

Dane County Waste + Renewables

2026 BUDGET OVERVIEW

October 9, 2025



DANE COUNTY
**WASTE +
RENEWABLES**

DEPARTMENT OF WASTE + RENEWABLES

2025 Total Number of Employees:

37

SOLID WASTE (4410)

24

SWMETHGO (4510)

13

Total 2025 Department Spending:

\$30.3 million

Total 2025 GPR Spending:

\$0

Total GPR reduction to meet 4%:

N/A

Other revenue sources:

Tipping fees, sale of RINs, natural gas, fee for services



ACTIVE LANDFILL



RECYCLING PROGRAMS



CONSTRUCTION AND DEMO RECYCLING



CLEAN SWEEP



RENEWABLE NATURAL GAS



EDUCATION & TOURS

W&R programs are operated as enterprise funds, or "run like a business"





PRODUCED RENEWABLE NATURAL GAS EQUIVALENT TO

+2,680,000
GALLONS OF GASOLINE
PRODUCED IN 2024



12,400
TONS

OF SHINGLES RECYCLED
INTO ASPHALT IN 2024

60,000
TONS

OF
CONSTRUCTION
& DEMOLITION
MATERIAL
PROCESSED FOR
RECYCLING IN
2024



635
TONS

OF TIRES RECYCLED
INTO LANDSCAPING
MATERIAL OR USED
FOR ENERGY
PRODUCTION

W+R ENTERPRISE FUNDS



DANE COUNTY DEPARTMENT OF

WASTE + RENEWABLES

FUNDS

SOLID WASTE 4410

METHANE GAS 4510

SWADMPRJ

**SWTRANS
(C&D)**

SWCLEAN

SWRODFLD

SWVERONA

SWLNDFILL

SWSUSTAN

SWCOMPST

SWMETHGO



PROGRAM/ORGS

SOLID WASTE (4410) HIGHLIGHTS



LANDFILL OPERATIONS

Operating Adjustments

- Reduction in operating expenses.
- Fee increase from WDNR passed along to customers (\$0.10/ton)
- Increased revenue due to **tipping fee increases (up to \$2/ton for MSW).**

Capital Requests

- CNG Pickup Trucks (\$250,000)
- Leachate Upgrades (\$2,000,000)
- Borrowing for Long Term Care and Closure (\$600,000)
- Misc. Equipment (Forklift, UTVs, etc.) (\$175,000)



Collecting litter is an important job for ensuring W+R is a good neighbor. On really windy days, its not uncommon to see all staff pitch in.

SOLID WASTE (4410) HIGHLIGHTS



CONST & DEMO RECYCLING

Operating Adjustments

Increased revenue due to fee increases.

