



WHAT WE HEARD CONSULTATION SUMMARY REPORT Comox Strathcona Waste Management

Solid Waste Management Plan Step 2

Submitted by: Katie Hamilton, Principal Tavola Strategy Group Ltd. tavolagroup.com | katie@tavolagroup.com

October 2023

TABLE OF CONTENTS

OVERVIEW
The Solid Waste Management Plan Process
Step 2 Public Participation Approach
Step 2 Communications and Consultation Objectives
Overview Of Step 2 Consultation Process
ENGAGEMENT BY THE NUMBERS7
WHAT WE HEARD
Overall Themes
Online Survey
Landfill Tours
Community Events
Virtual Open House 28
In-Person Open House 29
NEXT STEPS 30
APPENDICES XXXI
Media Release & FAQ
Print and Digital Advertisingxxxiv
Landfill Tour Interpretive Signagexxxv
Display Boardsxxxvi
Stakeholder Letter xlix
Stakeholder Distribution List liii
Community Outreach Boardslvii
Feedback Forms



OVERVIEW

THE SOLID WASTE MANAGEMENT PLAN PROCESS

Comox Strathcona Waste Management (CSWM) is developing a new solid waste management plan (SWMP). The plan will guide how garbage, recycling, yard, and food waste programs are managed for the next decade.

The Ministry of Environment recommends that plans be renewed every 10 years to ensure the plan reflects best practices and the evolving realities of solid waste. The last plan was updated in 2012. Meanwhile, the Comox Strathcona Waste Management service area has grown 13% during that time and is forecast to continue to grow.

As communities, regulations, and public needs change, the CSWM must adapt to meet the evolving environment through the delivery of effective, cost efficient and convenient solid waste management services.



The solid waste management plan renewal process has four steps:

Per the *Guide to Solid Waste Management Planning* prepared by the Ministry of Environment and Climate Change Strategy, when submitting an amended solid waste management plan to the ministry for approval, a regional district should be able to demonstrate, via its consultation report, that "adequate" consultation has occurred as follows:

- The advisory committee has been involved from the start of the process, beginning at the design stage of the consultation process.
- The consultation process has been inclusive of a wide range of interested parties (including the public)
- Interested parties (including the public) have been given ample notice of each of the consultation opportunities through a variety of notification methods.
- The documentation provided sufficient information to enable the interested parties to determine how their interests may be affected.
- Interested parties (including the public) have been provided with sufficient time to respond to draft documents.
- The proceedings and outcomes from the consultation process have been well documented and made available for public review, so that interested parties (including the public) are able to see how the plan addresses their comments or issues.



Recommendations and a draft Solid Waste Management Plan will be informed by broad public input and the Regional Solid Waste Advisory Committee (RSWAC). Upon completion of multi-phase public consultation and recommendations of the RSWAC, the draft plan will then be considered by the CSWM Board for final consideration and approval. Upon CSWM Board approval it will then be submitted to the Ministry of Environment and Climate Change Strategy for review and approvals.

STEP 2 PUBLIC PARTICIPATION APPROACH

The consultation process was designed in alignment with the International Association of Public Participation (IAP2) spectrum and core values. The Step 2 public consultation strategy commits to engaging the broad public at the level of "inform" and "consult" providing information, listening and acknowledging concerns and to work with the public to exchange information, ideas, and concerns.

The Regional Solid Waste Advisory Committee (RSWAC) comprised of diverse interests and perspectives engages at a level of "involve".

International Association of Public Participation (IAP2) Spectrum:



INCREASING IMPACT ON THE DECISION



STEP 2 COMMUNICATIONS AND CONSULTATION OBJECTIVES

- 1. Increase understanding of how solid waste is managed in the regions and how its effective management supports quality of life, health, business, and the environment.
- 2. Make solid waste management and process understandable and accessible to citizens across the regions by using plain language, using a blend of in-person and digital channels, and making it interesting.
- 3. Engage broad, geographically representative, and diverse range of residents and stakeholders about the solid waste management system and potential future directions
- 4. Meet or exceed legislative requirements for public consultation as set out by Ministry of Environment for SWMPs.

OVERVIEW OF STEP 2 CONSULTATION PROCESS

Step 2 of the Solid Waste Management Plan renewal process focussed on reviewing the current solid waste system and setting the future direction. It occurred from June to September 2023.

During consultation, the CSWM invited input on the existing system, future trends, and draft goals and guiding principles for solid waste management over the next 10 years. The goals and principles were developed with input from the Regional Solid Waste Advisory Committee, which includes 15 members of the public, local government staff and business owners.

In June 2023, Comox Strathcona Waste Management launched the Step 2 public consultation process. Detailed information was shared through a variety of channels for residents and stakeholders to learn more about the existing solid waste management system, draft guiding principles and goals, and the overall renewal process.

Awareness-raising efforts:

- A media release was distributed launching the process.
- A detailed project webpage cswm.ca/swmp and engagement page engagecomoxvalley.ca/swmp/step-2 were developed including sections to share your ideas, pose questions and complete a survey. It included videos, photo gallery and project updates.
- A subscriber-based project news was created.
- Posters were distributed throughout the CSWM communities.
- Social media posts appeared on CSWM Facebook throughout the process.
- Digital ad series displayed on Facebook, Google and YouTube.
- Print and radio ads were run.
- Digital ads promoting the landfill open house, survey, and open houses.
- Letters were sent to 107 stakeholders, raising awareness of the solid waste management renewal process and the opportunity to participate and provide feedback.



There were several ways for the public to provide input:

- Online Survey engagecomoxvalley.ca/swmp/step-2 June 22, 2023, to September 25, 2023
- Landfill Tours Saturday, July 8, 2023
- Virtual Open House Tuesday, September 12, 2023
- Drop-in Open House Maritime Heritage Centre, Campbell River– Tuesday, Sept 19, 2023
- Community outreach booth at events across Strathcona and Comox Valley regional districts
 - 1. Canada Day
 - 2. Sayward Farmers Market
 - 3. Tahsis Days
 - 4. Cortes Day Farmers Market and Recycling depot
 - 5. Campbell River Farmers Market
 - 6. Nautical Days
 - 7. Quadra Island Farmers Market
- Project email: cswm@comoxvalleyrd.ca

- 8. Denman's Farmers Market
- 9. Campbell River Farmers Market
- 10. Gold River Days
- 11. Black Creek Fall Fair
- 12. Campbell River Farmers Market
- 13. Hornby Island Fall Fair
- 14. Comox Valley Home Show







ENGAGEMENT BY THE NUMBERS

Over 3,000 people participated in the process:



2,698 unique web visitors



2,264 people engaged at community outreach events



111 subscribers to project updates



12 people attended the online open house



509 online survey participants



142 people attended the landfill tours



11 people attended the in-person open house



WHAT WE HEARD

OVERALL THEMES

Several over-arching themes emerged from the various engagement activities. More detail is provided within the specific sections.

There is overall support for the draft guiding principles and goals.

A consistent perspective shared through the online survey, community events, and open houses was that the draft guiding principles and goals are a good foundation, and there is enthusiasm and curiosity regarding the methods and strategies that can be employed to achieve them. There were no strong concerns expressed with specific goals or principles, or with them collectively. However, we did hear that the goals and guiding principles could be reworded to be more accessible and easier to understand.

Education is key to behaviour change.

There is an appetite for more information overall about topics like what materials are accepted where, what happens to recycling materials after they are collected, and how we as a community are doing in our waste reduction efforts. School programs, social media campaigns and tours of the landfill were commonly suggested.

Those who create packaging and provide single use products should be required to take greater responsibility.

Although some felt it might be outside of the CSWM's sphere of influence, many felt manufacturers and retailers play an important role in reducing the amount of packaging and disposable items being generated. Incentives, penalties, and regulations were seen as possible strategies for reducing waste.

Costs and value for money are important.

Affordability, value for investment and at times confusion about how the solid waste programs are funded was top of mind, in particularly in the online survey and from residents within rural communities. Some feel they are paying twice for services, through taxes and user fees. Those in rural communities were more likely to perceive less value for solid waste services.

Recycling should be easy.

Many respondents noted the barriers that prevent people from recycling and composting. Lower service levels in rural communities were seen as a barrier to greater participation. Commonly suggested solutions included expanding curbside collection to more communities, more/larger depots, increased frequency of collection, and increased education. Fees and distance were often seen to encourage illegal dumping.



Different communities have different needs.

Residents were able to articulate the needs and experiences within their local context. Many in rural communities believe all CSWM households should have access to the same services, while others in rural communities feel their needs could be better met with greater access to recycling depots, community composting programs, Free Stores, and free collection days for larger, salvageable items such as furniture, clean wood, appliances etc.

Solid waste programs should anticipate barriers to participation.

There were many barriers to responsible waste management practices identified across all engagement activities. The physical and mobility limitations of individuals, and seniors, were noted. Transportation to depots and the landfill were seen as barriers to proper disposal and recycling, as were tipping fees and user fees for various materials.

