## SOLID WASTE

Solid Waste Fund: 520 2023 BUDGET NARRATIVE

DEPARTMENT HEAD: John M. Rabe, P.E. LOCATION: Winnebago County Sol 100 W. County Road V

John M. Rabe, P.E. Winnebago County Solid Waste Department 100 W. County Road Y Oshkosh, WI 54901 Telephone: (920) 232-1805

#### **MISSION STATEMENT:**

Provide competitive, cost-efficient Solid Waste Management services for solid waste and recyclable materials from our Municipal partnerships and other Winnebago County customers. The Solid Waste Management Board owns and operates the Winnebago County Solid Waste/Recycling Transfer Facility, Sunnyview Landfill Co-Disposal and Sludge Sites (closed), Snell Road Landfill (closed), Household Hazardous Waste (HHW) Facility and Landfill Gas Collection/Utilization Facilities. The Solid Waste Management Board also co-owns/operates the Tri-County Recycling Facility along with partner Counties, Outagamie and Brown.

#### **PROGRAM DESCRIPTIONS:**

<u>SOLID WASTE TRANSFER AND DISPOSAL</u> – As part of the Tri-County Regional Program (Brown, Outagamie and Winnebago Counties), the Sunnyview Landfill reached capacity and solid waste disposal operations ended in July 2012. Winnebago County currently operates a solid waste transfer facility and hauls material to both the Outagamie County and Brown County Landfills for disposal. Winnebago County also operates a convenient material drop-off area at the Sunnyview Landfill (closed) for our residential customers.

<u>RECYCLING TRANSFER AND PROCESSING</u> – As part of the Tri-County Regional Program (Brown, Outagamie and Winnebago Counties), Winnebago County operates a recycling transfer facility (single stream recyclables) and hauls material to the Tri-County Recycling Facility (Outagamie County) for processing.

<u>HHW FACILITY AND DIVERSION PROGRAMS</u> – Operates a seasonal household hazardous waste facility providing safe/environmentally responsible disposal of various chemicals/pesticides from Winnebago County residents. Also, operates various programs for recycling of universal wastes such as: televisions/electronics/lamps, freon/non-freon containing appliances, scrap metal, tires, batteries and brush/yard waste/organics.

<u>LANDFILL GAS COLLECTION AND UTILIZATION</u> – Landfill gas from the Sunnyview Landfill Co-Disposal Site (closed) is collected for beneficial use and is converted to electrical energy in three (3) engine/generators and the electric power and environmental credits are sold to a local utility. Landfill gas is also directly utilized for heating in one (1) boiler at the Winnebago County Highway Department. Landfill gas from the Snell Road Landfill (closed) is collected and combusted in a candlestick flare.

<u>CLOSED LANDFILL ENVIRONMENTAL MONITORING/MAINTENANCE</u> – Performs the required long-term care environmental monitoring and maintenance activities at the closed Snell Road Landfill and the closed Sunnyview Landfill Co-Disposal and Sludge Sites to maintain WDNR compliance.

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#### 2022 ACCOMPLISHMENTS:

- 1. Continued Tri-County Regional Program partnership (Brown, Outagamie and Winnebago Counties) which allows us to keep solid waste disposal (tipping) fees low for all users.
- 2. Operated a solid waste transfer facility accepting waste materials from local customers and loading/hauling to the Outagamie County and Brown County Landfills for disposal.
- 3. Operated a single stream recycling transfer facility accepting recyclable materials from local customers and loading/hauling to the Tri-County Recycling Facility (Outagamie County) for processing.
- 4. Assisted Tri-County Recycling Facility (Outagamie County) with operations, outreach, education and special projects as needed.
- 5. Performed Wisconsin Department of Natural Resources (WDNR) required closed landfill long-term care environmental monitoring and maintenance activities at the Snell Road Landfill and Sunnyview Landfill Co-Disposal and Sludge Sites.
- 6. Efficiently processed Signing Municipality single stream recycling materials and successfully marketed recycled material feedstocks through domestic sales, which allowed Signing Municipalities to comply with Wisconsin's recycling law and earn revenues to offset recycling program costs.
- 7. Operated landfill gas collection and utilization systems at the Sunnyview and Snell Road Landfills. Landfill gas collected from the Sunnyview Landfill is combusted in three (3) engine/generators and the electricity is sold to a local utility, directly used in one (1) boiler at the Highway Department to offset heating costs, and any excess landfill gas is combusted in a candlestick flare. Landfill gas collected from the Snell Road Landfill is combusted in a candlestick flare.
- 8. Performed landfill gas pipeline compliance activities in accordance with current Public Service Commission (PSC) operation and safety requirements.
- 9. Operated a seasonal household hazardous waste collection facility (staffed by Veolia Environmental Services personnel) to provide environmentally safe disposal options for Winnebago County residents.
- 10. Operated electronic waste, household rechargeable battery and lamp recycling programs for Winnebago County residents.
- 11. Continued free deer carcass disposal program (noted on WDNR website) to minimize the spread of chronic wasting disease (CWD) in Wisconsin.
- 12. Continued partnership with UW-Oshkosh for beneficial reuse of yard waste/organics as a feedstock for their Anaerobic Digester.
- 13. Continued management of the Solid Waste Department Website and Facebook page. Added Solid Waste Department social media accounts for Instagram, TikTok, LinkedIn, Pinterest and YouTube.
- 14. Continued free seasonal drop-off program for holiday light recycling and added free Christmas tree disposal program for Winnebago County residents.