- Shingles +\$3/ton
- Tires +\$10/ton
- C&D +\$2/ton

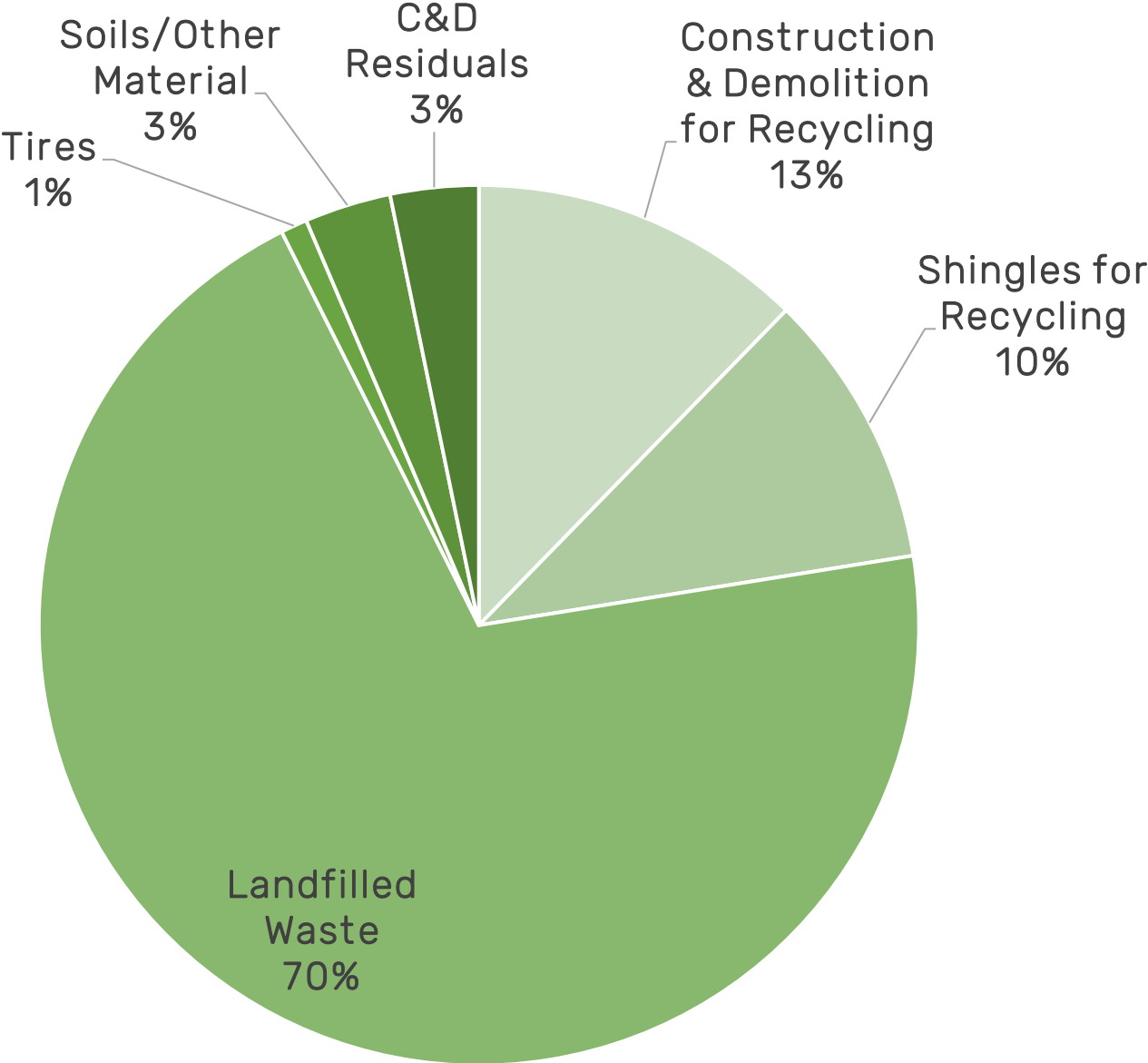
Capital Requests

- none



The amount of shingles W+R collects continues to increase. The facility is on track to accept over 25,000 tons for 2025, which is nearly double the amount accepted in 2024.

