## Casella Waste Systems, Inc.



## Safe Harbor Statement

Certain matters discussed in this presentation, including, but not limited to, the statements regarding our intentions, beliefs or current expectations concerning, among other things, our financial performance; financial condition; operations and services; prospects; growth; strategies; anticipated impacts from future or completed acquisitions; and guidance for fiscal year 2023, are "forward-looking statements" intended to qualify for the safe harbors from liability established by the Private Securities Litigation Reform Act of 1995. These forward-looking statements can generally be identified as such by the context of the statements, including words such as "believe," "expect," "anticipate," "plan," "may," "would," "intend," "estimate," "will," "guidance" and other similar expressions, whether in the negative or affirmative. These forward-looking statements are based on current expectations, estimates, forecasts and projections about the industry and markets in which the Company operates and management's beliefs and assumptions. The Company cannot guarantee that it actually will achieve the financial results, plans, intentions, expectations or guidance disclosed in the forward-looking statements made. Such forward-looking statements, and all phases of the Company's operations, involve a number of risks and uncertainties, any one or more of which could cause actual results to differ materially from those described in its forward-looking statements.

Such risks and uncertainties include or relate to, among other things, the following: the Company may be unable to adequately increase prices or drive operating efficiencies to adequately offset increased costs and inflationary pressures, including increased fuel prices and wages; it is difficult to determine the timing or future impact of a sustained economic slowdown that could negatively affect our operations and financial results; the closure of the Subtitle D landfill located in Southbridge, Massachusetts ("Southbridge Landfill") could result in material unexpected costs; recent changes in solid waste laws of the State of Maine may result in lower revenues or higher operating costs; adverse weather conditions may negatively impact the Company's revenues and its operating margin; the Company may be unable to increase volumes at its landfills or improve its route profitability; the Company may be unable to reduce costs or increase pricing or volumes sufficiently to achieve estimated Adjusted EBITDA and other targets; landfill operations and permit status may be affected by factors outside the Company's control; the Company may be required to incur capital expenditures in excess of its estimates;

the Company's insurance coverage and self-insurance reserves may be inadequate to cover all of its significant risk exposures; fluctuations in energy pricing or the commodity pricing of its recyclables may make it more difficult for the Company to predict its results of operations or meet its estimates; the Company may be unable to achieve its acquisition or development targets on favorable pricing or at all, including due to the failure to satisfy all closing conditions and to receive required regulatory approvals that may prevent closing of any announced transaction; the Company may not be able to successfully integrate and recognize the expected financial benefits from acquired businesses, including the completed acquisitions of select solid waste operations from GFL Environmental Inc. and assets of Consolidated Waste Services, LLC and its affiliates (dba "Twin Bridges"); and the Company may incur environmental charges or asset impairments in the future.

There are a number of other important risks and uncertainties that could cause the Company's actual results to differ materially from those indicated by such forward-looking statements. These additional risks and uncertainties include, without limitation, those detailed in Item 1A. "Risk Factors" in the Company's most recently filed Form 10-K and in other filings that the Company may make with the Securities and Exchange Commission in the future.

The Company undertakes no obligation to update publicly any forward-looking statements whether as a result of new information, future events or otherwise, except as required by law.



## Casella Waste Systems - Overview

### Casella provides integrated solid waste, recycling and resource services.

- \$1.120 billion of revenues for the 12-months ended 6/30/23.
- Integrated operations located in nine eastern states.
- Emphasis on integrated solid waste and recycling operations including collection, disposal, and Resource Solutions.

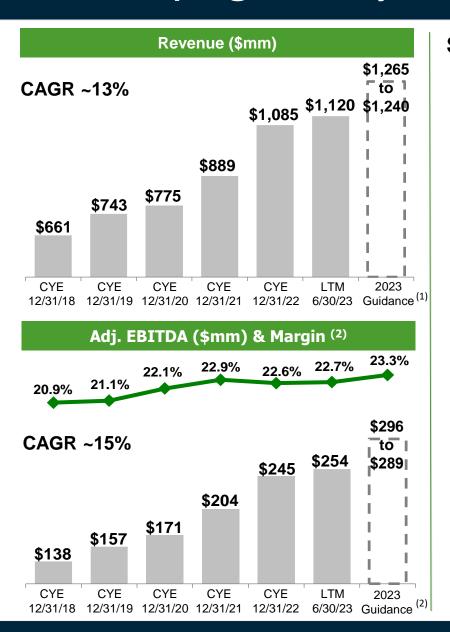
### Focused on providing customers with waste and resource solutions.