- 15. Continued partnership with Winnebago County Health Department, Outagamie County Recycling & Solid Waste, Outagamie County Health Department and Pick 'n Save Pharmacies to provide free medical sharps drop-off program for Winnebago County residents.
- 16. Developed/established a used cooking oil recycling program as part of our residential drop-off area of the Sunnyview Landfill.
- 17. Continued the coordinated operation (with Parks Department) of the Ken Robl Conservation Park at the closed Snell Road Landfill.
- 18. Completed the Sunnyview Landfill Co-Disposal Site Landfill Gas System evaluation to improve collection system efficiency/performance, maximize electric power generation and maintain regulatory compliance.
- 19. Completed stormwater assessment/credit evaluation for the Sunnyview Landfill, Snell Road Landfill and Transfer Station properties to accurately define stormwater conditions at each site and minimize City of Oshkosh Stormwater Utility charges.
- 20. Continued additional Snell Road Landfill groundwater investigation work tasks to comply with WDNR Plan Modification requirements.
- 21. Completed landfill gas-to-energy power purchase agreement extension negotiations with the local utility, including evaluation of other renewable attribute options for the beneficial use of landfill gas.
- 22. Completed groundwater monitoring network reduction project at the Sunnyview Landfill (Co-Disposal and Sludge Sites) to eliminate redundant groundwater monitoring wells, reduce monitoring expenses and continue to maintain WDNR compliance.

#### 2023 GOALS & OBJECTIVES:

- 1. Continue operation of the solid waste transfer facility, single stream recycling transfer facility, residential drop-off areas at the landfill, household hazardous waste facility and various other recycling/diversion programs.
- 2. Complete emergency backup power needs assessment and install backup generator systems for the Administration Office and Transfer Station facility to ensure continuity of operations for our users.
- 3. Continue collaboration with Tri-County Regional Program staff to assist in developing long-term operational plans, financial planning estimates and capital projects for the efficient operation of solid waste and recycling programs.
- 4. Continue operation of landfill gas collection/utilization systems to generate revenues (to offset expenses) while maintaining WDNR air permit compliance.
- 5. Continue landfill gas pipeline compliance activities in accordance with current PSC operation and safety requirements.
- 6. Continue performance of closed landfill long-term care environmental monitoring and maintenance activities.
- 7. Continue coordinated operation (with Parks Department) of the Ken Robl Conservation Park at the closed Snell Road Landfill.
- 8. Continue to work with Brown and Outagamie County Recycling Staff to develop a regional recycling and sustainability public outreach and education program.
- 9. Through the Tri-County Recycling Partnership, add the BetterBin smartphone app to the Educational Resources Portfolio for residents to identify and learn how to recycle/dispose of products via UPC barcode scans.
- 10. Through the Tri-County Recycling Partnership, develop and evaluate a Master Recycler Pilot Program for citizen advocates to complete an in-depth training process to become recycling leaders within their communities.
- 11. Complete evaluation of Signing Municipality Agreements and redraft with current operational processes associated with the BOW Recycling Agreement.
- 12. Continue Snell Road Landfill groundwater investigation tasks and install alternative remedy to current, ineffective horizontal well groundwater extraction system.
- 13. Complete Snell Road Landfill lift station rehabilitation project to maintain operational/structural integrity and continue to maintain WDNR compliance.
- 14. Complete Snell Road Landfill equipment storage building construction project.

- 15. Continue to pursue the re-acquisition of the former Huber Facility property rights from Facilities & Property Management, for possible future resource recovery park development and to facilitate installation of City of Oshkosh Welcome signage.
- 16. Begin long-term planning efforts for Future Landfill Site Selection and Sunnyview Landfill Campus Master Planning for the Transfer Station, Resource Recovery Park/Diversion Programs and Household Hazardous Waste Facility.

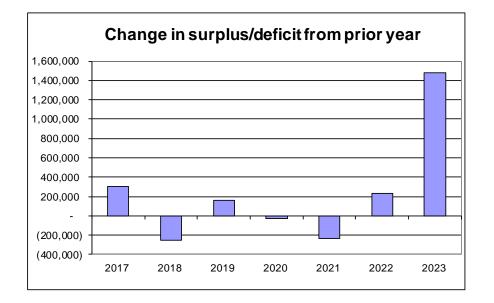
## SOLID WASTE 2023 BUDGET NARRATIVE HIGHLIGHTS

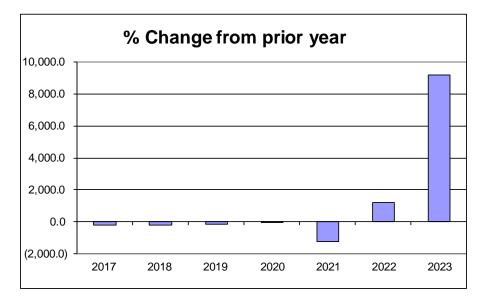
#### **DEPARTMENT STAFFING:**

The changes to the Table of Organization of Classified Positions can be found in the Overview section. For the 2023 budget, one (1) full-time Foreman position will be removed, one (1) full-time Solid Waste Supervisor position will be added, and one (1) full-time Equipment Operator position will be added to the Table of Organization of Classified Positions.

#### **DEPARTMENT SUMMARY:**

The Solid Waste Department operates as a proprietary-type activity (enterprise fund) and as such, does not have a direct effect on the tax levy. The department charges user (tipping) fees, which supports all operations. The 2023 net deficit is budgeted at (\$1,498,125) with a \$4.00/ton increase to the solid waste tipping fee (gate rate of \$52.00/ton) and no change to the RUG recycling tipping fee (\$5.00/ton). A schedule of significant changes follows.