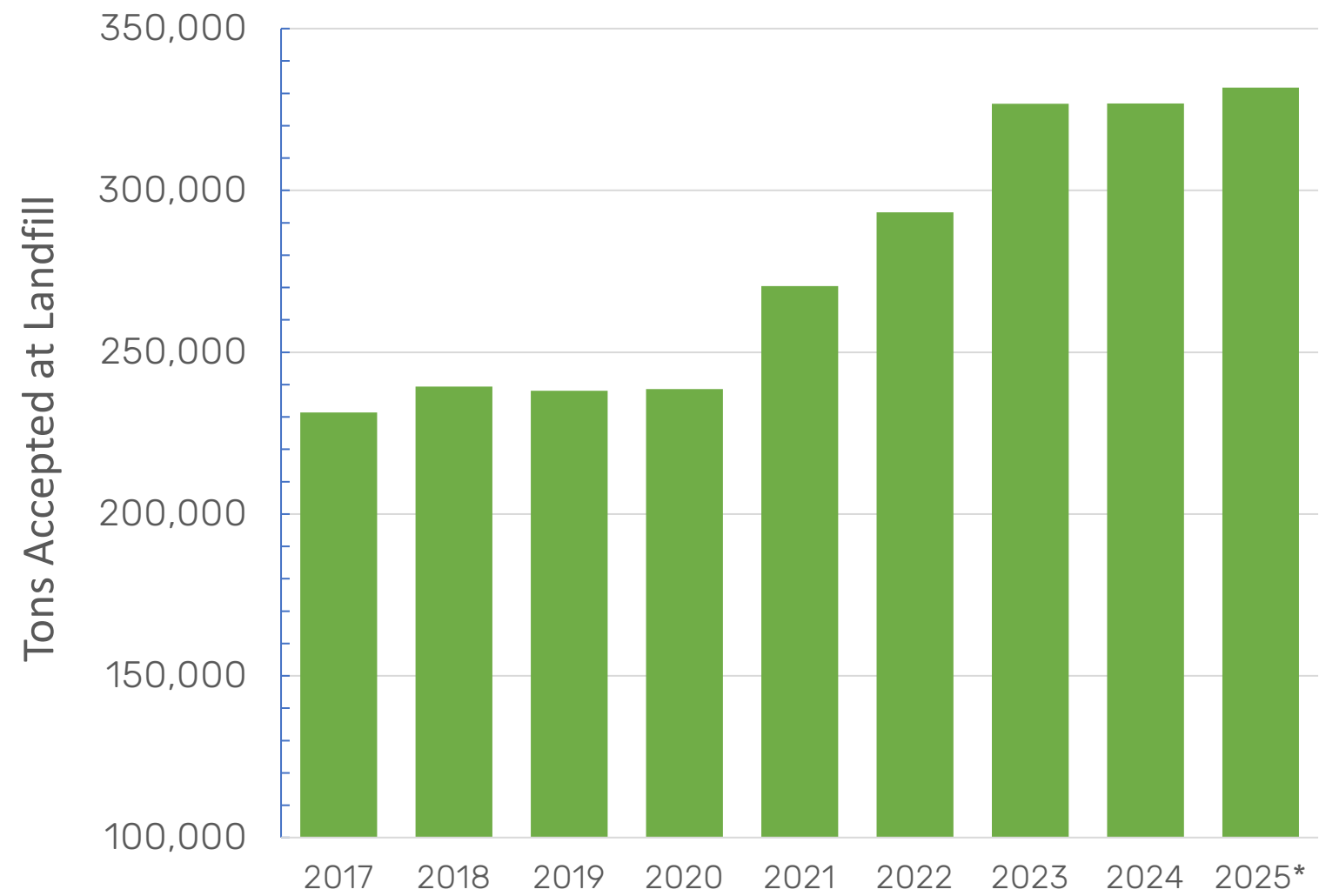
REVENUE BY MATERIAL TYPE



% of Budget	% of Year Completed
75%	66.7%

Total Revenue YTD	Total Budgeted Revenue
\$ 13,017,200	\$ 17,257,000

WASTE TONANGES – ANNUAL TOTALS



* 2025 and 2026 tonnages projected to be level or slightly higher than 2024.

- Driving Factors for Incoming Waste Tonnages
- Population growth
 - Economy
 - Waste hauling competition

SOLID WASTE (4410) HIGHLIGHTS



CLEAN SWEEP/ADMIN

Operating Adjustments

- No significant changes.
- Increased engagements with public. Trash lab has hosted **+8,000 people** so far in 2025.



W+R hosted our 4th annual open house event in July of 2025. Participants are shown here screen printing upcycled tee shirts.

SOLID WASTE (4410) HIGHLIGHTS



COMPOST/CAMPUS

Operating Adjustments/Updates

- Conversion of 1 project position to 1 FTE (Business Development and Outreach Coordinator)
- Continue to partner with Purple Cow for composting needs
- Possibility for need to contract out hauling of food scraps
- Community compost grant program continues to be a success.

