

Authorization to Execute Host Fee Agreements

Georg T. Fischer Director Physical Development Division November 29, 2022

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Agenda

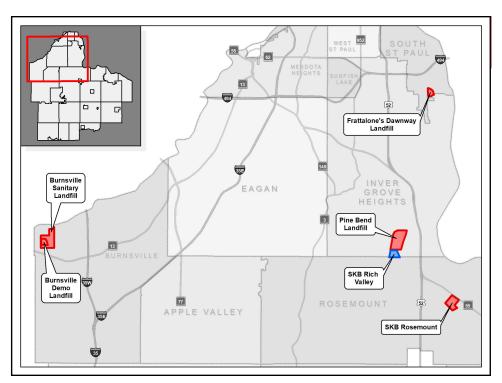


- History of Host Fees
- Uses of Host Fee Revenues
- Proposed Agreements
- Requested Action

History of Host Fees in Dakota County Dakota

- First negotiated agreements in 1998
- Applies to:
 - Mixed Municipal Solid Waste (MMSW) (2 landfills)
 - o Construction/Demolition Debris (4 landfills)
 - o Industrial Waste (1 landfill)
- Host fees in lieu of Surcharge
 - o Construction and Demolition Wastes: \$2/ton
 - In-County MMSW: \$19.13/tonOut of County MMSW: \$23.91/ton
- Five current agreements-all expire December 31, 2022

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Use of Host Fee Revenues



"The County may use the host fees for any public purpose. The County is not restricted to those uses for landfill surcharge fees enumerated in Minn Stat 115A.919" –Language within each Host Fee Agreement

Revenues deposited in the Dakota County Environmental Legacy Fund (ELF):

"NOW, THEREFORE, BE IT RESOLVED, That the Dakota County Board of Commissioners, in accordance with and pursuant to the Fund Balance Policy No. 203, hereby commits the entire fund balance of the Environmental Legacy Fund for the purposes of protection, preservation or enhancement of the environment as of December 31, 2015." (CB Resolution 15-663)

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Proposed Agreements

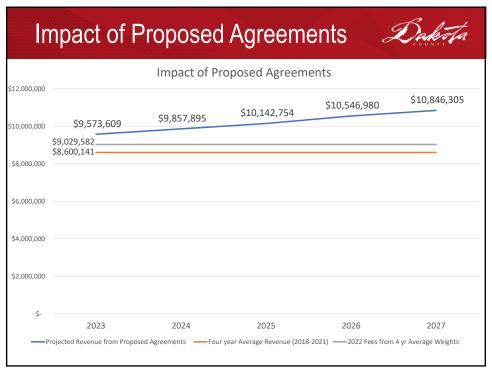


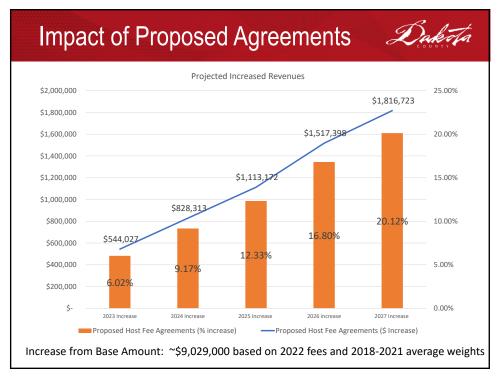
- 5 year Term: January 1, 2023 December 31, 2027
- Minimum Payments:
 - Burnsville Sanitary Landfill: \$1,200,000
 - Pine Bend Sanitary Landfill: \$1,200,000
 - SKB Industrial Waste and Demolition Landfill: \$1,700,000
- One-time Credit for organics processing capacity:
 - \$3.00/ton for each ton of new organics processing capacity created in Dakota County
 - Maximum of 100,000 tons per partner
- Out-of-County fees established for process residuals
- Fee for process residuals from a recycling facility added