- Waste and resource assets are well positioned in the eastern United States.
- Robust transfer network allows us to effectively move waste and recyclables to our disposal & processing facilities.
- Provide customers with value-added Resource Solutions services.



### **Casella Operations North Country LF** 59 Collection Operations No annual cap 27 Recycling Facilities 0.7mm tons capacity 9 Disposal Facilities (1), (2), (3) WasteUSA LF **Clinton LF** 3 Landfill Gas-to-Energy 600k tons/yr 250k tons/yr 13.7mm tons capacity **67 Transfer Stations** 14.2mm tons capacity **Ontario LF** 918k tons/yr **Hyland LF** 5.2mm tons capacity 465k tons/yr 29.3mm tons capacity Juniper Ridge LF No annual cap 11.0mm tons capacity Chemung LF 437k tons/yr 4.7mm tons capacity **Hakes LF** 462k tons/yr McKean LF (3) 6.2mm tons capacity 1.6mm tons/yr 22.3mm tons capacity

## Results up significantly on strategic execution



### Solid results for Q2 2023 year-over-year:

- Q2 2023 Revenue growth driven by +7.7% solid waste price and +1.8% acquisition contribution, partially offset by recycled commodity price impact of (-14.2%) and lower solid waste volumes (-2.6%).
  - Nimble and flexible pricing programs to combat inflation: Collection price up +8.2% YOY; reported Landfill price up +7.7% YOY.
- Net Income down (-\$12.3mm) YOY in Q2 2023 primarily related to several non-recurring items.
  - Including a loss from termination of bridge financing (-\$8.2mm), legal settlement charge (-\$6.2mm), and other items.
- Adj. EBITDA up +\$3.7mm (or +5.5%) driven by operating efficiencies, positive solid waste price, acquisition activity, and strategic execution.

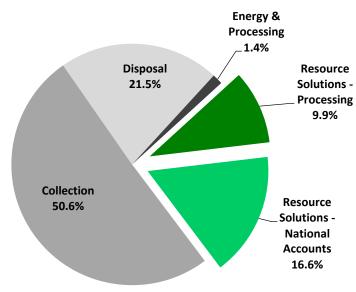
<sup>(2)</sup> Please refer to the appendix for further information and a reconciliation of Adjusted EBITDA to the most directly comparable GAAP measure, which is Net Income (Loss). Net income was \$6.4mm for the fiscal year ended 12/31/18, \$31.7 for the fiscal year ended 12/31/19, \$91.1mm for the fiscal year ended 12/31/20, \$41.1mm for the fiscal year ended 12/31/21, \$53.1mm for the fiscal year ended 12/31/22, and \$40.1mm for the 12-months ended 3/30/23.



<sup>(1)</sup> CY 2023 Guidance as announced on 2/16/23, reaffirmed on 4/27/23, and updated on 7/27/23.

## Solid Waste operations driving improving margins





#### **Solid Waste Adjusted EBITDA Margins**



### ~74% revenues in Solid Waste.

- Solid Waste consists of integrated collection, transfer, landfill, energy, and processing services.
- Focus on pricing programs, cost efficiencies, and asset utilization, and acquisitions.
- Solid Waste Adjusted EBITDA margins up +230bps in Q2 2023 YOY.

### ~26% revenues in Resource Solutions.

- Resource Solutions consists of processing operations such as recycling and organic material processing facilities and national account operations such as brokerage and resource management services.
- Recycling business implementation of our SRA Fee, contract resets, and operating efficiencies driving higher margins.

## 2023 guidance ranges

2023 guidance updated on 7/27/2023 reflects recently closed and rollover impact from acquisitions, robust pricing programs, strong operational efficiencies, and continued capital discipline.