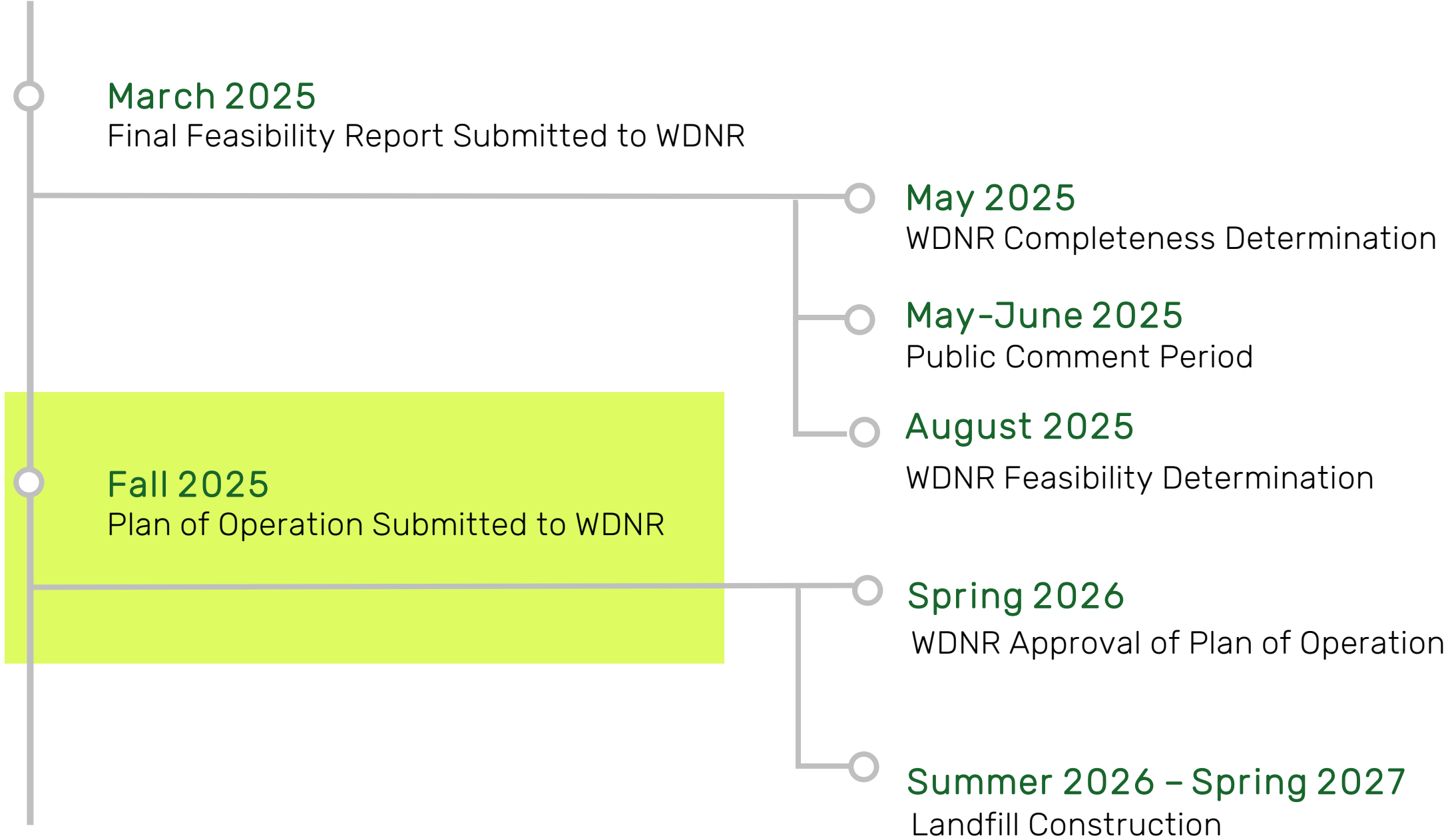
Capital Requests

- none



W+R has successfully launched public drop offs at 6 locations around the county. W+R is also working with commercial businesses like Sodexo, Alliant Energy Center's food service provider, to divert food scraps.