Dakota Fees Existing 2023 2024 2025 2026 2027 Waste Type 2022 Fees Industrial Waste Non-Soil (per ton) \$5.00 \$5.50 \$5.50 \$ 5.50 \$5.50 \$5.50 \$0.44 \$0.50 \$0.50 \$0.50 \$0.50 \$0.50 Industrial Waste Soil (per ton) \$5.50 MSW Combustor Ash (per ton) \$3.85 \$3.85 \$3.85 \$3.85 \$5.67 \$0.50 Construction and Demo (per ton) \$0.50 \$0.50 \$0.50 \$0.50 \$0.50 Construction Process Residuals (per \$0.18 \$0.19 \$0.20 \$0.20 \$0.21 \$0.21 ton) Process residual from recycling NA \$3.24 \$3.34 \$3.44 \$3.55 \$3.65 facility (New related to SKB) In-County MSW (per ton) (Type 1 \$11.37 \$11.04 \$11.37 \$11.37 \$11.37 \$11.37 Waste) Out-of-County MSW (per ton) (Type \$11.59 \$12.30 \$13.00 \$13.71 \$14.41 \$15.12 1 Waste) Non-Processible MSW (Type 2 \$7.06 \$ 7.27 \$7.49 \$7.71 \$7.95 \$8.18 Waste) Process Residuals In-County (per \$3.15 \$3.24 \$3.34 \$3.44 \$3.55 \$3.65 ton) (Type 3 Waste) Process Residuals Out-of-County \$4.30 \$4.43 \$4.56 \$3.15 \$4.06 \$4.18 (per ton) (Type 3 Waste)

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Annual Change in Fees						Dakota	
Waste Stream	2023	2024	2025	2026	2027	Total Increase	
Industrial Waste Non-Soil	10.0% (\$0.50)	0.0%	0.0%	0.0%	0.0%	\$0.50	
Industrial Waste Soil	13.6% (\$0.06)	0.0%	0.0%	0.0%	0.0%	\$0.06	
MSW Combustor Ash	0.0%	0.0%	0.0%	42.9% (\$1.65)	3.0% (\$0.17)	\$1.82	
Construction and Demo	0.0%	0.0%	0.0%	0.0%	0.0%	\$0.00	
Construction Process Residuals	5.6% (\$0.01)	3.0% (\$0.01)	3.0% (NA)	3.0% (0.01)	3.0% (NA)	\$0.03	
Process residual from recycling facility (New)	N/A	3.0% (\$0.10)	3.0% (\$0.10)	3.0% (\$0.11)	3.0% (\$0.10)	\$0.41	
In-County MSW (Type 1 Waste)	3.0% (\$0.33)	0.0%	0.0%	0.0%	0.0%	\$0.33	
Out-of-County MSW (Type 1 Waste)	6.1% (\$0.71)	5.7% (\$0.70)	5.4% (\$0.71)	5.2% (\$0.71)	4.9% (\$0.71)	\$3.53	
Non-Processible MSW (Type 2 Waste)	3.0% (\$0.21)	3.0% (\$0.22)	3.0% (\$0.23)	3.0% (\$0.23)	3.0% (0.24)	\$1.12	
Process Residuals In-County (Type 3 Waste)	3.0% (\$0.09)	3.0% (\$0.10)	3.0% (\$0.10)	3.0% (\$0.11)	3.0% (\$0.10)	\$0.50	
Process Residuals Out-of-County (Type 3 Waste)	28.8% (\$0.91)	3.0% (\$0.12)	3.0% (\$0.12)	3.0% (\$0.13)	3.0% (\$0.13)	\$1.41	





Requested Action



Authorize the Physical Development Division
 Director to execute Host Fee Agreements for waste
 disposed of in the Burnsville Sanitary Landfill,
 Burnsville Dem/Con Landfill, Pine Bend Sanitary
 Landfill, Dawnway Demolition Landfill, SKB
 Rosemount Industrial Waste and Demolition
 Landfill, and the SKB Rich Valley Demolition
 Landfill

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Questions/Comments? Dakot