Organics and yard waste programs are top of mind.

Recognizing that the Step 2 public engagement process occurred timed with the implementation of a new regional composting facility and organics collection system, there are a lot of questions and views about the new program. We heard a lot of feedback about yard waste limitations, drop-off fees, bins, and rodents/wildlife.



ONLINE SURVEY

An online survey was hosted on the Step 2 project website from June 20 – September 25, 2023. 509 people completed the survey. The highest participation was experienced in July and September, likely driven by promotion and media coverage of the landfill tours, and increased promotion of the survey and two open houses in September.

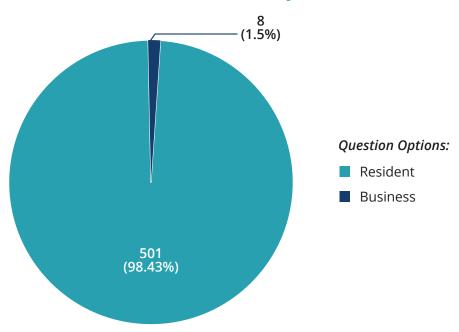
Who We Heard From

98% of respondents indicated they were residents of Comox Valley and Strathcona Regional Districts and 89% live in a single-family home.

78% of online survey respondents indicated they were from Comox Valley Regional District.

8 of the 509 respondents were representing a business.

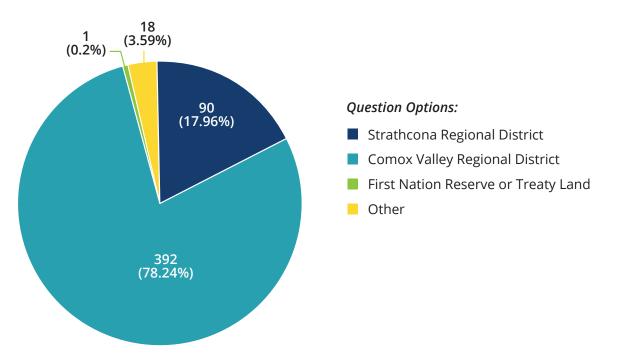
6 of the 8 business respondents were located in the Comox Valley Regional District, 1 was in Strathcona Regional District and 1 was in the Homalco First Nation. Business perspectives were also captured at community events.



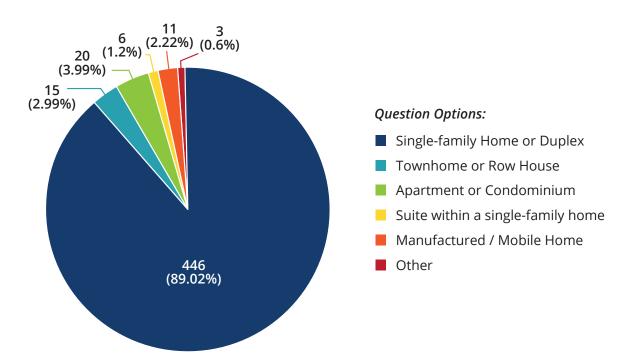
Question: Are you answering as a resident or the owner or operator of a business within the Comox Strathcona Waste Management service area?



Question: Where are you from?

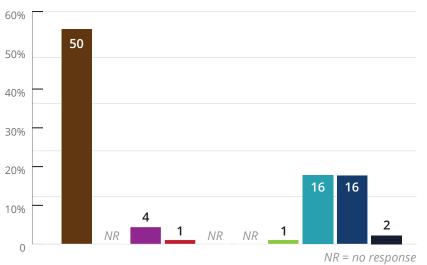


Question: What type of home do you live in?





Question: Please specify which community in Strathcona Regional District you reside in:

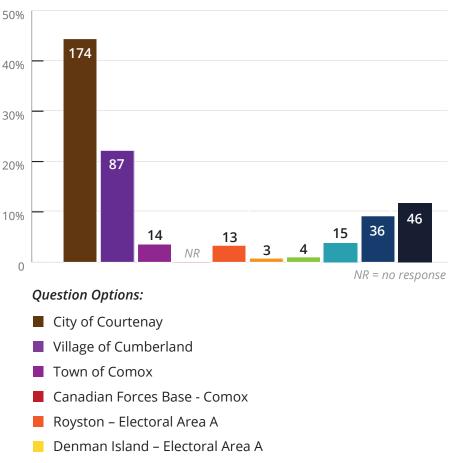


Question Options:

- City of Campbell River
- Village of Gold River
- Village of Tahsis
- Village Zeballos
- Village of Sayward and Sayward Valley Electoral Area A
- Kyuquot/Nootka Electoral Area A
- Cortes Island Electoral Area B
- Quadra Island, Discovery Islands- Mainland Inlets Electoral Area C
- Oyster Bay Buttle Lake Electoral Area D
- Other



Question: Please specify which community in Comox Valley you reside in:



- Hornby Island Electoral Area A
- Electoral Area A on Vancouver Island excluding Royston
- Electoral Area B (Lazo North)
- Electoral Area C (Puntledge Black Creek)



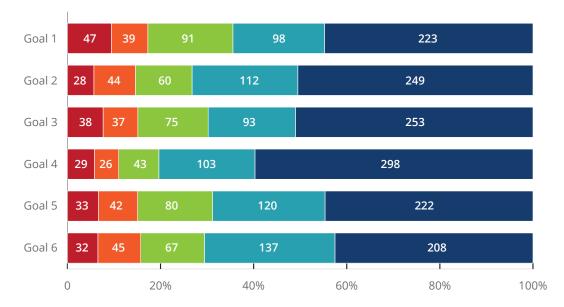
What We Heard

Draft Goals

When asked how important each of the six goals are, respondents indicated support for all.

Goal 4: to responsibly manage waste and to minimize the amount of residual waste in landfills, received the highest level of importance.

Question: How important is each goal to you? (Rank each one from 1-5. 1 is least important, 5 is most important)



Goal Definitions:

- Goal 1 To support regional circular economy approaches, and to work towards a goal of zero waste.
- Goal 2 To reduce and remediate environmental impacts from solid waste management activities.
- Goal 3 To reduce greenhouse gas emissions and to pursue beneficial use of landfill gas.
- Goal 4 To responsibly manage waste, and to minimize the amount of residual waste in landfills.
- Goal 5 To have informed residents, businesses and community partners empowered to participate effectively and consistently in proper waste management practices. To use CSWM enforcement powers when necessary.
- Goal 6 To ensure that the CSWM solid waste service are financially sustainable and delivered equitably across the region, recognizing and leveraging the unique challenges and cultures of our rural and remote communities.

Question Options:





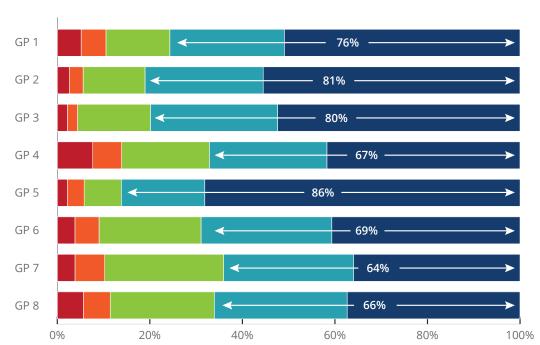
When asked how the six goals could be strengthened, several themes emerged:

- Focus on costs, affordability, value for money. There were varying opinions about user pay fees and whether they were incentives or disincentives. Some also felt they were paying twice; taxes and user pay.
- Need for education [e.g., schools, how to recycle and where it goes, what's accepted, data about progress]
- Corporate responsibility where products are created and sold [e.g., packaging]. Some suggestions included creating incentives, enforcement, and penalties for businesses.
- The language used to describe the goals was difficult for some to understand [e.g., wordy, hard to understand,]
- Keep the solid waste management system simple/realistic/not overly complicated.
- Recognize and address barriers to diversion and participation [e.g. needs of seniors, accessibility, low-income, rural]
- Yard waste options can be improved [e.g. more drop-off opportunities, eliminate drop-off fee]
- More opportunities for salvage/re-use [e.g., Free Stores, salvage depots, free collection/ spring cleaning days]
- Some liked the idea of zero waste but felt it was unrealistic somewhat unattainable.



Draft Guiding Principles

The draft Guiding Principles also received high level of importance.

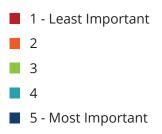


Question: How important is each guiding principle to you? (Rank each one from 1-5. 1 is least important, 5 is most important)

Guiding Principles (GP):

- GP 1 Promote and support zero waste approaches and support a circular economy.
- GP 2 Promote the fi rst 7 R's Refuse, Rethink, Redesign, Reduce, Reuse, Repair, and Recycle.
- GP 3 Maximize benefi cial and best use of waste materials and manage residuals appropriately.
- GP 4 Support polluter and user-pay approaches and manage incentives to maximize behaviour outcomes.
- GP 5 Prevent organics and recyclables from going into the garbage.
- GP 6 Collaborate with other regional districts, municipalities, First Nations, service providers, institutions, and associations both private and public.
- GP 7 Build and support collaborative partnerships to achieve regional targets set in plans.
- GP 8 Strive for equity within regions for private and public solid waste management facilities to achieve or exceed regional targets set in plans.

