Mason County
Solid Waste Advisory Committee (SWAC)

MEETING AGENDA

March 22, 2023

10:00-11:00 am *(via Zoom)*

1. Roll Call
2. Public Comment
3. Approval of Agenda
4. SWAC Meeting Minutes Approval:
   - Minutes of January 25, 2023
5. Business Items:

   5.1 - Appointment of New Committee Members

   5.2 - CROP Ordinance

   5.3 - Organics Bill

   5.4 - Long Haul Transport and Disposal RFP
6. Next Meeting Agenda Items
7. Announcement of Next Meeting – April 26, 2023 at 10:00 am
   (Meetings are held the 4th Wednesday of each month)
8. Adjourn

All meetings are open to the public.

Kevin Guijosa, Mason County Solid Waste Manager - (360) 427-9670 ext. 273
Loretta Swanson, Mason County Public Works Director - (360) 427-9670 ext. 769

Mason County SWAC Meeting Minutes
January 25, 2023
10:00 AM via Zoom

ROLL CALL: Kevin Guijosa, Delroy Cox, Ed Way, Linda Lynx, Monica Nerney, Steve Denmar, Richard Dickinson (excused)

PUBLIC COMMENT: None.

MEETING MINUTES: The following minutes were reviewed and approved by the Committee:
October 26, 2022
November 30, 2022

AGENDA APPROVAL: The agenda was reviewed, and a motion was made to adjust the date on the top of the agenda to 2023, the motion passed, the date was updated, and the agenda was then approved.

OLD BUSINESS: *(Review action items from prior meeting)*

Tires - L & S has removed 40 tons of tires thus far and another load will be going out this week.

CROP - Went over current status- obtaining pictures, public outreach as well as other materials to have steps 1-4 completed. Will send out information to committee once it's further along.

Organics Bill - The draft version of the organics ordinance was completed and sent to the SWAC members for review and comment. Richard will be taking it to the Commission for review and approval. The question was asked if the legal counsel has reviewed the ordinance. It was not known at the time of the meeting whether it has been sent to the legal counsel for review. Kevin noted that Richard is the lead on this item, and he was not in attendance for today's meeting and that the draft ordinance was created using a version obtained from Thurston County.

The SWAC members provided feedback on the Ordinance and a suggestion was made to add this Ordinance as an addendum to the Solid Waste Management Plan (SWMP), once approved by the County Commission, and then once appropriate, incorporate it in to the SWMP. The Ordinance will be brought back at the next meeting for further discussion.

Next Meeting Agenda Items:

1.1. Review action items from prior meeting
1.2. Organics
1.3. Solid Waste Management Plan
1.4. Long Haul Contract

Announcement of next meeting: February 22, 2023 at 10:00am via Zoom

Adjourn at 10:32 am

Submitted by: Wendy Thompson, 2/20/23

ORDINANCE NO. 20-03

AN ORDINANCE AMENDING MASON COUNTY CODE CHAPTER 6.72.030– SOLID WASTE HANDLING ADDING SECTION ON SOLID WASTE FLOW CONTROL

AN ORDINANCE, amending Mason County Code Chapter 6.72, Section .030, adding section "I" establishing "Solid Waste Flow Control";

WHEREAS, Mason County is charged by Chapter 70.95 RCW with responsibility for adopting a comprehensive solid waste management plan to control the disposal of solid waste generated and collected within its boundaries; and

WHEREAS, RCW 36.58.040, authorizes the Mason County Board of Commissioners to provide by ordinance for the establishment of a system of solid waste disposal for the unincorporated areas of the County, to designate disposal sites and enter agreements with operators of disposal sites relating to utilization of and rates for solid waste handling systems, plants, sites and other facilities;

WHEREAS, RCW 36.58.040 and RCW 36.58.045 authorize the County to fund its expenses incurred in connection with RCW 70.95

NOW THEREFORE, BE IT ORDAINED, that the Board of Mason County Commissioners hereby amends Chapter 6.72 of the Mason County Code, "Solid Waste Handling", by adding Section .030 (I), entitled "Solid Waste Flow Control" and to read as set forth on Exhibit 1, attached hereto and incorporated by reference.