	CY 2022 Actuals		CY 2023 Guidance Ranges <sup>(1)</sup>	
Revenues	\$1,085.1mm	•	\$1,240mm to \$1,265mm	+14.3% to +16.6%
Net Income (2)	\$53.1mm		\$41mm to \$47mm	(-22.8%) to (-11.5%)
Adjusted EBITDA (3)	\$245.2mm	•	\$289mm to \$295mm	+17.9% to +20.3%
Net Cash Provided by Operating Activities	\$217.3mm		\$231mm to \$237mm	+6.3% to +9.1%
Adjusted Free Cash Flow (4)	\$111.2mm	•	\$123mm to \$129mm	+10.6% to +16.0%

<sup>(1)</sup> CY 2023 Guidance Ranges as announced on 2/16/23, reaffirmed on 4/27/23, and updated on 7/27/23. Guidance does not include any contribution from the acquisition of Twin Bridges, which closed on 9/1/23.

<sup>(4)</sup> Please refer to appendix for a reconciliation of Adjusted Free Cash Flow to the most directly comparable GAAP measure, which is net cash provided by operating activities.



<sup>(2)</sup> Net Income guidance includes several non-recurring items. Notably, in Q2 2023 we recorded a loss from termination of bridge financing (-\$8.2mm) and a legal settlement charge (-\$6.2mm). See reconciliation table in the appendix.

<sup>(3)</sup> Please refer to appendix for a reconciliation of Adjusted EBITDA to the most directly comparable GAAP measure, which is Net income (loss).



## 2024 Strategic plan expected to further drive shareholder value

The key strategies of our 2024 Plan are similar to the 2021 Plan with the 2024 Plan introducing Foundational Pillars as areas of focus and disciplined investment that enable and support execution against the overall plan.



### **Financial Framework**

- Organic revenue growth targeted at +4.5% to +7.0% per year.
- Greater than \$30mm per year of revenues through <u>acquisition or</u> <u>development activity</u>.
   Opportunistic, not budgeted, with strict capital hurdle rates and process.
- Adjusted Free Cash Flow growth of +10% to +15% per year.
- Consolidated Net Leverage targeted at less than 3.25x.

## **Environmental, Social, and Governance (ESG)**

### Strategic alignment to ESG.

- We take pride in our history of better enabling our customers and the communities we serve to meet sustainability related goals.
- Emphasis on providing safe and sustainable environmental services.
- Founding member of EPA Climate Leaders program in 2005, with a reduction of our Scope 1 and 2 greenhouse gas emissions of -45% from 2005 to 2010.
- Net Climate Benefit (measure of emission benefits from services we provide to customers vs. emissions we produce [Scope 1 + 2] in our business) was 4.8x in 2021.
- In February 2023, introduced Sustainability-linked credit facility that aligns borrowing costs to Safety & Resource Solutions (ESG) goals.

### Focus on enhancing public disclosures.

 ESG related disclosures, such as our most recent Sustainability Accounting Standards Board ("SASB") report, Carbon Disclosure Project ("CDP") questionnaire response, and our Sustainability Reports are located within our ESG Practices website.

ir.casella.com/esq-practices

## 2030 GOALS

COMMUNITY GIVING

Increase our community giving including charitable donations,

in-kind services, and local

community sponsorships

Our sustainability strategy has five key elements. For each element, we have established a primary metric and a 2030 goal. We have also identified additional factors that will help us to advance our sustainability vision.