#### SIGNIFICANT CHANGES FROM 2022 ADOPTED - Solid Waste

Significant changes from 2022	Effect on Budget	Effect on Surplus / (Deficit)	Total	
2022 Budgeted Surplus (Deficit)			\$ 16,097	
Significant changes to revenues:				
Account	Incr/(Decr) Revenue			
Power Sales	(1,120,000)	(1,120,000)		Decrease due to an updated power purchase agreement, along with a planned decline in landfill gas flows and engine/generator operation.
Landfill Fees	910,200	910,200		Increase due to higher solid waste tonnages and the \$4.00/ton increase in the solid waste tipping fee, from \$48 to \$52/ton.
Other Fees	43,000	43,000		Increase due to higher planned recycling material hauling charges (due to high diesel fuel costs) that are reimbursed by the Tri- County Recycling Program.
Landfill Fees - intergovernmental	(70,000)	(70,000)		Decrease due to lower alternate daily cover/beneficial use waste tonnages that are shared in the Tri-County Solid Waste Program and tracked separately in this revenue account.
Refunds Municipal	(60,000)	(60,000)		Decrease due to higher recycling commodity surplus revenue reimbursements for our Signing Municipalities (RUGs).
Landfill Fees Out of County	32,000	32,000		Increase due to the \$4.00/ton increase in the solid waste tipping fee, from \$48 to \$52/ton.
Transfer Station Cost Credit	50,000	50,000		Increase due to higher solid waste transfer station operational costs that are reimbursed by the Tri-County Solid Waste Program.
Hauling Cost Credit	220,000	220,000		Increase due to higher solid waste material hauling costs (due to high diesel fuel costs) that are reimbursed by the Tri-County Solid Waste Program.
Landfill Fees - interfund	25,000	25,000		Increase due to higher waste tonnages/tipping fees from other County departments.
Other Department Charges	(60,000)	(60,000)		Decrease due to waste heat recovery equipment charges at the Sheriff's Office no longer being expensed to the Facilities Department (end of 10-year depreciation term).
Interest Investments	230,000	230,000		Increase based on the projected general fund interest rate provided by the Finance Department.
Interest Income - LTC	(26,000)	(26,000)		Decrease based on the projected WI Department of Natural Resources (WDNR) Escrow account interest rate provided by the Finance Department.
Sale of Scrap	6,700	6,700		Increase due to higher projected steel commodity markets.
Total revenue changes	180,900			
Significant changes to expenses:				
Account	Incr/(Decr) Expense			Description
Regular Pay	71,891	(71,891)		Increase based on Table of Organization changes and costs provided by the Human Resources Department.
Temporary Employees	5,000	(5,000)		Increase based on adding an internship program.

#### SIGNIFICANT CHANGES FROM 2022 ADOPTED - Solid Waste

Significant changes from 2022	Effect on Budget	Effect on Surplus / (Deficit)	Total	
Overtime	(9,646)	9,646		Decrease based on a reduction of overtime planned for department operations.
FICA Medicare	5,146	(5,146)		Increase based on Table of Organization changes and costs provided by the Human Resources Department.
WI Retirement	6,892	(6,892)		Increase based on Table of Organization changes and costs provided by the Human Resources Department, along with an increase in employer share from 6.5% to 6.8%.
Advertising	12,400	(12,400)		Increase based on additional marketing approach to educate the community on Solid Waste functions.
Small Equipment	5,250	(5,250)		Increase due to planned purchases of replacement leachate extraction pumps at both the Sunnyview and Snell Road Landfills.
Motor Fuel	15,900	(15,900)		Increase due to planned diesel fuel usage and current market pricing.
Operating License Fees	(7,750)	7,750		Decrease based on projected WDNR air emissions fees and operational/review fees.
Machine Equipment Parts	(13,700)	13,700		Decrease due to planned parts purchases for fixed and mobile equipment preventive maintenance/repairs.
Equipment Repairs	17,500	(17,500)		Increase based on planned vendor repairs on fixed and mobile equipment.
Heat	5,250	(5,250)		Increase based on planned usage and current market pricing/natural gas cost increases.
Power and Light	8,500	(8,500)		Increase based on planned usage and current market pricing/electric cost increases.
Water and Sewer	30,000	(30,000)		Increase due to higher leachate treatment/disposal costs and adjusted stormwater utility costs from the City of Oshkosh.
Legal Services	50,000	(50,000)		Increase based on projected costs associated with the Snell Road Landfill lawsuit and landfill gas renewable attributes sale negotiations.
Grounds Maintenance	(221,500)	221,500		Decrease based on planned maintenance and long-term care projects at the closed Sunnyview and Snell Road Landfills.
Architect Engineer	305,000	(305,000)		Increase based on long-term planning projects and ongoing operation, maintenance and monitoring needs.
Regional Fees	1,316,000	(1,316,000)		Increase due to a change in the Tri-County Solid Waste Program regional fee associated with the Amended and Extended Solid Waste Agreement.
Hauling Fees	263,000	(263,000)		Increase due to higher solid waste and recyclable material hauling costs (due to high diesel fuel prices) which are now shared as part of the Tri-County Solid Waste Program.
Data Processing	6,000	(6,000)		Increase due to higher rates for Interfund charges from other departments.
Professional Services - interfund	7,000	(7,000)		Increase due to higher rates for Interfund charges from other departments.
Depreciation Expense	(169,000)	169,000		Decrease due to current capital outlay expense schedule provided by the Finance Department.
Other small changes	(13,911)	13,911		This is a combination of small increases and decreases to revenue and expense accounts.
Total expense changes	1,695,222			
2023 Budgeted Surplus (Deficit)			\$ (1,498,225)	

Note: Capital Outlay and Debt Prinicipal / Interest are not included in this surplus/(deficit) calculation as their enterprise fund consists of close to asset and close to debt. Solid Waste does not receive levy funds.

