

SOLID WASTE

Solid Waste Fund: 520
2022 BUDGET NARRATIVE

DEPARTMENT HEAD: John M. Rabe, P.E.
LOCATION: Winnebago County Solid Waste Department
100 W. County Road Y
Oshkosh, WI 54901

Telephone: 920-232-1800

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:

SOLID WASTE TRANSFER AND DISPOSAL – 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 continues operation of a solid waste transfer facility and currently hauls material to the Outagamie County Landfill for disposal. In 2022, Winnebago County will begin hauling solid waste to both the Outagamie County and Brown County Landfills for disposal. Winnebago County also continues operation of a convenient material drop-off area at the Sunnyview Landfill (closed) for our residential customers.

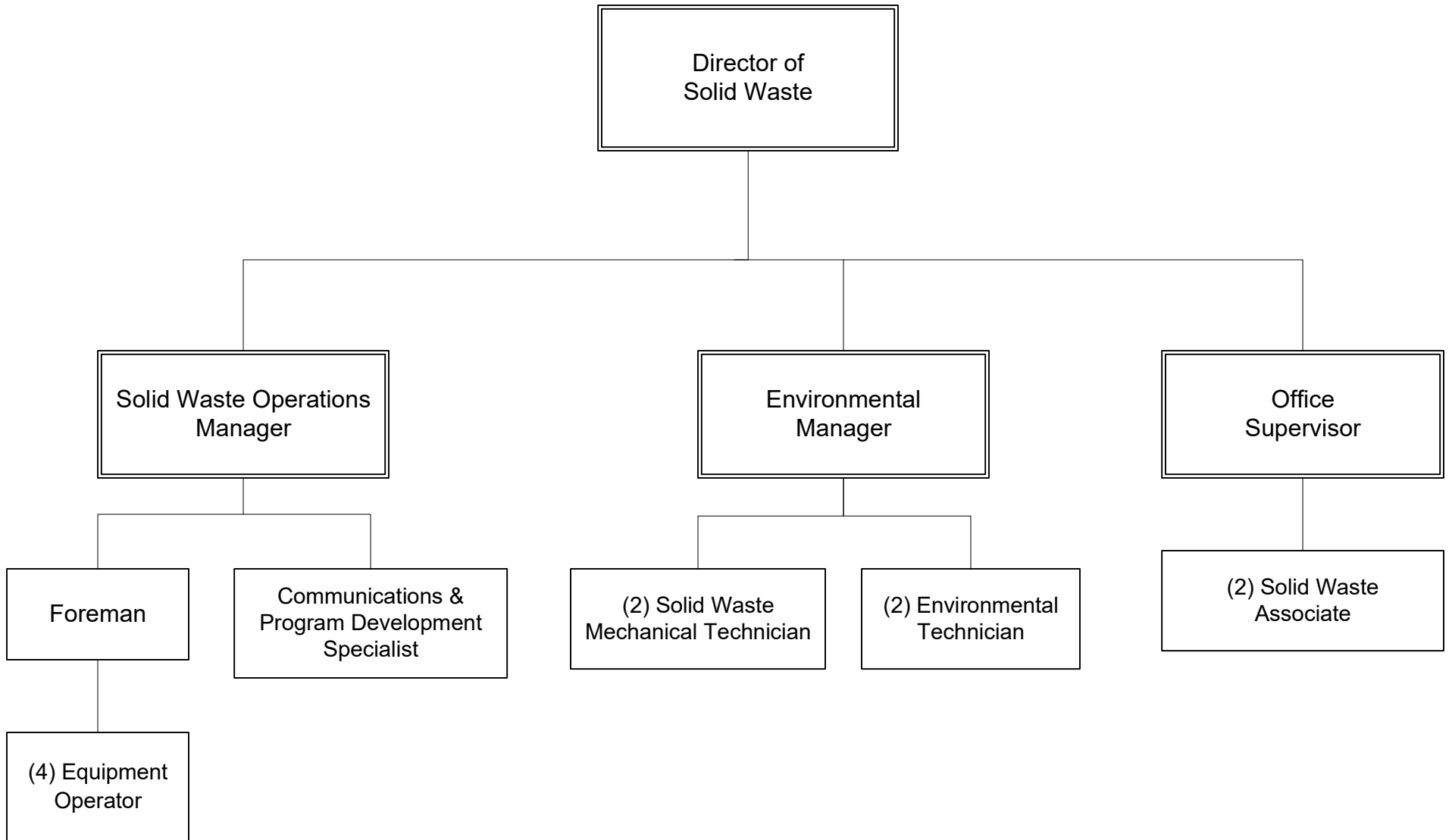
RECYCLING TRANSFER AND PROCESSING – As part of the Tri-County Regional Program (Brown, Outagamie and Winnebago Counties), Winnebago County continues operation of a recycling transfer facility (single stream recyclables) and hauls material to the Tri-County Recycling Facility (Outagamie County) for processing.

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

LANDFILL GAS COLLECTION AND UTILIZATION – Landfill gas from the Sunnyview Landfill Co-Disposal Site (closed) is collected for beneficial utilization. Landfill gas is converted to electrical energy in four (4) 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. Waste heat from one (1) engine/generator can also be utilized for heating at the Winnebago County Sheriff's Office/Law Enforcement Center. Landfill gas from the Snell Road Landfill (closed) is collected and combusted in a candlestick flare.

