

VILLAGE OF SAYWARD REGULAR COUNCIL MEETING AGENDA DECEMBER 19, 2023 - 7:00 PM COUNCIL CHAMBERS

The Village of Sayward respectfully acknowledges that the land we gather on is on the unceded territory of the K'ómoks First Nation, the traditional keepers of this land.

1. Call to Order

2. Public Input (Maximum of 2 minutes per speaker, 15 minutes total)

Mayor: "Public input is for the purpose of permitting people in the gallery to provide feedback and shall be no longer than 15 minutes unless approved by majority vote of Council; each speaker may provide respectful comment on any topic they deem appropriate and not necessarily on the topics on the agenda of the meeting. Each speaker may not speak for longer than 2 minutes but may have a second opportunity if time permits. Each speaker must not be allowed to speak regarding a bylaw in respect of which a public hearing has been held. For the record, please state your name and address."

3. Introduction of Late Items

4. Approval of Agenda

Recommended Resolution:

THAT the agenda for the Regular Meeting of Council for December 19, 2023, be approved.

5. Minutes of Previous Meetings - None

6. Petitions and Delegations

a) Alex Turner, Area A resident, RE: information workshop on disincorporation (dissolution) of the Village of Sayward.

7. Correspondence

- a) Request for Support, from Sayward Community Food Table Society.
- b) Vancouver Island Regional Library RE: 2024 Board Appointments
- c) Letter from Ravi Kahlon, Minister of Housing RE New legislation to support government housing initiatives
- d) MOWI, A Responsible Plan to Transition Salmon Farming in BC

- e) Canada Community-Building Fund BC / UBCM, Canada Community-Building Fund: Second Community Works Fund Payment for 2023/2024
- f) Joyce Ellis, Sayward Tour de Rock Secretary/Treasurer RE: Thank you for Donation Recommended Resolution:

THAT correspondence a) to 7) be received.

- 8. Council Reports None
- 9. Reports of Committees None
- 10. Mayor's Report
 - a) Verbal Request for free use of gazebo and unused campground fire pits for Hobo Christmas Event

Recommended Resolution:

THAT the Village of Sayward donate the use of the gazebo and unused campground fire pits for a Hobo Christmas event on December 21, 2023 being organized by residents.

11. Unfinished Business - None

12. Staff Reports

a) Fire Protections Services Agreement – Keir Gervais, CAO (handout)

Recommended Resolutions:

TBD

b) Regional Grant Opportunity – UBCM Emergency Support Services – Keir Gervais, CAO Recommended Resolutions:

THAT Council receive the Regional Grant Opportunity – UBCM Emergency Support Services staff report for information and discussion; and,

THAT as part of the Village of Sayward's ongoing work in relation to emergency planning that an application for financial assistance under the Community Emergency Preparedness Fund 2024 Emergency Support Services grant be authorized for submission to the UBCM, in collaboration with the Strathcona Regional District (SRD); and,

That the Village of Sayward agrees to the Strathcona Regional District submitting an application on their behalf, and that if funded, agrees to the Strathcona Regional District managing the grant and being the recipient of all funding.

c) Public Sector Accounting Board Standard on Asset Retirement Obligations and Proposed Asset Retirement Obligation Policy – Keir Gervais, CAO

Recommended Resolutions:

THAT Council receive the Public Sector Accounting Board Standard on Asset Retirement Obligations and Proposed Asset Retirement Obligation Policy staff report for information and discussion; and,

THAT Council adopts the Asset Retirement Obligation Policy as presented.

d) Regular Council Meeting Schedule - Keir Gervais, CAO

Recommended Resolution:

THAT Council approves the attached 2024 Regular Council Meeting Schedule as presented noting that the January, July, August, September and December meetings are varied from Council Procedure Bylaw No. 416, 2015.

e) Grant Applications – Approved Funding – Keir Gervais, CAO

Recommended Resolutions:

THAT Council receives the Grant Applications – Approved Funding staff report for information and discussion.

THAT the 2023-2027 Financial Plan be amended to incorporate \$123,600 from the Community to Community (C2C) Program Grant, and \$10,000 from the UBCM Community to Community (C2C) Program grant, to fund the projects identified in the December 19, 2023 report from the CAO.

13. Emergency Services/Public Works/Recreation Department Reports - None

14. Bylaws - None

a) 2023-2027 Five Year Financial Plan Amendment Bylaw – Keir Gervais, CAO (handout)

Recommended Resolution:

THAT Five Year Financial Plan Amendment Bylaw No. 504, 2023 be given first, second and third reading.

15. New Business - None

16. Public Question Period (maximum 15 minutes)

Mayor: "The purpose of the public question period is to enable citizens to ask questions of Council about issues that are important to the citizen asking the question. Speakers are asked to limit their questions to one each and, if time permits after everyone has had an opportunity to ask questions, speakers may ask a second question. Citizens will be asked to state their name and address."

17. In Camera

Recommended Resolution:

THAT in accordance with Section 92 of the *Community Charter*, this Council meeting will be closed to the public at this time in order that Council may give consideration to matters in accordance with the following sections of the *Community Charter*:

- Section 90(1)(c) labor relations or other employee relations,
- Section 90(1)(g) Litigation or potential litigation impacting the local government; and,
- Section 90(1)(i) the receipt of advice that is subject to solicitor-client privilege, including communications necessary for that purpose.

18. Adjournment

1727 Sayward Road, Sayward, B.C. November 1, 2023

Mayor and Council Village of Sayward, B.C,

Dear Mayor and Council:

There has recently been some public discussion regarding a possible disincorporation of the Village of Sayward. There are some who believe that there would be savings to the taxpayer by eliminating the local administrative center. Others are concerned with a possible loss of authority over local services like the Kelsey Centre. This is a topic that deserves well considered and well informed public consideration.

I would propose a one evening workshop process that would include the following elements:

Panel Presentation

Each of the members of the panel would present information based on their experience and expertise, (Each presenation 5 -8 minutes)

A staff representative from the S.R.D, (Tom Yates, the corporate officer at the S.R.D. Is well informed)

A representative of a Water Improvement District (Union Bay has a W.I.D.)

A representative from Municipal Affairs, Province of B.C.

Village of Sayward C.A.O.

An experienced present or retired S.R.D, elected representative

Breakout Group Discussions

The main objective of the small group discussions is to develop further questions to be addressed to the panelists for the final panel discussion.

Refreshment Break

The refreshment break will provide an opportunity for informal discussion. During the break the facilitators will organize the questions for presentation to the panel.

Panel Answers Questions

The panelists respond and possibly debate responses to the questions. The moderator may allow clarifying questions to the panelists from the audience but will discourage argumentative statements.

Yours truly, Alex Turner

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CRUMAD COMMUNITY FOOD THE

October 18, 2023 SCFTS 713 Ruby Road, Sayward, BC V0P1R0

May this email find you well and enjoy the shift into Autumn.

We are excited to announce that the Sayward Community Food Table is now a registered **Not-For-Profit Society (SCFTS)!**

Our mandate is to *develop long-range food security* in the Sayward area by providing storage, distribution and access to rescued and donated food **for anyone in need**.

We are dedicated to exploring, promoting and supporting opportunities for food security, growth, and diversity in the Sayward area.

Our initiative is to develop and strengthen the pulse of the community relationships with local farmers, businesses, school, health services, front line emergency services, individuals and others to build a strong foundation to ensure the ongoing success of our mandate.

Our first grant application includes the purchase of an accessible storage unit with space to store frozen, cold, and non-perishable food.

We are asking our community to fully embrace this project by writing Letters of Support for this Sayward Community Food Table Society grant application.

Your Letter of Support will emphasize the strength of our community network and diverse relationships that work collaboratively to always help those in need of food security.

We look forward to receiving Letters of Support from you soon as they are needed to support this grant application by the deadline of November 1, 2023.

Thank you for your support in making this a community effort.

Respectfully, The SCFTS Team Sheri Braun 250-282-5503 scfts2023@gmail.com

Keir Gervais

From:

Mariah Patterson < MPatterson@virl.bc.ca>

Sent:

October 17, 2023 1:53 PM

To:

Mark Baker

Cc:

Keir Gervais; Lisa Clark; Ben Hyman

Subject:

2024 Appointments: Vancouver Island Regional Library Board

Attachments:

2024 Contact Form - Fillable.pdf; 2024 Financial Disclosure Form.pdf; 2024 VIRL Trustee Recording Release Form - fillable.pdf; 2023 Direct Deposit Authorizations - Fillable.pdf;

2023 10 17 Sayward re_ 2024 VIRL Board Appointments.pdf

Greetings Mayor Baker,

Please find attached a letter regarding 2024 Appointments to the Vancouver Island Regional Library Board.

By December 4, please submit your Trustee and Alternate appointments, supported by:

- 1. Certified copy of Resolution
- 2. VIRL 2024 Contact Forms (includes recording release & direct deposit authorization)
- 3. 2024 Financial Statement of Disclosure

If you have any questions, you may contact my colleague Mariah Patterson, Executive Assistant, at 250-729-2310 or mpatterson@virl.bc.ca.

Sincerely, Ben

Sent on behalf of Ben Hyman, Executive Director



Mariah Patterson

Executive Assistant Vancouver Island Regional Library

Phone: 250-729-2310

Email: mpatterson@virl.bc.ca

Web: virl.bc.ca

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VIA EMAII

Ref. 63442

December 8, 2023

His Worship Mark Baker Mayor of the Village of Sayward Email: mayor@saywardvalley.ca

RE: New legislation to support local government housing initiatives

Dear Mayor Mark Baker:

As you are aware, last week, the Province passed three bills that change the way local governments plan for new housing in their communities: Bills 44, 46, and 47, along with Bill 35, which regulates short-term rentals. While the legislation establishes the framework for the new rules, many of the details that describe how these changes will work on the ground are set out in regulation, and site standards and expectations around development are laid out in provincial policy manuals.

We have prioritized releasing the regulations and policy manuals to help local governments meet the June 30, 2024 requirements for small-scale multi-unit housing and transit-oriented development areas (TOD areas). Yesterday, the regulations and policy manuals for those requirements were released and are posted online here: Local government housing initiatives - Province of British Columbia.

The regulation for small-scale multi-unit housing sets out the minimum number of dwelling units by parcel size and proximity to frequent transit, prescribes the frequency of transit bus stops, and establishes the minimum population threshold for legislation to apply to certain communities. It also includes an exemption to the legislation for hazardous conditions.

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His Worship Mark Baker Page 2

The policy manual supports local governments to implement the zoning bylaw amendments required under the legislation. It establishes provincial expectations for implementation of the requirements, which must be considered when preparing, amending, or adopting a zoning bylaw to permit the use and density required by the small-scale multi-unit housing legislation. Further information will be provided in January about the criteria and process for extensions.

The regulations for TOD Areas designate the 52 TOD Areas that are now in effect by regulation (see attachment 1) and the full list of TOD Areas that must be designated by June 30, 2024 (see attachment 2). They also bring the provisions of Bill 47 into effect and set out the details for those provisions, such as the minimum allowable density (see attachment 3) and the applicable distance from transit stations. Bill 47 allows the Province to designate TOD Areas by order if a local government does not or designates incorrectly.

The TOD manual establishes provincial expectations for municipalities to implement the requirements, such as when designating TOD Areas by bylaw, making zoning decisions, and updating parking bylaws.

The regulations for the *Short-Term Rental Accommodation Act* (STRAA) set out where the principal residence requirement applies, exemptions, and how local governments and entities can opt-in or out of the requirement. The policy guidance provides information about how the STRAA, and related amendments to the *Local Government Act*, *Community Charter*, and *Vancouver Charter* apply to local governments, including local government bylaws related to short-term rentals. Yesterday, the regulations and policy guidance were released and are posted online here: <u>Policy guidance for local governments</u>.

Early in the new year, we will be releasing regulations and a policy manual for updating Housing Needs Reports and policy guidance for implementing the new development finance tools [expanded Development Cost Charges (Levies) and Amenity Contribution Costs Charges.]

In my previous letter, I mentioned that we are exploring policy options and additional tools for facilitating the delivery of affordable housing, including the potential for inclusionary zoning and other tools to support a range of outcomes. I look forward to being able to share more in 2024 on these initiatives.

