists under section 7.</p>

C2 CONFIDENTIAL: Updated procurement plan for Corban Reserve stormwater upgrade – stage one

Reason for passing this resolution in relation to each matter	Particular interest(s) protected (where applicable)	Ground(s) under section 48(1) for the passing of this resolution
The public conduct of the part of the meeting would be likely to result in the disclosure of information for which good reason for withholding exists under section 7.	<p>s7(2)(h) - The withholding of the information is necessary to enable the local authority to carry out, without prejudice or disadvantage, commercial activities.</p> <p>s7(2)(i) - The withholding of the information is necessary to enable the local authority to carry on, without prejudice or disadvantage, negotiations (including commercial and industrial negotiations).</p> <p>In particular, the report contains information that could prejudice the council's position with potential suppliers.</p>	<p>s48(1)(a)</p> <p>The public conduct of the part of the meeting would be likely to result in the disclosure of information for which good reason for withholding exists under section 7.</p>

