



ATTACHMENT 'B'

Solid Waste Servicing Strategy Metrics and 2024 Achievements

Goal	Metrics	Achievements
1. Residential waste produced in Rocky View County will be managed in accordance with the 3Rs Hierarchy.	Waste Metric: Residential waste disposed per capita <ul style="list-style-type: none"> • 2023: 499 kg/capita • 2024: 486 kg/capita • Canadian Goal: 196 kg/capita by 2030 Operational Efficiency Metric: Curbside collection program yearly operating costs per household <ul style="list-style-type: none"> • 2023: \$29.94/hh • 2024: \$29.66/hh 	- Over 55,000 annual vehicle visits to County self-haul sites - Improved uptake of Waste Guide app (979 users as of Dec. 31, 2024) - 144 MT of branches diverted from landfills
2. Industrial, Commercial, and Institutional (ICI) waste produced in Rocky View County will be managed in accordance with the 3Rs Hierarchy.	Waste Metric: ICI waste disposed per capita	- N/A
3. Construction and demolition (C&D) waste produced from new developments and/or renovations will be minimized and resource reuse maximized.	Waste Metric: C&D waste disposed per capita	- N/A
4. Rocky View County will be seen as a preferred location for markets and industries that consume recyclables and/or actively minimize waste.	Overall Metric: Number of diversion-focused facilities residing in Rocky View County	- Economic Development reports that one shingle recycling facility will be located in the County - New materials recovery facility (MRF) in the Janet area began accepting recyclables in Q1 2024

ATTACHMENT B: METRICS AND ACHIEVEMENTS



ROCKY VIEW COUNTY

<p>5. Rocky View County influences and leverages regional, provincial, and national opportunities to advance 3Rs policies and programs.</p>	<p>Overall Metric: Percentage of sites in Rocky View County consistent with the standard level of service</p> <p>N/A (to be calculated)</p> <p>Operational Efficiency Metric: Rocky View County waste management site costs per tonne</p> <p>2023 vs. 2024:</p> <ul style="list-style-type: none"> • Langdon Curbside Collection: \$353 to \$344/tonne • Transfer Sites: \$565 to \$575/tonne • Chuck Wagons: \$2,744 to \$3,227/tonne • Ag Roundups: \$1,581 to \$1,339/tonne 	<ul style="list-style-type: none"> - Extended intermunicipal agreement for the Airdrie Transfer Station and Recycle Depot - Provincial Extended Producer Responsibility regulation
<p>6. Rocky View County establishes appropriate levels of service that ensure efficient waste management and diversion options are accessible to County residents.</p>	<p>Overall Metric: Percentage of households within 15 km of waste management service sites</p> <ul style="list-style-type: none"> • 2023: 93.6% • 2024: 93.3% <p>Operational Efficiency Metric: Cost of service (on a per-tonne basis) for different levels of waste management service in the County</p> <ul style="list-style-type: none"> • Currently same as Goal 5 	<ul style="list-style-type: none"> - Expansion of the Springhill Transfer Site - Began relocation process for the Springbank Recycle Depot - Aligns with Council approved strategic objective SD1 where "Service Levels are clearly defined and transparent to residents" and KPI SD2.3 where "Services achieving the defined service level targets (%)".

ATTACHMENT B: METRICS AND ACHIEVEMENTS



ROCKY VIEW COUNTY

<p>7. The County measures and demonstrates success of its programs and is recognized as a leader in waste management.</p>	<p>Waste Metric: Overall waste per capita</p> <ul style="list-style-type: none"> • Currently same as Goal 1 as the Solid Waste and Recycling group does not yet track ICI or C&D waste (Goals 2 and 3) <p>Operational Efficiency Metric: Overall costs of waste management borne by the County</p> <p>2023 vs. 2024</p> <ul style="list-style-type: none"> • Langdon Curbside Collection: 104% to 110% cost recovery • Transfer Sites: 29% to 32% cost recovery • Chuck Wagons: 9% to 10% cost recovery • Intermunicipal Sites: No change • Agriculture Roundup Collections: No change 	<p>- Program Efficiencies:</p> <ul style="list-style-type: none"> • Branch program efficiencies • Bin hauling efficiencies • Springhill Transfer Site expansion <p>- Aligns with Council approved strategic objective SD4 where “Services are continually assessed for improvements in cost efficiency, effectiveness, and customer experience”.</p>
<p>8. Legacy landfills are effectively managed.</p>	<p>Overall Metric: Percentage of inactive landfills meeting all AEP monitoring requirements</p> <ul style="list-style-type: none"> • 100% compliance <p>Operational Efficiency Metric: Cost of inactive landfill management</p> <ul style="list-style-type: none"> • Irricana Annual Monitoring: \$29,098 • Bragg Creek Annual Monitoring: \$18,340 	<p>- Continual monitoring and compliance with AEP requirements</p>
<p>9. Advocate with regional neighbours to promote waste to energy to become the go-to for waste disposal.</p>	<p>Overall Metric: Number of viable, regional thermal treatment options available for waste generated in Rocky View County.</p> <ul style="list-style-type: none"> • 2023: 2 inquiries • 2024: 1 inquiry 	<p>- Responded directly to an inquiry from one waste-to-energy technology company</p>