## Financial Summary Solid Waste

Items	2022 6-Month Actual	2022 12-Month Estimate	2022 Adopted Budget	2022 Adjusted Budget	2023 Adopted Budget
Total Revenues	4,464,773	10,425,265	10,147,350	10,147,350	10,327,900
Labor	564,509	1,355,016	1,407,239	1,407,239	1,482,477
Travel	4,703	9,040	11,930	11,930	12,060
Capital	55,414	386,339	494,000	524,447	2,259,000
Other Operating Expenses	3,563,113	9,628,722	9,109,084	9,232,521	10,731,588
Non-Operating - Debt expenses			73,000	73,000	-
Total Expenditures	4,187,739	11,379,117	11,095,253	11,249,137	14,485,125
(Surplus) deficit before adjustments			947,903		4,157,225
Adjustments:					
Capital Outlay			(494,000)		(2,259,000)
Debt Principal Payments			(70,000)		-
Liability Account - Sunnyview Sludge			(100,000)		(100,000)
Liability Account - Sunnyview Co-Disposal			(300,000)		(300,000)
Net (surplus) deficit on a budgetary basis			(16,097)		1,498,225

Budget Detail - 2023											
Description	Object	2019 Actual	2020 Actual	2021 Actual	2022 Adopted	2022 Revised	2022 Projected	2023 Request	2023 Executive	2023 Adopted	% Change From Prio Yr Adoptee
Fund - 520 - Solid Waste											
Revenue											
Intergov Rev:											
WI Dept of Administration	42002	0	6,813	0	0	0	0	0	0	0	0.00%
Agri Trade Consumer Protection	42004	16,201	16,413	18,365	15,000	15,000	16,454	15,000	15,000	15,000	0.00%
Intergov Rev Subtotal:		16,201	23,226	18,365	15,000	15,000	16,454	15,000	15,000	15,000	0.00%
Public Services:											
Rental Revenues	45011	18,098	2,023	0	0	0	0	0	0	0	0.00%
Power Sales	45029	2,000,670	1,891,318	1,702,368	1,520,000	1,520,000	1,200,000	400,000	400,000	400,000	-73.68%
Donations	45034	70	0	0	0	0	190	0	0	0	0.00%
Landfill Fees	45051	6,407,950	7,164,949	6,556,444	5,620,000	5,620,000	6,370,621	6,530,200	6,530,200	6,530,200	16.20%
Other Public Charges	45057	(1,050)	5,575	0	350	350	0	0	0	0	-100.00%
Public Services Subtotal:		8,425,738	9,063,865	8,258,811	7,140,350	7,140,350	7,570,811	6,930,200	6,930,200	6,930,200	-2.94%
Intergov Services:											
Other Fees	43001	484,839	1,139,126	706,343	130,000	130,000	131,200	173,000	173,000	173,000	33.08%
Landfill Fees	43010	119,379	126,653	955,523	808,000	808,000	660,000	738,000	738,000	738,000	-8.66%
Refunds Municipal	43015	(36,093)	0	0	(140,000)	(140,000)	(353,900)	(200,000)	(200,000)	(200,000)	42.86%
Cost Share Municipalities	43016	8,079	18,298	9,923	15,000	15,000	15,000	15,000	15,000	15,000	0.00%
Landfill Fees Out of County	43020	0	0	352,030	384,000	384,000	384,000	416,000	416,000	416,000	8.33%
Transfer Station Cost Credit	43021	0	0	0	700,000	700,000	700,000	750,000	750,000	750,000	7.14%
Hauling Cost Credit	43022	0	0	0	760,000	760,000	690,000	980,000	980,000	980,000	28.95%
Intergov Services Subtotal:		576,205	1,284,077	2,023,820	2,657,000	2,657,000	2,226,300	2,872,000	2,872,000	2,872,000	8.09%

Winnebago County											
Budget Detail - 2023											
Description	Object	2019 Actual	2020 Actual	2021 Actual	2022 Adopted	2022 Revised	2022 Projected	2023 Request	2023 Executive	2023 Adopted	% Change From Prio Yr Adopted
Description Fund - 520 - Solid Waste	Object	Actual	Actual	Actual	Adopted	Reviseu	Frojecteu	Request	Executive	Adopted	
Interfund Revenue:											
Landfill Fees	65051	31,394	35,546	32,018	40,000	40,000	65,000	65,000	65,000	65,000	62.50%
Other Department Charges	65081	59,709	57,115	58,550	60,000	60,000	2,000	03,000	03,000	03,000	-100.00%
Interfund Revenue Subtotal:	05001	91,103	92,661	<b>90,568</b>	<b>100,000</b>	100,000	67,000	65,000	65,000	65,000	-100.00%
interruna Revende Subtotal.		91,103	92,001	90,300	100,000	100,000	07,000	05,000	05,000	05,000	-33.007
Total Operating Revenue:		9,109,247	10,463,829	10,391,564	9,912,350	9,912,350	9,880,565	9,882,200	9,882,200	9,882,200	-0.30%
Interest:											
Interest Investments	48000	1,235,357	634,618	448,530	53,000	53,000	450,000	283,000	283,000	283,000	433.96%
Investment Mark to Market	48002	387,407	529,134	(616,552)	0	0	0	0	0	0	0.00%
Interest Income -LTC	48004	0	345,049	(107,874)	150,000	150,000	50,000	124,000	124,000	124,000	-17.33%
Interest Subtotal:		1,622,763	1,508,801	(275,895)	203,000	203,000	500,000	407,000	407,000	407,000	100.49%
Misc Revenues:											
Sale Of Prop Equip	48104	2,361	0	51,500	0	0	0	0	0	0	0.00%
Sale of Scrap	48104	31,281	36,495	65,954	31,500	31,500	44,200	38,200	38,200	38,200	21.27%
Other Miscellaneous Revenues	48109	8,554	7,085	2,153	500	500	44,200 500	500	500	500	0.00%
Misc Revenues Subtotal:	40100	42,196	43,579	119,607	32,000	32,000	44,700	38,700	38,700	38,700	20.94%
Other Financing Srcs:											
Gain Sale of Assets	49000	0	0	10,866	0	0	0	0	0	0	0.00%
Other Financing Srcs Subtotal:		0	0	10,866	0	0	0	0	0	0	0.00%
Total Non-Operating Revenue:		1,664,959	1,552,380	(145,423)	235,000	235,000	544,700	445,700	445,700	445,700	89.66%
		10 774 000	12 016 200	10 246 442	10 147 250	10 147 250	10 425 265	10 227 000	10 227 000	10 227 000	4 700
Revenue Total:		10,774,206	12,016,209	10,246,142	10,147,350	10,147,350	10,425,265	10,327,900	10,327,900	10,327,900	1.78%