DATED this 7th day of January, 2020

ATTEST:

Melissa Drewry, Clerk of the Board

BOARD OF COUNTY COMMISSIONERS MASON COUNTY, WASHINGTON

Kevin Shutty, Chair

Sharon Trask, Vice Chair

Randy Neatherlin, Commissioner

APPROVED AS TO FORM:

Tim Whitehead, Ch. DPA

Cc: Elected Officials
Dept. Heads

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EXHIBIT 1
ORDINANCE NO. 20-03

Chapter 6.72.030
Solid Waste Handling

(i) Solid Waste Flow Control

(1) Facility Description. The Facility designated is declared to be the Mason County Eells Hill Transfer Station located at 501 W. Eells Hill Road, Shelton, Washington.

(2) Geographic Area Affected. The geographic area subject to this flow control, and for which a required use order may be issued pursuant to and shall constitute all areas located within Mason County.

(3) Type and Quantities of Solid Waste. The types and quantities of solid waste, which shall be subject to this flow control ordinance and for which a required use order may be applicable, shall include all residential, commercial and industrial acceptable waste generated in Mason County, Washington.

(4) Persons Subjected to this Ordinance. The persons subjected to this flow control ordinance and who may be required to use the Eells Hill Transfer Station under a required use order are the following:

a. Any local unit of government, occupant of single family or multifamily residence, retail business, commercial business or industry or any other legally recognized entity located in or collecting solid waste within Mason County.

(5) Tipping Fees/Rates and Charges. The tipping fee to be charged to the required users of the Facility shall be payable to Mason County and set by the Consumer Price Index (CPI-U) for the Mason County solid waste transfer station (Eells Hill Transfer Station). The rates are available at the Mason County Public Works Solid Waste Division and can be found at the Utilities and Waste Management/Solid Waste Division website.

(6) Effective Period. The effective period for enforcement of this municipal waste flow control ordinance shall be from April 1, 2020, through December 31, 2030. The effective date of this solid waste flow control ordinance is April 1, 2020.

(7) Authorization. The Board of County Commissioners pursuant to Chapter 36.58.040 RCW of the Washington State Legislature may establish by ordinance a system or systems of solid waste handling for all unincorporated areas of the county or portions thereof and designate disposal sites.

(8) Exceptions to Required Use. Mason County has the right to designate alternate disposal sites when the Public Works Director or Deputy Director finds it necessary for the immediate preservation of the public health and/or safety that additional or alternative disposal sites be designated on an temporary operational or emergency basis, the Director of Community Services may approve additional disposal sites upon notification to the Chair of the Board of such temporary operational need or emergency.

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DEPARTMENT OF ECOLOGY
State of Washington

ANNUAL REPORT

TRANSFER STATION

FACILITY NAME: Mason County Solid Waste Transfer Facility	CALENDAR YEAR OF REPORT: 2021	PERMIT NUMBER: SWF-02	FACILITY ID: 485
FACILITY LOCATION (street address): 501 Eels Hill Road, Shelton, WA 98584	COUNTY: Mason		
FACILITY CONTACT (name): Kevin Guijosa	FACILITY PHONE: 360.427.9670 X.271		
FACILITY CONTACT MAILING ADDRESS (if different): 100 W Public Works Drive Shelton, WA 98584	FACILITY CONTACT PHONE (if different): 360.427.9670 X 273	FACILITY CONTACT EMAIL: kguijosa@masoncountywa.gov	

Did you operate in YES?

☒ Yes ***If yes***, proceed to next section and complete the form.

☐ No ***If no***, answer the following questions, sign and date the last page, and submit. This completes your reporting obligations.