Question Options:





When asked how the draft guiding principles could be strengthened, several themes emerged:

- Some felt the language could be simpler to describe the guiding principles. [e.g., jargon, hard to understand, not clear how they are different from the goals, need to be simple to communicate]
- Increase emphasis on retailers and corporations to reduce or eliminate unnecessary packaging and single use products.
- Curiosity about implementation and "how" the guiding principles will be achieved.
- Affordability, value for money and cost effectiveness are important considerations.
- Education and communication are key. [e.g., educate about where materials go and how they are recycled, more information about programs and changes to programs]

When looking to the future, respondents noted several specific actions that can be taken to improve how we manage solid waste within the next 10 years. Themes included:

- Increased education to encourage positive behaviour change. Examples included landfill tours, school programs, and social media campaigns.
- Invest in strategies that make recycling and composting "easier" [e.g., expanding curbside collection to more communities, more depots in rural areas, no limits on yard waste, increased frequency of collection]
- Encourage greater corporate responsibility or introduce requirements for business to reduce the amount of packaging used and eliminate single-use products (e.g., bags, straws, cups].
- Need to expand institutional and commercial recycling and waste reduction programs.
- Introduce more options for re-use and recycling of good condition household items, clean wood, and appliances are desired. Some mentioned the need for a Restore or similar at the waste management centre.
- More equitable access to recycling and composting services to make it easier to recycle in rural areas. Many suggested expanding curbside collection to more areas, and many others suggested introducing more recycling depots.
- Illegal dumping was mentioned several times, with various strategies for how to address it. Some felt waiving fees would make it easier, whereas others felt introducing more depots or collection options would minimize it.
- Frequency of collection and size of curbside bins was mentioned by several. Some felt there should be greater flexibility to choose based on household needs.



LANDFILL TOURS - Saturday, July 8, 2023

142 people participated in behind-the-scenes landfill tours at the Comox Valley Waste Management Centre. This was the first time public tours were offered. Shuttled by bus, participants discovered everything from where their garbage goes and ways to divert waste from the landfill to managing birds and wildlife, capturing, and treating leachate, and reducing greenhouse gas emissions. The tours drove home the opportunity for collective improvement by taking simple steps to reduce waste, thereby reducing the amount of residual waste going into the landfill. At the end of the tour attendees were asked for feedback about the tour and what they learned about the existing system, draft guiding principles and goals, and key actions they felt could be taken over the next 10 years.

There was overall support for the draft guiding principles and goals. Suggestions for strengthening the guiding principles included more global perspective, encouraging government to ban or reduction of packaging on store-bought products, more focus on the R's, greater emphasis on consumerism, and preventing harm to local environment (wildlife, water). Opportunities for strengthening the goals included placing more emphasis on corporate responsibility, financial sustainability, and using landfill gas to generate electricity and equitable service levels across all areas.

Key actions residents felt could be considered in the next 10 years:

- Many attendees mentioned the need and value of increased education and accessible information [e.g., more public tours, social media, school programs)
- Introduce incentives to get people to recycle
- Expand curbside recycling services to other areas
- Organics collection in multi-unit buildings
- More Repair Cafés and salvage opportunities

Attendees offered very positive feedback about the tours and a desire to see more offered in the future. They were described as comprehensive, interesting and educational.





COMMUNITY EVENTS

The CSWM Education Coordinator actively engaged with the community by attending 14 events throughout the Strathcona and Comox Valley Regional Districts, and conducted door-to-door visits in Zeballos. Each event featured a dedicated outreach booth, equipped with informative boards and interactive activities. Feedback was collected through conversation, post-it notes and feedback forms. The display boards were tailored to cater to the solid waste programs and common interests of each community, fostering a sense of relevance and inclusivity. Attendees were actively encouraged to provide their valuable feedback on the draft guiding principles, goals, and key actions that they believe the CSWM should prioritize over the next 10 years. The inperson events were designed to mirror the feedback opportunities offered online.









Chart of community events attended:

	Community Event	Date	Attendees
1.	Canada Day Courtenay	July 1, 2023	250
2.	Zeballos [Door Knocking]	July 14, 2023	22
3.	Sayward Farmers Market	July 15, 2023	36
4.	Tahsis Days	July 16, 2023	55
5.	Cortes Day	July 22, 2023	77
6.	Campbell River Farmers Market	July 30, 2023	104
7.	Quadra Island Farmers Market	August 5, 2023	81
8.	Comox Nautical Days	August 5-7, 2023	591
9.	Denman's Farmers Market	August 19, 2023	84
10.	Campbell River Farmers Market	August 20, 2023	130
11.	Gold River Days	August 26, 2023	56
12.	Black Creek Fall Fair	September 9, 2023	94
13.	Campbell River Farmers Market	September 10, 2023	98
14.	Hornby Island Fall Fair	September 17, 2023	79
15.	Comox Valley Home Show	September 22-24, 2023	507
		Total Attendees:	2,264

1. Courtenay - Canada Day - July 1, 2023

People engaged: 250

Residents were supportive of the draft guiding principles and goals. Some comments noted appreciation for more R's [i.e., 7R's], the need for more education, and the need to be more specific with language within the goals and guiding principles.

- Improve options for recycling soft plastics, glass and Styrofoam
- Improved recycling options and waste management support for hospitals, businesses, schools, and homeless population



- Explore options for recycling or reuse of dog waste
- Transfer station for yard waste and organics, especially in the spring and fall, which will reduce organics in the landfill (specifically Area A Union Bay).
- Rethink packing, i.e.: stop wrapping fruits and vegetables in plastic, stop individually packaging everything. Regulate the type of packaging/ wrapping make it recyclable.
- More frequent recycling pickup, or larger containers., multiple sites that make it easier for people to recycle.
- Toolkit for businesses that show better recycling and waste reduction practices.
- Get CVRD collection services in the rural areas currently 3 different waste companies are picking up garbage on the same streets at the same time.
- Provide alternative options for seniors who are unable to drive to the depot.
- Recommend a drop off repair outlet, i.e.: seamstress who can repair clothing and then donate it, so items don't end up in the landfill.
- Allow a second yard waste cart.
- Recycling pick-up services in areas like Arden, etc.
- Inform citizens of the human dangers to fish habitat, i.e.: wearing sunscreen in the river.

2. Zeballos [door knocking] – July 14, 2023

People engaged: 22

Limited comments were received on the guiding principles and goals, however all comments were supportive. There was a strong need expressed to keep resources in the community because of the expense of getting supplies in.

Key actions residents felt could be considered in the next 10 years:

- Increase frequency of collection at depot, currently not often enough.
- Increased education (e.g., what can be recycled, where batteries go, options for small appliances and e-waste)
- Introduce Restore or Freestore to encourage reuse and recycling
- More options for battery and metal recycling
- More options for oil disposal [e.g. motor, cooking and associated rags]
- Refundable options for various items [e.g. metal,
- Events and incentives to minimize illegal dumping [e.g. refundable options, Free Recycling or Dump days]
- Consider curbside collection.
- Compost options for fish waste.
- Community compost program is unnecessary when composting at home and using it in own yard.

3. Sayward Farmers Market – July 15, 2023

People engaged: 36

There was limited feedback on the guiding principles or goals, however all were supportive.

Key actions residents felt could be considered in the next 10 years:

• The two most common comments were related to increasing education around recycling and addressing volume issues at the recycling facility. Suggestions included increasing the size of the recycling facility bins or increase frequency of collection.



- Suggestions for education included increased social media, events, and recognition campaigns.
- Maintain recycling depot and Sayward Free Dump/Recycling collection. Very popular.
- Increase enforcement or increased charges as an incentive to recycle and reduce waste.
- Host repair cafes to reduce waste.
- Collect more products [e.g., oil and plastics, and twine]
- Implement a policy to stop over-packaging in stores.
- Curbside pickup of recycling.
- Issue with bears and garbage especially the garbage depot.
- Improve location and size of depot for greater access.
- Reduce the garbage can limit to 1 can, instead of 2.
- Consider discounted compost bins for sale through the regional district to encourage composting.
- Have refundable collection in the village.

4. Tahsis Days - July 16, 2023

People engaged: 55

There were limited comments received about the draft guiding principles and goals. Respondents noted that they like the idea of zero waste but were curious how it would be achieved, the importance of tailoring programs to the local context, and opportunity to improve /beautify the village by working with nature.

Key actions residents felt could be considered in the next 10 years:

- Need bigger bins at depot or more frequent collection, especially cardboard bins.
- Curbside collection, particularly for those seniors who can't get to the recycling depot.
- Increase education and engagement [e.g., schools, workshops, reduction education, what is recyclable, better signage]
- Find a new location for transfer station at the old landfill or gravel pit out of town.
- There is mold on items dropped at the landfill from homes with water damage, consider this when building the transfer station.
- Host an annual Repair Café, utilize the skills of those in the community.
- Monitoring at the depot, so people don't dump garbage at recycling depot.
- Offer options for paint and electronic recycling.
- Curbside collection. Too many barriers to participate in existing compost program.
- Can do pick-ups from restaurants and schools and create soil to give back to the community.