His Worship Mark Baker Page 3

I appreciate how much work is in front of your local government to meet the requirements. The Ministry is committed to supporting your team in this work. We will be notifying you later this month of the amount your local government will receive from the \$51 million funding to support planning and capacity to meet these new requirements. Ministry staff will also be in touch with your administration about a webinar series for local government staff leading the work to implement the changes.

Sincerely,

Ravi Kahlon

Minister of Housing

Attachments

The Honourable Rob Fleming, Minister of Transportation and Infrastructure
The Honourable Anne Kang, Minister of Municipal Affairs
Teri Collins, Deputy Minister, Ministry of Housing
Kaye Krishna, Deputy Minister, Ministry of Transportation and Infrastructure
Okenge Yuma Morisho, Deputy Minister, Ministry of Municipal Affairs
Tara Faganello, Assistant Deputy Minister, Ministry of Municipal Affairs
Bindi Sawchuk, Assistant Deputy Minister, Ministry of Housing
Kevin Volk, Assistant Deputy Minister, Ministry of Transportation and Infrastructure
Keir Gervais, Chief Administrative Officer, Village of Sayward
(cao@saywardvallev.ca)

Links:

- Local Government Housing Initiatives webpage with links to Bill 44 and 47 Housing Statute Regulations and the Provincial policy manuals for small-scale multi-unit housing and Transit-Oriented Development Areas: https://www2.gov.bc.ca/gov/content/housing-tenancy/local-governments-and-housing-initiatives
- Bill 35 Policy Guidance for Local Governments: <u>Policy guidance for local governments</u>.

Attachment 1: Transit-Oriented Development Areas Designated by Regulation (in effect)

Burnaby

- Brentwood Town Centre Station
- Burquitlam Station*
- Joyce Collingwood Station*
- Lougheed Town Centre Station
- Metrotown Station
- Patterson Station
- Rupert Station*
- Sperling Burnaby Lake Station

Chilliwack

• Downtown Chilliwack Exchange

Coquitlam

- Burguitlam Station
- Coquitlam Central Station
- Inlet Centre Station*
- Lafarge Lake Douglas Station
- Lincoln Station
- Lougheed Town Centre Station*
- Moody Centre Station*

Kamloops

- Lansdowne Exchange
- North Shore Exchange

Kelowna

- Okanagan College Exchange
- Rutland Exchange

Maple Ridge

Port Haney Station

Mission

Mission City Station

New Westminster

- Columbia Station
- New Westminster Station

North Vancouver (District)

Phibbs Exchange

Port Coquitlam

- Coquitlam Central Station*
- Lincoln Station*

Port Moody

- Inlet Centre Station
- Moody Centre Station

Richmond

- Aberdeen Station
- Bridgeport Station
- Capstan Station
- Lansdowne Station
- Marine Drive Station*
- Richmond Brighouse Station

Saanich

• Uptown Exchange

Surrey

- 152nd Street Station
- 160th Street Station
- 166th Street Station
- 184th Street Station
- 190th Street StationColumbia Station*

Vancouver

- 29th Avenue Station
- Arbutus Station
- Bridgeport Station*
- Broadway City Hall Station
- Great Northern Way Emily Carr Station
- Joyce Collingwood Station
- King Edward Station
- Langara 49th Avenue Station
- Marine Drive Station
- Mount Pleasant Station
- Nanaimo Station
- Oak VGH Station
- Oakridge 41st Avenue Station
- Olympic Village Station
- Renfrew Station
- Rupert Station
- South Granville Station
- Stadium Chinatown Station
- VCC Clark Station
- Waterfront Station

Victoria

Legislature Exchange

^{*}Overlap TOD Area from adjacent municipality

Attachment 2: TOD Areas that must be designated by June 30, 2024

140th Street Station 152nd Street Station 160th Street Station 166th Street Station 184th Street Station 190th Street Station 196th Street Station 203rd Street Station 22nd Street Station 29th Avenue Station Aberdeen Station Arbutus Station Bourquin Exchange **Braid Station**

Brentwood Town Centre

Station

Bridgeport Station

Broadway - City Hall Station

Burquitlam Station Burrard Station Capilano University

Exchange Capstan Station Columbia Station Colwood Exchange Commercial - Broadway

Station

Coquitlam Central Station Country Club Exchange Downtown Chilliwack

Exchange

Downtown Exchange Dunbar Loop Exchange

Edmonds Station **Gateway Station** Gilmore Station Gondola Exchange Granville Station

Great Northern Way - Emily

Carr Station

Guildford Mall Exchange

Haney Place Exchange

Holdom Station Hospital Exchange Inlet Centre Station

Joyce - Collingwood Station

King Edward Station King George Station Kootenay Loop Exchange Lafarge Lake - Douglas

Station

Lake City Way Station Langara - 49th Avenue

Station

Langford Exchange Langley Centre Exchange Lansdowne Exchange Lansdowne Station Legislature Exchange

Lincoln Station

Lonsdale Quay Exchange Lougheed Town Centre

Station

Main Street - Science World

Station

Maple Meadows Station Marine Drive Station Metrotown Station Mission City Station Moody Centre Station Mount Pleasant Station Nanaimo Station

New Westminster Station

Newton Exchange North Shore Exchange Oak – VGH Station Oakridge – 41st Avenue

Station

Okanagan College

Exchange

Olympic Village Station Orchard Park Exchange Patterson Station

Peachtree Square Exchange Penticton Plaza Exchange

Phibbs Exchange Pitt Meadows Station Port Coquitlam Station Port Haney Station

Production Way - University

Station

Renfrew Station Richmond - Brighouse

Station

Royal Oak Exchange Royal Oak Station Rupert Station Rutland Exchange Sapperton Station Scott Road Station Scottsdale Exchange South Granville Station Sperling – Burnaby Lake

Station

Stadium - Chinatown

Station

Surrey Central Station

TRU Exchange **UNBC** Exchange Uptown Exchange UVic Exchange Vancouver City Centre

Station

VCC - Clark Station VGH Exchange Village Green Centre

Exchange VIU Exchange Waterfront Station Woodgrove Exchange Yaletown - Roundhouse

Station

Attachment 3: Distances, Transit Stations and Densities by Category

Municipality	Transit Hub Type	Prescribed Distance	Minimum Allowable Density (FAR)	Minimum Allowable Height (Storeys)
Burnaby Delta Coquitlam	Sky Train/ Canada Line (Rapid Transit Stop)	200m or less	Up to 5.0	Up to 20
Langley (City + Township) Maple Ridge North Vancouver (City + District) New Westminster Pitt Meadows Port Coquitlam Port Moody Richmond Surrey	(rupid Hurisic Scop)	200m – 400m	Up to 4.0	Up to 12
		400m – 800m	Up to 3.0	Up to 8
	Prescribed Bus Exchange or West Coast Express Station	200m or less	Up to 4.0	Up to 12
Vancouver		200m - 400m	Up to 3.0	Up to 8
Abbotsford Chilliwack Colwood Kamloops Kelowna Langford Mission Nanaimo	Prescribed Bus Exchange	200m or less	Up to 3.5	Up to 10
Prince George Saanich District Vernon Victoria View Royal		200m – 400m	Up to 2.5	Up to 6



A Responsible Plan to Transition Salmon Farming in BC

Situational Analysis for Mowi Canada West (MCW):

The federal government's decisions to not issue salmon farming licences in British Columbia's Laich-kwiltach territory / Discovery Islands region in December 2020 and again in February 2022 continues to negatively impact all MCW's BC operations in 2023:

- Farm sites: only 18 farms are currently growing fish (three fallow this year); 14 have been decommissioned as a result of the government's decisions. Most of these farms have been or were in operation for more than 30 years.
- Production: MCW's total harvest of Atlantic salmon in 2023 is expected to be only 18,665 tonnes, less than half of normal harvest volumes pre-DI Decision (2019 = 40,574 tonnes, 2020 = 39,965 tonnes).
- Employment: 322 employees in 2023, down from 762 in 2019.
- MCW's operations, including hatcheries, processing facilities, other fixed assets (machinery and equipment), as well as existing supplier contracts, are optimized to 40,000 tonnes of production.
 With the 50%+ loss that MCW has sustained since 2019, MCW's cost per kg of fish produced has increased substantially, affecting our ability to be cost competitive in the marketplace.
- Without a pathway to certainty and future growth, MCW will have to make significant, permanent adjustments to "right-size" our operations which will negatively impact Indigenous communities, suppliers, our employees, their families, and all communities where we farm in BC.

Critical Need for a Clear Pathway Forward:

Mowi Canada West (MCW) supports the Department of Fisheries & Oceans (DFO) Transition Framework objective to:

"Advance innovation and growth in sustainable aquaculture in British Columbia that progressively minimizes or eliminates interactions between salmon open-net pens and wild salmon while also taking into account social, cultural and economic objectives."

MCW needs a clear pathway to certainty and a return to growth in order to invest in new innovations and technologies under any responsible transition plan for British Columbia salmon farming.

This includes an immediate imperative to bring companies and First Nations Rightsholders to a table with Fisheries and Oceans Canada and the BC provincial government to define a transition framework and to inform the June 2024 renewal of salmon farming licences in British Columbia.

Key Principles for Responsible and Successful Transition:

First Nations Right to Self-Determination: Transition must fully encompass and support Indigenous Title, the rights of First Nations to self-determination, and the rights of First Nations to meaningful participation in decisions within their territories.



- Reconciliation: In keeping with United Nations Declaration of the Rights of Indigenous Peoples (UNDRIP), and the British Columbia Declaration on the Rights of Indigenous Peoples Act (DRIPA), all salmon grown in BC is done under agreements with the Nations in whose territories we farm. By acknowledging these rights and working with First Nations governments, MCW is demonstrating reconciliation in action. Transition must support a framework that establishes lasting relationships, supports capacity building, and promotes economic equity.
- Sovernance: Transition must be led through tripartite governance by the rights holder Nation(s) and federal and provincial governments. The governance model must include a robust role in monitoring and oversight for the Indigenous rights holders in whose territories we farm.
- Whole-of-Government Approach: This approach allows BC and Canada to streamline approvals for green innovation and to help Canada lead the global blue economy, beginning with aquaculture. By expediting approvals for research and development, Canada will also benefit from access to private equity which is focused on global green investment.
- Alignment with Federal Initiatives: The UN strategy on Blue Economy recognizes the imperative to capitalize on blue foods to support growing global population. Transition can only be successful if it aligns with, and supports, the goals of other federal government strategies such as the Climate Change Plan, Blue Economy Strategy, Net Zero Emissions By 2050 Goal, among others.
- Sustainable Sector Growth: Transition must support the creation of an attractive investment climate that signals Canada is committed to advancing growth in sustainable salmon farming in coastal BC. As the sector grows, economies of scale will bring down the cost of safe, nutritious salmon for the consumer, further supporting Canada's objectives for food security and affordability.
- Wild AND Farmed: For a successful transition, a robust regulatory framework at both federal and provincial levels is essential. This framework should offer flexibility for license holders to collaborate with Indigenous Nations to select suitable tools and technology for their territory, all while safeguarding and supporting wild salmon populations.
- Trust and Transparency: The Transition Plan should prioritize trust and transparency by fostering open lines of communication and engagement with Nations, government, and industry. Success will hinge on a comprehensive, inclusive approach to assess innovation trials and new scientific findings for informed decision-making.

MCW Commitments:

Transition will be led by the Nations in whose territories we farm: The leadership of the transition will rest with the Indigenous Nations in the regions where we operate. Mowi Canada West is fully committed to transparent and inclusive cooperation with federal, Indigenous, and provincial governments. We are working closely with the seven Nations in whose territories we farm to develop a transition plan that complements their own transition strategies that:

- Address the needs and interests of the First Nations in whose territories we farm.
- Harness the power of innovation, traditional knowledge, and expertise through a broad range of pathways.
- Continue to minimize the footprint of salmon farming on the environment locally and globally.



- Take into account social, cultural, and economic objectives and financial realities.
- Establish evidence-based performance objectives.