PERMITTING TIMELINE

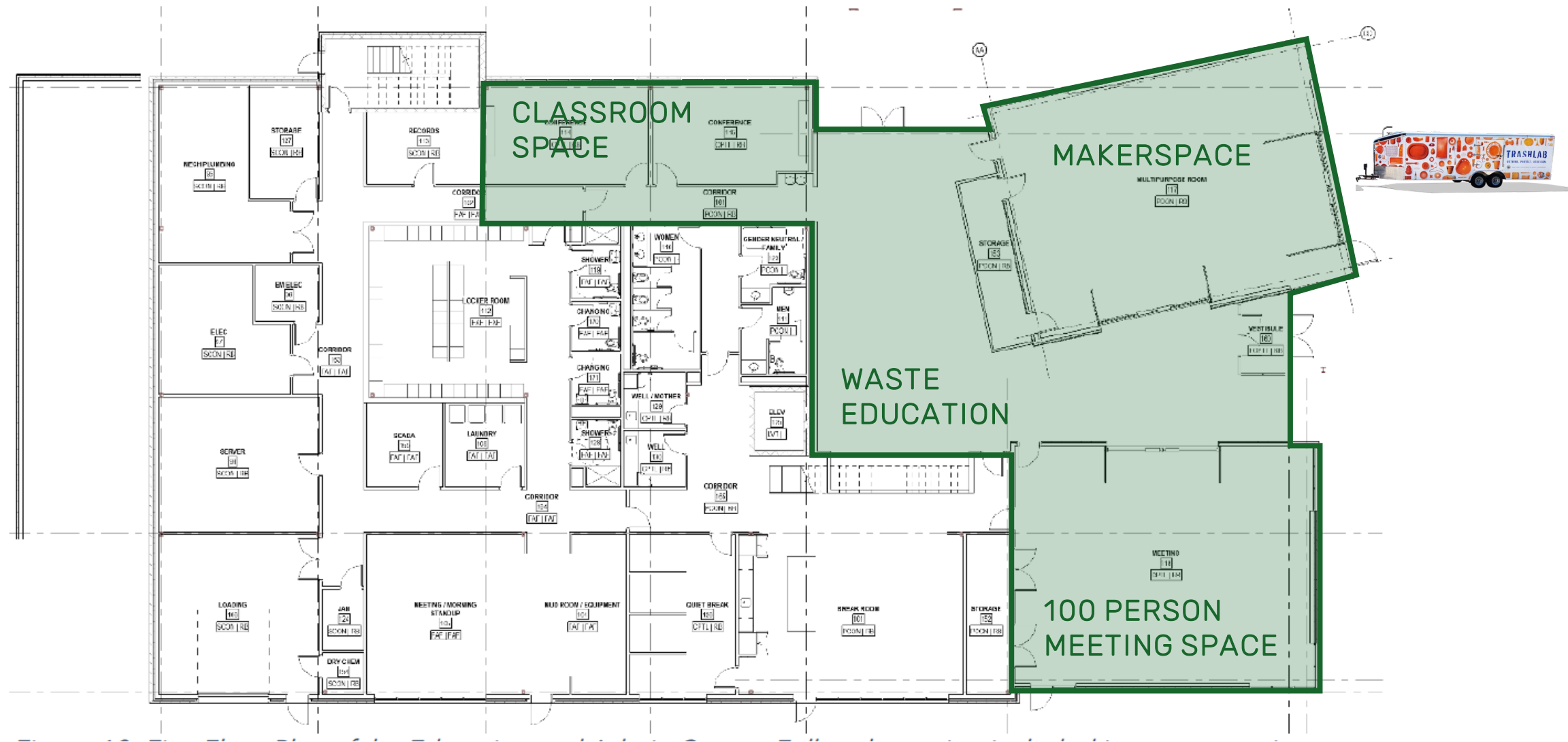


5 YEAR CAMPUS CAPITAL/LANDFILL BUDGET

ORG	PROJECT	2026	2027	2028	2029	2030
SWLNDFLL	SITE 3 - PHASE 1 LANDFILL	\$10,000,000				
SWLNDFLL	SITE 3 - INTERCONNECTION	\$2,100,000				
SWLNDFLL	NEW SITE LANDFILL (FUTURE PHASES)		\$6,000,000	\$6,000,000		\$5,000,000
SWLNDFLL	SITE 3 - PERMITTING AND DESIGN		\$350,000			
SWSUSTAN	WASTE EDUCATION CENTER	\$4,000,000				
		\$ 16,100,000	\$ 6,350,000	\$6,000,000		\$5,000,000

1. Does not include any new recycling infrastructure investments, potential tenants to be identified this fall.
2. Does not include normal heavy equipment replacement schedule, closure costs, etc. (approx. \$30M over 5 years)
3. Includes budgeted totals by budget year. Doesn't represent construction start/end.