2030

· Serving our communities through

Providing educational outreach

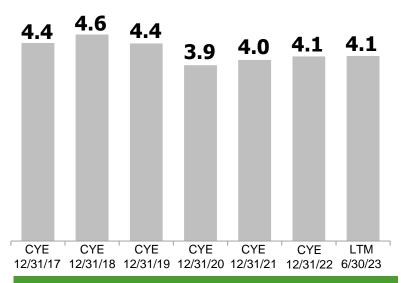
sustainable materials management

to help advance our vision for

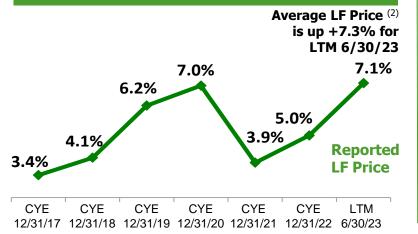
employee volunteering

## **Increasing landfill returns**

### **Annual Landfill Volumes (mm Tons)** (1)



#### **Landfill Price Growth**



### **Landfill Highlights:**

- Total disposal capacity approximately 107.3mm tons.<sup>(3)</sup>
- Roughly 0.9mm tons/yr of excess annual permitted capacity at 12/31/22.
- Jan 2016 Hyland LF annual permit increased by +150k tons/yr.
- Jan 2016 Ontario LF total permitted capacity increased by +15.7mm cyds.
- Jun 2016 Chemung LF total permitted capacity increased by +8.2mm cyds and increased the annual permit by 237k tons/yr.
- Jun 2017 Juniper Ridge LF total permitted capacity increased by +9.4mm cyds.
- Aug 2018 Clinton LF annual permit increased by +75k tons/yr.
- Jul 2019 WasteUSA LF total permitted capacity increased by +13.7mm cyds.
- Dec 2019 Hakes LF permitted capacity increased by +2.7mm cyds.
- Oct 2020 North Country LF permitted capacity increased by +1.2mm cyds.
- Q1 / Q2 2023 Key permits received at McKean LF support potential future rail operations (state & federal wetlands permits and state solid waste permit).



## Increasing landfill returns - continued

## Strategy capitalizes on improving market and asset positioning to further improve landfill returns.

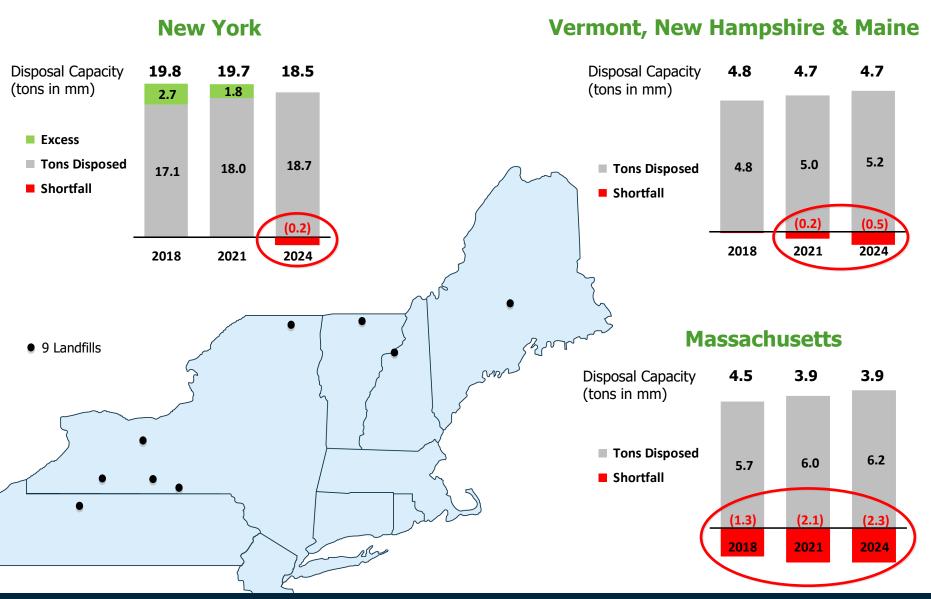
- 6/30/23 LTM reported landfill price up +7.1% with continued tightening disposal capacity across the northeast.
- Landfill tons up +1.6% YOY for the 12-months ended 6/30/23.
- Continued focus on key operational initiatives.

### Market dynamics are improving across our footprint area.

- Disposal site closures (and expected closures) are creating a supply-demand imbalance.
- Within our footprint, roughly 3.4mm tons/yr of disposal capacity has closed since Dec 2012, and an additional 2.1mm tons/yr of disposal capacity is expected to permanently close in the next several years, offset by 0.4mm tons/yr of new disposal capacity (= net closure of -5.1mm tons/yr).