Budget Detail - 2023											
Description Fund - 520 - Solid Waste	Object	2019 Actual	2020 Actual	2021 Actual	2022 Adopted	2022 Revised	2022 Projected	2023 Request	2023 Executive	2023 Adopted	% Chang From Pric Yr Adopte
Expense											
Wages:											
Regular Pay	51100	849,449	892,369	875,618	919,584	919,584	892,519	991,475	991,475	991,475	7.82%
Temporary Employees	51101	6,153	17,645	12,203	10,000	10,000	0	6,500	15,000	15,000	50.00%
Elected Officials	51103	4,813	3,100	2,900	3,750	3,750	3,750	3,750	3,750	3,750	0.00%
Overtime	51105	58,086	45,826	36,160	66,042	66,042	40,347	56,396	56,396	56,396	-14.61%
Citizen Board Per Diem	51106	0	3,475	3,325	3,750	3,750	3,750	3,750	3,750	3,750	0.00%
Payout Wages	51120	8,121	0	199	0	0	10,537	0	0	0	0.00%
Wages Subtotal:		926,622	962,415	930,405	1,003,126	1,003,126	950,903	1,061,871	1,070,371	1,070,371	6.70%
FICA Medicare	51200	68,780	70,411	68,219	76,168	76,168	76,168	80,664	81,314	81,314	6.76%
Fringes Benefits:											
Health Insurance	51201	193,449	209,283	192,773	234,982	234,982	234,982	234,981	234,981	234,981	0.00%
Dental Insurance	51202	11,057	12,173	11,094	13,005	13,005	13,005	13,004	13,004	13,004	-0.01%
Workers Compensation	51203	6,526	3,911	8,175	9,959	9,959	9,959	5,956	5,956	5,956	-40.19%
Compensated Absences Expense	51205	28,740	(2,392)	(10,422)	0	0	0	0	0	0	0.00%
WI Retirement	51206	58,743	63,425	60,994	64,365	64,365	64,365	71,257	71,257	71,257	10.71%
	51207	4,328	4,854	4,908	5,634	5,634	5,634	5,594	5,594	5,594	-0.71%
Fringe Benefits Other			(5.000)	6,954	0	0	0	0	0	0	0.00%
Fringe Benefits Other GASB OPEB Adjustment	51214	16,617	(5,086)	0,954	0	0					
•	51214 51215	16,617 4,442	(5,086) (14,415)	8,857	0	0	0	0	0	0	0.00%
GASB OPEB Adjustment			( ,		-	-	0	0	0	0	0.00%
GASB OPEB Adjustment GASB WRS Life Adjustment	51215	4,442	(14,415)	8,857	0	0	-	-	-		
GASB OPEB Adjustment GASB WRS Life Adjustment GASB WRS 68 Adjustment	51215	4,442 62,370	(14,415) 3,586	8,857 (92,085)	0	0	0	0	0	0	0.00%

Budget Detail - 2023	3										
Description	Object	2019 Actual	2020 Actual	2021 Actual	2022 Adopted	2022 Revised	2022 Projected	2023 Request	2023 Executive	2023 Adopted	% Change From Prio Yr Adopte
Fund - 520 - Solid Waste											
Travel:											
Registration Tuition	52001	1,930	1,215	2,775	7,210	7,210	6,850	7,460	7,460	7,460	3.47%
Automobile Allowance	52002	2,401	603	811	2,400	2,400	1,700	2,400	2,400	2,400	0.00%
Commercial Travel	52004	0	0	0	800	800	0	800	800	800	0.00%
Meals	52005	0	43	0	485	485	150	385	385	385	-20.62%
Lodging	52006	606	663	0	1,000	1,000	300	900	900	900	-10.00%
Other Travel Exp	52007	0	0	0	10	10	40	65	65	65	550.00%
Taxable Benefit	52008	55	0	11	25	25	0	50	50	50	100.00%
Travel Subtotal:		4,993	2,523	3,597	11,930	11,930	9,040	12,060	12,060	12,060	1.09%
Total Travel:		4,993	2,523	3,597	11,930	11,930	9,040	12,060	12,060	12,060	1.09%
Capital Outlay:											
Buildings	58001	907,477	734,728	62,950	190,000	190,000	0	275,000	275,000	275,000	44.74%
Improvements	58002	0	20,910	302,914	0	0	50,000	20,000	20,000	20,000	100.00%
Equipment Technology	58003	0	0	0	15,000	15,000	15,000	0	0	0	-100.00%
Equipment	58004	1,276,798	369,417	48,010	289,000	319,447	321,339	1,964,000	1,964,000	1,964,000	579.58%
Capital Outlay Subtotal:		2,184,275	1,125,055	413,875	494,000	524,447	386,339	2,259,000	2,259,000	2,259,000	357.29%
Total Capital:		2,184,275	1,125,055	413,875	494,000	524,447	386,339	2,259,000	2,259,000	2,259,000	357.29%