Meet Meaningful Performance Targets by 2030: MCW is developing transition plans with First Nations that:

- Reduce interactions between salmon farms and wild fish as measured against 2019 BC production / technology baseline to achieve 50% reduction in harmful interactions by 2030, and to progressively improve thereafter.
- Continue to work toward Mowi's broader sustainability objectives benchmarked to the Science Based Targets (SBT) and the Sustainable Development Goals.
- Implement Indigenous oversight by the Nations in whose territories we operate on 100% of farms by 2030.
- Enhance our collaboration with rights holder Nations on their wild salmon recovery programs.

Use Multiple Risk-Reducing Innovation Pathways: Overall reduction of interaction between salmon farms and wild fish will be achieved using multiple risk-reducing innovation pathways that may include:

- Artificial intelligence for fish health that reduces spread of viruses / disease through the treatment / removal of sick fish through early identification.
- Accelerating new vaccines to protect wild and farmed salmon from pathogens.
- Extending time in land- or closed ocean-based rearing systems to produce larger fish reducing ocean exposure between and contact with wild fish.
- Utilizing barrier technology in low-energy sites to prevent sea lice from infecting farmed salmon, thereby decreasing sea lice levels and the need for treatments.
- Exploring additional experimental technologies to further minimize interactions, including:
 - Aeration Systems: bubblers that can bring cooler, non-sea lice bearing water from deeper water, and decrease sea lice prevalence
 - Fish waste collection / treatment / upcycling
 - New approaches to net material and design

Critical Next Steps (December 2023 to June 2024):

Clarify Key Terms: Key terms must be clearly defined to facilitate ongoing work on Transition planning with First Nations. For example, the term "interactions" is defined by DFO in the *Framework for Aquaculture Risk Management (FARM)* in June 2019 to mean the complex range of stressors and possible effects identified in DFO's scientifically peer-reviewed Aquaculture Pathways of Effects model. But some discussions surrounding Transition have adopted an overly simplistic interpretation of interactions that assumes only barrier technologies are appropriate to minimize or eliminate interactions.

Our shared objective, government, and salmon farmers together, must be to ensure that our
operations do not lead to population level effects in other species, especially species at risk.

¹ "A Pathways of Effects (PoE) model is a tool that **conveys complex interactions** between human activities, the type of cause-effect relationships that are known to exist, and the mechanisms by which stressors ultimately lead to effects in the aquatic environment. The model recognizes that a single environmental stressor can have multiple source activities and can lead to one or more environmental effects. It also recognizes that a single environmental effect can be influenced by one or more stressors or activities." (Fisheries and Oceans Canada, 2019. Framework for Aquaculture Risk Management, p. 15)



- We must continue to apply a risk-based approach to assessing impacts by ensuring that: hazards or stressors are rapidly identified and characterized; risks are assessed and, where possible, quantified; appropriate measures are put in place, and the effectiveness of the measures is assessed.
- From our perspective, minimal risk means that with appropriate measures in place, the residual
 risk is acceptable. It should be a dynamic process where the sustainability performance is
 assessed, and changes are made based on results, new information, and emerging innovation.

Establish a Renewed Process: The deadline for license renewals (June 2024) is fast approaching; there is an urgent need for a renewed, outcomes-based approach for the Transition process, with:

- Clear timelines for Transition consultation on critical topics, such as metrics and reporting, science-based targets, innovation pathways / pilots, and evaluation / joint reviews.
- Clear management objectives for transition identified so that the appropriate science advisory processes can be engaged as soon as possible to determine science-based metrics, targets, and public reporting frameworks for quantifiable reductions in environmental footprint.
- A process to gather necessary information and expertise to fully assess the economic and social impacts of Transition on First Nations and other affected communities and regions in BC.

Refresh the Regulatory Regime: The current regulatory regime needs to be updated to enable investment in alternative production systems and technologies in BC. Some specific needs are:

- Regulatory changes to allow for successful trials of new technology, but also to acknowledge the inherent risk of failure – providing the required security for companies to continue to pursue new technology, tools, and operating models.
- Additional biomass licensed to support at-scale pilot projects and reduce financial burden of testing losses.
- Pathway to new production sites and areas established with rights holder Nations.

Re-Issue Licenses for nine years: Licences to be renewed in 2024 for nine years to provide business certainty and signal a positive climate to attract investment in innovation.

Implementation of Transition (2025 and beyond)

Financial Risk Sharing: The high capital costs, permitting uncertainties, unproven commercial track records, and extended timelines to positive cash flow hinder investments in alternative production systems. These challenges make it hard for project proponents to secure traditional funding. To reduce the risk of these systems, the government should consider measures such as providing loan guarantees, co-shared grants, and contributions, expanding provincial sales tax exemptions, accelerating capital cost allowances, and other innovative financial support mechanisms to attract conventional financing.

- Long-term funding set out to support the implementation of territorial transition plans codeveloped with each Nation consistent with the co-management principles of the Reconciliation Tables.
- Regular evidence-based review of sustainability targets against sector performance, national and global priorities, and emerging knowledge.
- Regular periodic joint evaluation of pilot projects success as per established criteria and successful pilot projects scaled up to other growing regions or to full production to support decisions on government and sector investment and planning cycles.



November 28, 2023

Mayor Mark Baker and Council Village of Sayward PO Box 29 Sayward, BC V0P 1R0

Dear Mayor Mark Baker and Council:

RE: CANADA COMMUNITY-BUILDING FUND: SECOND COMMUNITY WORKS FUND PAYMENT FOR 2023/2024

I am pleased to advise that UBCM is in the process of distributing the second Community Works Fund (CWF) payment for fiscal 2023/2024. An electronic transfer of \$37,574.68 is expected to occur in December 2023. This payment is made in accordance with the payment schedule set out in your CWF Agreement with UBCM (see section 4 of your Agreement).

This payment marks the final CWF disbursement of the current 10-year Canada Community-Building Fund agreement. Spanning from 2014 to 2024, this agreement has successfully allocated over \$1.25 billion in CWF funding to local governments in British Columbia. Looking ahead, UBCM anticipates the implementation of a new agreement in April 2024. Information on a renewed program will be communicated in the following months.

CWF is made available to eligible local governments by the Government of Canada pursuant to the Administrative Agreement. Funding under the program may be directed to local priorities that fall within one of the eligible project categories.

Further details regarding use of CWF and project eligibility are outlined in your CWF Agreement and details on the Canada Community-Building Fund can be found on our website.

For further information, please contact Canada Community-Building Fund Program Services by e-mail at ccbf@ubcm.ca or by phone at 250-356-5134.

Sincerely,

Mandewo

Councillor Trish Mandewo UBCM President





SAYWARD TOUR DE ROCK 2023

December 1, 2023

Village of Sayward Kelsey Centre 652 H'Kusam Way Sayward, BC V0P 1R0

On behalf of the Sayward Tour de Rock Committee, we would like to thank you for the in-kind donation of the use of the Kelsey Centre gymnasium as sleeping accommodations for the Riders and support staff September 25, 2023. We would also like to thank you for the use of the Kelsey Centre tables that were taken to the School for the Potluck Dinner and Breakfast.

The Village has supported the event for many years and we hope that you will support it again next year. The Sayward Tour de Rock raised \$8664.55 for Pediatric Cancer and Camp Good times.

Thank you. Joyce Ellis Sayward Tour de Rock Secretary/Treasurer



STAFF REPORT

For:

Mayor and Council

Prepared by:

Keir Gervais, CAO

Subject:

Regional Grant Opportunity – UBCM Emergency Support Services

Meeting date: December 19, 2023

PURPOSE

To consider a regional grant application to the Community Emergency Preparedness Fund 2024 Emergency Support Services (ESS) program from the Union of BC Municipalities (UBCM). This application would be in partnership with the Strathcona Regional District (SRD) and other municipal and First Nation entities in order to enhance post-disaster mass care capacity in Sayward.

DISCUSSION

The Community Emergency Preparedness Fund (CEPF) is a suite of funding programs intended to enhance the resiliency of local governments, First Nations and communities in responding to emergencies. The intent of the ESS funding stream is to support eligible applicants to build local capacity to provide emergency support services through volunteer recruitment, retention and training, including in-house training, and the purchase of ESS equipment. Eligible applicants can submit one application per intake, or as a partnering applicant in a regional application. It is proposed that the SRD will be the primary applicant in a regional application with the Village of Sayward as a partner applicant. The deadline submission for this grant is January 26, 2024. In order to be considered as a partner, the Village of Sayward is required to submit a Council Resolution that clearly states that they authorize the SRD receive and manage the funds on behalf of the Village. The SRD would provide overall supervision and management of the grant, including procurement and delivery of all items.

The proposed budget for this grant is below and the mass case supplies would be stored in the Emergency Support Services Seacans behind the Kelsey Centre.

20

Item	Quantity	Cost	Total Cost
50-year shelf life canned			
emergency water	150 1 Case = 24 255ml cans	\$55 each	\$8,250
25-year shelf life freeze dried food	2,160 servings	\$7,500	\$7,500
		Total	\$15,750

RECOMMENDATIONS

THAT Council receive the Regional Grant Opportunity – UBCM Emergency Support Services staff report for information and discussion; and,

THAT as part of the Village of Sayward's ongoing work in relation to emergency planning that an application for financial assistance under the Community Emergency Preparedness Fund 2024 Emergency Support Services grant be authorized for submission to the UBCM, in collaboration with the Strathcona Regional District (SRD); and,

THAT the Village of Sayward agrees to the Strathcona Regional District submitting an application on their behalf, and that if funded, agrees to the Strathcona Regional District managing the grant and being the recipient of all funding.

Written by:

Tom Tinsley -

Emergency Program Coordinator

Shaun Koopman –

Manager of Emergency Services

Respectfully submitted,

Keir Gervais, CAO



STAFF REPORT

For:

Mayor and Council

Prepared by:

Keir Gervais, CAO

Subject:

Public Sector Accounting Board Standard on Asset Retirement Obligations and

Proposed Asset Retirement Obligation Policy

Meeting date: December 19, 2023

PURPOSE

To present the Asset Retirement Obligation Policy for adoption.

BACKGROUND

In March 2018, the Public Sector Accounting Board (PSAB) approved the accounting standard PS 3280, mandating all public sector entities, including municipalities, to account for asset retirement obligations (AROs). AROs are legal obligations associated with retiring tangible capital assets, such as asbestos and underground oil tanks. Before PS 3280, there was no specific guidance on ARO accounting: environmental responsibilities were covered under PS 3260 (Liability for Contaminated Sites) and PS 3270 (Solid Waste Closure and Post-closure Liability).

Initially, the PS 3280 would need to be implemented by 2022, but it was postponed due to the pandemic impacts. Now, the ultimate deadline to implement it is 2023.

In Sayward, staff have not identified any potential AROs; however, an in-depth investigation must be conducted to assess the Village's AROs and liabilities. The draft policy brings the framework to accomplish this work carefully, and the assessment and liability calculations must be completed early in 2024.

DISCUSSION

The Village has not completed any required work relating to PS 3280. Many local governments began this work in 2021; with that said, there is a considerable amount of work to be completed in a brief period, including:

- Creation of a Village ARO policy
- Development of a project plan to complete the required work by fiscal 2023. This project is defined by three distinct phases: scoping, measurement, and reporting.

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As noted in the background section, public sector organizations must start to disclose future asset retirement obligations, such as the cost of future asbestos removal, rehabilitation of aggregate properties, and removal of underground oil/gas tanks when the assets are projected to be retired.

The process of identifying, assessing, and estimating an asset retirement obligation requires collaboration from various Village departments, as well as relying on the expertise of external consultants where internal expertise and capacity may be limited.

The scoping phase of the project will identify Village assets for further consideration and measurement for ARO, such as:

- o Facilities (potential to contain various contaminates such as asbestos, lead, silica, etc.)
- O Underground storage tanks (fuel/oil/firewater holding tanks)
- Land leases and leasehold improvements
- Roads containing asbestos
- Aggregate pits
- Closed landfills

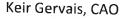
The measurement phase of the project, e.g., further investigation and quantifying projected future costs for the Village when assets are retired, will be completed by Village staff and consultants. The results of this work will be included in future Village of sayward financial statements as future financial obligations for the Village. To ensure the Village's compliance with PS 3280, the Village has developed a proposed Asset Retirement Obligation Policy (attached to this report) for approval.

RECOMMENDATIONS

THAT Council receive the Public Sector Accounting Board Standard on Asset Retirement Obligations and Proposed Asset Retirement Obligation Policy staff report for information and discussion; and,

THAT Council adopts the Asset Retirement Obligation Policy as presented.