5. Cortes Farmers Market and Recycling Depot - July 22, 2023

People engaged: 77

No written feedback on goals and guiding principles, however, verbally, residents were very much in support of the direction to reduce waste and move towards a zero waste model.



Key actions residents felt could be considered in the next 10 years:

- More education and sorting programs in school, radio updates.
- Keep woodchips from the Strathcona Regional District chipping programs for residents to purchase/ use.
- Curbside compost and yard waste pick-up (reduces the rat problem).
- Ban packaging on the Island and pilot reusable containers, this reduces recycling from businesses.
- Electronics recycling, and/ or a way to repair and repurpose electronics at the Waste Management Centre.
- Pilot glass tumblers for garden drainage, landscaping.
- Signs posted for visiting campers to direct them how to deal with their recycling. There are currently only garbage and refundable bins (Smelt Bay).
- Collect garbage and recycling on the docks as boaters don't have cars to drop at the depot.
- Re-evaluate curbside pickup. While one resident felt residents don't make enough garbage to pay for pick-up services, others were willing to pay for services others could receive.
- Housing issue means people are living on boats, but there is no sani-dump, fresh water or solid waste services available for them.
- Construction material waste from renovations and new builds ends up at the depot.
- Re-evaluate charges at Waste Management Centre (flat rate vs. pay per bag). The goal is to stop people from illegal dumping.
- Metal sorting area.
- Consider incineration options to reduce trucking costs.
- Build a new and larger free store to hold all material longer, and have it open during depot hours.

6. Campbell River Farmers Market – July 30, 2023

People engaged: 104

Comments related to the draft guiding principles and goals were supportive. One respondent questioned what "responsibly managing waste" looked like in practice and felt it important to ensure that recyclable plastics are truly recyclable. Another respondent noted the need to design organics recycling programs in a way that is wildlife/bear safe and importance of the solid waste management program being accessible to people of all backgrounds. Staff received several questions related to the new organics collection program.

- Several noted a desire for expanded curbside collection, particularly in rural areas.
- Curbside recycling could be expanded to include items such as glass, foam, and flexible plastic bags.
- Mandated diversion at events, volunteers to help with sorting, recycling, garbage pick-up.
- Organics and compost collection at condos and townhouses
- Open another Return-It Depot
- Offer more tours at Waste Management Facility.



- Consideration of wildlife and organics/composting.
- Reduce waste at the source and encourage circular economy

7. Quadra Island Farmers Market - August 5, 2023

People engaged: 81

Comments were supportive of the guiding principles and goals. One person felt the third goal was the least important of them all. Overall, residents seemed excited for a new Recycle BC depot to open to replace the current CSWM recycling bins.

Key actions residents felt could be considered in the next 10 years:

- Options for organic waste/community composting [e.g., organic waste collection, yard waste drop-off]
- Increased collection/drop-off options for various materials [e.g., pay to dump, metal collection, bulky items, transfer stations, glass and bottle, community clean-up day]
- Repair cafes, tool lending and Free Stores
- Incentives for big water jugs, to reduce bottled water.
- Include garbage, recycling, and yard waste costs in taxes.

8. Comox Nautical Days - August 5-7, 2023

People engaged: 591

Residents were supportive of the draft guiding principles and goals.

- Prioritize opening an additional Recycle BC depot in Comox.
- Provide equitable services to all parts of the region, i.e. urban and rural should have same level of service.
- Increase education [e.g. community workshops, dispel myths about recycling, promote recycling and reuse]
- More recycling facilities, options for yard waste and organics as well consider a transfer station.
- Reduce garbage pick-up and increase recycling.
- Reduce use of plastic packaging.
- Encourage a more circular economy that uses product waste.
- Consider use of [Lee Valley] bio-bags in organics program
- Offer residents a choice in the size on organics bins
- Re-vote for Area C for curbside recycling. Residents are being charged a lot of money for garbage pick-up by Waste Management, and pick-ups are missed too often.
- Add glass collection to curbside program and glass recycling at the depot.
- Better access to recycle and transfer stations.
- Organics collection for strata's.
- Reduce fee for mattress drop-off.
- Introduce a Free Store at the landfill.
- Add curbside collection for depot only items. Many residents expressed their dislike for going to the Puntledge Rd. Recycling Depot.



9. Denman Island Farmers Market – August 19, 2023

People engaged: 84

Comments were supportive of the guiding principles and goals. Some comments related to equity across sectors, allowing anything recyclable to be collected and "how" would circular economy be achieved. There were many positive comments about the Denman Island depot.

Key actions residents felt could be considered in the next 10 years:

- Greater transparency about what happens to recyclables and waste when it leaves the island.
- Introduce recycling options for other materials, such as textiles, propane cylinders and agricultural plastics (bale wrap)
- Increased education [e.g. bean bag toss in schools, better promotion of 3R's, increase anti-littering education, policy to accompany reduction promotion.
- Allow businesses to recycle foam, flexible plastic, and glass, in rural and urban areas.
- Subsidize Speedibins.
- Circular economy programs.
- Free stores in all rural communities.

10. Campbell River Farmers Market – August 20, 2023

People engaged: 130

Residents were supportive of the draft guiding principles and goals.

Key actions residents felt could be considered in the next 10 years:

- Increase education about where recycling materials go, after collection.
- Organics and recycling for stratas, condos (4 plexes, etc.)
- Increased recycling options for business [e.g., Styrofoam, plastic bags]
- Improve services in Area D
- Add more items to curbside collection [e.g., glass, flexible plastics]
- Consider another recycling depot
- School presentations
- Address illegal dumping.
- Eliminate fee for yard waste at the landfill

11. Gold River Days - August 26, 2023

People engaged: 56

Nine people provided feedback on the guiding principles and goals. Some comments noted they were "simple and smart" and "achievable". All comments related to the guiding principles and goals were supportive.

- Improved options for organics diversion [e.g., green collection/bins, community composting program, free grass clipping drop-off.]
- Introduce a Free Store.



- Expand curbside collection or privatize it, add recycling and organics.
- Find ways to curb illegal dumping.
- Use hemp instead of plastics (tree plantings).
- More education on recycling, including for seniors.
- Put up barriers at the transfer station to reduce people "tossing over".
- End of year school diversion support.

12. Black Creek Fall Fair - September 9, 2023

People engaged: 94

All comments about guiding principles and goals were supportive. There were many questions about when curbside collection might start, when people can vote and what has happened since the Alternative Approval Process.

Key actions residents felt could be considered in the next 10 years:

- Most comments were related to a desire for increased recycling options Area B and Area C. Suggestions included curbside collection, improving the recycling depot, more bins/drop-off locations, referendum for blue box collection.
- Plan for handling increased waste due to development in Black Creek area.
- Carts at the depot in Campbell River.
- A construction worker noted that building sites are too small for sorting waste into multiple piles and it's too costly and time consuming.
- Limited options for Black Creek residents, costs of private haulers is too high
- Increase transparency about better recycling solutions.

13. Campbell River Farmers Market – September 10, 2023

People engaged: 98

Residents were supportive of the draft guiding principles and goals. Some suggestions for improving the goals were to incorporate higher quality bins, provide easier ways to recycle and improve accessibility.

- Improve kitchen bins [e.g., lids to prevent materials from blowing, bearproofing]
- Encourage businesses to communicate how to recycle their products [e.g., use of visuals]
- Provide organics collection for stratas and/or drop-off bins
- Small 12-unit strata would like to be on city waste services
- Recycling, compost, and garbage pick-up for Area C.
- RV parks and campgrounds need recycling, food, and yard waste collection (e.g., Glen Alder).
- Stories Beach concern residents pay for garbage collection and water twice (municipal and private).
- Consider automated carts.
- Recycling depot closer.



14. Hornby Island Fall Fair – September 17, 2023

People engaged: 79

There were limited comments related to the guiding principles and goals. There were some comments about the cost and sphere of influence when it comes to fostering a circular economy.

Key actions residents felt could be considered in the next 10 years:

- Add curbside garbage, recycling, and compost collection.
- Need ReStore up and running so residents aren't throwing away renovation materials and other items that can be reused.
- Need full scale industrial capacity plants to recycle glass and plastic.
- Reduce fees for depot and garbage collection equitable with other areas.
- Continue yard waste collection.

15. Comox Valley Home Show – September 22-24, 2023

People engaged: 507

Several residents provided feedback on the guiding principles. Most comments indicated support. However, some respondents noted the goals seemed vague and too broad to achieve in 10 years, one felt recycling targets won't be achieved if people must drive to recycle, and that services should be consistent across all areas to achieve the greatest diversion.