SUSTAINABILITY CAMPUS UPDATE – COMMUNITY SPACE



WASTE EDUCATION CENTER CONCEPT



SWMETHGO (4510) HIGHLIGHTS



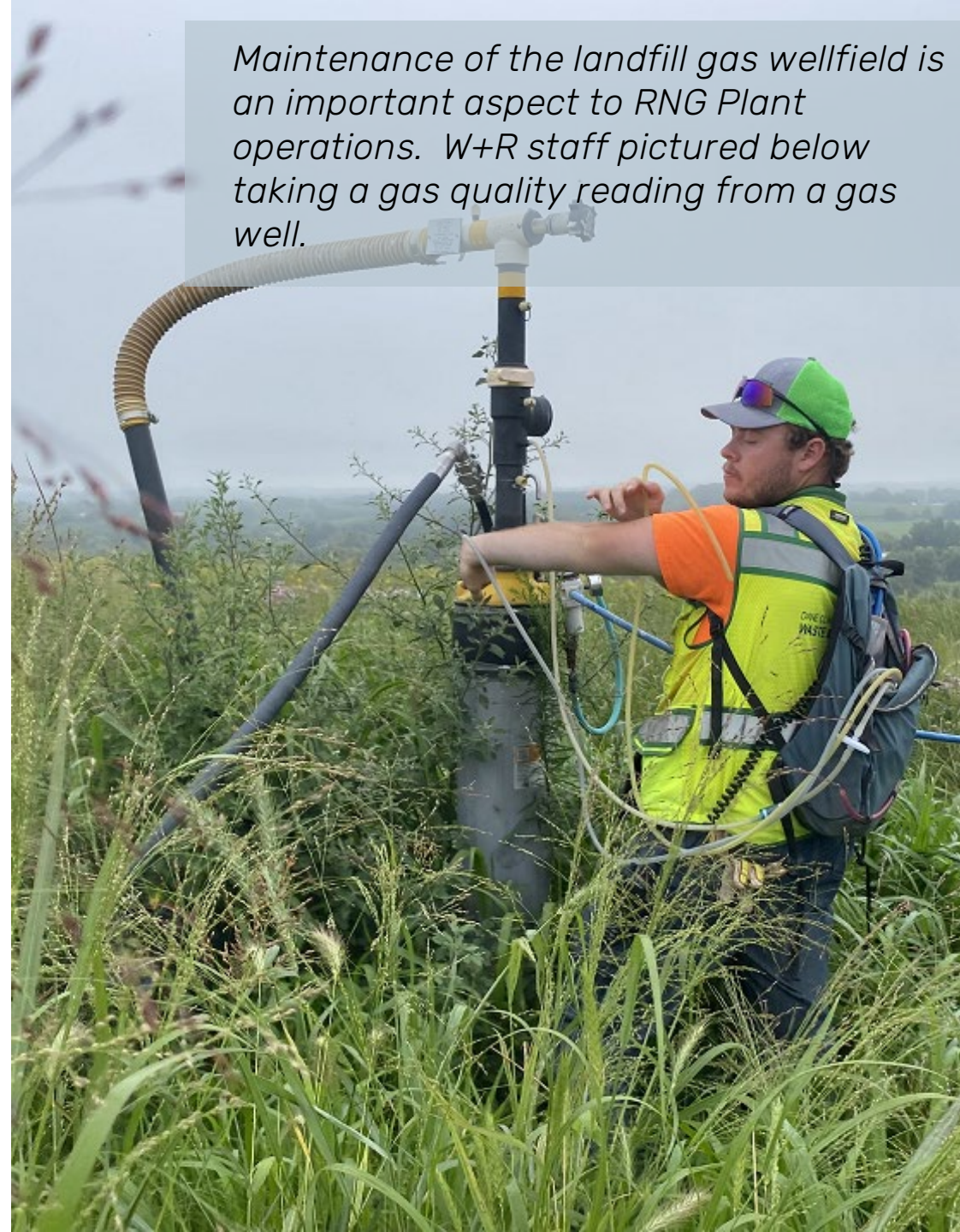
METHANE

Operating Adjustments

- 1 unfilled position to be eliminated for budgetary savings
- Operational cost reductions from operational efficiencies and process changes.
- Additional carbon media expenses due to H₂S concentrations
- Lower revenue expected due to RIN pricing

Capital Requests

- Gas System Upgrades (\$1,432,000)
- RNG Plant upgrades (\$614,000)
- Waste Gas to Electricity Project (\$3,500,000)



Maintenance of the landfill gas wellfield is an important aspect to RNG Plant operations. W+R staff pictured below taking a gas quality reading from a gas well.

SWMETHGO (4510) 2025 PROJECTIONS

Revenue for 2025

SALE OF PHYSICAL GAS

Physical (brown) gas generates approximately \$2-\$4 per dekatherm (dth)

\$0.8MIL

SALE OF RINS

RNG Plant generates approximately 800-1000 dth per day. Each dth of gas generates about 11 RINs. RIN prices vary but averaged about \$2.5/RIN in 2025.