CLOSED LANDFILL ENVIRONMENTAL MONITORING/MAINTENANCE – 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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2021 ACCOMPLISHMENTS:

1. Completed department Table of Organization changes to better align staffing/duties for improved efficiency of services provided to our users.
2. Continued Tri-County Regional Program partnership (Brown, Outagamie and Winnebago Counties) which allows us to keep solid waste disposal (tipping) fees low for all our users.
3. Operated a solid waste transfer facility accepting waste materials from local customers and loading/hauling to the Outagamie County Landfill for disposal.
4. Completed partial concrete tipping floor replacement and push wall extension capital project on the solid waste portion of the transfer facility.
5. 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.
6. Assisted Tri-County Recycling Facility (Outagamie County) with operations, outreach, education and special projects as needed.
7. 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.
8. 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.
9. Operated landfill gas collection and utilization systems at the Sunnyview and Snell Road Landfills. Landfill gas collected from the Sunnyview Landfill is burned in four (4) engine/generators to generate electricity which 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 burned in a candlestick flare. Waste heat from one (1) engine/generator can be used for heating at the Sheriff's Office/Law Enforcement Center to reduce utility costs. Landfill gas collected from the Snell Road Landfill is burned in a candlestick flare.
10. Performed landfill gas pipeline compliance activities in accordance with current Public Service Commission (PSC) operation and safety requirements.
11. Operated a seasonal household hazardous waste collection facility (staffed by Veolia Environmental Services personnel) to provide environmentally safe disposal options for Winnebago County residents.
12. Operated electronic waste, household rechargeable battery and lamp recycling programs for Winnebago County residents.
13. Continued free deer carcass disposal program (noted on WDNR website) to minimize the spread of chronic wasting disease (CWD) in Wisconsin.
14. Continued partnership with UW-Oshkosh for beneficial reuse of yard waste/organics as a feedstock for their Anaerobic Digester.
15. Continued management of the Solid Waste Department Website and Facebook page.

16. Continued the coordinated operation (with Parks Department) of the Ken Robl Conservation Park at the closed Snell Road Landfill, including installation of benches, bird/waterfowl houses and educational signage made by Eagle Scout and Girl Scout.
17. Completed Sunnyview Landfill Park Master Plan Evaluation/Report to determine design features and location options for potential future development of a public park on perimeter areas of the closed Sunnyview Landfill.
18. Completed the Snell Road Landfill Maintenance Project to improve landfill gas collection system efficiency and maintain closed site long-term care regulatory compliance.
19. 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.
20. 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.
21. Continued additional Snell Road Landfill groundwater investigation work tasks to comply with WDNR Plan Modification requirements.

2022 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. 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.
3. Continue operation of landfill gas collection/utilization systems to generate revenues (to offset expenses) while maintaining WDNR air permit compliance.
4. Complete landfill gas-to-energy power purchase agreement extension negotiations with the local utility, including evaluation of other options for the beneficial use of landfill gas.
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 evaluation of yard waste/organics recycling programs and determine the most cost-efficient option for possible implementation.
8. Continue coordinated operation (with Parks Department) of the Ken Robl Conservation Park at the closed Snell Road Landfill.
9. Continue to work with Brown and Outagamie County Recycling Staff to develop a regional recycling and sustainability public outreach and education program.
10. Continue Snell Road Landfill groundwater investigation tasks and install alternative remedy to current, ineffective horizontal well groundwater extraction system.
11. Complete 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.
12. Complete Snell Road Landfill lift station rehabilitation project to maintain operational/structural integrity and continue to maintain WDNR compliance.
13. Complete Snell Road Landfill equipment storage building construction project.
14. Complete security camera system additions at the Solid Waste Department Administration office and Transfer Facility.
15. Complete procurement of two, 40 cubic yard containers for use at the Sunnyview Landfill drop-off area (replace aging 30 cubic yard containers).
16. Continue to pursue the re-acquisition of the former Huber Facility property rights from Facilities & Property Management, for possible future public park entrance development and to facilitate installation of City of Oshkosh Welcome signage.

SOLID WASTE

2022 BUDGET NARRATIVE HIGHLIGHTS

DEPARTMENT STAFFING:

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Full Time	16	14	14	14	16	16	16	16	16	16
Part Time	0	0	0	0	0	0	0	0	0	0
Total	16	14	14	14	16	16	16	16	16	16

The changes in the 2022 department staffing can be found within the Table of Organization of Classified Positions schedule found in the Overview section of the budget book. Another schedule in that section shows the fiscal impact of the position changes. After the 2021 budget process, one (1) full time Administrative Associate-Solid Waste was removed and replaced with one (1) full-time Office Supervisor and one (1) full-time Recycling Program Manager was removed and replaced with one (1) full-time Communications & Program Development Specialist.

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 2022 net surplus is budgeted at \$16,097 with a \$2.00/ton increase to the solid waste tipping fee and a \$10.00/ton decrease to the recycling tipping fee.

SIGNIFICANT CHANGES:

Revenues:

Power Sales – Decrease of \$130,000 due to a planned decline in landfill gas flows and engine/generator operation.

Landfill Fees – Decrease of \$454,000 due to alternate daily cover/beneficial use waste materials now being shared tonnage in the Tri-County Solid Waste Program and tracked separately under a new revenue account.

Other Fees – Decrease of \$50,000 due lower planned recycling material hauling charges that are reimbursed by the Tri-County Recycling Program.

Landfill Fees (Intergov) – Increase of \$613,000 due to alternate daily cover/beneficial use waste materials now being shared tonnage in the Tri-County Solid Waste Program and tracked separately in this revenue account.