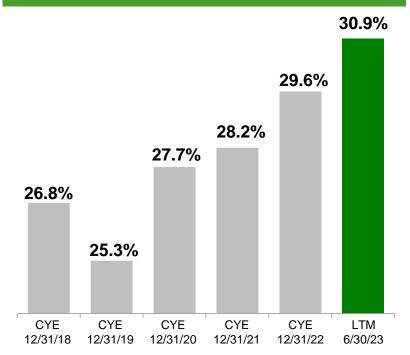
#### Disposal market in Northeast is contracting... 9 Disposal Facilities (1) Other disposal sites (closed) **North Country LF** No annual cap Other disposal sites (potential to close) **Juniper Ridge LF** 0.7mm tons **Clinton LF** 2 New Disposal Facilities online No annual cap WasteUSA LF 250k tons/yr 11.0mm tons capacity 600k tons/yr 14.2mm tons capacity 13.7mm tons capacity **PERC WTE** 300k tons/vr Closing TBD **MERC WTE Moretown LF** 300k tons/yr, Closed 2012 286k tons/yr, Closed 2013 **Hyland LF Ontario LF** 465k tons/vr 918k tons/vr Green Ridge LF 29.3mm tons capacity 5.2mm tons capacity 275k tons/vr New 2014 **Claremont WTE** 373k tons/yr, Allied Niagara Closed 2013 **Dunn LF** 600k tons/yr, ~300k tons/yr Closing 2025 **Auburn LF** New 2015 96k tons/yr Albany LF 🚫 Closed 2020 275k tons/yr Closing 2026 Taunton LF 120k tons/yr Allegany LF 55k tons/vr Granby LF - 235k tons/yr, Closed 2014 Closed 2016 Closed 2020 (2) S. Hadley LF – 156k tons/yr, Closed 2014 MIRA WTE 700k tons/yr Fall River LF 3 Barre LF - 94k tons/yr, Closed 2015 Closed 2022 376k tons/yr, Closed 2014 4) Northampton LF – 50k tons/yr, Closed 2013 Chemung LF Wallingford WTE McKean LF (2) **Hakes LF** Chicopee LF - 365k tons/yr, Closed 2019 130k tons/ 437.5k tons/vr 1.6mm tons/vr 462k tons/vr 4.7mm tons capacity Southbridge LF - 405k tons/yr, Closed 2018 22.3mm tons capacity 6.2mm tons capacity **Brookhaven LF Big Run LF** 950k tons/yr 775k tons/yr, Closing 2024

## ...creating a supply-demand imbalance



## Driving additional profitability in collection operations

### **Collection Adjusted EBITDA Margins**



## Strategies to improve Collection profitability:

- 1) Pricing over inflation;
- 2) Operating efficiencies; and
- Improving density through profitable organic growth and acquisitions.

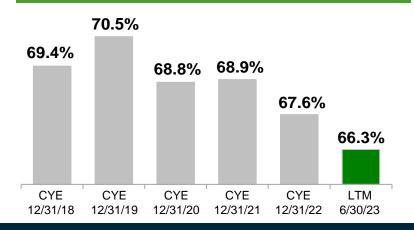
### **Collection margin improvement:**

- Focused on cost reduction through routing, automation, and conversion initiatives.
- Flexible and responsive pricing programs.
- Our fuel cost recovery fee program is offsetting higher fuel costs; while our Sustainability Recycling Adjustment fee mitigates recycling commodity risk.
- Demonstrated ability to flex variable costs in response to changing economic activity levels.

### Driving additional profitability in collection operations - continued



#### Collection Cost of Operations as % of Collection Revenues



### (1) Focus on pricing discipline.

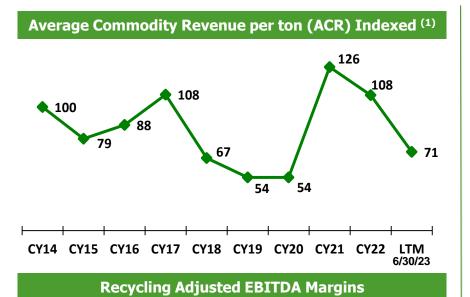
- Collection pricing up +8.2% YOY in Q2 2023.
- Focused on pricing in excess of inflation.
- Pricing flexibility based on customer mix.
- Use floating cost recovery fees to manage risk; E&E fee to offset fuel volatility and environmental inflation; SRA fee for recycling commodities.

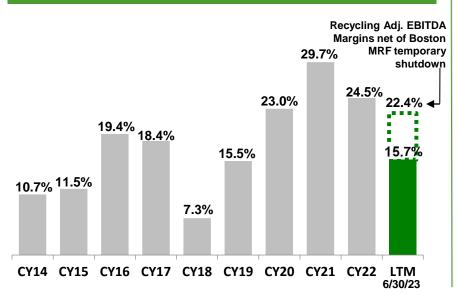
### (2) Focus on operating efficiencies.