Budget Detail - 2023	Object	2019 Actual	2020 Actual	2021 Actual	2022 Adopted	2022 Revised	2022 Projected	2023 Request	2023 Executive	2023 Adopted	% Change From Prior Yr Adopted
Fund - 520 - Solid Waste							-	-			
Office:											
Office Supplies	53000	6,026	13,093	3,878	3,800	3,800	4,400	4,300	4,300	4,300	13.16%
Stationery and Forms	53001	0	0	62	0	0	100	100	100	100	100.00%
Printing Supplies	53002	995	407	592	500	500	2,000	3,000	3,000	3,000	500.00%
Print Duplicate	53003	4,046	4,006	4,250	6,300	6,300	6,300	6,300	6,300	6,300	0.00%
Postage and Box Rent	53004	1,469	728	384	1,800	1,800	600	600	600	600	-66.67%
Computer Supplies	53005	109	0	0	0	0	0	0	0	0	0.00%
Computer Software	53006	1,379	13,244	1,973	2,650	2,650	2,650	3,300	3,300	3,300	24.53%
Telephone	53008	11,880	13,245	8,902	11,000	11,000	10,000	11,300	11,300	11,300	2.73%
Print Duplicate	73003	2,773	2,589	2,612	2,800	2,800	2,700	2,700	2,700	2,700	-3.57%
Postage and Box Rent	73004	1,498	3,181	1,339	1,200	1,200	1,000	1,000	1,000	1,000	-16.67%
Computer Licensing Charge	73006	0	0	0	3,311	3,311	3,311	3,012	3,012	3,012	-9.03%
Computer Server Charge	73030	0	4,645	0	0	0	0	0	0	0	0.00%
Office Subtotal:		30,177	55,138	23,992	33,361	33,361	33,061	35,612	35,612	35,612	6.75%
Operating:											
Advertising	53500	5,327	4,104	5,181	9,000	9,000	8,600	9,400	21,400	21,400	137.78%
Subscriptions	53501	52	52	52	300	300	0	300	300	300	0.00%
Membership Dues	53502	939	954	1,277	1,685	1,685	1,900	2,300	2,300	2,300	36.50%
Publish Legal Notices	53503	247	111	180	225	225	125	225	225	225	0.00%
Household Supplies	53516	389	1,468	848	1,350	1,350	1,950	1,950	1,950	1,950	44.44%
Uniforms Tools Allowance	53517	423	0	60	150	150	250	250	250	250	66.67%
Food	53520	47	10	59	350	350	150	500	500	500	42.86%
Small Equipment	53522	10,399	42,202	12,632	30,850	30,850	27,050	36,100	36,100	36,100	17.02%
Shop Supplies	53523	17,380	15,616	11,299	15,750	15,750	11,950	13,950	13,950	13,950	-11.43%
Medical Supplies	53524	556	702	348	750	750	875	900	900	900	20.00%

Description	Object	2019 Actual	2020 Actual	2021 Actual	2022 Adopted	2022 Revised	2022 Projected	2023 Request	2023 Executive	2023 Adopted	% Change From Prior Yr Adopted
Fund - 520 - Solid Waste											
Other Operating Supplies	53533	738	24	0	0	0	0	0	0	0	0.00%
Motor Fuel	53548	27,030	16,127	30,089	29,600	29,600	45,500	45,500	45,500	45,500	53.72%
Equipment Rental	53551	3,203	37,230	2,622	15,500	15,500	5,500	15,500	15,500	15,500	0.00%
Operating Licenses Fees	53553	12,649	23,984	19,265	20,350	20,350	12,600	12,600	12,600	12,600	-38.08%
Bad Debts Expense	53561	38,404	0	(36,953)	0	0	0	0	0	0	0.00%
Other Miscellaneous	53568	215	18	1,298	100	100	2,400	2,400	2,400	2,400	2,300.00%
Machinery Rental	53570	0	0	15,764	0	0	0	0	0	0	0.00%
Small Equipment Technology	53580	191	14,966	2,570	3,000	3,000	2,000	0	0	0	-100.00%
Motor Fuel	73548	12,025	8,650	11,343	10,000	10,000	12,600	12,600	12,600	12,600	26.00%
Operating Subtotal:		130,214	166,218	77,932	138,960	138,960	133,450	154,475	166,475	166,475	19.80%
Crushed Stone	54000	10,123	13,573	3,112	6,250	6,250	2,000	5,500	5,500	5,500	-12.00%
Repairs & Maint:											
Calcium Chloride	54003	4,940	0	0	0	0	0	0	0	0	0.00%
Other Supplies and Expense	54004	8,239	7,697	10,265	9,000	9,000	9,000	10,000	10,000	10,000	11.11%
Electrical Products	54010	2,249	1,381	569	1,750	1,750	3,600	1,500	1,500	1,500	-14.29%
Electrical Fixtures	54011	0	0	0	0	0	3,500	0	0	0	0.00%
Other Elect Products	54012	0	47	0	50	50	50	50	50	50	0.00%
Lubricants	54016	58,612	63,205	57,313	73,500	73,500	74,000	78,000	78,000	78,000	6.12%
Machine Equip Parts	54017	271,423	240,010	184,372	169,200	169,200	136,500	155,500	155,500	155,500	-8.10%
Tires Batteries	54018	7,945	26,572	28,586	37,000	37,000	38,500	35,500	35,500	35,500	-4.05%
Maintenance Buildings	54020	3,298	3,224	85	2,950	2,950	2,450	2,950	2,950	2,950	0.00%
Maintenance Grounds	54021	1,648	7,036	2,213	3,250	3,250	3,250	3,750	3,750	3,750	15.38%
Maintenance Equipment	54022	21,456	6,728	137	7,750	7,750	4,250	4,500	4,500	4,500	-41.94%
Maintenance Vehicles	54023	469	726	378	1,000	1,000	500	500	500	500	-50.00%
Repair Maintenance Supplies	54024	5,045	37,275	21,957	25,600	25,600	20,600	21,600	21,600	21,600	-15.63%
Sign Parts Supplies	54027	255	1,414	6,902	900	900	1,000	1,550	1,550	1,550	72.22%
Other Maint Supplies	54028	64	2,903	231	2,000	2,000	1,300	2,000	2,000	2,000	0.00%
Equipment Repairs	54029	114,464	149,801	138,892	122,700	122,700	129,205	140,200	140,200	140,200	14.26%