Refunds Municipal (Intergov) – Decrease of \$140,000 due to planned recycling commodity surplus revenue reimbursements for our Signing Municipalities (RUGs).

Cost Share Municipalities – Increase of \$4,500 due to a planned increase in recycling compactor electrical/maintenance cost sharing by the Tri-County Recycling Program.

Landfill Fees Out of County – Increase of \$384,000 due to out of County waste materials now being shared tonnage in the Tri-County Solid Waste Program and tracked separately in this new revenue account.

Transfer Station Cost Credit – Increase of \$700,000 resulting from a new revenue account created to track reimbursement of solid waste transfer station operational costs by the Tri-County Solid Waste Program.

Hauling Cost Credit – Increase of \$760,000 resulting from a new revenue account created to track reimbursement of solid waste material hauling costs by the Tri-County Solid Waste Program.

Landfill Fees (Interfund) – Increase of \$5,000 due to an increase in tonnages/tipping fees from other County departments.

Interest Investments – Decrease of \$249,000 based on projected fund interest rates provided by the Finance Department, and also that interest income from the WDNR Escrow account long-term care funds are now tracked in a new revenue account.

Interest Income LTC – Increase of \$150,000 resulting from the Finance Department creating a new revenue account to track interest income from the WDNR Escrow account long-term care funds.

Sale of Scrap – Increase of \$10,000 due to projected steel commodity markets.

Expenses:

Health Insurance – Increase of \$25,420 based on costs provided by the Human Resources Department.

Registration Tuition – Increase of \$3,145 for safety training, operator skills training, leadership training and customer service training for various department employees.

Buildings (Capital Outlay) – Increase of \$125,000 based on current planned capital outlay purchases.

Improvements (Capital Outlay) – Decrease of \$1,875,000 based on current planned capital outlay purchases.

Equipment Technology (Capital Outlay) – Increase of \$15,000 based on current planned capital outlay purchases.

Equipment (Capital Outlay) – Increase of \$207,000 based on current planned capital outlay purchases.

Small Equipment – Increase of \$9,850 due to planned environmental monitoring equipment purchases and office furniture improvements for the scale office.

Motor Fuel – Increase of \$6,100 due to planned fuel usage and current market pricing.

Equipment Rental – Increase of \$13,500 due to planned equipment rental for closed landfill maintenance projects.

Machinery Rental – Decrease of \$15,000 due to moving these expenses to the Equipment Rental account.

Computer Licensing Charge – Increase of \$3,311 due to a new account for Information Systems to charge Microsoft licensing fees to individual Departments.

Lubricants – Increase of \$15,000 due to planned usage and current market pricing.

Machine Equip Parts – Decrease of \$13,800 due to planned parts purchases for fixed and mobile equipment preventive maintenance/repairs.

Tires Batteries – Increase of \$10,800 due to planned tire replacements on a front-end loader, hook truck and tractor, and to bring in line annual needs.

Water and Sewer – Increase of \$35,200 due to higher leachate treatment/disposal costs and adjusted stormwater utility costs from the City of Oshkosh.

Grounds Maintenance – Increase of \$160,500 based on planned maintenance and long-term care projects at the closed landfills.

Building Repairs – Decrease of \$5,000 due to planned building maintenance and repairs.

Janitorial Services – Increase of \$4,800 due to new cleaning costs associated with the updated Solid Waste Department Administration office.

Architect Engineer – Increase of \$19,000 based on planned projects and ongoing operation, maintenance and monitoring needs.

Management Services – Increase of \$38,500 due to adding UW-Oshkosh biodigester feedstock/hauling charges to this account (moved from Landfill Fees).

Regional Fees – Increase of \$600,000 due to increased fees resulting from agreement changes associated with Tri-County Solid Waste Program operations.

Hauling Fees – Decrease of \$190,000 due to reduced charges associated with the new solid waste/recycling hauling services vendor contract.

Prop Liab Insurance – Increase of \$8,000 due to planned higher pollution liability insurance policy costs for the closed landfills.

Prop Liab Insurance (Interfund) – Increase of \$15,155 due to higher projected general liability insurance costs provided by the Finance Department.

Depreciation Expense – Decrease of \$57,429 due to current capital outlay expense schedule provided by the Finance Department.

Financial Summary Solid Waste

Items	2021 7-Month Actual	2021 12-Month Estimate	2021 Adopted Budget	2021 Adjusted Budget	2022 Adopted Budget
Total Revenues	5,304,213	9,936,214	8,543,850	8,543,850	10,147,350
Labor	735,242	1,363,140	1,357,755	1,357,755	1,407,239
Travel	1,249	4,650	7,335	7,335	11,930
Capital	263,134	487,257	2,022,000	2,392,457	494,000
Other Operating Expenses	3,680,593	8,479,661	8,457,339	8,469,536	9,109,084
Non-Operating - Debt expenses	-	74,098	76,100	76,100	73,000
Total Expenditures	4,680,218	10,408,806	11,920,529	12,303,183	11,095,253
(Surplus) deficit before adjustments			3,376,679		947,903
<i>Adjustments:</i>					
Capital Outlay			(2,022,000)		(494,000)
Debt Principal Payments			(71,600)		(70,000)
Liability Account - Snell Road			(670,797)		-
Liability Account - Sunnyview Sludge			(100,000)		(100,000)
Liability Account - Sunnyview Co-Disposal			(300,000)		(300,000)
Net (surplus) deficit on a budgetary basis			212,282		(16,097)