- Business Intelligence tools and robust operating programs enable ability to flex variable costs and pricing programs.
- Route profitability: dynamic routing tools, onboard computers, Service Excellence program, roll-off profitability initiative.
- Fleet optimization: standardized fleet selection, automation, reducing maintenance costs.



### Creating incremental value through Resource Solutions





## Reshaped recycling model to improve returns and reduce commodity risk.

- Increased <u>revenue share thresholds</u> for 3rd party recycling customers.
- Introduced the <u>Sustainability Recycling Adjustment</u> fee (SRA) for collection customers.
- Pass back increased processing costs to customers with <u>Net Average Commodity Rate</u>.

## LTM 6/30/23 Recycling Adjusted EBITDA margins of +15.7%.

- Includes (-670bps) margin headwind from the temporary shutdown of the Boston MRF related to an equipment upgrade in the first half of 2023.
  - Strong risk-mitigation and operating programs helping to offset recycling commodity volatility.
- From April 2022 through December 2022, recycling commodity prices declined (-67%) and have since modestly improved by +29% through June 2023.



## Allocating capital to return driven growth

#### **Growth over the last 5-years:**

- 2018: 10 acquisitions with \$77mm revenues.
- 2019: 9 acquisitions with \$53mm revenues.
- 2020: 10 acquisitions with \$22mm revenues.
- 2021: 10 acquisitions with \$88mm revenues.
- 2022: 14 acquisitions with \$51mm revenues.

#### Continued growth and discipline in 2023:

- YTD through 6/30/23: 2 acquisitions with \$194mm revenues.
- Focused on effectively integrating acquisitions, driving synergies, and further strategic growth.

### Robust pipeline of potential acquisitions

- Our mid-term pipeline consists of over \$500mm of revenues across our Northeast markets and another ~\$400mm of revenues across our Mid-Atlantic region.
- Acquisitions will be opportunistic and will strictly adhere to our disciplined capital return hurdles and review process.

### Acquired select operations from GFL Environmental Inc.

- 6/30/23: Closed on the acquisition of select operations from GFL in the Mid-Atlantic. Presents a new growth platform in adjacent markets.
- Nine collection operations, one transfer station, and one recycling facility across PA, MD, and DE.
- Robust financial profile with approximately \$185mm of annualized revenues and \$8mm of potential operational synergies expected through the first several years.
- Strong free cash flow profile given collection-centric operations and cash tax benefits created from the transaction structure recognized over multiyear period.

## Acquired Consolidated Waste Services, LLC and its affiliates (dba "Twin Bridges")

- 9/1/23: Closed on the acquisition of Twin Bridges in the greater Albany, NY market. Provides a strategic platform to grow services around the Capital Region of NY.
- Two collection operations, one transfer station, and one recycling facility.
- Strong financial profile with approximately \$70mm of annualized revenues and \$4mm potential operational synergies expected over the first several years.
- Healthy free cash flow profile given relatively young fleet at approximately 3 years on average and cash tax benefits created from the transaction structure recognized over multi-year period.



## **Strengthening foundational pillars**

To support growth and further differentiate Casella, we believe that it is important to continue to invest in, and strengthen, 4 key Foundational Pillars:

- a) People: Developing a Safe, Engaged, Ready Workforce to support profitable growth.
- b) <u>Sustainable Growth</u>: Driving profitable growth through an integrated resource solutions approach
- c) <u>Technology</u>: Driving profitable growth & efficiencies through technology plan.
- d) Facilities: Developing necessary long-term infrastructure through facilities plan.

## Using technology to drive profitable growth & efficiencies

Technology Strategy focuses on investment in core systems and infrastructure to drive cost efficiencies, customer value, and growth.

# Profitable revenue growth

### Optimize sales organization and activities.

- Migrated from 5 CRM systems to MS Dynamics CRM & Case Management.
- Sustainable Growth team focused on resource solutions, opportunity and retention activities, cross-selling, and driving higher salesforce effectiveness and efficiency.

## Operating efficiencies

### Leveraging technology to help drive operating efficiencies.

- Utilizing MS PowerBi to gain real-time business intelligence to drive higher accountability and more efficient decision making.
- Easyroute implemented as new route optimization platform. RouteWare being deployed as new on-board computing platform to drive efficiencies, enhance safety, and improve billings; implemented on +60% of routed fleet as of Q2 2023.
- Developing new MS D365 service management system, including customer portals, dispatch, work-order-management, billing, credit & collections.