When did you stop operations? ____

Do you plan to restart? ☐ No ☐ Yes When? ____

AMOUNT AND TYPE OF WASTE DISPOSED PER YEAR

PLEASE CHECK IF RECEIVED	AMOUNT RECEIVED FOR DISPOSAL Please check: ☐ Cubic Yards or ☐ Tons
☒ Municipal/Commercial Solid Waste	48,020.94 Total tons- includes Soild Waste tonnage from facility ID numbers 364(Belfair), 451(Hoodsport), 607(Union) and 485(Shelton
☐ Construction/Demolition Waste	
☐ Landclearing Debris	
☐ Industrial Waste	
☐ Inert Waste	
☐ Wood Waste	
☐ Yard Debris	
☐ Ash (other than special incinerator ash)	
☐ Dredged Materials	
☐ Sewage Sludge	
☐ Asbestos	
☐ Petroleum Contaminated Soils	
☐ Other Contaminated Soils	
☐ Tires (for disposal)	
☐ Medical Waste	
☐ Food Processing Waste (for disposal)	
☐ Other (specify):	
Total	48,020.94

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OTHER ACTIVITIES AT THE SITE:

☒ Recycling Collection / Material Recovery (Please specify on pages 3-4) ☒ Yard Debris Collection for Recycling

☒ Moderate Risk Waste Handling ☐ Waste Tire Storage ☐ Pile ☐ Surface Impoundment ☐ Tank

☐ Other _____

METHOD OF TRANSPORT TO FINAL DISPOSAL DESTINATION(s):

☒ Truck ☒ Rail ☒ Intermodal ☐ Other (specify): ____

Name of Disposal Facility: Roosevelt regional landfill, 500 Roosevelt Grade Road, Klickitat County, Roosevelt WA 98356

Are you open to the public? ☒ Yes ☐ No | Tip fees (Attach schedule if available)

During the reporting year, were there any changes in your management practices that would impact your operations?

☒ No ☐ Yes (specify) ____

Are there any new solid waste activities planned at your site for this calendar year? ☐ No ☒ Yes (specify) Participating in a plastic film recycling project sponsored by SC Johnson Inc.

____

Planned start date: March 2022

DID YOU RECEIVE MATERIAL FOR DISPOSAL FROM:	WHERE FROM	TYPE OF MATERIAL	ESTIMATE AMOUNT ☐Tons or ☐Cubic Yards
Out of County? ☐ Yes ☒ No			
Out of State? ☐Yes ☒ No			
Out of Country? ☐ Yes ☒ No			

NOTE: Please ONLY fill in this chart if you collected materials for RECYCLING or COMPOSTING

AMOUNTS AND TYPES OF MATERIALS COLLECTED FOR RECYCLING OR COMPOSTING

PLEASE CHECK IF RECEIVED FOR RECYCLING or COMPOSTING	COMMERCIAL Please check: ☐ Cubic Yards/Year or ☐ Scaled Tons/Year	RESIDENTIAL Please check: ☐ Cubic Yards/Year or ☐ Scaled Tons/Year	TOTAL AMOUNT RECEIVED Please check: ☐ Cubic Yards/Year or ☒ Scaled Tons/Year
☐ Newspaper			
☒ Corrugated Paper			235.96
☒ Mixed Waste Paper			191.50
☒ Container Glass			254.20
☐ PET Plastics			
☐ HDPE Plastics			
☐ LDPE Plastics			
☒ Other Recyclable Plastics			87.37
☒ Aluminum Cans			18.05
☐ Tin Cans			
☒ Ferrous Metals (iron, steel)			235.79
☐ Nonferrous Metals (excluding aluminum cans)			
☐ Appliances (white goods)			
☐ Electronics (computers, CPUs, hard drives)			
☐ Electronics (monitors, TVs)			
☒ Tires (collected)			54.43
☐ Asphalt			
☐ Concrete			
☐ Construction/Demolition			
☐ Wood Waste			
☐ Landclearing Debris			
☒ Yard Debris			185
☐ Food/Food Scraps			
☐ Textiles (rags, clothing)			
☐ Co-Mingled Recyclables (specify):			
☐ Other (specify):			
☐ Other (specify):			
☐ Other (specify):			
Total Collected for Recycling			1262.30