**Winnebago County
Budget Detail - 2022**

Description	Object	2018 Actual	2019 Actual	2020 Actual	2021 Adopted	2021 Revised	2021 Projected	2022 Request	2022 Executive	2022 Adopted	% Change From Prior Yr Adopted
Fund - 520 - Solid Waste											
Revenue											
Intergov Rev:											
WI Dept of Administration	42002	0	0	6,813	0	0	0	0	0	0	0.00%
Agri Trade Consumer Protection	42004	17,300	16,201	16,413	15,000	15,000	18,364	15,000	15,000	15,000	0.00%
Intergov Rev Subtotal:		17,300	16,201	23,226	15,000	15,000	18,364	15,000	15,000	15,000	0.00%
Public Services:											
Rental Revenues	45011	29,459	18,098	2,023	0	0	0	0	0	0	0.00%
Power Sales	45029	2,042,906	2,000,670	1,891,318	1,650,000	1,650,000	1,650,000	1,520,000	1,520,000	1,520,000	-7.88%
Donations	45034	5	70	0	0	0	0	0	0	0	0.00%
Landfill Fees	45051	6,524,717	6,407,950	7,164,949	6,074,000	6,074,000	6,475,000	5,620,000	5,620,000	5,620,000	-7.47%
Other Public Charges	45057	175	(1,050)	5,575	350	350	350	350	350	350	0.00%
Public Services Subtotal:		8,597,261	8,425,738	9,063,865	7,724,350	7,724,350	8,125,350	7,140,350	7,140,350	7,140,350	-7.56%
Intergov Services:											
Other Fees	43001	1,059,002	484,839	1,139,126	180,000	180,000	160,000	130,000	130,000	130,000	-27.78%
Landfill Fees	43010	63,632	119,379	126,653	195,000	195,000	925,000	808,000	808,000	808,000	314.36%
Refunds Municipal	43015	(263,793)	(36,093)	0	0	0	(140,000)	(140,000)	(140,000)	(140,000)	100.00%
Cost Share Municipalities	43016	6,834	8,079	18,298	10,500	10,500	13,000	15,000	15,000	15,000	42.86%
Landfill Fees Out of County	43020	0	0	0	0	0	340,000	384,000	384,000	384,000	100.00%
Transfer Station Cost Credit	43021	0	0	0	0	0	0	700,000	700,000	700,000	100.00%
Hauling Cost Credit	43022	0	0	0	0	0	0	760,000	760,000	760,000	100.00%
Intergov Services Subtotal:		865,675	576,205	1,284,077	385,500	385,500	1,298,000	2,657,000	2,657,000	2,657,000	589.23%
Interfund Revenue:											
Landfill Fees	65051	26,983	31,394	35,546	35,000	35,000	40,000	40,000	40,000	40,000	14.29%
Other Department Charges	65081	62,573	59,709	57,115	60,000	60,000	60,000	60,000	60,000	60,000	0.00%
Interfund Revenue Subtotal:		89,557	91,103	92,661	95,000	95,000	100,000	100,000	100,000	100,000	5.26%
Total Operating Revenue:		9,569,794	9,109,247	10,463,829	8,219,850	8,219,850	9,541,714	9,912,350	9,912,350	9,912,350	20.59%

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Fund - 520 - Solid Waste											
Interest:											
Interest Investments	48000	737,405	1,235,357	634,618	302,000	170,000	202,000	53,000	53,000	53,000	-82.45%
Investment Mark to Market	48002	(56,029)	387,407	529,134	0	0	0	0	0	0	0.00%
Interest Income -LTC	48004	0	0	345,049	0	132,000	100,000	150,000	150,000	150,000	100.00%
Interest Subtotal:		681,376	1,622,763	1,508,801	302,000	302,000	302,000	203,000	203,000	203,000	-32.78%
Misc Revenues:											
Sale Of Prop Equip	48104	63,351	2,361	0	0	0	50,000	0	0	0	0.00%
Sale of Scrap	48106	42,084	31,281	36,495	21,500	21,500	41,000	31,500	31,500	31,500	46.51%
Insurance Recoveries	48107	3,167	0	0	0	0	0	0	0	0	0.00%
Other Miscellaneous Revenues	48109	717	8,554	7,085	500	500	1,500	500	500	500	0.00%
Misc Revenues Subtotal:		109,319	42,196	43,579	22,000	22,000	92,500	32,000	32,000	32,000	45.45%
Total Non-Operating Revenue:		790,696	1,664,959	1,552,380	324,000	324,000	394,500	235,000	235,000	235,000	-27.47%
Revenue Total:		10,360,489	10,774,206	12,016,209	8,543,850	8,543,850	9,936,214	10,147,350	10,147,350	10,147,350	18.77%
Expense											
Wages:											
Regular Pay	51100	763,123	849,449	892,369	900,599	900,599	919,683	919,584	919,584	919,584	2.11%
Temporary Employees	51101	17,672	6,153	17,645	10,000	10,000	10,000	10,000	10,000	10,000	0.00%
Elected Officials	51103	7,652	4,813	3,100	3,750	3,750	3,750	3,750	3,750	3,750	0.00%
Overtime	51105	56,564	58,086	45,826	64,216	64,216	50,589	66,042	66,042	66,042	2.84%
Citizen Board Per Diem	51106	0	0	3,475	3,750	3,750	3,750	3,750	3,750	3,750	0.00%
Payout Wages	51120	5,072	8,121	0	0	0	0	0	0	0	0.00%
Wages Subtotal:		850,083	926,622	962,415	982,315	982,315	987,772	1,003,126	1,003,126	1,003,126	2.12%

