

Staff report

FILE: 6430-01

DATE: August 23, 2018

TO: Chair and Directors

Comox Valley Regional District

(Comox Strathcona Waste Management) board

FROM: Russell Dyson

Chief Administrative Officer

RE: 2015-2018 Strategic Priorities – Status Report

Supported by Russell Dyson Chief Administrative Officer

R. Dyson

Purpose

To provide the final 2015-2018 strategic priorities report for this term of office for the Comox Valley Regional District (CVRD) - Comox Strathcona Waste Management (CSWM) board of directors.

Recommendation from the Chief Administrative Officer:

THAT the 2015 – 2018 strategic plan attached to this report, be received.

Executive Summary

Through the Office of the Chief Administrative Officer, the Executive Management Team is responsible for reporting results (outcomes) of the board's objectives on a yearly basis in the form of the Annual Report. In order to ensure the board is apprised of the current status of all strategic priorities leading up to the Annual Report, status reports are provided quarterly.

The CVRD (CSWM) board strategic priorities reflect the scope of work staff have focused on during the 2015 to 2018 term of office.

A full list of completed priorities is listed on Schedule B.

Prepared by:

T. Warnes

Teresa Warnes Executive Assistant

Attachments: Schedule A –CVRD (CSWM) current strategic priorities

Schedule B – CVRD (CSWM) completed strategic priorities

STRATEGIC PRIORITIES ENGINEERING SERVICES (Comox Strathcona Waste Management) COMOX VALLEY REGIONAL DISTRICT

Branch Dept Priority **Participants** Function # Function Topic Status Engineering Waste AVICC approved continuance of this committee; CVRD will Advocacy Comox Strathcona 391 Solid Waste AVICC special committee on solid waste services Services Management continue to be a member. Final evaluation of technologies report presented at April 2018 Board. Sustane and WTT to be invited to present at future Board meeting, MOE invited to present at future Engineering Waste Solid Waste Board Comox Strathcona 391 Waste to Energy Services Management Board Meeting, monitor Sustane's technology installed in Chester and report back on its effectiveness by April 2019 or Engineering Waste Campbell River Waste Management Centre; landfill Operations and closure plan provided to Board January 2018, Operational Comox Strathcona 391 Solid Waste plan submitted to MoE for consideration. Services Management Engineering Waste Comox Valley and Campbell River waste composition 391 Solid Waste Study presented to board March 2018 Operational Comox Strathcona Services Management Cortes Island landfill: Make application to Ministry of Engineering Waste 391 Solid Waste Ministry of Environment closure of landfill targeted 2018. Operational Comox Strathcona Services Management Environment to formally close landfill Initiate annual household hazardous waste (HHW) Review the options of Product Care depots in Tahsis and Engineering Waste Comox Strathcona 391 Solid Waste Operational Services Management collection in rural areas as a pilot project Zeballos. Develop a program in 2017, implementation in 2018 Landfill fire control plan (Ministry of Environment Scheduled completion August 2018 with implementation in Engineering Waste Solid Waste Operational Comox Strathcona 391 Services Management required) September 2018. Waste Contract awarded November 2018. Project planning and Engineering Operational Comox Strathcona 391 Solid Waste Regional organics management study - phase 2 Services Management design underway. Grant unsuccessful. Discussion options report to September Engineering Waste Solid Waste Solid waste landfill gas utilization study phase 2 Operational Comox Strathcona 391 Services 2018 board. Management Waste Engineering Operational Comox Strathcona 391 Solid Waste Zeballos, Village of: Formalize operational agreements Negotiations to commence Fall 2018 Services Management

SCHEDULE B

| Branch | Dept | Priority | Participants | Function # | Function | Topic | Status |
|-------------------------|---------------------|-------------|------------------|------------|-------------|--|---|
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | 40 cubic yard bins | Awarded - completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Based on MMBC recycling depot program that the five existing recycling depot centres be phased out. (Strathcona Gardens, Sportsplex, 19A Market, Home Depot, Canex) | Home Depot phased out, all other non-MMBC depots maintained in place |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Campbell River waste management centre closure Phase 1 – final landscaping | Completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Comox Valley Closure Phase 1 | Substantially complete – final payments scheduled for spring 2017. Completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Comox Valley Waste Management Centre - GPS unit | Completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Comox Valley Waste Management Centre above ground remediation fuel tank | Completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Comox Valley waste management centre equipment – excavator | Board award Oct 2016 - completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Comox Valley waste management centre equipment – loader | Board award Oct 2016 - completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Comox Valley waste management centre equipment – skid steer | Target completion Fall 2016 - completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Cortes Island waste management centre: fencing improvements | Project cancelled |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Cortes Island waste management centre: ring road and tipping wall construction | Completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Gold River waste management centre: Landfill design and operational plan as required by Ministry of Environment | To be revaluated pending discussion with the Village of Gold River. Targeted for 2017. Completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Gold River waste management centre: Tipping wall safety improvements | Handrails being fabricated, target install Nov 2016. Completed. |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Gold River, Village of: Update operational agreement | Completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Gold River: Construct new lock block transfer station (Includes compactor and use of sealed bins) | Deferred to 2024 - staff to bring forward closer to date. |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Grinding technology review | Completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Hornby Island transfer station: Establish hazardous waste collection program at station | Completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Hornby Island waste management centre: fencing improvements | Project cancelled |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | II | Completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Mechanically stabilized earth wall – risk assessment | Completed |

| Branch | Dept | Priority | Participants | Function # | Function | | |
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| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | New well installation for CV waste management centre, Tahsis and Gold River | Completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Organics management / regional compost project | April 2016, board approved grant application submission. |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Sayward landfill: Make application to Ministry of Environment to formally close landfill | Complete. Landfill permanently closed, permit removed. |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Tahsis waste management centre: Landfill design and operational plan as required by Ministry of Environment | No concerns from Ministry of Environment. CSWM service to proceed with using landfill. Update closure plan |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Tahsis: Construct new lock block transfer station (Includes compactor and use of sealed bins) | Deferred due to continued use of Tahsis landfill. |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Three cubic yard bins | Purchase bins for waste transfer operations - completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Zeballos waste management centre: Landfill design and operational plan as required by Ministry of Environment | No concerns from Ministry of Environment. CSWM service to proceed with using landfill. Update closure plan 2018. |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Zeballos: Construct new lock block transfer station (Includes compactor and use of sealed bins) | Deferred due to continued use of Zeballos landfill. |
| Engineering Services | Waste Management | Operational | Hornby Island | 360 | Hornby Island | Hornby Island waste management centre solar panels | Installation completed |
| Engineering Services | Waste Management | Next | Comox Strathcona | 391 | Solid Waste | Solid Waste Management Plan effectiveness review | Board approved to continue to implement the 2012 Solid Waste Management plan with a particular focus in certain areas. |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Illegal dumping (enforcement/outreach) | Report to June 2018 board with one year stats. Program continues with annual reporting to be provided to the board. |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Comox Valley new engineered landfill | Planned completion February 2018. Completed |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Comox Valley Waste Management Centre asphalt paving for organic composing pilot project | Organic pilot project not proceeding; paving not required. Regional composting facility to be situated in Campbell River |
| Engineering Services | Waste Management | Operational | Comox Strathcona | 391 | Solid Waste | Tahsis, Village of: Formalize operational agreements | Operational agreement signed for Jan 2017 to Dec 2021. |