- Several mentioned the need for a recycling depot, especially in Comox and one respondent indicated Puntledge depot is too busy and not open on evenings and Sundays.
- Several people noted garbage bins are too small and the limits on yard waste are too low.
- Yard waste is a problem, especially after winter storms. City should consider options for some sort of carbon credit to residents they pick-up from.
- Varying opinions were expressed about the size of the organics bin [e.g. too small, too big, not needed]
- Equitable waste management services for stratas charged fees and not getting enough service.
- Equitable waste management services for businesses, incentives for businesses to collect recycling and subsidize businesses that redesign waste into usable items.
- Explore using gas from landfill to heat homes and businesses.
- Weekly recycling pick-up, especially for apartments, condos, and townhouses.
- Curbside pick-up for deposit only items.
- Reconsider contract with Emterra, they are not providing consistent service.
- More public tours of the landfill.
- Make sure the drop off days for old garbage and recycling bins is accessible for snowbirds (i.e. Jan-April).
- Introduce recycling options for metal drop-off in Comox.
- Remove deposit on milk jugs.
- Introduce program for recycling wine corks (like Powell River).
- Host more Repair Cafés



VIRTUAL OPEN HOUSE – Tuesday, September 12, 2023

A facilitated virtual open house was held on Tuesday, September 12, 2023, from 6 p.m. – 8 p.m.

12 people attended. Attendees indicated they were from City of Courtenay, Town of Comox, and Comox Valley Regional Electoral Area. The format began with a detailed overview of the existing solid waste management system, followed by opportunities for attendees to ask questions answered by CSWM project staff. Feedback was then sought on the draft guiding principles and goals. Attendees posed questions about a variety of topics, largely focused on recycling options for specific materials (glass and Styrofoam), organics bin size, and frequency of garbage and organics collection.

A follow-up email was sent to all attendees with links to more information and resources. Attendees were encouraged to complete the online survey. A recording of the virtual open house was posted on the project website at: https://engagecomoxvalley.ca/swmp/step-2.





IN-PERSON OPEN HOUSE – Tuesday, September 19, 2023

An open house was held on Tuesday, September 19, 2023, from 5 p.m. to 8 p.m. at the Maritime Heritage Centre in Campbell River. 11 people attended. Attendees could review informational display boards about the existing system. CSWM staff were present to answer questions. Feedback was sought about the draft guiding principles and goals, and key actions attendees feel the CSWM should consider over the next 10 years.

Of the 11 attendees who attended, almost all came with questions about recently introduced curbside organics program. When asked what key actions the CSWM should take over the next 10 years, suggestions included introducing curbside pick-up for the blue box for Area B and Area D, expanding curbside collection to capture all depot materials, assistance for businesses to reduce waste, and to discourage use of bottled water.







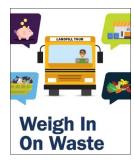
This *What We Heard* Summary Consultation report will be presented to the Regional Solid Waste Advisory committee and the CSWM Board in the Fall of 2023. It will be available on the CSWM project website at: https://engagecomoxvalley.ca/swmp/step-2



APPENDICES

Media Release & FAQ

Join us for a Behind the Scenes Tour of the Landfill June 26, 2023



The Comox Strathcona Waste Management (CSWM) is welcoming the public "behind the scenes" with guided tours of the Comox Valley Waste Management Centre Landfill on Saturday, July 8, 2023, from 9 am to 12:20 pm.

The public can pre-register at www.cswm.ca/swmp for one of five bus tours to learn about where our waste goes and how they play a role in reducing waste in our community. Attendees will see where waste goes and how it is managed to reduce greenhouse gas emissions and protect the surrounding environment. Interactive stations will demonstrate how to reduce waste, recycle, and compost.

This event is part of a four-step process to develop a new Solid Waste Management Plan (SWMP) for the Comox Strathcona Waste Management service area. A SWMP outlines the long-term vision for garbage and recycling and presents the programs, services, infrastructure, and policies that guide the design and implementation of solid waste in the region.

The Ministry of Environment recommends that plans be renewed every ten years to ensure that the plan reflects best practices and the evolving realities of solid waste. The SWMP for our region was last updated in 2012. Meanwhile, the Comox Strathcona Waste Management service area population has grown 13% during that time and is forecast to continue to grow. As communities, regulations, and public needs change, the CSWM must adapt to meet the evolving environment through the delivery of effective, cost efficient and convenient solid waste management services.

The public is invited to provide input about how solid waste is managed, future trends, and draft goals and guiding principles for managing solid waste over the next ten years. They can participate through a range of activities over the next three months, including in-person and virtual public open houses, community outreach events, and an online survey.

Learn more about how to Weigh In On Waste is at: www.cswm.ca/swmp

Media can register in advance by calling 250-334-6065 for the 12:20 pm tour. Appropriate closed toe footwear will be required.

The Comox Strathcona Waste Management service area is located in the Coast Salish, Kwakwaka'wakw, and Nuu-chah-nulth territories.

-30-

For more information please contact: Sarah Willie, Manager of Solid Waste Planning and Policy Development 250-334-6065





Solid Waste Management in the Comox Strathcona Waste Management Service Area

What We Do:

- The Comox Strathcona Waste Management (CSWM) service is responsible for the public landfills, transfer stations and recycling depots within the Comox Valley and Strathcona Regional Districts. The CSWM service area is in the Coast Salish, Kwakwaka'wakw, and Nuu-chah-nulth territories.
- CSWM manages over 75,000 tonnes of waste and recycled material annually and oversees several diversion and education programs.
- It operates two regional waste management centres that serve the Comox Valley and Campbell River and several transfer stations that handle waste and recycling for the electoral areas. Most of the garbage is hauled to the modern engineered landfill in Cumberland. Residents that live near Zeballos or Tahsis have their waste buried in their local landfills.
- The CSWM does not provide pick up service directly from homes; curbside collection of garbage, recycling or organics is provided by municipalities and offered by private haulers to rural residents.

Key Facts:

- There is room to improve. On average, each person in the region generates 551 kg of waste annually. The provincial target is 350 kg of waste per person.
- In 2021, 68,000 tonnes of garbage went into the regional landfills; 51 per cent of that waste could have been diverted and either composted or recycled.
- In 2017, organics made up 25 per cent of what was being thrown in the garbage.
- With more people, comes more waste. Since 2011, the population in the region grew by 13 per cent and is forecast to continue to grow over the next 20 years. With growth, construction and demolition waste also continues to increase.
- More waste in the landfill means more greenhouse gases. Since 2016, landfill gas collection has prevented the release of nearly 170,000 tonnes of CO2 equivalent into the atmosphere.
- We can do better. Removing organic materials like grass clippings, food scraps and yard waste from the
 garbage reduces the amount of methane gas that is released from our landfills. In CSWM's compost
 facility they add oxygen to the piles of material so that only carbon dioxide gas is created, which is at least
 25 times less harmful for the climate than methane gas.
- CSWM residents divert over 12,000 tonnes of waste a year through participation in Extended Producer
 Responsibility programs (e.g. tires, beverage containers, batteries etc.)
- Depending on how much waste we produce, the approved capacity of the regional landfill will last until between 2037 and 2047.



APPENDIX PAGE XXXII

How Is It Paid For?

- The cost of operating landfills is funded through the tipping fees that are paid when materials are brought to the sites.
- The cost of constructing, expanding, and closing landfills is mainly covered through taxation. The tax rate in 2023 is \$0.1036 per \$1,000 of assessed value. A house worth \$250,000 will contribute \$25.90 towards the service, and a house worth \$750,000 will contribute \$77.69.
- Most of the recycling that is collected at the curb and from our depots is managed by extended producer responsibility programs, which are not funded by local government, but through the fees collected from consumers at the time products were purchased.
- As waste is diverted from the landfill, CSWM must analyze the costs associated with changes in consumer behaviour. Less waste going to the landfill is positive for the environment and preserves the current landfills, but also means a decrease in revenue from tipping fees. Moving forward, CSWM will need to consider a new mix of revenue sources, between tipping fees and taxation, to provide a stable funding source for the service.