Winnebago County
Budget Detail - 2022

Description	Object	2018 Actual	2019 Actual	2020 Actual	2021 Adopted	2021 Revised	2021 Projected	2022 Request	2022 Executive	2022 Adopted	% Change From Prior Yr Adopted
Fund - 520 - Solid Waste											
Fringes Benefits:											
FICA Medicare	51200	62,123	68,780	70,411	74,572	74,572	74,555	76,168	76,168	76,168	2.14%
Health Insurance	51201	178,630	193,449	209,283	209,562	209,562	209,552	234,982	234,982	234,982	12.13%
Dental Insurance	51202	10,127	11,057	12,173	12,266	12,266	12,218	13,005	13,005	13,005	6.02%
Workers Compensation	51203	11,935	6,526	3,911	8,420	8,420	8,396	9,959	9,959	9,959	18.28%
Unemployment Comp	51204	0	0	0	0	0	150	0	0	0	0.00%
Compensated Absences Expense	51205	(43,659)	28,740	(2,392)	0	0	0	0	0	0	0.00%
WI Retirement	51206	53,993	58,743	63,425	65,124	65,124	65,100	64,365	64,365	64,365	-1.17%
Fringe Benefits Other	51207	4,045	4,328	4,854	5,496	5,496	5,397	5,634	5,634	5,634	2.51%
GASB OPEB Adjustment	51214	(3,203)	16,617	(5,086)	0	0	0	0	0	0	0.00%
GASB WRS Life Adjustment	51215	5,446	4,442	(14,415)	0	0	0	0	0	0	0.00%
GASB WRS 68 Adjustment	51216	17,537	62,370	3,586	0	0	0	0	0	0	0.00%
Fringes Benefits Subtotal:		296,974	455,053	345,750	375,440	375,440	375,368	404,113	404,113	404,113	7.64%
Total Labor:		1,147,057	1,381,674	1,308,164	1,357,755	1,357,755	1,363,140	1,407,239	1,407,239	1,407,239	3.64%
Travel:											
Registration Tuition	52001	1,232	1,930	1,215	4,065	4,065	3,705	7,210	7,210	7,210	77.37%
Automobile Allowance	52002	2,785	2,401	603	700	700	750	2,400	2,400	2,400	242.86%
Commercial Travel	52004	0	0	0	800	800	0	800	800	800	0.00%
Meals	52005	193	0	43	310	310	170	485	485	485	56.45%
Lodging	52006	164	606	663	1,000	1,000	0	1,000	1,000	1,000	0.00%
Other Travel Exp	52007	0	0	0	435	435	0	10	10	10	-97.70%
Taxable Benefit	52008	15	55	0	25	25	25	25	25	25	0.00%
Travel Subtotal:		4,389	4,993	2,523	7,335	7,335	4,650	11,930	11,930	11,930	62.64%
Total Travel:		4,389	4,993	2,523	7,335	7,335	4,650	11,930	11,930	11,930	62.64%

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Fund - 520 - Solid Waste											
Capital Outlay:											
Buildings	58001	52,546	907,477	734,728	65,000	224,320	58,000	190,000	190,000	190,000	192.31%
Improvements	58002	319,475	0	20,910	1,875,000	2,086,137	348,757	0	0	0	-100.00%
Equipment Technology	58003	0	0	0	0	0	0	15,000	15,000	15,000	100.00%
Equipment	58004	748,018	1,276,798	369,417	82,000	82,000	80,500	289,000	289,000	289,000	252.44%
Capital Outlay Subtotal:		1,120,038	2,184,275	1,125,055	2,022,000	2,392,457	487,257	494,000	494,000	494,000	-75.57%
Total Capital:		1,120,038	2,184,275	1,125,055	2,022,000	2,392,457	487,257	494,000	494,000	494,000	-75.57%
Office:											
Office Supplies	53000	3,922	6,026	13,093	3,800	3,800	3,950	3,800	3,800	3,800	0.00%
Stationery and Forms	53001	0	0	0	0	0	50	0	0	0	0.00%
Printing Supplies	53002	535	995	407	1,000	1,000	500	500	500	500	-50.00%
Print Duplicate	53003	4,176	4,046	4,006	6,500	6,500	6,000	6,300	6,300	6,300	-3.08%
Postage and Box Rent	53004	6,374	1,469	728	2,100	2,100	1,300	1,800	1,800	1,800	-14.29%
Computer Supplies	53005	0	109	0	0	0	0	0	0	0	0.00%
Computer Software	53006	911	1,379	13,244	2,000	2,000	2,000	2,650	2,650	2,650	32.50%
Telephone	53008	9,778	11,880	13,245	11,800	11,800	10,950	11,000	11,000	11,000	-6.78%
Print Duplicate	73003	3,456	2,773	2,589	2,100	2,100	2,800	2,800	2,800	2,800	33.33%
Postage and Box Rent	73004	1,308	1,498	3,181	1,000	1,000	1,200	1,200	1,200	1,200	20.00%
Computer Licensing Charge	73006	0	0	0	0	0	0	3,311	3,311	3,311	100.00%
Computer Server Charge	73030	0	0	4,645	0	0	0	0	0	0	0.00%
Office Subtotal:		30,461	30,177	55,138	30,300	30,300	28,750	33,361	33,361	33,361	10.10%