NOTE: Please ONLY fill in this chart if you collected materials for RECYCLING or COMPOSTING

DESTINATION AND FINAL USE OF OUTGOING MATERIALS COLLECTED FOR RECYCLING or COMPOSTING

RECYCLED MATERIAL	OUTGOING AMOUNT Please specify tons or cubic yards.	DESTINATION FACILITY Please specify name, city, state.	FINAL USE OF MATERIAL Please specify: disposed, recycled, reused, composted, treated, burned for energy, stockpiled, etc.
Corrugated Cardboard	235.96	JMK Fibers Recycling 1440 Port of Tacoma Road, Tacoma, WA. 98421	recycled
MWP which includes newsprint	191.50	Pioneer Recycling Services 4109 192nd Street East, Tacoma, WA. 98446	Re-used
Mixed Metals, CFC containing appliances	235.79	South Sound Steel 9546 Lathrop Industrial Drive SW Olympia, WA 98512	recycled
Plastic/Tin	87.37	Pioneer Recycling Services 4109 192nd Street East, Tacoma, WA. 98446	recycled
Aluminum	18.05	Sutter Metals 109 Carpenter Road NE Lacey, WA 98516	recycled
Container Glass	254.20	Concrete Recyclers Inc. 2935 Black Lake Blvd SW, Tumwater, WA. 98512	Re-used
Tires	54.43	Castle Tire and Disposal 9333 N. Harborgate Street Portland, OR 97203	recycled
Yard Waste	185	Brady Trucking CO Inc. 922 Johns Prairie Road, Shelton, WA 98584	composted

PREPARED BY: Kevin Guijosa	DATE: 02/16/2022	PHONE: 360/427-9670 x.273
EMAIL: kguijosa@masoncountywa.gov		

If you need this publication in another format, please call the Waste 2 Resources Program at 360-407-6900.
Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

- Designated Recyclables list. – Chapter 2.-2.2 swmp
- Collection Methods- drop box at transfer stations and cans at residents.
- Number of tons collected. (report attached)
- City of Shelton ordinance.
- Mason county flow control.(attached)
-

RECYCLING REMINDERS

What to include in your curbside recycling cart

plastic containers

PREPARATION
empty · quick rinse · no lids

recycle plastics by shape ignore numbers

plastic bottles

milk jugs

plastic tubs

plastic jars

buckets plant pots

paper and cardboard

PREPARATION
clean · dry · quick rinse for milk and juice cartons

milk and juice cartons

paper or frozen food boxes

cardboard

mail, magazines, mixed paper and catalogs

paper bags

shredded paper

newspaper

phone books

aluminum and tin cans

PREPARATION
empty · quick rinse · no loose lids · do not crush

aluminum cans

metal cans

NO GLASS
NO PLASTIC BAGS OR WRAP
NO DANGEROUS MATERIALS

Questions?

Mason County Garbage & Recycling
PO Box 787 • 81 E Wilbur's Way • Shelton, WA 98584
360-426-8729 • 360-275-4590 • 1-877-722-0223
www.masoncountygarbage.com

Good to Know

Milk and Juice Cartons

You can recycle milk and juice cartons. Please give them a quick rinse. Plastic spouts are fine, but toss the lid in the trash.

Aseptic packaging is NOT accepted. This means shelf-stable items like juice boxes, soy milk, soups and stocks.

Shredded Paper

Put shredded paper in a paper bag and roll down the top before putting in your recycle cart.

Glass

Glass is not collected curbside in Mason County. Glass has very little market value and makes up a small percentage of our waste stream. Throw glass in the trash or take it to drop-off sites for recycling.