Respectfully submitted,



Attachments:

- Asset Retirement Obligation Policy
- PSAB 3280 Overview, Chan Nowosad Boats Chartered Professional Accountants

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Village of Sayward

Title: Asset Retirement Obligation

Policy

Policy # 300-09

Category: Finance

1.0 PURPOSE

The objective of this Policy is to stipulate the accounting treatment for asset retirement obligations (ARO) so that users of the financial report can discern information about these assets and their end-of-life obligations. The principal issues in accounting for AROs are the recognition and measurement of these obligations.

2. SCOPE

- 2.1. This Policy applies to all departments of the Village of Sayward, that possess asset retirement obligations, including:
- a) Assets with legal title held by the Village;
- b) Assets controlled by the Village; and
- c) Assets that have not been capitalized or recorded as a tangible capital asset for financial statement purposes
- 2.2. The legal obligation, including obligations created by promises made without formal consideration, associated with the retirement of tangible capital assets controlled by the Village, will be recognized as a liability in the books of the Village of Sayward, in accordance with PS3280, which the Village will be adopting effective the fiscal year beginning January 1, 2023.

3. PRINCIPLES

The Village of Sayward shall account for and report on asset retirement obligations (ARO) in compliance with the Public Sector Accounting Board (PSAB) Handbook, section 3280.

4. DEFINITIONS

In this Policy:

Accretion expense is the increase in the carrying amount of liability for asset retirement obligations due to the passage of time.

Asset retirement activities include all activities related to an asset retirement obligation. These may include, but are not limited to:

- Decommissioning or dismantling a tangible capital asset that was acquired, constructed, developed, or leased.
- Remediation of contamination of a tangible capital asset created by its normal use.

- Post-retirement activities such as monitoring.
- Constructing other tangible capital assets to perform post-retirement activities.

Asset retirement cost is the estimated amount required to retire a tangible capital asset.

Asset retirement obligation is a legal obligation associated with the retirement of a tangible capital asset.

Legal obligation establishes a clear duty or responsibility to another party that justifies recognition of a liability.

Retirement of a tangible capital asset is the permanent removal of a tangible capital asset from service. This term encompasses sale, abandonment, or disposal in some other manner but not its temporary idling.

5. REQUIREMENTS

5.1. Recognition

- 5.1.1. A liability should be recognized when, as at the financial reporting date:
- a) There is a legal obligation to incur retirement costs in relation to a tangible capital asset.
- b) The past transaction or event giving rise to the liability has occurred.
- c) It is expected that future economic benefits will be given up.
- d) A reasonable estimate of the amount can be made.
- 5.1.2. A liability for an asset retirement obligation cannot be recognized unless all of the criteria above are satisfied.
- 5.1.3. The estimate of the liability would be based on requirements in existing agreements, contracts, legislation, or legally enforceable obligations, and technology expected to be used in asset retirement activities.
- 5.1.4. The estimate of liability should include costs directly attributable to asset retirement activities. Costs would include post-retirement operation, maintenance, and monitoring which are an integral part of the retirement of the tangible capital asset.
- 5.1.5. Directly attributable costs would include but are not limited to, payroll and benefits, equipment and facilities, materials, legal and other professional fees, and overhead costs directly attributable to the asset retirement activity.
- 5.1.6. Upon initial recognition of a liability for an asset retirement obligation, the Village will recognize an asset retirement cost by increasing the carrying amount of the related tangible capital asset (or a component thereof) by the same amount as the liability. Where the obligation relates to an asset that is no longer in service and not providing economic benefit or to an item not recorded by the Village as an asset, the obligation is expensed upon recognition.
- 5.1.7. The capitalization thresholds applicable to the different asset categories will also be applied to the asset retirement obligations to be recognized within each of those asset categories.

5.2. Subsequent Measurement

- 5.2.1. The asset retirement costs will be allocated to accretion expense in a rational and systemic manner (straight-line method) over the useful life of the tangible capital asset or a component of the asset.
- 5.2.2. On an annual basis, the existing asset retirement obligations will be assessed for any changes in expected cost, term to retirement, or any other changes that may impact the estimated obligation. In addition, any new obligations identified will also be assessed.
- 5.3. Presentation and Disclosure
- 5.3.1. The liability for asset retirement obligations will be disclosed.

6. RESPONSIBILITIES

6.1. Finance Department

- 6.1.1. The Finance Department is responsible for the development of and adherence to policies for the accounting and reporting of asset retirement obligations in accordance with Public Sector Accounting Board section 3280. This includes responsibility for:
- a) Reporting asset retirement obligations in the financial statements of the Village and other statutory financial documents.
- b) Monitoring the application of this Policy.
- c) Managing related finance processes.
- d) Investigating issues and working with asset owners to resolve issues.
- e) Monitoring/Contraventions.

6.2. Departments

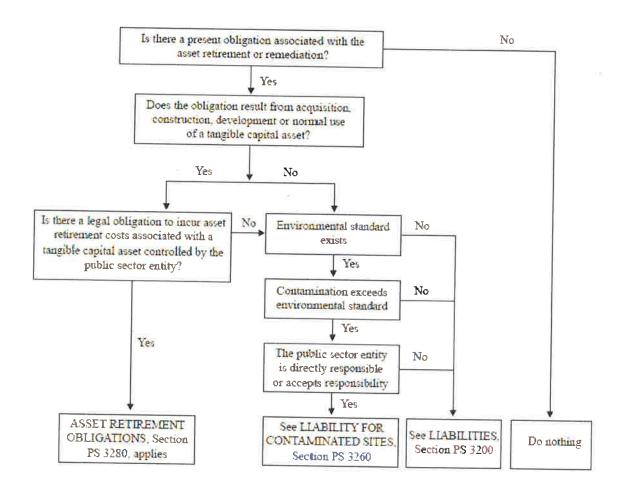
- 6.2.1. Departments are required to:
- a) Communicate with Finance on retirement obligations and any changes in asset condition or retirement timelines.
- b) Assist in the preparation of cost estimates for retirement obligations.
- c) Inform Finance of any legal or contractual obligations at the inception of any such obligation.

7. REFERENCES

• Public Sector Accounting Board, Public Sector Handbook, Section PS 3280 Asset Retirement Obligations

Appendix A

Decision tree – Scope of applicability



Keir Gervais

From:

Derek Lamb < Derek@cnbcpa.ca>

Sent: Cc:

November 20, 2023 4:44 PM

Subject:

Gaby Martin; Danna Chan

Subject.

Asset Retirement Obligations - PSAS 3280

Attachments:

PSAS 3280 Overview.pdf

With year-end approaching for our municipal clients, we wanted to connect with respect to the upcoming implementation of public sector accounting standard (PSAS) 3280, Asset Retirement Obligations.

The standard will be implemented for municipalities for the first time for the year ending December 31, 2023.

The good news with this standard is that it has already been implemented by First Nations and Hospitals (year ends of March 31, 2023) and School Districts (year ends of June 30, 2023), so at this point there is a great deal of data and information available to assist in the adoption of the standard.

As a quick summary, for entities that report under PSAS, with fiscal years beginning on or after April 1, 2022, they are required to adopt the new standard which requires the entity to assess whether they have any legal obligations to dispose of or retire a tangible capital asset that they own. The fact that the retirement or remediation date of the asset is not known is not relevant to whether there is an obligation. Likewise, the fact that the remediation or disposal may be funded by government funding or other sources in the future is also not relevant to whether there is an obligation (and liability).

The most common asset retirement obligations relate to:

- Asbestos
- Lead paint and pipes
- Waste and water treatment plants
- Wharfs and Piers
- In ground oil or fuel tanks

We have been kindly provided permission by one of our clients on the North Island, School District No. 85, to share the information they obtained on the retirement costs associated with Asbestos and other materials in order to reduce unnecessary additional costs for government organizations. We would be happy to share this information if you have already begun to undertake the process of preparing your ARO estimate.

I am also attaching a slide deck that we have previously presented on to our clients at a professional development session.

Should you require any information on the new standard or where to begin in your community's own assessment, please do not hesitate to contact us. There is absolutely no charge or cost to you by us for answering your questions on this standard or on where to begin in your assessment if you have not already begun. If there is additional assistance required with the implementation of the standard and calculating any liability, we would first establish that with you prior to commencing our work.

Derek M. Lamb, CPA, CA

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PSAS 3280: Asset Retirement Obligations ("ARO"



genda

Introduction and scope of PS 3280

When to recognize an ARO

Initial measurement of AROs

Subsequent measurement of AROs

AROs for landfills

Presentation and disclosure

Transitioning the new standard

Planning and timeline for applying the new standard

troduction

obligations associated with the retirement of tangible capital assets. 383 is a new accounting standard introduced in August 2018 to sstablish an accounting standard for public sector entities for legal

iffective Date: fiscal years beginning on or after April 1, 2022

• "Applicable for fiscal years ending March 31, 2023, or December 3

reviously, there was no PSAS guidance for ARO's. Related guidance ncludes:

- PS 3260, Liability for Contaminated Sites
- PS 3270, Solid Waste Closure and Post-closure Liability (withdraw

ope

Assets to consider in relation to the presentation today:

- Buildings with asbestos
- Landfills
- Fuel storage tanks
- Wastewater or sewage treatment facilities
 - Firewater holding tanks
- Septic beds
- End of lease provisions
- Restoration of land subject to a timber lease

egal obligations only

cope (continued)

3 3280 does not deal with costs to:

Acquire, construct, develop TCAS;

Replacement and maintenance of TCAs;

• Remediation of contaminated sites (PS 3260, Liability for Contaminate Sites);

Improper use of a TCA;

Activities necessary to prepare a TCA for an alternative use;

Unexpected events, such as an unexpected contamination (PS 3260);

Obligations created by waste or byproducts produced by a TCA;

Sell or otherwise dispose of a TCA.

ecognition

TCA's) that are predictable and unavoidable. This guidance deals wi This guidance deals with obligations to retire tangible capital assets CAs that are controlled by the entity (ie. owned). The following four requirements must all be met to recognize an ARI

- i. There must be a legal obligation to permanently remove a TCA;
 - ii. A past transaction or event giving rise to a liability has occurred iii. It is expected that future economic benefits will be given up; ar
 - iv. A reasonable estimate of the amount can be made.

ecognition

egal obligations:

- Federal, provincial or municipal laws and regulations;
 - A government's own legislation;
- Contracts or agreements; or
- Promissory estoppel a promise conveyed to a third party that imposes a reasonable expectation of performance upon the promisor.

egal Obligations

ws and Regulations – Examples:

10 mm 1 m	
vincial Laws and Regulations	Addresses
ironmental Assessment Act	New major projects
ironmental Management Act	 Hazardous waste
	 Waste management / sewage
37	 Storage Tanks
	 Contaminated Sites
	 Mineral exploration sites and mines
	 Air contaminants
ter Sustainability Act	Well decommissioning
	• Dams
	 Groundwater and water
upational Health and Safety Regulation	 Asbestos
	 Other harmful substances
nicipal Wastewater Regulation	 Wastewater treatment systems
Itaminated Sites Regulation	• Fuel tanks

egal Obligations

ws and Regulations – Examples:

eral Laws and Regulations	AC	Addresses
ardous Products Act and Regulations	•	Hazardous substances
ific Aquaculture Regulations	•	Aquaculture activities in BC
t Control Products Act and Regulation	•	Pesticides
hibitions of Asbestos and Products Containing	•	Asbestos
estos Regulations		
stewater Systems Effluent Regulations	•	Wastewater treatment systems

ast Iransactions or Events

AROs can result from the acquisition, construction, development or iormal use of a TCA.

The obligating event occurs when the asset is acquired.