To learn more and Weigh In On Waste, visit cswm.ca/swmp



Print and Digital Advertising



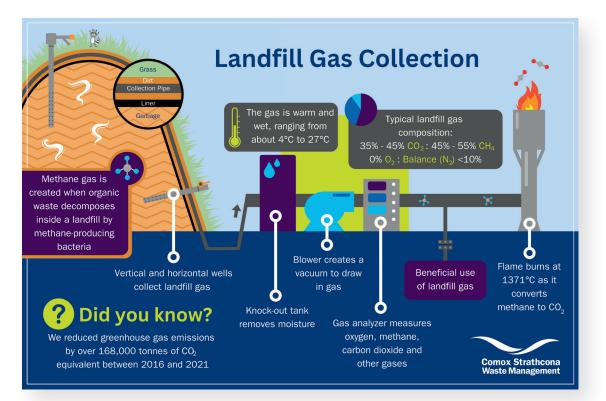


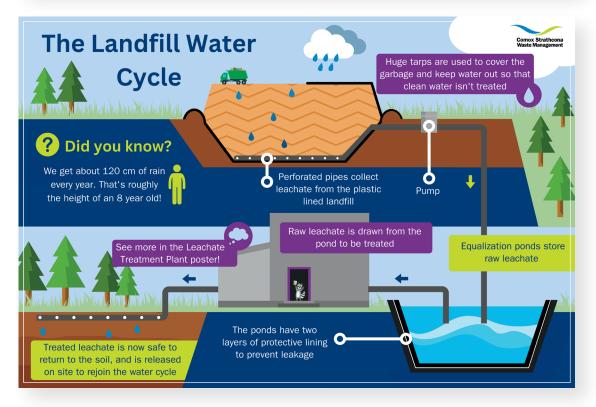


WHAT WE HEARD Consultation Summary ReportComox Strathcona Waste Management - Solid Waste Management Plan Step 2

APPENDIX PAGE XXXIV

Landfill Tour Interpretive Signage



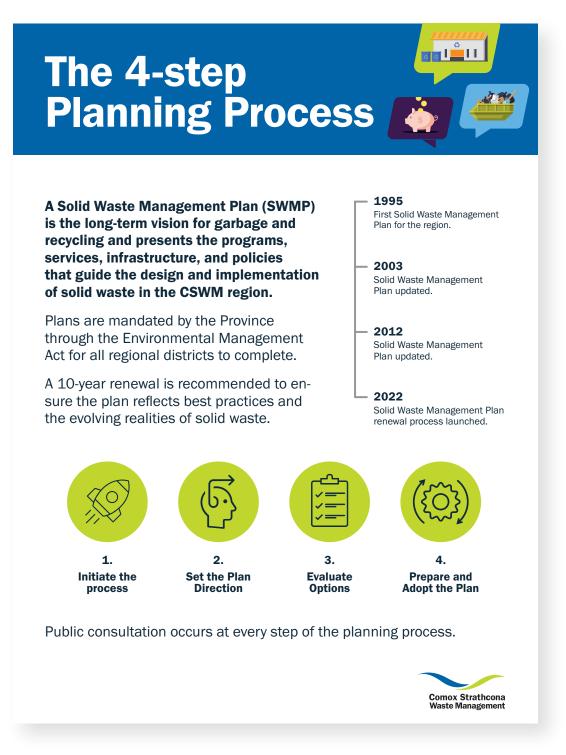




WHAT WE HEARD Consultation Summary ReportComox Strathcona Waste Management - Solid Waste Management Plan Step 2

APPENDIX PAGE XXXV

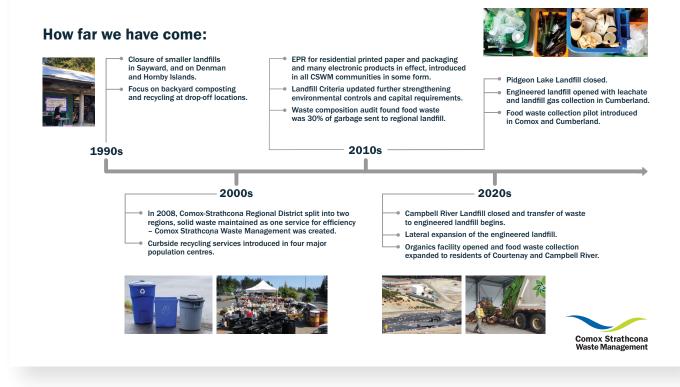
Display Boards





History of Solid Waste Management in CSWM







Solid Waste in the CSWM

The goal is to produce less garbage.

On average, each person in the service area generates 551 kg of waste annually. The provincial target is 350 kg per person.

The CSWM service manages over 75,000 tonnes of waste and recycled material annually and oversees diversion and education programs for the CVRD and the SRD.







More people means more waste.

Since 2011, the population in the region grew by 13% — and is forecast to continue to grow over the next 20 years.

With growth, construction and demolition waste also continues to increase.





How We Manage Waste

The CSWM service area is in the Coast Salish, Kwakwaka'wakw, and Nuu-chah-nulth territories.





Beyond landfills and recycling, solid waste management also includes:

- Education and Promotion
- Organics Diversion
- Construction, Renovation and
 Demolition Diversion
- Demolition DiversionDisaster Debris Management
- Household Hazardous Waste
- Illegal Dumping

Many private and non-private partners also operate facilities and deliver solid waste services:

- Bottle depots
- Food banks
- Yard and garden waste composting
- Reuse organizations
- Repair cafes
- Haulers
- Recycling processing facilities



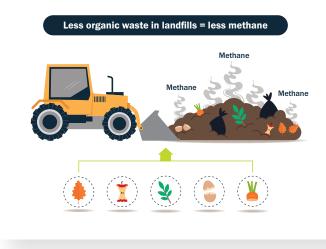
TAVOLA STRATEGY GROUP

Greenhouse Gas Emissions

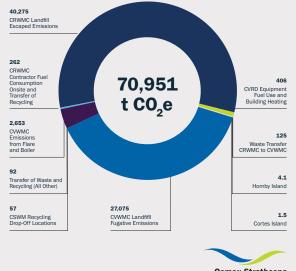
When organic materials – such as food, yard waste, and paper – are disposed in landfills, they produce methane – a powerful greenhouse gas.

Municipal landfills account for about 23% of Canada's methane emissions. 95% of CSWM GHG's are generated from Comox Valley and Campbell River Waste landfills.

Since 2016, the collection and destruction of landfill gas has prevented the release of nearly 170,000 tonnes of CO_2 equivalent into the atmosphere.



Estimate of 2021 Greenhouse Gases from CSWM Service (Tonnes of CO₂ Equivalent)



Comox Strathcona Waste Management



APPENDIX PAGE XL

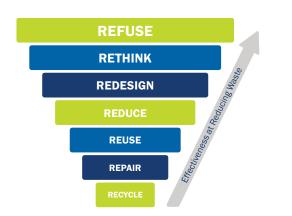
How We Can Reduce Waste



What is Zero Waste?

Zero waste approaches aim to reduce and ultimately eliminate garbage.

The first step is reducing the waste we generate and then taking further steps to find more beneficial ways of managing our resources.





Benefits of a "Circular Economy"

In a circular economy resources are never tossed. Instead, they are reused, recycled, and reintroduced as new products.

All with a focus on clean technology and energy efficiency.





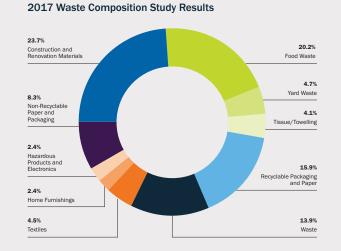
What's in our Waste



51% of waste going into the landfill could be diverted through recycling or composting.

The more we divert from the landfill, the longer it will be an asset to the community, protecting the environment, and saving money.





This data was gathered by opening up garbage bags and sorting through trash that came to CSWM facilities, not recycling bins.





What Goes Where?













Recycling

Recyclables are sorted by and turned into new products like newspaper, packaging, or cans. They are not landfilled.

Organics

Food waste and yard waste is turned into nutrient-rich compost that can be used in agriculture and landscaping. By keeping organics out of the landfill, we reduce methane and greenhouse gas emissions.

Extended Producer Responsibility (EPR)

CSWM residents divert over 12,000 tonnes of waste a year through participation in Extended Producer Responsibility programs.

The growing list of EPR programs includes beverage containers, tires, and pharmaceuticals. The fees for these programs are collected at time of purchase.

Other EPR products such as chemicals, batteries, and electronics are collected and disposed of appropriately.

Landfill

What isn't recycled or composted goes into the landfill. Over 50% of what currently goes into the landfill could have been recycled or composted.





Responsible Waste Management



Responsible landfill management includes managing the leachate and landfill gas generated. CSWM has robust programs in place to capture and treat leachate and landfill gas.

How we protect groundwater

- Leachate is the water that drains from the landfill. It is captured from the engineered landfill, stored in lined ponds, and treated in an onsite wastewater treatment plant.
- Treated water is then returned to the ground.
- Surface water is kept away from the waste
- and directed to ponds to infiltrate.
- Monitoring wells are sampled.

How we reduce our climate impact

- Landfill gas is captured and destroyed through a landfill gas collection system.
- Removing organic materials like grass clippings, food scraps, and yard waste from the garbage reduces the amount of methane gas that is released from our landfills.
- Consolidating waste and reducing the number of trips.







How CSWM is Funded

Solid waste management used to be simpler, but didn't always prioritize protecting the environment.

Stricter environmental regulations, and emphasis on waste as a resource has changed how we fund the service and how much it costs.

The amount of garbage, recycling, and organics per person has increased, and so has the tipping fee per tonne to dispose of waste.

Tipping fees still cover landfill operations, but the cost of constructing, expanding, and closing landfills is now mainly covered by taxation.