\$7.0MIL

SERVICE CHARGE TO OFFLOAD CUSTOMERS

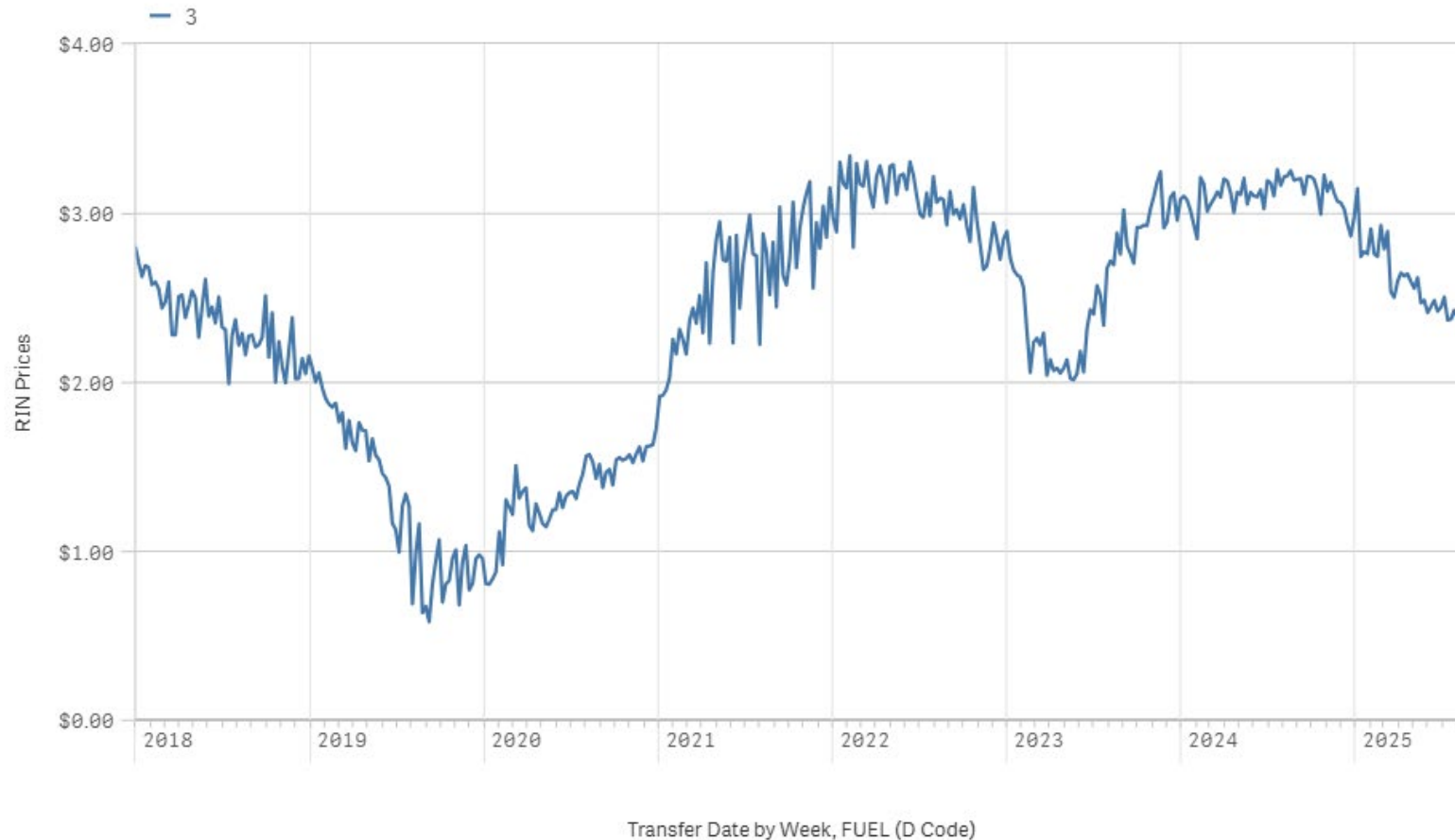
Contracts are secured with multiple dairies to offload biogas at our facility. Digesters are charged by the dth to use the station.

\$0.9MIL



DANE COUNTY DEPARTMENT OF
WASTE & RENEWABLES

HISTORICAL RIN PRICING



Driving Factors RIN PRICING

- Demand for compressed natural gas as vehicle fuel (and production and purchase of CNG fueled vehicles). Decreased demand.
- Production of RNG from other producers like digesters and other landfills. Increased supply.

* 2026 RIN prices projected to be \$2.25.