Intities are not exempt from recognizing an ARO if the retirement ca bostponed.

a current period event (ie. no prior period adjustment would occur). f new legislation requires the retirement of an existing TCA, an ARO would be recognized in the current period since the new legislation

ast Transactions or Events (continued)

t Transaction or Event	Example	Explanation
40	Purchasing a building that contains asbestos. Regulations require that asbestos be removed in a prescribed manner.	The obligation is incurred on acquisition of the building as existing regulations require the entity to handle and dispose of tasbestos in a prescribed manner when it is disturbed. The ability postpone the asbestos removal does not relieve the entity of the obligation.
mal Use (incurred when asset is into production)	Public sector entity opens a wastewater treatment plant. Environmental approval requires closure activities to be performed irrespective of volume of waste accepted by the plant.	The obligation is incurred in full when the entity starts accepting waste because it is linked to the normal use of the water treatme plant, but not the volume of was accepted.

ast Transactions or Events (continued)

t Transaction or Event	Example	Explanation
mal Use (incurred incrementally	mal Use (incurred incrementally Public sector entity opens a sewage	The obligation is incurred
h use)	lagoon. Environmental approval	incrementally with use of the
	requires post-closure activities that	sewage lagoon because it is linke
	are directly linked to the volume of	to the normal use of the sewage
41	waste accepted.	lagoon and the volume of waste
		accepted.

f there are doubts about an ARO, for example if you're uncertain about an obligation through promissory stoppel, the existence of a liability may rely on a future determination (i.e., court ruling), PS 3300, ontingent Liabilities, would provide additional guidance.

Do Not See PS3200, ecision Tree - Scope of Applicability Contamination exceeds environmental standard responsible or accepts See PS360, Liability for The entity is directly Contaminated Sites responsibility rement costs associated with a tangible ction, development or normal use pital asset of the public sector entity? 7 of a tangible capital asset? Is there a legal obligation to incur PS 3280 applies

iitial Recognition

In initial recognition of the ARO, the carrying amount of the TCA is ncreased and an ARO is recognized.

The expense is then amortized over the life of the asset.

f the ARO is expected to be material or long in the future you will ikely need to discount it to account for the time value of money.

expense to increase the liability from the date it is recognized to the f you discount your liability then you will have an annual accretion late it settled.

tial Recognition (continued)

icating asset retirement costs		
igations associated with fully ortized TCA that is in productive use		TCA is currently in use and the net book value is zero
	•	The liability for the costs associated with aspestos re
		be added to the cost of the building.
44	•	The costs would be amortized over the revised estim
		remaining useful life of the building.
igations associated with TCAs that	•	• There is no relevant TCA recorded as an asset

emoval wou

nate of

sbestos.

An ARO may arise for an asset that is no longer in use.

igations associated with TCAs that

no longer in productive use

economic benefit associated with them.

The ARO would be expensed since there is no TCA cost to add t

e not been recognized as assets

There is no relevant TCA recorded as an asset.

This is consistent with the principal that there is no separate as

associated with AROs because there is no expected future

- For example, new legislation that requires the asset to be removed in a prescribed manner.
 - Since there is no future benefit, ARO costs are expensed.

iitial Measurement of AROs

amount required to retire a TCA as of the financial statement date. Veasurement of an ARO should result in the best estimate of the

lequires professional judgement and could be supplemented with a experienced third-party quote or reports from independent experts.

The following will need to be considered:

- Which costs to include?
- Estimation technique
- Discount rate

itial Measurement of AROs (continued)

onsiderations

Which costs to nclude?

46

Examples: professional fees, payroll, materials, overhead, Costs that are directly attributable to the ARO

legislation, and/or legally enforceable obligations Requirements of existing agreements, contracts,

> Estimation Fechnique

estimate the liability due to the long-term nature of many The Present Value (PV) technique is often the best to **AROs**

itial Measurement of AROs (continued)

Considerations

- **Discount Rate**
- The standards do not provide a specific prescribed rate.
- Reflects the time value of money and risks specific to the ARO for which future cash flow estimates have not been adjusted.
- Generally, it would be appropriate to use a rate similar to long-term debt rates of similar term length.

Example of the effects of a discount rate on initial liabilities:

- \$1,000,000 ARO with a 10-year discount period
- Outcomes with variable discount rates (present value of ARO):
- \bullet 7.0% = \$508,000
- 3.5% = \$700,000
- 1.5% = \$862,000

47

- Case facts:
- Building with asbestos purchased for \$6,000,000 on April 1, 2X21 by an entity with a fiscal year end of March 31, 2X22.
 - The estimated useful life of the building is 10 years.
- Relevant legislation requires that asbestos be removed in a prescribed manner.
 - Estimated cost to remove asbestos is \$1,000,000
- Time before retirement is 10 years (useful life of asset before retirement)
 - Discount rate is 3% (current 10-year borrowing rate for the entity)

• Step 1: Determine the inputs:

% = Rate = %

Periods = nper = years

Payments = pmt =

Costs to retire = Future Value (FV) = \$



• Step 1: Determine the inputs:

• Rate = 3%

Periods = nper = 10 years

Payments = pmt = 0 (no annual payments expected)

Costs to retire = Future Value (FV) = \$1,000,000

=\$744,094

We use a present value technique in excel to determine the present value of the ARO liability at April 1, 2X21. Our inputs hav Assessment of How Much to Capitalize identified above and are stated below:

O Payment are at the beginning or end of the periods, not applicable so \$ (1,000,000.00) [(Represents the payment required to retire the building / Asbestos) 3%[(Borrowing rate for the organization for a similar term) Ol(No annual payment, one time cost at end of life) 6,000,000.00 (Original Cost of the Building) 10 (Useful life of the building) Building Cost Formula Code [type] nper pmt [FV] **Future Value** Payments Periods Rate

Formula Used in Excel to determine the present value of the asset retirement obligation.

Amortization	\$74,409	\$74,409	\$74,409
PV March 31 A	417	\$739,409	\$813,092
Accretion Expense PN	SCS11, \$C\$12, SC\$13)	iper, pmt, ffvl. ftvpel)	TONIOTO
PV April 1	10]=PV(\$C\$9,818,	9 PV(rate, n	8
Years PV (nper)			
Period	2X21 - 2X22	2X22- 2X23	2X23-2X24

Step 3: Determine The present value of the ARO at the end of the fiscal year (liability at the year end)

 $\bullet = $766,417$

We use a present value technique in excel to determine the present value of the ARO liability at April 1, 2X21. Our inputs hav Assessment of How Much to Capitalize identified above and are stated below:

0∬Payment are at the beginning or end of the periods, not applicable so \$ (1,000,000.00) [(Represents the payment required to retire the building / Asbestos) 3%[(Borrowing rate for the organization for a similar term) Ol(No annual payment, one time cost at end of life) 6,000,000.00 (Original Cost of the Building) 10 (Useful life of the building) Formula Code [FV] **Building Cost** Future Value Payments Periods Rate

Formula Used in Excel to determine the present value of the asset retirement obligation.

PV(rate, nper, pmt, [fv], [type]) PV March 31 Accretion Expense \$766,417 PV April 1 Years PV (nper) 2X21 - 2X22 ACVC CCVC

- Step 4: Determine the accretion expense (increase in the liability from the edate of purchase to the year end date)
 - Equal to results from Step 3 minus Step 2
- \$766,417 744,095 = \$22,323

Step 5: Determine the amortization expense for the ARO asset

Equal to results from Step 2 divided by useful life

\$744,095 / 10 years = \$74,409

- · Step 6: Determine journal entries:
- To record the initial ARO liability and ARO asset

Dr. Building ARO Asset Cr. ARO Liability

\$

To record the accretion expense Dr. Accretion Expense Cr. ARO Liability

\$

To record the amortization of the ARO asset

Dr. Amortization Expense

Cr. Amortization – Building

<u>۲</u>

56

• Step 6: Determine Gournal entries

Journal Entries Required (Year 1 Only)	(A)				
Purpose	Account Names		Debit		ب
To record purchase of building	Building Cash (or debt to finance purchase)	\$ 6,0	\$ 6,000,000.00	ίζη.	\$ 6,0
To record the initial ARO liability	Building ARO asset ARO Liability	\$	\$ 744,094.00	ζ <mark>γ.</mark>	~
To record accretion expense (yr 🗈)	Accretion Expense ARO Liability	cv>	22,323.00	S.	
To record building amortization	Amortization Expense (6M/10) Acc. Amortization - Building	S.	600,000,00	<mark>دی</mark> .	ů
To record amortization of the ARO asset	Amortization Expense (744,094/10) Acc. Amort - Building ARO Asset	so.	74,409.00	S	

Josephent Measurement

iability for an ARO should be considered at each financial reporting.

- This is because an ARO is generally long-term in nature and the Emeasurement of the amount is likely to change as new information becomes available over the useful life of the TCA.
- A liability for an ARO continues to be recognized until it is settled or otherwise extinguished.

Josephent Measurement (Revisions)

Shanges in the liability are recognized from period-to-period, subsequent to initial measurement, resulting from:

- Revisions to the timing
- Changes in amounts to settle (i.e., \$1M to \$1.2M estimated costs
 - Discount rate (i.e., 3% to 4%)

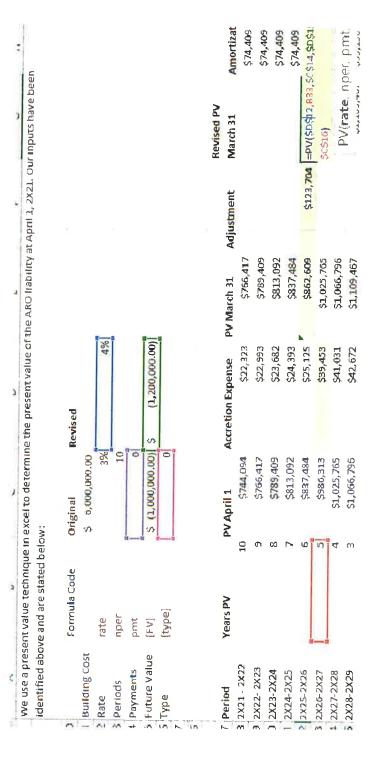
Shanges are recognized in the cost of the TCA and amortized over the emaining useful life. Changes will also be reflected in the ARO iability and the related accretion expense.

- Case facts:
- Same case facts as Example # 1 on initial recognition.
- In year 2X26, the estimated cost of removal of the asbestos is revised to \$1.2M (from \$1M), and a discount rate of 4% is more appropriate.

- emust use the revised estimates to determine the new present value (PV) at the dat • Step 1: Revise the estimated ARO liability at the time of the change. To do this you of the change (in this case, March 31, 2x26).
- The revised inputs are as follows:
- Rate = 4%
- Periods remaining = nper = 5 years
- Payments = pmt = 0 (no annual payments expected)
- Costs to retire = Future Value (FV) = \$1,200,000

• Step 2: Determine Sthe present value of the ARO at the time of the change (March 31, 2X26)

=\$986,313



- Step 3: Determine the journal entry to adjust the ARO liability and ARO asse aMarch 31, 2X26 (year 5).
- accretion or amortization expense for the year and it will only impact the Since this happens at the end of the fiscal year there is no impact on the accretion expense in the subsequent period

Purpose	Account Names	Debit	Crowlin
1		3623	CICUIT
to toroid ale sabseduent change	Building ARO asset	\$123.704	
ARO liability	AROLiability		000000000000000000000000000000000000000

• Step 4: Determine the change in accretion expense for the year ending March 31, 2X27.

Once the March 31, 2X26 value has been updated, the PV's for the remainder of the us life are adjusted for the following years to reflect the updated estimates.

64

The accretion expense is calculated similar to before by taking the PV at the end of yea less the PV at the beginning of the year. The value of the ARO at April 1, 2x26 is equal t our closing balance in the previous year ending March 31, 2x26 after the adjustment.

Amortization \$74,409 \$74,409	\$74,409	\$74,409	\$99,150	001,000	001,000	000,000	041,48¢
Revised PV March 31		\$986,313	\$1,025,765	\$1 109 467	\$1 153 846	01 200 000	مام،مام، خاب
Adjustment		\$123,704					
FV March 31 \$766,417 \$789,409 \$813,000	\$837,484	\$862,609	\$1,066,796	\$1,109,467	\$1,153,846	\$1,200,000	
Accretion Expense \$22,323 \$22,993 \$23,682	\$24,393	\$25,125		\$42,672	\$44,379	\$46,154	
PV April 1 \$744,094 \$766,417 \$789,409	\$813,092	5837,484	\$1,025,765 = 534-034	\$1,066,796	\$1,109,467	\$1,153,846	\$1,200,000
10 0 0 0	~ (o w	4	ന	7	ter l	0
Years PV							
Period 2X21 - 2X22 2X22- 2X23 2X23-2X24	2X24-2X25	2X26-2X27	2X27-2X28	2X28-2X29	2X29-2X30	2X30-2X31	2X31-2X32

- Step 5: Determine the change in amortization expense of the ARO asset for Rhe year ending March 31, 2X27.
- Equal to the original amortization plus the adjustment divided by the remaining useful life of the asset
- (\$744,095 / 10 years) + (\$123,704 / 5 years) = \$99,150

Original amortization

Adjustment amortization

• Step 6: Determine §Journal entries at March 31, 2x27 (year 6).