Annual tax contributions for landfills, recycling depots, and organics processing (excluding curbside pick-up) based on assessed value:

Cost of CSWM

Service

Waste Tipping

Fee

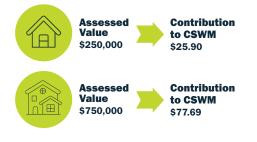
Volume of Materials

Managed

2000

\$4 million/year

\$45



As we divert more waste from landfills, we will need to keep adapting our revenue sources, between taxation and tipping fees, to provide a stable funding source.



2020

\$17 million/year

140



Draft Guiding Principles

Guiding Principles reflect what we feel is important as we look to the future of solid waste management:



How important is this guiding principle to you? Rank each from 1 - 5. One is least important and five is most important.	1	2	3	4	5
Promote and support zero waste approaches and support a circular economy.	1	2	3	4	5
Promote the first 7 R's – Refuse, Rethink, Redesign, Reduce, Reuse, Repair, and Recycle.	1	2	3	4	5
Maximize beneficial and best use of waste materials and manage residuals appropriately.	1	2	3	4	5
Support polluter and user-pay approaches and manage incentives to maximize behaviour outcomes.	1	2	3	4	5
Prevent organics and recyclables from going into the garbage.	1	2	3	4	5
Collaborate with other regional districts, municipalities, First Nations, service providers, institutions, and associations both private and public.	1	2	3	4	5
Build and support collaborative partnerships to achieve regional targets set in plans.	1	2	3	4	5
Strive for equity within regions for private and public solid waste management facilities to achieve or exceed regional targets set in plans.	1	2	3	4	5
				_	



Share more online at www.cswm.ca/swmp





Draft Goals

Goals are the long-term outcomes we want to achieve and how we will measure progress within the solid waste management plan.



How important is this goal to you? Rank each from 1 - 5. One is least important and five is most important.	1	2	3	4	5
To support regional circular economy approaches, and to work towards a goal of zero waste.	1	2	3	4	5
To reduce and remediate environmental impacts from solid waste management activities.	1	2	3	4	5
To reduce greenhouse gas emissions and to pursue beneficial use of landfill gas.	1	2	3	4	5
To responsibly manage waste, and to minimize the amount of residual waste in landfills.	1	2	3	4	5
To have informed residents, businesses and community partners empowered to participate effectively and consistently in proper waste management practices. To use CSWM enforcement powers when necessary.	1	2	3	4	5
To ensure that the CSWM solid waste service are financially sustainable and delivered equitably across the region, recognizing and leveraging the unique challenges and cultures of our rural and remote communities.	1	2	3	4	5



Share more online at www.cswm.ca/swmp



Where do we go next?

What specific actions do you feel need to be taken to improve solid waste management in your community?







Share more online at www.cswm.ca/swmp



WHAT WE HEARD Consultation Summary ReportAPPENDIXComox Strathcona Waste Management - Solid Waste Management Plan Step 2PAGE XLVIII

Stakeholder Letter

770 Harmston Avenue, Courtenay, BC V9N 0G8 Tel: 250-334-6000 Fax: 250-334-4358 Toll free: 1-800-331-6007 www.comoxvalleyrd.ca



File: 5360-30/SWMP

Sent via email only

August 16, 2023

Dear Community Partner:

Re: Weigh In On Waste - Public Consultation

The Comox Strathcona Waste Management Service (Service) is renewing its Solid Waste Management Plan. Public consultation will occur through all solid waste management planning phases. A Solid Waste Management Plan (Plan) is the long-term vision for garbage and recycling. It presents the programs, services, infrastructure, and policies that guide the design and implementation of solid waste management in the Service area. From Fanny Bay to Sayward and from Kyuquot to Hornby Island, the Service area is vast with diverse communities.

The Ministry of Environment and Climate Change Strategy recommends the Plan be renewed every 10 years to ensure that the plans reflect best practices and the evolving realities of solid waste. The Plan for our area was last updated in 2012.



The population for this Service area has grown by approximately 13 per cent during that time, and forecasted to continue. As communities, regulations, and public needs change, this Service adapts to meet the evolving environment by delivering practical, cost-efficient and convenient solid waste management services.

We invite the public to learn more and provide input about recycling depots, landfills, tip fees and education, as well as draft goals and guiding principles for managing solid waste over the next 10 years. The draft goals and guiding principles (attached) have

been developed with input from the Regional Solid Waste Advisory Committee, a committee comprised of public members, local government staff and business owners.

The Comox Strathcona Waste Management service area is located in the Coast Salish, Kwakwaka'wakw, and Nuu-chahnulth territories.

Comox Strathcona Waste Management manages over 100,000 tonnes of waste and recycled material annually and oversees a number of diversion and education programs for the Strathcona and Comox Valley Regional Districts.



APPENDIX PAGE XLIX We believe that your business or organization has a stake in this work and we are especially interested in hearing from you as we work through this multi-year renewal of our Plan. The Service invites you to learn more and share your ideas about managing solid waste across the Strathcona and Comox Valley regional districts. The consultation process involves a range of activities from June to September, including:

- September 25, 2023 <u>Online Survey Closes</u>
- September 12, 2023 Virtual Open House (Pre-registration required)
- September 19, 2023 Drop-in Open House Maritime Heritage Centre, 621 Island Hwy, Campbell River
- Provide written feedback by email: <u>cswm@comoxvalleyrd.ca</u>

We have been out in the community this summer, and our community outreach events continue through August and September 2023:

- August 19, 2023 Denman's Farmers Market, Recycling Depot, 5901 Denman Rd, Denman Island
- August 20, 2023 Campbell River Farmer's Market, 1235 Shoppers Row, Campbell River
- August 26, 2023 Gold River Days, Nimpkish Park, Nimpkish Drive, Gold River
- September 9, 2023 Fall Fair, Black Creek Community Centre, 2001 Black Creek Road, Black Creek
- September 10, 2023 Campbell River Farmer's Market, 1235 Shoppers Row, Campbell River
- September 17, 2023 Fall Fair, Rosemuir Farm, 9925 Central Road, Hornby Island
- September 22-24, 2023 Home Show, Comox Recreation Centre 1855 Noel Avenue, Comox

Learn more about the solid waste management system, upcoming community events, register for an open house, and complete the online survey at: <u>http://www.cswm.ca/swmp</u>.

Should you have any questions, please do not hesitate to contact me directly at 250-334-6065 or swillie@comoxvallevrd.ca.

Sincerely,

S. Willie

Sarah Willie Manager of Solid Waste Planning and Policy Development Engineering Services

Enclosure: Draft Goals and Guiding Principles

Comox Strathcona Waste Management

APPENDIX

PAGE L



Goal

To support regional circular

work towards a goal of zero

economy approaches, and to

Goal

To reduce and remediate environmental impacts from solid waste management activities.

Goal

Goal

waste.

Goal

To reduce greenhouse gas emissions and to pursue beneficial use of landfill gas.

To responsibly manage waste, and to minimize the amount of residual waste in landfills.

57

To have informed residents, businesses and community partners empowered to participate effectively and consistently in proper waste management practices. To use CSWM enforcement powers when necessary.

To ensure that the CSWM solid waste service are financially sustainable and delivered equitably across the region, recognizing and leveraging the unique challenges and cultures of our rural and remote communities.

Goal





APPENDIX PAGE LI

Guiding Principle 1

Promote and support zero waste approaches and support a circular economy.



Guiding Principle 3

Maximize beneficial and best use of waste materials and manage residuals appropriately (e.g. clean wood waste).



Guiding Principle 5

Prevent organics and recyclables from going into the garbage.



Guiding Principle

Build and support collaborative partnerships to achieve regional targets set in plans.



Guiding Principle 2

Promote the first 7 R's – Refuse, Rethink, Redesign, Reduce, Reuse, Repair, and Recycle.



Guiding Principle

Support polluter and user-pay approaches and manage incentives to maximize behaviour outcomes.



Guiding Principle 6

Collaborate with other regional districts, municipalities, First Nations, service providers, institutions, and associations both private and public.

Guiding Principle 吕

Strive for equity within regions for private and public solid waste management facilities to achieve or exceed regional targets set in plans.