Find a site near you at www.masoncountyrecycles.com

Contamination

Food residue is a contaminant that ruins the recyclability of materials. If you can't empty and rinse a container please don't put it in your recycle cart.

Safety

Needles, sharps, ammunition and other dangerous materials turn up at sorting facilities every day. These are all safety hazards for employees and should never be put in recycling carts.

Recycling Resources

Electronics Recycling

www.ecyclewashington.org
1-800-RECYCLE

Household Hazardous Waste

www.co.mason.wa.us/utilities_waste/solid_waste/

Mason County residents may bring household hazardous waste items like batteries, oil-based paint, fluorescent light bulbs and motor oil to:

Mason County Transfer Stations

Contact for materials accepted and hours of operations:

Belfair: 360-275-6462
Hoodsport: 360-877-9525
Shelton: 360-427-5271
Union: 360-898-3037

Plastics

Recycle Plastics By Shape

Numbers on the bottom don't tell you if an item is recyclable. That's why we ask you to look at the shape. The types of plastic we collect have the best chance of being recycled into new products.

We accept:

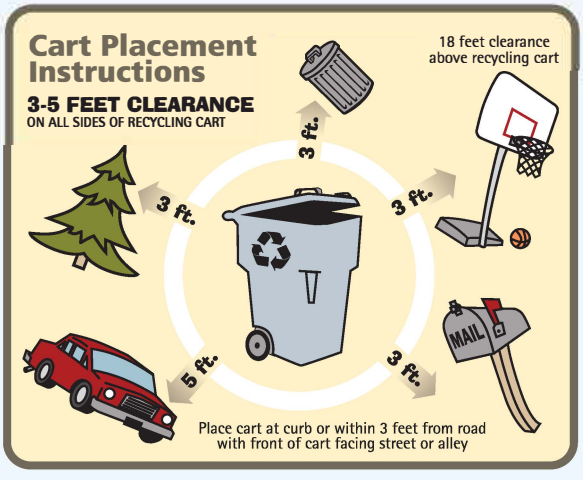
- Plastic bottles
- Plastic jars, tubs and buckets

Plastic Items NOT Accepted:

- **Lids**
  Throw lids in the trash. Plastic lids and caps are too small to be sorted properly and don't get recycled.
- **Bags and Wrap**
  Grocery bags and plastic wrap get tangled in machinery at sorting facilities. Throw plastic wrap in the trash. Reuse plastic bags or take back to participating grocery stores for recycling.
- **Crinkly and Lightweight Plastic**
  Items like plastic drink cups, clamshell packaging for produce, and packaging around toys and electronics are not recyclable because they flatten during collection and processing and get sorted incorrectly as paper. Throw these items in the trash.

What to do on recycling day

- Cart should be at the curb by 6 am
- All items must fit in cart with the lid closed
- Lid opening toward street—handle toward house
- See diagram below for cart distances
- Remove empty cart from curb as soon as possible



Revised 7/12 Graphics and content courtesy of Pierce County Public Works and Utilities.

https://www.codepublishing.com/WA/Shelton/#!/Shelton08/Shelton0808.html#8.08

MODEL COMPOST PROCUREMENT ORDINANCE

for

Mason County, WA

AN ORDINANCE establishing a compost procurement policy in Mason County.

WHEREAS, in March 2022, ESSHB 1799 was signed into Washington law. The primary goal of the law is to increase the diversion of organic materials going to landfills in order to reduce methane emissions—landfills are a significant source of methane emissions; and

WHEREAS, as more organic materials are diverted and recycled, it is critical the compost manufactured be procured by local jurisdictions and others to support the economic viability of these processes and programs. It is well established compost production and use provide significant environmental benefits to our soil and food. ESSHB 1799 encourages most cities and counties in Washington adopt a compost procurement ordinance by January 1, 2023.