Journal Entries Required (Year 6 Only) For the Change in Estimate	ly) For the Change in Estimate		
Purpose	Account Names	Debit	
To record accretion expense	Accretion Expense ARO Liability	\$39,453	
To record amortization of the ARO asset	Amortization Expense Acc. Amort - Building ARO Asset	\$99,150	
To record building amortization	Amortization Expense (6M/10) Acc. Amortization - Building	\$ 600,000.00	v.

RO for Landfills

ormerly covered under PS 3270, Solid Waste Closure and Post Closure Liability (now withdrawn). Obligations for closure and post closure limited to legal obligations and obligations associated with the retirement of a TCA. Recognizing the liability as incurred rather than incrementally with

- Provides a better reflection of the extent of the entity's liability; and
- Will enhance users' understanding regarding the resources required to support future outflows.

G.	New Section PS 3280	Old Section PS 3270
vility	Recognized as incurred – earlier recognition	Recognized incrementally as landfill is used – later recognition
al Liability (estimated total enditure)	Generally the same	
ets 8	ARO assets are capitalized – increase the carrying amount of the related assets	N/A – expensed
કો Expenses (over time)	Generally the same	
inal Expenses	Differences in annual expenses are cused in recognizing the liability.	in annual expenses are due to differences in methodology gnizing the liability.
	Amortization of ARO asset and accretion expense.	Expensed as incurred / as liability is setup.

for landfills, for each obligation the entity must consider whether th obligation is incurred on the landfill acquisition, construction or sevelopment, or normal use.

When the obligation is incurred will determine the timing of the ecognition of the ARO.

accepting waste, or is it incrementally incurred with the use of th For example, is the obligation incurred when the landfill starts

ast Transaction or Event Example	Example	Explanation
70 Total Control of the Control of t	 Public sector entity constructs a landfill. Environmental approval requires that a final cover and vegetation be put in place irrespective of landfill site use. 	• The obligation is incurred on construction of the landfill as the environmental approval requires that the final cover and vegetation be put in place irrespective of landfill site use.
ormal use (incurred hen landfill starts :cepting waste)	 Public sector entity opens a landfill. Environmental approval requires closure activities to be performed irrespective of volume of waste accepted. 	• The obligation is incurred in full when the entity starts accepting waste because it is linked to the normal use of the landfill, but not to the volume of waste accepted.
ormal use (incurred crementally with use)	 Public sector entity opens a landfill. Environmental approval requires post closure activities that are directly linked to the volume of waste accepted. 	The obligation is incurred incrementally with use of the landfill because it is linked to the normal use of the landfill and the volume of waste accepted.

The new PS 3280 (ARO) is similar to existing PS 3260 (Liability for Contaminated Sites)

Which standard to apply depends on:

- Cause for the retirement or remediation obligation
- Type of obligation
- Extent of contamination

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Acquisition, construction, development, normal

Unexpected event or improper use

Not necessarily associated with contamination

e of Obligation

Legal obligation related to TCA of the entity

Legal, constructive and equitable obligations (dir responsibility and assumed)

ent of Contamination

Does not need to exceed the environmental standard

Must exceed environmental standard

or example, normal use at a fueling station could create an ARO, however a fue pill elsewhere could create a contaminated site.

Example 3 - Landfill Liability

Case facts:

Public entity constructs a landfill with construction completed Decembe 31, 2X22. 73

Estimated useful life of the landfill is 10 years, depreciated using straight line amortization.

Regulations require closure and post-closure activities.

Closure requirements include final cover vegetation in 2X34 (year 11 for \$1.1M, and building of facilities for \$450K

Post-closure activities will cost \$25K annually at the end of the reporting period and are required for 30 years starting in year 2X35 (year 12)

Inflation is expected to be 1.15% and the entity is able to borrow long-term debt at 3%

Example 3 - Landfill Liability

Step 1: Determine the inputs

Closure costs (one-time payment) – vegetation = \$

Closure costs (one-time payment) – facilities = \$

Post-closure cost (annual cost after year 11) = \$_

Inflation = %

Discount rate = %

Years until payment of closure costs =

years Years until payment of post-closure costs =

_ years Years of post-closure costs =

Example 3 — Landfill Liability

Step 1: Determine the inputs

Closure costs (one-time payment) – vegetation = \$1,100,000

Closure costs (one-time payment) — facilities = \$450,000

75

Post-closure cost (annual cost after year 11) = \$25,000

Inflation = 1.15%

Discount rate = 3%

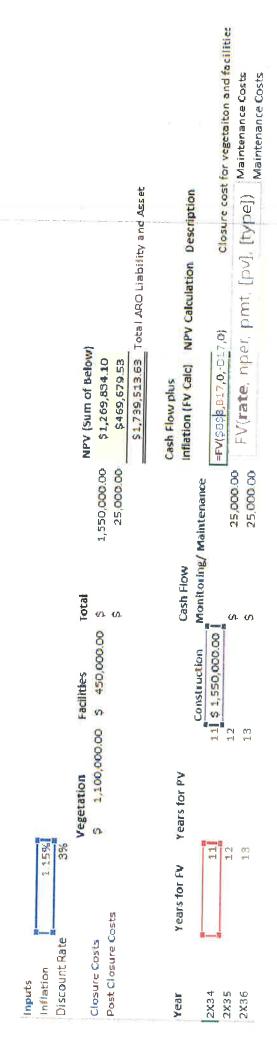
Years until payment of closure costs = 11 years (10-year useful life, $11^{
m th}$ year closure costs)

Years until payment of post-closure costs = 12 (10-year useful life, $11^{\rm th}$ year closure costs, $12^{\rm th}$ year post-closure begins)

Years of post-closure costs = 30 years

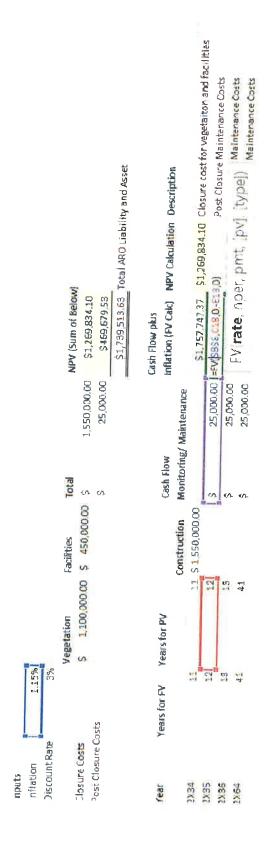
Example 3 — Landfill Liability

 Step 2: Determine the total closure costs adjusted for inflation in ‡he 11th year using a future value analysis to arrive at \$1,757,747



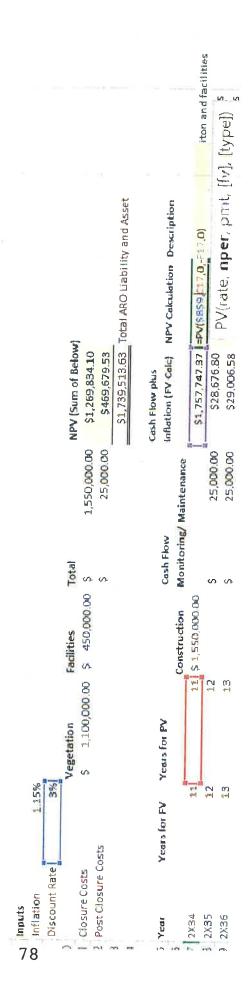
Example 3 - Landfill Liability

 Step 3: Determine the Post Closure costs for each year adjusted for inflation starting in year 12 using the future value analysis (note each year will requir its own calculation to determine the FV). This is equal to \$28,677.



Example 3 – Landfill Liability

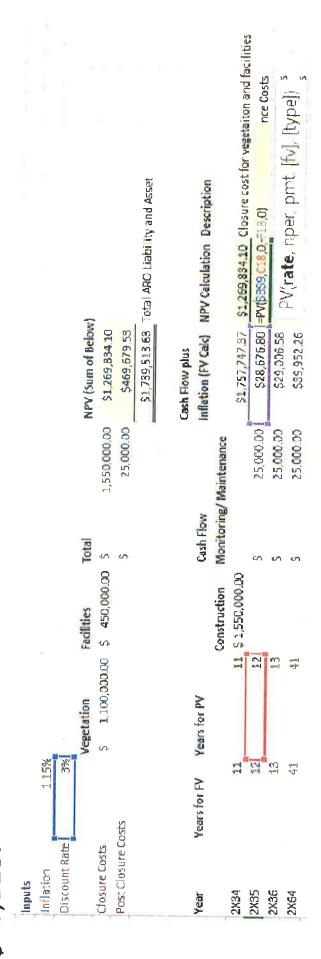
Step 4: Determine the PV of the inflation adjusted closure costs resulting in PV of \$1,269,834



to cost \$1,757,747 in 2X34. Because of the time value of money, that means the cost in today's mone The current cost estimate to complete the closure is \$1,550,000. However, due to inflation it is expec would be \$1,269,834 to complete the vegetation and facilities. Remember, that is how much money today would be required to be able to cover the cost of \$1,757,747 at closure.

Example 3 — Landfill Liability

each year will require its own calculation to determine the PV. This is equal t • Step 5: Determine the present value of the adjusted post closure costs (note t \$20,113.



Landfill Liability Example 3 –

closure activities to determine the cumulative PV for the post closure activities. The Step 6: Sum the total of the present value calculations for all 30 years of the post

equal to \$469,679.

= SUM(number1, [number2], ...) plus Inflation Calculation Description NPY (Sum of Below) 1,550,000,00 25,000,00 = SUM(G18:G+7t) \$31,066.47 \$31,423.73 \$32,150,63 \$32,520,37 \$32,894,35 \$33,272,63 \$33,655,27 \$36,459.80 \$36,879.09 \$37,732.18 \$38,186.10 \$34,433,79 \$34,829,78 \$34,042.31 136,045,28 Constructio Monitoring/ Maintenance 25,000,000 25,000,000 25,000,000 25,000,000 25,000,000 25,000.00 25,000.00
 Vegetation
 Facilities
 Total

 \$ 1,100,000,00
 \$ 450,000,00
 \$

 \$ 1,100,000,00
 \$ 450,000,00
 \$
 Years for F Years for PV Closure Costs Post Closure Costs Inputs Inflation Discount Fia

Example 3 – Landfill Liability

costs to determine the ARO (ARO is equal to the PV of total closure and post closur Step 7: Add together the PV of the closure costs and sum the PV's for the post clos gosts):

```
$1,739,513.63 Total ARO Liability and Asset
                                                                           MPV (Sum of Below)
                                                                                                  $1,269,834,10
                                                                                                                         $469,679.53
                                                                                                 1,550,000.00
                                                                                           $ 1,100,000.00 $ 450,000.00 $
                                                                      Vegetation
                                                                                                                 Post Closure Costs
                                             Discount Rate
Inputs
```

Example 3 – Landfill Liability

ealculation was to determine the initial asset and liability at the beginning of the ye At the end of the year, 10 years is the appropriate term since 1 year has effectively calculation as we used initially except, we modify the year for the PV to determine passed. The difference between the initial NPV and the new NPV becomes the Step 8: Determine the accretion expense. This is calculated by using the same end of year liability (i.e., 10 years instead of 11), remembering that the initial accretion expense:

	\$1,307,929.12 Closure cost for vegetation and facilities \$20,716.73 Post Closure Maintenance Costs \$20,344.63 Post Closure Maintenance Costs \$12,471.64 Post Closure Maintenance Costs \$12,247.64 Post Closure Maintenance Costs	
Description	\$20,716.73 Post Closure tost for vegetation and f \$20,716.73 Post Closure Maintenance Costs \$20,344.63 Post Closure Maintenance Costs \$12,247.64 Post Closure Maintenance Costs \$12,247.64 Post Closure Maintenance Costs	Accretion \$38,095.02 \$14,090.39
NPV Calculation (Updated)	\$1,307,929.12 \$20,716.73 \$20,344.63 \$12,471.64 \$12,247.64	Adjusted \$1,307,929.12 \$483,769.92
Cash Flow plus Inflation (FV Calc)	\$1,757,747.37 \$28,676.80 \$29,006.58 \$39,498.04 \$39,952.26	Initial \$1,269,834.10 \$469,679.53
Cash Flow Monitoring/ Maintenance	\$ 25,000.00 \$ 25,000.00 \$ 25,000.00 \$ 25,000.00	Acaretion Expense Closure Cost Post Closure Maintenand
Construction	\$ 1,550,000.00	
Years for PV (Updated)	10 11 39 40	
Years for FV	11 12 40 41	
Year	2X34 2X35 2X36 2X63 2X64	

Example 3 - Landfill Liability

Step 9: Determine the journal entries (note the dates that these are recorded):

Quick Break

leasurement Uncertainty

There may be some cases where the settlement date or amount of he ARO are uncertain. The uncertainty around the settlement of the ARO does not remove he obligation but will affect the measurement.