Winnebago County

Budget Detail - 2022

Description	Object	2018 Actual	2019 Actual	2020 Actual	2021 Adopted	2021 Revised	2021 Projected	2022 Request	2022 Executive	2022 Adopted	% Change From Prior Yr Adopted
Fund - 520 - Solid Waste											
Operating:											
Advertising	53500	6,767	5,327	4,104	8,400	8,400	8,500	9,000	9,000	9,000	7.14%
Subscriptions	53501	52	52	52	300	300	150	300	300	300	0.00%
Membership Dues	53502	1,101	939	954	1,468	1,468	1,668	1,685	1,685	1,685	14.78%
Publish Legal Notices	53503	166	247	111	325	325	225	225	225	225	-30.77%
Household Supplies	53516	410	389	1,468	400	400	1,150	1,350	1,350	1,350	237.50%
Uniforms Tools Allowance	53517	337	423	0	150	150	150	150	150	150	0.00%
Food	53520	59	47	10	200	200	100	350	350	350	75.00%
Small Equipment	53522	16,915	10,399	42,202	21,000	24,650	22,200	30,850	30,850	30,850	46.90%
Shop Supplies	53523	20,885	17,380	15,616	16,350	16,350	14,750	15,750	15,750	15,750	-3.67%
Medical Supplies	53524	565	556	702	700	700	450	750	750	750	7.14%
Other Operating Supplies	53533	809	738	24	400	400	0	0	0	0	-100.00%
Motor Fuel	53548	23,969	27,030	16,127	23,500	23,500	29,600	29,600	29,600	29,600	25.96%
Equipment Rental	53551	1,030	3,203	37,230	2,000	2,000	15,500	15,500	15,500	15,500	675.00%
Operating Licenses Fees	53553	12,032	12,649	23,984	18,650	18,650	21,900	20,350	20,350	20,350	9.12%
Bad Debts Expense	53561	42,137	38,404	0	0	0	0	0	0	0	0.00%
Other Miscellaneous	53568	3,010	215	18	500	500	100	100	100	100	-80.00%
Machinery Rental	53570	0	0	0	15,000	15,000	0	0	0	0	-100.00%
Small Equipment Technology	53580	150	191	14,966	5,000	5,000	3,000	3,000	3,000	3,000	-40.00%
Motor Fuel	73548	9,421	12,025	8,650	11,000	11,000	8,000	10,000	10,000	10,000	-9.09%
Operating Subtotal:		139,814	130,214	166,218	125,343	128,993	127,443	138,960	138,960	138,960	10.86%

Winnebago County
Budget Detail - 2022

Description	Object	2018 Actual	2019 Actual	2020 Actual	2021 Adopted	2021 Revised	2021 Projected	2022 Request	2022 Executive	2022 Adopted	% Change From Prior Yr Adopted
Fund - 520 - Solid Waste											
Repairs & Maint:											
Crushed Stone	54000	2,569	10,123	13,573	6,250	6,250	6,250	6,250	6,250	6,250	0.00%
Calcium Chloride	54003	756	4,940	0	0	0	0	0	0	0	0.00%
Other Supplies and Expense	54004	2,679	8,239	7,697	8,500	8,500	8,000	9,000	9,000	9,000	5.88%
Electrical Products	54010	1,579	2,249	1,381	2,750	2,750	1,400	1,750	1,750	1,750	-36.36%
Other Elect Products	54012	46	0	47	50	50	50	50	50	50	0.00%
Lubricants	54016	71,358	58,612	63,205	58,500	58,500	62,500	73,500	73,500	73,500	25.64%
Machine Equip Parts	54017	286,334	271,423	240,010	183,000	183,000	166,500	169,200	169,200	169,200	-7.54%
Tires Batteries	54018	37,695	7,945	26,572	26,200	31,200	42,000	37,000	37,000	37,000	41.22%
Maintenance Buildings	54020	4,803	3,298	3,224	3,450	3,450	2,950	2,950	2,950	2,950	-14.49%
Maintenance Grounds	54021	4,071	1,648	7,036	3,750	3,750	2,915	3,250	3,250	3,250	-13.33%
Maintenance Equipment	54022	829	21,456	6,728	7,750	7,750	7,250	7,750	7,750	7,750	0.00%
Maintenance Vehicles	54023	1,372	469	726	1,000	1,000	1,000	1,000	1,000	1,000	0.00%
Repair Maintenance Supplies	54024	17,502	5,045	37,275	27,600	27,600	26,600	25,600	25,600	25,600	-7.25%
Sign Parts Supplies	54027	309	255	1,414	850	6,812	5,450	900	900	900	5.88%
Other Maint Supplies	54028	0	64	2,903	2,500	2,500	2,000	2,000	2,000	2,000	-20.00%
Equipment Repairs	54029	179,258	114,464	149,801	121,200	121,200	121,000	122,700	122,700	122,700	1.24%
Labor-Ldfl from Hwy	74018	23,033	85	0	2,600	2,600	100	1,100	1,100	1,100	-57.69%
Machinery-Ldfl from Hwy	74019	14,963	0	111	2,500	2,500	0	1,000	1,000	1,000	-60.00%
Maintenance Buildings	74020	9,984	6,024	8,256	10,500	10,500	12,000	12,500	12,500	12,500	19.05%
Maintenance Grounds	74021	55,813	280	4,343	1,650	1,650	650	650	650	650	-60.61%
Technology Repair and Maintain	74029	759	759	759	1,092	1,092	952	693	693	693	-36.54%
Repairs & Maint Subtotal:		715,712	517,377	575,061	471,692	482,654	469,567	478,843	478,843	478,843	1.52%
Utilities:											
Heat	54700	6,432	6,562	6,570	8,700	8,700	7,450	8,550	8,550	8,550	-1.72%
Power and Light	54701	118,779	106,026	102,607	110,600	110,600	104,000	107,700	107,700	107,700	-2.62%
Water and Sewer	54702	184,739	254,604	250,819	276,700	276,700	266,760	311,900	311,900	311,900	12.72%
Utilities Subtotal:		309,950	367,191	359,996	396,000	396,000	378,210	428,150	428,150	428,150	8.12%