The Mason Board of County Commissioners do ordain as follows:

Section 1. Definition. A "Finished Compost Product" means a product created with "composted material" as defined in RCW 70A.205.015(3). Finished Compost Products include, but are not limited to, 100% finished compost or blends that include compost as a primary ingredient. Mulch is considered a Finished Compost Product if it contains a minimum of sixty percent composted material. Bark is not a Finished Compost Product.

Section 2. General Policy. Mason County shall purchase finished compost products for use in public projects in which compost is an appropriate material in county projects or on county land, provided it is not cost prohibitive to acquire. Cost prohibitive is defined as a product purchasing cost that exceeds 10% of the cost of another product that would serve the same purpose. Procurement costs will include the product cost and all associated transportation and delivery charges. Mason County is not required to use compost products if:

(i) Compost products are not available within a reasonable period of time;

(ii) Compost products that are available do not comply with existing purchasing standards; and

(iii) Available compost products do not comply with federal or state health, quality, or safety standards.

Pursuant to RCW 43.19A.130, Mason County will strive to purchase an amount of finished compost products equal or greater than fifty percent of the amount of organic materials delivered to the compost processor.

Section 3. Local Purchasing. Mason County will purchase finished compost products from companies producing compost locally, are certified by a nationally recognized organization, such as the US Composting Council, and produce finished compost products derived from municipal solid waste compost programs while meeting quality standards adopted by the Department of Transportation or adopted by rule by the Department of Ecology. If locally produced compost is not available, compost shall be sourced from outside the region, with preference given to products sourced as close as possible to Mason County. Mason County defines "local" as compost providers located within a 50-mile radius of the Waste and Recovery Center (WARC) in Lacey. Proof that locally produced compost was not available at the time of purchase or was cost-prohibitive shall be documented.

Section 4. Planning. In order to meet the general policy, Mason County shall plan for compost use in the following categories:

(a) Landscaping projects;

(b) Construction and postconstruction soil amendments;

(c) Applications to prevent erosion, filter stormwater runoff, promote vegetative growth, or improve the stability and longevity of roadways; and

(d) Low-impact development of green infrastructure to filter pollutants or to keep water onsite, or both.

This plan will be re-assessed each December 31st of even-numbered years, beginning in 2024 and thereafter as part of the reporting obligations in Section 6.

Section 5. Education. Mason County shall conduct educational outreach to inform residents about the value of compost and how the jurisdiction uses compost in its operations each year.

Section 6. Reporting[1]. By December 31, 2024, and each December 31st of even-numbered years thereafter, Mason County shall report the following information to the Department of Ecology:

(a) Total tons of organic material diverted (from landfills) each year;

(b) The volume and cost of composted material1 purchased each year; and

(c) The source(s) of the finished compost product purchased.

SECTION 7. SEVERABILITY. If any section, subsection, sentence, clause, phrase or other portion of this Ordinance or its application to any person is, for any reason, declared invalid, illegal or unconstitutional in whole or in part by any court or agency of competent jurisdiction, said decision shall not affect the validity of the remaining portions hereof.

SECTION 8. EFFECTIVE DATE. This Ordinance shall take effect immediately upon adoption.

SECTION 9. CORRECTIONS. Upon approval of the Prosecuting Attorney's Office, the Clerk of the Board is authorized to make any necessary corrections to any section, subsection, sentence, clause, phrase or other portion of this Ordinance for scriveners or clerical errors, references, ordinance numbering, section/subsection numbers, and any reference thereto.

Policy References

E2SHB 1799, Organic Materials Procurement

RCW 43.19A.120, Use of compost products in projects

RCW 43.19A.130, Local governments are encouraged to enter compost product purchasing agreements

[1] For compost use tracking and reporting, only the volume of composted material is reported, based on the percentage of compost material in a finished compost product. For example, a typical bioretention soil blend is 40% compost and 60% sand. If a jurisdiction bought 10 cubic yards of bioretention soil, they would report 4 cubic yards of composted material usage.