Jncertainty may require the use of professional judgement, and be supplemented with experience, third party quotes or reports from ndependent experts.

These uncertainties are disclosed in accordance with PS 2130, Measurement Uncertainties.

ecoveries

f a liability for an ARO is mitigated by a claim against a third party, tl amount of the recovery is a separate asset and is not offset against he measurement of the liability.

Recoveries may occur when the entity is able to recover costs issociated with asset retirement from a third party.

A recovery relating to an ARO is recognized when:

- The recovery can be appropriately measured;
- A reasonable estimate of the amount can be made; and
- It is expected that future economic benefits will be obtained.

resentation and Disclosure

esentation

the Statement of Financial Position. There is a related offset (debit) i The ARO liability is presented as a separate line item in liabilities on CAs (included within the TCA line item).

Subsequent changes to the ARO liability (accretion expense) and amortization of the asset retirement costs are recorded as an expense.

resentation

Note that the ARO iability is presented as ts own line item

The ARO asset is ncluded in the TCAs ine item

Consolidated Statement of Financial Position

December 31, 2022, with comparative figures for 2021 (in thousands of dollars)

		2000		ľ
		7707		•
)	(Res
Ting of the state				u I
Accounts recoivable (2000)	(,)	18,500	€٩	(1)
Tayor receivable (110/e 3)				ı
lakes receivable		48 PPG		J.
Other		56.400		0 4
Land for resale		20700		U 4. (
Investments (note 4)		2,700	•	N
Investment in Example Government Business Enterprise (note 5)		79,000	. ٧	231 75
Debt charges recoverable (note 6)		158,800		158
		647,000	Φ	581
Liabilities				
A contract of the contract of				
Potential payable and accrued liabilities	,	130,900	-	116
Deferred revenue (note /)		58,200		2 6
Long-term liabilities (note 8)	ψ.	329,000	ç	25.4
Employee benefits and other liabilities (note 9)	,	68 200	0	5 6
Asset retirement obligation (note 10)		00 500 00 500		104
		すかの '98		## (T)
	Ψ	682,834	9	650
Net financial assets (not dobt)				
		(35,834)	٦	89)
Non-financial assets:				
latigible capital assets (note **)		1.05% 600		Ĉ
Invertiones of supplies		3,400	v ec	1 cc
Frepaid expenses		700)
	0,1	1,055,700	1,046	19
Accumulated Surplus (note 12)	4	0		!
Accumulated remeasurement gains (losses)	<u>-</u>	4,000	//6 4	_
	0,1	1,019,866	77.6	11-
				i

resentation and Disclosure

sclosure

The following information should be disclosed in relation to AROs:

- A general description of the liability for an ARO and associated TCA
- The amortization method used
- expenditures, time period over which costs will be incurred, estimated timir The basis for the estimate of the liability (estimated total undiscounted of settlement of the expenditures, discount rate)
- A reconciliation of the beginning and ending carrying amount of the liability
 - If a reasonable estimate for the amount of an ARO cannot be made, the fact and reasons therefore; and
- Estimated recoveries, if any.

sclosures

ccounting policies

Significant accounting policies (continued):

(k) Employee future benefits (continued);

For those self-insured benefit obligations that arise from specific events that occur from tin to time, such as obligations for workers' compensation and life insurance and health ca benefits for those on disability leave, the cost is recognized immediately in the period the events occur. Any actuarial gains and losses that are related to these benefits recognized immediately in the period they arise.

Provincial Municipal Employees Retirement System ("PMERS") pensions, are the employe (ii) The costs of multi-employer defined contribution pension plan benefits, such as contributions due to the plan in the period

Asset retirement obligation:

An asset retirement obligation is recognized when, as at the financial reporting date, all of the following criteria are met:

- There is a legal obligation to incur retirement costs in relation to a tangible capital asse The past transaction or event giving rise to the liability has occurred;

 - It is expected that future economic benefits will be given up; and
 - A reasonable estimate of the amount can be made,

The liability for closure of operational sites and post-closure care relating to landfill sites h. of asbestos in several of the buildings owned by the City has also been recognized based of estimated future expenses on closure of the site and post-closure care. Under the modifie been recognized based on estimated future expenses. An additional liability for the remov retrospective method, the discount rate and assumptions used on initial recognition are tho as of the date of adoption of the standard. Assumptions used in the subsequent calculation are revised yearly.

The liability is discounted using a present value calculation, and adjusted yearly for accretic production method, while the buildings capital assets affected by the asbestos liability a expense. The recognition of a liability resulted in an accompanying increase to the respectr being amortized with the building following the depreciation accounting policies outlined tangible capital assets. The landfill capital asset is being amortized using the units

sclosures

O Liability

Collection to the		Landfill		Asbestos	Balance at December 31,
ICH Congaliell		closure		removal	2021
9					
1 900	ŧΛ	9	(/)	•	v.
adoption of the asset retirement			1		•
standard (Note 2)		60,950		31,836	92.786
nce, as restated		60,950		31,836	997 786
ense		1,219		637	1,856
ce	S	62,169	₩	32,473 \$	

10. Asset retirement obligation;

The City's Asset retirement obligation consists of several obligations as follows:

a) Landfill obligation

The City owns and operates a number of landfill sites. The liability 1 operational sites and post-closure care has been recognized under *f Retirement Obligation*. The costs were based upon the presently known o exist at the estimated year of closure of the sites and for 25 years post this had an estimated useful life of 20 years when they were purchased, of while Post-closure care is estimated to be required for 25 years from the date of 5 costs were discounted to December 31, 2022 using a discount rate of 2.009

b) Asbestos obligation

The Entity owns and operates several buildings that are known to have represents a health hazard upon demolition of the building and there is a remove it. Following the adoption of PS3280 – Asset retirement obligation relating to the removal and post-removal care care these building as estimated at January 1, 2021. The buildings had an estimated years when they were purchased in 2018, of which 5 years remain. Postimated to extend for up to a year post the closure of the building, who construction continues. Estimated costs have been discounted to the presidence of 2.00% per annum.

The transition and recognition of asset retirement obligations involved an accorto the Buildings and Landfill capital assets and the restatement of prior year r. 2).

Changes to the asset retirement obligation in the year are as follows:

Asset Retirement Obligation		Landfill		Asbest remov
Opening balance Accretion expense	ь	62,169	69	32,47
Closing balance	(A)	63,412	49	33 11



As

11. Tangible Capital Assets:

Landfill and Building and Vehicles, Water and Land Improvements Improvements Equipment Infrastructure Infrastru				2022					
e. beginning of year \$157,400 \$97,900 \$469,100 \$355,200 \$188,300 \$, als 4,800 3,100 5,500 11,500 1,100 e. end of year 162,200 101,000 474,600 364,300 189,400 40,800 1 als 5,500 183,700 40,800 1,100 40,800 1,100 1 b. beginning of year 53,600 169,200 233,100 40,800 1 c. end of year 5,800 182,700 250,200 43,200 2,400 1,100 1 c. end of year 5,800 182,700 250,200 43,200 2		Land	Landfill and Land Improvements	Building and Building Improvements	Vehicles, Machinery and Equipment	Water and Wastewater Infrastructure	Roads	Assets under construction	Total
e. beginning of year \$157,400 \$897,900 \$469,100 \$355,200 \$188,300 \$5,500 11,500 1,10	ون وچر								
4,800 3,100 5,500 11,500 1,106 162,200 101,000 474,600 364,300 188,400 53,600 169,200 233,100 40,800 1 4,800 13,500 19,400 2,400 58,400 182,700 250,200 43,200	N Balance, beginning of year	\$157,400	297,900	\$469,100	\$355,200	\$188,300	\$432,300	\$37,300	\$1,737,500
162,200 101,000 474,600 364,300 189,400 63,800 169,200 233,100 40,800 13,500 19,400 2,400 250,200 43,200 2	Additions	4,800	3,100	5,500	11,500	1,100	20,400	19,700	66,100
162,200 101,000 474,600 364,300 189,400 53,600 169,200 233,100 40,800 4,800 13,500 19,400 2,400 58,400 182,700 250,200 43,200	Disposals	ģ	ji		(2,400)	ж	(2,900)	(*)	(5,300)
- 53,600 169,200 233,100 40,800 - (2,300) - (2,300) - (2,300) - (3,500 19,400 2,400 2,400 2,400 2,50,200 43,200 2,50,200 250,2	Balance, end of year	162,200	101,000	474,600	364,300	189,400	449,800	57,000	1,798,300
- 53,600 169,200 233,100 40,800 - (2,300) - (2,300) - (2,300) - (2,300 19,400 2,400 2,400	Accumulated Amortization								
- (2,300) - (2,300) - (2,300) - (2,300) - (2,300) - (2,400 - 18,700 - 2,400 - 43,200 - (3,200 - 3,200 - 3,200 - 3,200 - (3,200 - 3,200 - 3,200 - 3,200 - (3,200 - 3,200 - 3,200 - 3,200 - (3,200 - 3,200 - 3,200 - 3,200 - 3,200 - (3,200 - 3,200 - 3,200 - 3,200 - (3,200 - 3,200 - 3,200 - 3,200 - 3,200 - (3,200 - 3,200 - 3,200 - 3,200 - (3,200 - 3,200 - 3,200 - 3,200 - 3,200 - (3,200 - 3,200 - 3,200 - 3,200 - 3,200 - (3,200 - 3,200 - 3,200 - 3,200 - 3,200 - (3,200 - 3,200 - 3,200 - 3,200 - 3,200 - 3,200 - (3,200 - 3,200 - 3,200 - 3,200 - 3,200 - 3,200 - (3,200 - 3,200 - 3,200 - 3,200 - 3,200 - 3,200 - (3,200 - 2	Balance, beginning of year	*.	53,600	169,200	233,100	40,800	198,300	68.	000°569
- 4,800 13,500 19,400 2,400 - 2,400 58,400 182,700 250,200 43,200 58,	Disposals	€IL	£	*	(2,300)	, i	(2,500)	٠	(4,800)
58,400 182,700 250,200 43,200	Amortization Expense		4,800	13,500	19,400	2,400	16,400		56,500
AND SALES OF SALES OF SALES	Balance, end of year	200	58,400	182,700	250,200	43,200	212,200	٠	746,700
3146,200 \$146,200 \$146,200	Net Book Value, end of year	\$162,200	\$42,600	\$291,900	\$114,100	\$146,200	\$237,600	\$57,000	\$1,051,600



11. Tangible Capital Assets (continued):

	Land	Landfill and Land Improvements	Building and Building Improvements	Vehicles, Machinery and Equipment	Water and Wastewater Infrastructure	Roads	Assets under	H
Cost								1800 I
Balance, beginning of year	\$157,400	\$46,500	\$409,300	\$348,600	\$184 400	9445	4	
Adjustment relating to recognition of Asset Retirement Obligation (Note 10)		90000	6			00410146	902,418	\$1,577,800
,		00000	20,000		7.0			80.000
balance, beginning of year, as restated	\$157,400	\$96,500	\$439 300	\$348,600	\$184,400	\$415,400	\$16,200	\$1 657 800
Additions	*	1,400	29,800	9,600	5,500	19 600	24 400	000 20
Disposals	Ť	54		73 0003	1000		, 195	กกกำ
	2			(nan'o)	1009,11	(2.700)	94	(7.300)
balance, end of year	157,400	97,900	469,100	355,200	188,300	432,300	37.300	1737 500
Accumulated Amortization								2001
Balance, beginning of year		23,600	147,300	216,600	39,600	184 800		9
Adjustment relating to recognition of								006,110
Asset Retirement Obligation (Note 10)	٠	25.000	1000 6					
Balance, beginning of year as restated	2	6						34,000
	,	000,04%	\$156,500	216,600	39,600	184,800	ě	\$645,900
Disposals	(i)	iii	•11.	(3,000)	(1,000)	(2,300)	,	(6 300)
Amortization Expense	æ	2,000	12,900	19,500	2 240	15 800		(2000)
Balance, end of year	3: 4 :	53,600	169,200	233,100	40.800	198 300		55,400
Net Book Value, end of year	\$157,400	\$44,300	\$299.900	\$122,100	\$147,500	\$234 000	437 300	0990,000
Net Book Value, beginning of year	\$157,400	\$47,900	000 8868	000			2000	31.042.500

-ansition

Three possible methods for transitioning to PS 3280 are acceptable:

- Retroactive application;
- Modified retroactive application; or
 - Prospective application.