Winnebago County
Budget Detail - 2022

Description	Object	2018 Actual	2019 Actual	2020 Actual	2021 Adopted	2021 Revised	2021 Projected	2022 Request	2022 Executive	2022 Adopted	% Change From Prior Yr Adopted
Fund - 520 - Solid Waste											
Contractual Services:											
Medical and Dental	55000	1,047	975	100	1,100	1,100	1,000	1,000	1,000	1,000	-9.09%
Legal Services	55001	2,208	7,289	14,601	12,500	12,500	7,500	10,000	10,000	10,000	-20.00%
Pest Extermination	55002	2,176	2,100	3,050	2,200	2,200	3,200	3,200	3,200	3,200	45.45%
Vehicle Repairs	55005	8,982	1,048	135	7,500	7,500	5,000	5,000	5,000	5,000	-33.33%
Grounds Maintenance	55007	49,655	255,670	327,687	268,000	268,000	268,000	428,500	428,500	428,500	59.89%
Building Repairs	55008	69,513	56,971	32,665	40,200	41,435	35,200	35,200	35,200	35,200	-12.44%
Professional Service	55014	9,007	8,915	12,725	24,660	24,660	24,350	24,350	24,350	24,350	-1.26%
Collection Services	55015	190	0	522	150	150	150	150	150	150	0.00%
Janitorial Services	55016	19,783	18,384	19,965	17,500	17,500	22,000	22,300	22,300	22,300	27.43%
Architect Engineer	55019	322,395	353,570	364,483	283,000	283,000	322,250	302,000	302,000	302,000	6.71%
Management Services	55020	240,229	197,830	209,061	270,600	270,600	237,850	309,100	309,100	309,100	14.23%
Other Contract Serv	55030	22,989	31,681	19,263	13,750	13,750	18,564	16,700	16,700	16,700	21.45%
Regional Fees	55048	3,799,039	3,983,011	4,294,890	4,000,000	4,000,000	4,000,000	4,600,000	4,600,000	4,600,000	15.00%
Hauling Fees	55049	951,342	912,762	969,469	1,080,000	1,080,000	1,080,000	890,000	890,000	890,000	-17.59%
Accounting Auditing	75012	29,214	40,080	40,080	41,100	41,100	41,100	42,200	42,200	42,200	2.68%
Data Processing	75013	14,694	19,920	19,920	16,800	16,800	16,800	18,600	18,600	18,600	10.71%
Professional Services	75014	50,508	47,712	47,712	50,600	50,600	50,600	53,000	53,000	53,000	4.74%
Contractual Services Subtotal:		5,592,971	5,937,918	6,376,328	6,129,660	6,130,895	6,133,564	6,761,300	6,761,300	6,761,300	10.30%
Insurance Expenses:											
Prop Liab Insurance	56000	41,269	51,511	51,511	42,000	42,000	42,000	50,000	50,000	50,000	19.05%
Prop Liab Insurance	76000	65,292	37,848	39,696	51,315	51,315	51,315	66,470	66,470	66,470	29.53%
Insurance Expenses Subtotal:		106,561	89,359	91,207	93,315	93,315	93,315	116,470	116,470	116,470	24.81%

Winnebago County
Budget Detail - 2022

Description	Object	2018 Actual	2019 Actual	2020 Actual	2021 Adopted	2021 Revised	2021 Projected	2022 Request	2022 Executive	2022 Adopted	% Change From Prior Yr Adopted
Fund - 520 - Solid Waste											
Deprec & Amort:											
Provision for Closing	56501	(269,540)	0	0	0	0	0	0	0	0	0.00%
Provision for Long Term Care	56502	285,449	(1,050,885)	(771,665)	0	0	0	0	0	0	0.00%
Depreciation Expense	56503	760,624	818,919	909,807	1,139,429	1,139,429	1,179,214	1,082,000	1,082,000	1,082,000	-5.04%
Amortization of SSR	56504	290,539	65,757	63,857	71,600	71,600	69,598	70,000	70,000	70,000	-2.23%
Deprec & Amort Subtotal:		1,067,072	(166,209)	201,999	1,211,029	1,211,029	1,248,812	1,152,000	1,152,000	1,152,000	-4.87%
Total Other Operating:		7,962,541	6,906,027	7,825,946	8,457,339	8,473,186	8,479,661	9,109,084	9,109,084	9,109,084	7.71%
Debt Payments:											
Debt Principal Payments	57000	17,061	18,320	2,634	71,600	71,600	69,598	70,000	70,000	70,000	-2.23%
Debt Interest Payments	57001	495	146	16	4,500	4,500	4,500	3,000	3,000	3,000	-33.33%
Debt Payments Subtotal:		17,555	18,466	2,649	76,100	76,100	74,098	73,000	73,000	73,000	-4.07%
Other Financing Uses:											
Loss on Disposition of Assets	59508	0	2,124	0	0	0	0	0	0	0	0.00%
Other Financing Uses Subtotal:		0	2,124	0	0	0	0	0	0	0	0.00%
Total Non-Operating Expense:		17,555	20,590	2,649	76,100	76,100	74,098	73,000	73,000	73,000	-4.07%
Expense Total:		10,251,582	10,497,560	10,264,338	11,920,529	12,306,833	10,408,806	11,095,253	11,095,253	11,095,253	-6.92%