Budget Detail - 2023	Object	2019 Actual	2020 Actual	2021 Actual	2022 Adopted	2022 Revised	2022 Projected	2023 Request	2023 Executive	2023 Adopted	% Change From Prior Yr Adopted
Fund - 520 - Solid Waste											
Labor-Ldfl from Hwy	74018	85	0	0	1,100	1,100	11,043	1,100	1,100	1,100	0.00%
Machinery-Ldfl from Hwy	74019	0	111	0	1,000	1,000	0	1,000	1,000	1,000	0.00%
Maintenance Buildings	74020	6,024	8,256	10,500	12,500	12,500	12,500	14,000	14,000	14,000	12.00%
Maintenance Grounds	74021	280	4,343	0	650	650	150	150	150	150	-76.92%
Technology Repair and Maintain	74029	759	759	726	693	693	693	759	759	759	9.52%
Repairs & Maint Subtotal:		517,377	575,061	466,238	478,843	478,843	454,091	480,109	480,109	480,109	0.26%
Utilities:											
Heat	54700	6,562	6,570	8,326	8,550	8,550	12,500	13,800	13,800	13,800	61.40%
Power and Light	54701	106,026	102,607	102,589	107,700	107,700	110,200	116,200	116,200	116,200	7.89%
Water and Sewer	54702	254,604	250,819	234,472	311,900	311,900	312,900	341,900	341,900	341,900	9.62%
Utilities Subtotal:		367,191	359,996	345,387	428,150	428,150	435,600	471,900	471,900	471,900	10.22%
Contractual Services:											
	55000	075	100	000	4 000	1 000	1.000	1 000	1.000	4 000	0.000
Medical and Dental	55000	975	100	680	1,000	1,000	1,000	1,000	1,000	1,000	0.00%
Legal Services	55001	7,289	14,601	9,937	10,000	105,000	110,000	60,000	60,000	60,000	500.00%
Pest Extermination	55002	2,100	3,050	3,280	3,200	3,200	3,200	3,300	3,300	3,300	3.13%
Vehicle Repairs	55005	1,048	135	0	5,000	5,000	5,000	5,000	5,000	5,000	0.00%
Grounds Maintenance	55007	255,670	327,687	148,846	428,500	456,937	170,000	207,000	207,000	207,000	-51.69%
Building Repairs	55008	56,971	32,665	9,519	35,200	35,200	35,200	35,200	35,200	35,200	0.00%
Professional Service	55014	8,915	12,725	20,222	24,350	24,350	22,150	23,150	23,150	23,150	-4.93%
Collection Services	55015	0	522	0	150	150	0	0	0	0	-100.00%
Janitorial Services	55016	18,384	19,965	20,076	22,300	22,300	25,000	25,000	25,000	25,000	12.11%
Architect Engineer	55019	353,570	364,483	309,524	302,000	302,000	292,000	607,000	607,000	607,000	100.99%
Management Services	55020	197,830	209,061	212,697	309,100	309,100	253,000	297,300	297,300	297,300	-3.82%
Other Contract Serv	55030	31,681	19,263	15,168	16,700	16,700	13,700	12,700	12,700	12,700	-23.95%
Regional Fees	55048	3,983,011	4,294,890	4,058,434	4,600,000	4,600,000	5,175,000	5,916,000	5,916,000	5,916,000	28.61%
Hauling Fees	55049	912,762	969,469	916,814	890,000	890,000	1,109,000	1,153,000	1,153,000	1,153,000	29.55%

Description	Object	2019 Actual	2020 Actual	2021 Actual	2022 Adopted	2022 Revised	2022 Projected	2023 Request	2023 Executive	2023 Adopted	% Change From Prior Yr Adopted
Fund - 520 - Solid Waste											
Accounting Auditing	75012	40,080	40,080	41,088	42,200	42,200	42,200	44,000	44,000	44,000	4.27%
Data Processing	75013	19,920	19,920	16,800	18,600	18,600	18,600	24,600	24,600	24,600	32.26%
Professional Services	75014	47,712	47,712	50,640	53,000	53,000	53,000	60,000	60,000	60,000	13.21%
Contractual Services Subtotal:		5,937,918	6,376,328	5,833,725	6,761,300	6,884,737	7,328,050	8,474,250	8,474,250	8,474,250	25.33%
Insurance Expenses:											
Prop Liab Insurance	56000	51,511	51,511	53,064	50,000	50,000	26,000	50,506	50,506	50,506	1.01%
Prop Liab Insurance	76000	37,848	39,696	51,312	66,470	66,470	66,470	69,736	69,736	69,736	4.91%
Insurance Expenses Subtotal:		89,359	91,207	104,376	116,470	116,470	92,470	120,242	120,242	120,242	3.24%
Deprec & Amort:											
Provision for Long Term Care	56502	(1,050,885)	(771,665)	(525,644)	0	0	0	0	0	0	0.00%
Depreciation Expense	56503	818,919	909,807	977,811	1,082,000	1,082,000	1,082,000	913,000	913,000	913,000	-15.62%
Amortization of SSR	56504	65,757	63,857	69,598	70,000	70,000	70,000	70,000	70,000	70,000	0.00%
Deprec & Amort Subtotal:		(166,209)	201,999	521,765	1,152,000	1,152,000	1,152,000	983,000	983,000	983,000	-14.67%
Total Other Operating:		6,906,027	7,825,946	7,373,415	9,109,084	9,232,521	9,628,722	10,719,588	10,731,588	10,731,588	17.81%