Retroactive application:

from the date of origin of such items using historical assumptions Requires an entity to apply PS 3280 to events and transactions and discount rates

Modified retrospective application:

from the date of origin using current assumptions and discount Requires an entity to apply PS 3280 to events and transactions

ansition (continued)

adjustment recorded in the comparative period to adjust the opening balance c or both the retrospective and modified retrospective methods, there is an sccumulated surplus (deficit).

rospective application:

Requires an entity to apply PS 3280 to current and subsequent periods.

No cumulative catch-up adjustment is made.

Adjustments are recorded in the statement of operations in the year of adoption.

Tansition (continued)

Prospective application does not limit the amount of work required applying the new standards. The full amount of all AROs, including ore-existing AROs, still have to be booked in the year the standard becomes effective.

Modified retrospective application is likely to be the most common application method.

Significant Assumptions / Case Facts:

- The TCA to which the ARO relates was acquired on April 1, 2005 and is estimated to have a useful life of 20 years 97
- The entity incurred 100% of the ARO on acquisition (April 1, 2005)
 - The entity used straight line amortization
- At April 1, 2025, undiscounted expected cash flows will be required to satisfy the ARO on March 31, 2025 are \$250K
- The April 1, 2022 discount rate is 3%
- Current year end date is March 31, 2023

Step 1: Determine the inputs:

Term: 4 years (for the April 1, 2021 balance – opening balance)

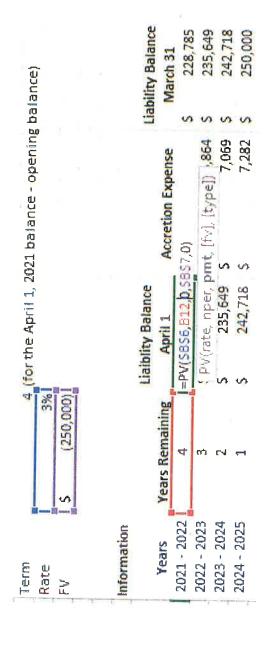
[®] • Rate: 3%

Payment: \$250,000

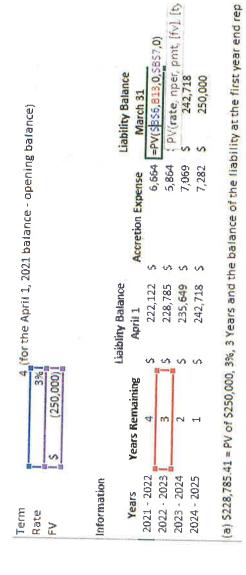
Recall that for the modified retrospective application, comparative figures are restated, an adjustment to opening accumulated surplus is made, and the liability is measured as of the date it was incurred.

The discount rate and assumptions used are those as of the beginning of the current fiscal year (i.e., discount rate of 3% used).

• Step 2: Determine the PV Ør the first comparative period to be restated on the financial statements (equal to \$222,122): The date of transition (your first entry) will be April 1, 2021 (the first day of the fiscal year before your current fiscal year – the "comparative period")



• Step 3: Determine the PV & Corpor year end reporting — i.e., the ARO liability amount at March 31, 2022 (equal to \$228,785):



Step 4: Determine the amount to capitalize for the ARO. To do this, you will need t_0 aetermine the value of the asset discounted to when the asset would have been originally recorded (i.e., in April 2005)

PV of ARO at April 1, 2005 = PV of \$250,000, discounted at 3%, 20 years: \$

=PV(0.03,20,0,-250000,0) PV(rate, nper, pmt, [fv], [type])

• Step 5: Determine the accumulated amortization on the asset at the prior year Reporting date for comparative purposes:

Accumulated Amortization on the Asset (138,418.94 /20 years * 16)

• Step 6: Determine the journal entries to setup the comparative information for Ap $\frac{1}{2}$, 2021 (first day of comparative year end – March 31, 2022):

Credit 19 \$ 110,735	37 Note on Calculation below \$ 222,121	5	19	33	
Debit 138,419	194,437		138,419	83,703	100 000
Asset Retiremet Asset Acc. Amortization - Asset Retiremet Asset	Opening Accumulated Surplus Deficit Asset Retirement Obligation Liability	Note: Opening Accumulated Surplus Adjustment April 1, 2021 Liaiblity	Less: Original Asset / Liability	Add: Accumulated Amortization Adjustment	

Step 7: Determine the prior year end (March 31, 2022) entries for amortization and accretion:

6,664 To record amortization and accretion expense for the year ending March 31, 2022: 6,664 Acc. Amortization asset Retirement Asset Asset Retirement Obligation Liability 1. Amortization Expense 2. Accretion Expense

Step 7: Determine the current year end (March 31, 2023) entries for amortization and accretion:

6,921 To record amortization and accretion expense for the year ending March 31, 2023; 6,921 6,864 S Acc. Amortization asset fetirement Asset Asset Retirement Obligation Liability 1. Amortization Expense 2. Accretion Expense

Step 8: Calculate the balance per financial statements based on the adjustments that were posted:

	Ma	ch 31, 2023		March 31, 2022	An	ril 1, 2021
angible Capital Asset	Ś	138,419	<>>	138,419	5	138 419
Accumulated Amortization.	s	(124,577)	S	(117,656)	, v	(110 735)
let Book Value	S	13,842	S	20,763	S	27,684
sset Retirement Obligation	₩.	235,649	S	228,785	v;	222,122

my entity likely to have an ARO?

f you have an existing landfill closure and post closure liability, you definitely lave an ARO (previously reported under PS 3270)

f you have buildings built before the asbestos ban in 1990, you likely have an f you have buildings constructed before 1970, you most likely have an ARO

Other likely common areas:

- Specialized medical equipment (X-Rays machines)
 - Oil and other storage tanks
- Water and sewer treatment plants
- In-ground piping with asbestos insulation or other hazardous material

Develop an ARO policy

Identify TCAs and sites

Develop a complete inventory of TCAs with possible AROs (compare your inventory with departmental records and financial statement TCA listing)

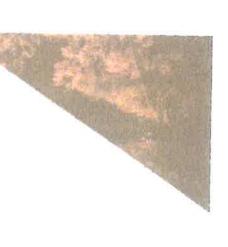
Document why you have or do not have an ARO

Measure identified AROs

Perform assessments to develop estimates

Report on AROs

Assemble documentation and assumptions to support estimates





980 Alder Street Campbell River, BC V9W 2P9

201-1532 Cliffe Avenue Courtenay, BC

V9N 2K4

www.cnbcpa.ca



STAFF REPORT

For:

Mayor and Council

From:

Keir Gervais, CAO

Subject:

2024 Regular Council Meeting Schedule

Meeting date: December 19, 2023

BACKGROUND

Pursuant to Section 127 (1) of the Community Charter a Council must:

make available to the public a schedule of the date, time and place of regular council meetings, and,

give notice of the availability of the schedule in accordance with section 94 [public b) notice] at least once a year.

DISCUSSION

On December 5, 2023, Council approved the 2024 Regular Council Meeting Schedule, which included the removal of the second meeting in December.

Following the December 5, 2023 regular Council meeting, staff recognized that the first meeting in January is scheduled to occur on the first day the Village Office reopens after Christmas break and staff return to work. With little to no time to prepare a meeting agenda, staff are recommending that the January 2, 2024 regular Council meeting be removed form the 2024 regular Council meeting schedule. The revised schedule is attached.

STAFF RECOMMENDATIONS

THAT Council approves the revised 2024 Regular Council Meeting Schedule as presented noting that the January, July, August, September, and December meetings are varied from Council Procedure Bylaw No. 416, 2015.

Respectfully submitted,



Keir Gervais, CAO

Attachments:

2024 Regular Council Meeting Schedule



Notice of Regular Council Meetings

The Village of Sayward Regular Council Meetings for the year 2024 will held in Council Chambers located at 652 H'Kusam Way at 7:00 PM on the following dates:

January	Tuesday	16
February	Tuesday	6
February	Tuesday	20
March	Tuesday	5
March	Tuesday	19
April	Tuesday	2
April	Tuesday	16
May	Tuesday	7
May	Tuesday	21
June	Tuesday	4
June	Tuesday	18
July	Tuesday	16
August	Tuesday	20
September	Tuesday	3
September	Tuesday	24
October	Tuesday	1
October	Tuesday	15
November	Tuesday	5
November	Tuesday	19
December	Tuesday	3

Notes:

- 1. LGLA Elected Officials Series AVICC Session April 12-14 in Victoria
- 2. AVICC Convention 2024, April 12-14 in Victoria
- 3. UBCM Convention 2024, September 16-20 in Vancouver



STAFF REPORT

For:

Mayor and Council

Prepared by:

Keir Gervais, CAO

Subject:

Grant Applications – Approved Funding

Meeting date: December 19, 2023

BACKGROUND

On May 2, 2023 Council approved the 2023-2027 Financial Plan. Since that time staff have submitted several grant applications for various projects, and the Village has since been informed certain grant funding has been approved. To incorporate this grant funding and the associated project costs into the financial plan a resolution by Council is required.

DISCUSSION

UBCM Complete Communities Program Grant Application

On June 6, 2023 Council passed the following resolution:

MOTION R163/23 MOVED AND SECONDED

THAT Council receive the UBCM Complete Communities Program staff report for information and discussion; and,

THAT Council directs Staff to contract with Urban Systems to complete the application for up to \$1,2000; and

THAT Staff be directed to submit the application to UBCM.

On August 25, 2023 the Village was notified that this grant application was successful. A Council resolution to incorporate this funding and the associated project costs into the FP is required. The funding from this grant is for the following Village project:

ltem	Budget
Land Use and Infrastructure Analysis for Zoning Bylaw Modernization	\$123,600

UBCM Community to Community (C2C) Program Grant Application

On August 15, 2023 Council passed the following resolution:

MOTION R224/23

MOVED AND SECONDED

THAT Council receive the UBCM Community to Community (C2C) Program Grant Application staff report for information and discussion; and,

THAT Council authorize staff to apply to receive the UBCM Community to Community (C2C) Program September 1, 2023 intake for an amount up to \$20,000; and,

THAT the Village of Sayward agrees to provide overall grant management; and,

THAT Staff engage with the First Nations to set firm dates and agendas for a series of forums in late 2023 and 2024.

On October 27, 2023 the Village was notified that this grant application was successful. A Council resolution to incorporate this funding and the associated project costs into the FP is required.

The funding from this grant is for the following Village project:

Item	Budget
C2C Forums	
	\$10,000

RECOMMENDATIONS

THAT Council receives the Grant Applications – Approved Funding staff report for information and discussion.

THAT the 2023-2027 Financial Plan be amended to incorporate \$123,600 from the Community to Community (C2C) Program Grant, and \$10,000 from the UBCM Community to Community (C2C) Program grant, to fund the projects identified in the December 19, 2023 report from the CAO.

Respectfully submitted,



Keir Gervais, CAO