WHAT WE HEARD Consultation Summary Report Comox Strathcona Waste Management - Solid Waste Management Plan Step 2 APPENDIX PAGE LII

Stakeholder Distribution List

Neighbourhood Associations

- Rental Owners and Managers Society of BC
- Condominium Homeowners Association of BC
- Vancouver Island Strata Owners Association
- Landlord BC
- Hornby Island Residents' & Ratepayers' Association
- Denman Island Residents Association
- Manson's Hall (Cortes Island)
- Macaulay Road and Area Neighbourhood Association
- Saratoga and Miracle Beach Residents Association

Government Associations

- Association of Vancouver Island and Coastal Communities
- DFO Courtenay
- DFO Victoria
- DFO Tahsis
- DFO Vancouver
- DFO Gold River
- DFO Campbell River
- Regional District of Mount Waddington
- Qathet Regional District
- Regional District of Nanaimo
- Alberni-Clayoquot Regional District

Waste Management Associations

- Coast Waste Management Association
- Recycling Council of BC
- Solid Waste Association of North America (Pacific Chapter)
- Waste Management Association of BC
- Indigenous Zero Waste Technical Advisory Group



Waste Management Companies

- GFL
- Waste Connections of Canada
- WM Canada
- Super Save Group
- Super Save Disposal
- Strathcona Recycling and Disposal
- Depot Operators
- Courtenay Return-It
- Island Return-It Campbell River

Hauling Companies

- D.B.L. Disposal Services
- Fox's Disposal
- Berry and Vale Contracting
- Al & Sons Backhoe and Excavating
- B&D Containers
- Envirosystems Inc.
- Elcor Holdings
- SmallHauls.ca

Recycling Companies

- Ocean Legacy
- ABC Recycling
- Radius Recycling
- Speedibin
- Earth Warriors Composting
- Vancouver Island Enterprises
- Vancouver Island Enterprises
- Western Rubber
- Emterra Environmental
- Pacific Wood Waste
- Nickel Bros House recycling
- Pridy Bros. House Moving
- TerraCycle
- Island Health



- Value Village
- Jeremy's Scrap Metal Recycling
- Tayco Paving Courtenay
- Tayco Paving Campbell River
- Tahsis Compost Garden Society

Environmental Groups

- Campbell River Environmental Committee
- Comox Valley Land Trust
- Comox Valley Social Planning Society
- Coast Sustainability Trust

Business Improvement Associations / Business Sector Associations

- Comox Valley Chamber of Commerce
- Comox Business in Action (CBIA)
- Comox Valley Economic Development Society
- Comox Valley Tourism
- Campbell River and District Chamber of Commerce
- Downtown Campbell River Business Improvement Association
- Downtown Courtenay Business Improvement Association
- Destination Campbell River
- Tahsis Chamber of Commerce
- Cumberland Business Association
- Hornby Island Community Economic and Enhancement Corporation

Sector Specific Associations

- Vancouver Island Real Estate Board
- Campbell River Visitor Centre
- Cumberland Visitor Centre
- Gold River Visitor Centre
- Cortes Island Visitor Centre
- BC Restaurant and Food Services Association
- Retail Council of BC
- Association of British Columbia Marine Industries (ABCMI)
- Manatee Holdings Ltd.
- JLH Consulting Inc.



- Cermaq Canada
- Mowi Canada West
- Grieg Seafood
- Grieg Seafood
- BC Salmon Farmers
- BC Shellfish Growers Association
- BC Centre for Aquatic Health Sciences
- AKVA Group North America
- Poseidon Ocean Systems
- Aboriginal Aquaculture Association
- Gold River Aquafarm
- Liard Aquaculture
- Klahoose Aquaculture
- Coastal Springs Float Lodge
- Island Tides Fishing Lodge
- Ole's Hakai Pass Fishing Lodge
- Silver King Lodge

Construction/Building Associations and Business

- Canadian Home Builders' Association Vancouver Island
- Vancouver Island Construction Association
- Home Depot
- SLEGG Lumber
- Windsor Plywood
- · Main Road North Island Contracting



Community Outreach Boards

Campbell River Community Outreach Board:

We are updating our Solid Waste Management Plan

A Solid Waste Management Plan (SWMP) is the long-term vision for garbage and recycling and presents the programs, services, infrastructure, and policies that guide the design and implementation of solid waste in the CSWM region.

Public consultation occurs at every step of the planning process:





WHAT WE HEARD Consultation Summary Report Comox Strathcona Waste Management - Solid Waste Management Plan Step 2 APPENDIX PAGE LVII

Cortes Island Community Outreach Board:

We are updating our Solid Waste Management Plan

A Solid Waste Management Plan (SWMP) is the long-term vision for garbage and recycling and presents the programs, services, infrastructure, and policies that guide the design and implementation of solid waste in the CSWM region.

Public consultation occurs at every step of the planning process:





WHAT WE HEARD Consultation Summary Report Comox Strathcona Waste Management - Solid Waste Management Plan Step 2 APPENDIX PAGE LVIII

Denman Island Community Outreach Board:

We are updating our Solid Waste Management Plan

A Solid Waste Management Plan (SWMP) is the long-term vision for garbage and recycling and presents the programs, services, infrastructure, and policies that guide the design and implementation of solid waste in the CSWM region.

Public consultation occurs at every step of the planning process:





WHAT WE HEARD Consultation Summary Report Comox Strathcona Waste Management - Solid Waste Management Plan Step 2

APPENDIX PAGE LIX



We are updating our Solid Waste Management Plan

A Solid Waste Management Plan (SWMP) is the long-term vision for garbage and recycling and presents the programs, services, infrastructure, and policies that guide the design and implementation of solid waste in the CSWM region.

Public consultation occurs at every step of the planning process:





WHAT WE HEARD Consultation Summary Report Comox Strathcona Waste Management - Solid Waste Management Plan Step 2 APPENDIX PAGE LX

Hornby Island Community Outreach Board:

We are updating our Solid Waste Management Plan

A Solid Waste Management Plan (SWMP) is the long-term vision for garbage and recycling and presents the programs, services, infrastructure, and policies that guide the design and implementation of solid waste in the CSWM region.

Public consultation occurs at every step of the planning process:





WHAT WE HEARD Consultation Summary Report Comox Strathcona Waste Management - Solid Waste Management Plan Step 2 APPENDIX PAGE LXI

Quadra Island Community Outreach Board:

We are updating our Solid Waste Management Plan

A Solid Waste Management Plan (SWMP) is the long-term vision for garbage and recycling and presents the programs, services, infrastructure, and policies that guide the design and implementation of solid waste in the CSWM region.

Public consultation occurs at every step of the planning process:





WHAT WE HEARD Consultation Summary Report Comox Strathcona Waste Management - Solid Waste Management Plan Step 2

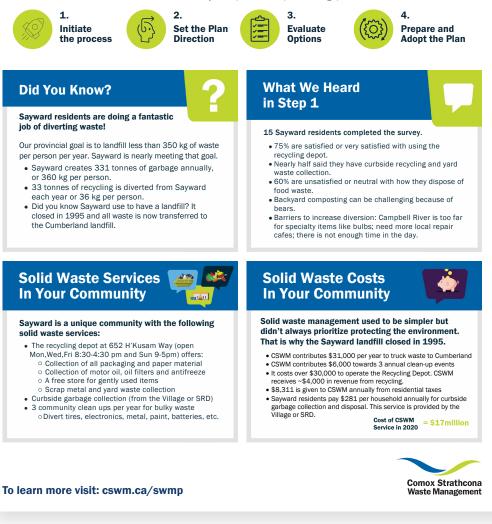
APPENDIX PAGE LXII



We are updating our Solid Waste Management Plan

A Solid Waste Management Plan (SWMP) is the long-term vision for garbage and recycling and presents the programs, services, infrastructure, and policies that guide the design and implementation of solid waste in the CSWM region.

Public consultation occurs at every step of the planning process:





WHAT WE HEARD Consultation Summary Report Comox Strathcona Waste Management - Solid Waste Management Plan Step 2 APPENDIX PAGE LXIII

Tahsis Community Outreach Board:

We are updating our Solid Waste Management Plan

A Solid Waste Management Plan (SWMP) is the long-term vision for garbage and recycling and presents the programs, services, infrastructure, and policies that guide the design and implementation of solid waste in the CSWM region.

Public consultation occurs at every step of the planning process:





WHAT WE HEARD Consultation Summary Report Comox Strathcona Waste Management - Solid Waste Management Plan Step 2 APPENDIX PAGE LXIV

Where do we go next?

What specific actions do you feel need to be taken to improve solid waste management in your community?





Share more online at www.cswm.ca/swmp



WHAT WE HEARD Consultation Summary ReportComox Strathcona Waste Management - Solid Waste Management Plan Step 2





Feedback Forms

Weigh In On Wast	I Ce
Landfill Tour FEEDBACK FOR a re renewing the Solid Waste Management plan want to hear what yo nk about the draft goals and guiding principles that will guide how we mage waste for the next 10 years.	
guiding principles? What do you like about them? Goals: Is there anything we have missed within the goals? What do you like about them?	
What was your favourite thing about the landfill tour today? How did you hear about the tour? Radio Website Newspaper ad Word of Mouth Social media Other	Weigh In On Waste
How to Weigh In? p this form in the box to be entered to win one of two 10 gift certificates, valid at either ReStore locations Habitat for Humanity Vancouver Island North. To Locate and Content of Manager	Community Event FEEDBACK FORM We are renewing the Solid Waste Management plan want to hear what you think about the draft goals and guiding principles that will guide how we manage waste for the next 10 years.
To learn more visit: cswm.ca/swmp	2 Goals: Is there anything we have missed within the goals? What do you like about them?
	How to Weigh In? Drop this form in the box to be entered to win an eco-product basket! Comox Strathcona Waste Management
	To learn more visit: cswm.ca/swmp