Budget Detail - 2023											
Description	Object	2019 Actual	2020 Actual	2021 Actual	2022 Adopted	2022 Revised	2022 Projected	2023 Request	2023 Executive	2023 Adopted	% Chang From Prio Yr Adopte
Fund - 520 - Solid Waste											
Debt Payments:											
Debt Principal Payments	57000	18,320	2,634	0	70,000	70,000	0	0	0	0	-100.00%
Debt Interest Payments	57001	146	16	0	3,000	3,000	0	0	0	0	-100.00%
Debt Payments Subtotal:		18,466	2,649	0	73,000	73,000	0	0	0	0	-100.00%
Other Financing Uses:											
Loss on Disposition of Assets	59508	2,124	0	0	0	0	0	0	0	0	0.00%
Other Financing Uses Subtotal:		2,124	0	0	0	0	0	0	0	0	0.00%
Total Non-Operating Expense:		20,590	2,649	0	73,000	73,000	0	0	0	0	-100.00%
Expense Total:		10,497,560	10,264,338	8,980,760	11,095,253	11,249,137	11,379,118	14,463,975	14,485,125	14,485,125	30.55%
Solid Waste Net Surplus / (Deficit	):	276,646	1,751,872	1,265,382	(947,903)	(1,101,787)	(953,853)	(4,136,075)	(4,157,225)	(4,157,225)	338.57%
Less:											
Capital Outlay		2,184,275	1,125,055	413,875	494,000	524,447	386,339	2,259,000	2,259,000	2,259,000	357.29%
Debt Principal Payments		18,320	2,634	0	70,000	70,000	0	0	0	0	-100.00%
Less Liability Account - Sunnyview S	Sludge	0	0	100,000	100,000	100,000	100,000	100,000	100,000	100,000	0.00%
Less Liability Account - Sunnyview (	Co-Disposal	0	0	300,000	300,000	300,000	300,000	300,000	300,000	300,000	0.00%
DNR Release of Escrow Funds		300,000	0	0	0	0	0	0	0	0	0.00%
Solid Waste Net Surplus / (Deficit	):	2,779,242	2,879,560	2,079,256	16,097	(107,340)	(167,514)	(1,477,075)	(1,498,225)	(1,498,225)	-9,407.48%
Fund Adjustments		(2,779,242)	(2,879,560)	(2,079,256)	(16,097)	107,340	167,514	1,477,075	1,498,225	1,498,225	-9,407.48%
Net Solid Waste:						(0)					

## WINNEBAGO COUNTY CAPITAL OUTLAY - 2023

Department	Description	Quantity	Unit Cost	Capital Outlay
Solid Waste -				
	Equipment Storage Building	1	75,000	75,000
	Leachate Lift Station Rehabilitation	1	200,000	200,000
	Concrete repair SSR loading pit ramp	1	10,000	10,000
	Concrete repair NMSW loading pit ramp	1	10,000	10,000
	Wood Grinder	1	500,000	500,000
	Generator	1	50,000	50,000
	Rolloff Boxes (2)	2	12,000	24,000
	TS Generator	1	70,000	70,000
	2023 Loader Replacement	1	300,000	300,000
	Snow pusher	1	8,000	8,000
	V-Plow	1	12,000	12,000
	Sunnyview Landfill Gas System Upgrades	1	1,000,000	1,000,000
		13		2,259,000

#### SOLID WASTE PROGRAM BUDGETS

								TOTALS BY YEAR			ANNUAL PERCENT INCREASES	
NAME	ORG	LABOR	TRAVEL & MEETINGS	CAPITAL	OTHER EXPENSES	TOTAL EXPENSES	REVENUES	2023 ADOPTED	2022 ADOPTED	2021 ADOPTED	2023 OVER 2022	2022 OVER 2021
Administration	52801	233,152	9,700	574,000	994,983	1,811,835	476,700	1,335,135	712,508	2,492,523	87.40	(71.40)
Snell Road	52803	133,389	-	275,000	477,200	885,589	-	885,589	934,204	670,797	(5.20)	39.30
Sludge Cells	52805	34,034	-	-	91,300	125,334	-	125,334	129,652	119,320	(3.30)	8.70
Co-Disposal	52807	128,052	-	-	373,000	501,052	-	501,052	474,528	321,640	5.60	47.50
Hazardous Waste	52809	15,562	295	-	104,550	120,407	15,000	105,407	107,217	107,067	(1.70)	0.10
Recycling	52811	239,248	1,365	27,500	468,527	736,640	804,000	(67,360)	(70,727)	21,504	(4.80)	(428.90)
Recycling - Debt Principal	52811	-	-	-	-	-	-	-	70,000	71,600	(100.00)	(2.20)
Recycling - Debt Interest	52811	-	-	-	-	-	-	-	3,000	4,500	(100.00)	(33.30)
MSW Transfer Station	52813	450,279	-	382,500	7,302,956	8,135,735	8,632,000	(496,265)	(1,136,142)	(175,243)	(56.30)	548.30
Landfill Gas	52817	248,761	700	1,000,000	919,072	2,168,533	400,200	1,768,333	(276,337)	(257,029)	(739.90)	7.50
Grand Totals		1,482,477	12,060	2,259,000	10,731,588	14,485,125	10,327,900	4,157,225	947,903	3,376,679	338.60	(71.90)
Less Capital								(2,259,000)	(494,000)	(2,022,000)	357.30	(75.60)
Less Debt Principal								-	(70,000)	(71,600)	(100.00)	(2.20)
Less Liability - Snell Road								-	-	(670,797)	0.00	(100.00)
Less Liability - Sunnyview Sludge								(100,000)	(100,000)	(100,000)	0.00	100.00
Less Liability - Sunnyview Co-Disposal					(300,000)	(300,000)	(300,000)	0.00	100.00			
Fund Adjustments - surplus / (deficit)						(1,498,225)	16,097	(212,282)	(9,407.50)	(107.60)		
Net Solid Waste								-	-		0.00	0.00