Winnebago County

Budget Detail - 2022

Description	Object	2018 Actual	2019 Actual	2020 Actual	2021 Adopted	2021 Revised	2021 Projected	2022 Request	2022 Executive	2022 Adopted	% Change From Prior Yr Adopted
Fund - 520 - Solid Waste											
Solid Waste Net Surplus / (Deficit):		108,907	276,646	1,751,872	(3,376,679)	(3,762,983)	(472,592)	(947,903)	(947,903)	(947,903)	-71.93%
Less:											
Capital Outlay		1,120,038	2,184,275	1,125,055	2,022,000	2,392,457	487,257	494,000	494,000	494,000	-75.57%
Debt Principal Payments		17,061	18,320	2,634	71,600	71,600	69,598	70,000	70,000	70,000	-2.23%
Less Liability Account - Snell Road		0	0	0	670,797	670,797	0	0	0	0	-100.00%
Less Liability Account - Sunnyview Sludge		0	0	0	100,000	100,000	100,000	100,000	100,000	100,000	0.00%
Less Liability Account - Sunnyview Co-Disposal		0	0	0	300,000	300,000	300,000	300,000	300,000	300,000	0.00%
DNR Release of Escrow Funds		300,000	300,000	0	0	0	0	0	0	0	0.00%
Solid Waste Net Surplus / (Deficit):		1,546,006	2,779,242	2,879,560	(212,282)	(228,129)	484,263	16,097	16,097	16,097	-107.58%
Fund Adjustments		(1,546,006)	(2,779,242)	(2,879,560)	212,282	228,129	(484,263)	(16,097)	(16,097)	(16,097)	-107.58%
Net Solid Waste:		0	0	0	0	0	0	0	0	0	0.00%

**WINNEBAGO COUNTY
CAPITAL OUTLAY - 2022**

<u>Department</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit Cost</u>	<u>Capital Outlay</u>
Solid Waste -				
	Snell Road Equipment Storage Garage	1	65,000	65,000
	Snell Road Lift Station Rehabilitation	1	125,000	125,000
	Security Camera System Additions	1	15,000	15,000
	Replacement Front-End Loader	1	275,000	275,000
	40 Cubic Yard Containers	2	7,000	14,000
		6		494,000

**SOLID WASTE
PROGRAM BUDGETS**

NAME	ORG	LABOR	TRAVEL & MEETINGS	CAPITAL	OTHER EXPENSES	TOTAL EXPENSES	REVENUES	TOTALS BY YEAR			ANNUAL PERCENT INCREASES	
								2022 ADOPTED	2021 ADOPTED	2020 ADOPTED	2022 OVER 2021	2021 OVER 2020
Administration	52801	233,804	9,675	29,000	645,379	917,858	(205,350)	712,508	2,492,523	456,161	(71.40)	446.40
Snell Road	52803	119,054	-	190,000	625,150	934,204	-	934,204	670,797	662,981	39.30	1.20
Sludge Cells	52805	41,302	-	-	88,350	129,652	-	129,652	119,320	59,559	8.70	100.30
Co-Disposal	52807	113,078	-	-	361,450	474,528	-	474,528	321,640	265,731	47.50	21.00
Hazardous Waste	52809	18,772	295	-	103,150	122,217	(15,000)	107,217	107,067	105,161	0.10	1.80
Recycling	52811	220,911	1,360	-	427,002	649,273	(720,000)	(70,727)	21,504	16,377	(428.90)	31.30
Recycling - Debt Principal	52811	-	-	-	70,000	70,000	-	70,000	71,600	80,000	(2.20)	(10.50)
Recycling - Debt Interest	52811	-	-	-	3,000	3,000	-	3,000	4,500	9,000	(33.30)	(50.00)
MSW Transfer Station	52813	398,626	-	275,000	5,817,232	6,490,858	(7,627,000)	(1,136,142)	(175,243)	(239,772)	548.30	(26.90)
Marketing and Collections	52815	-	-	-	-	-	-	-	-	(2,000)	0.00	(100.00)
Landfill Gas	52817	261,692	600	-	1,041,371	1,303,663	(1,580,000)	(276,337)	(257,029)	(589,215)	7.50	(56.40)
Grand Totals		1,407,239	11,930	494,000	9,182,084	11,095,253	(10,147,350)	947,903	3,376,679	823,983	(71.90)	309.80
Less Capital								(494,000)	(2,022,000)	(762,500)	(75.60)	165.20
Less Debt Principal								(70,000)	(71,600)	(80,000)	(2.20)	(10.50)
Less Liability - Snell Road								-	(670,797)	-	(100.00)	0.00
Less Liability - Sunnyview Sludge								(100,000)	(100,000)	-	0.00	100.00
Less Liability - Sunnyview Co-Disposal								(300,000)	(300,000)	-	0.00	100.00
Fund Adjustments - surplus / (deficit)								16,097	(212,282)	18,517	(107.60)	(1246.40)
Net Solid Waste								-	-	-	0.00	0.00