## Back-office efficiencies

### Update key systems to drive finance and back-office transformation.

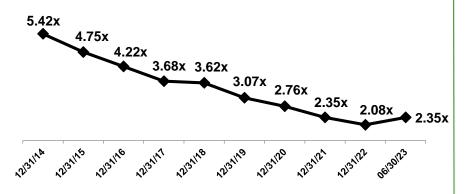
- NetSuite implemented as new ERP system in Feb 2018 (on-time and on-budget).
- Updating procurement systems with the implementation of Coupa, digitization and automation of key processes, and spend category management.

## Balance sheet gives ample liquidity to meet needs

6/30/23 - Capitalization Table (\$mm)					
	6/3	30/2023	12/	31/2022	
Cash	\$	465.7	\$	71.2	
Revolver (\$300mm, S+188.5bps, due 2026)		-		6.0	
Term Loan A (S+238.5bps, due 2026)		430.0		-	
Term Loan A (S+188.5bps, due 2026)		350.0		350.0	
Industrial Revenue Bonds (2.75% - 5.25%, due 2025 - 2052)		197.0		197.0	
Finance leases & Notes Payable		50.6		50.5	
Total Debt		1,027.6		603.5	
Unencumbered Cash per Credit Agreement (1)		319.0		69.2	
Total Debt, Net of Unencumbered Cash	\$	708.6	\$	534.3	
Consolidated Bank EBITDA (LTM)	\$	301.3	\$	257.1	
Total Debt, Net / Consolidated Bank EBITDA (2)		2.35x		2.08x	
Available Liquidity (including Cash)	\$	738.0	\$	337.2	

(1) Unencumbered cash and cash equivalents in excess of \$2.0mm up to a maximum of \$100.0mm plus an approved \$219.0mm of additional cash netting on 6/30/23 as allowed per the Credit Agreement as it relates to the estimated purchase price of Twin Bridges designated as a Limited Condition Acquisition ("LCA"). (2) Consolidated net leverage ratio as defined by the Credit Agreement.

### **Consolidated Net Leverage Ratio** (2)



## Capital structure provides necessary liquidity and flexibility to continue to execute strategy.

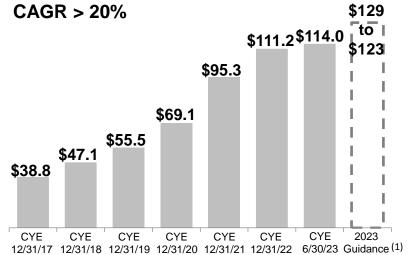
- Consolidated Leverage ratio of 2.35x on 6/30/23.
- Available Liquidity of \$738.0mm on 6/30/23.
- Raised \$496.8mm in net proceeds related to common stock equity offering completed in June 2023.
- New \$430.0mm Delayed Draw Term Loan A funded on 6/30/23.
- Average cash interest rate of +3.74% on consolidated debt as of 6/30/23.
- Recent one-notch upgrades at both S&P (to BB) and Moody's (to Ba2).
- Implemented Sustainability Linked Loan; Credit Facility amendment in February 2023.
- Next major debt maturity is \$25mm FAME IRB's in January 2025.

<sup>)</sup> Credit Agreement only allows up to \$100mm of unencumbered cash to be netted against Total Debt, net for the purpose of calculating leverage ratio.

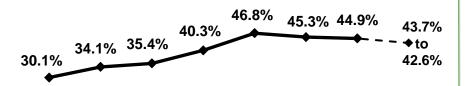
Defined as "Consolidated Net Leverage Ratio" in the Credit Agreement dated as of 10/17/16 for 12/31/16, 12/31/17, 12/31/18, 12/31/19, 12/31/20, 12/31/21, 12/31/22, 6/30/23; Total Debt-to-EBITDA as defined as "Consolidated Leverage Ratio" in the Loan & Security Agreement dated as of 2/27/15 ("ABL Revolver") for all other periods; see appendix for a reconciliation.

## Strategic execution driving higher Free Cash Flows





### Adjusted Free Cash Flow Yield (as % of Adj EBITDA) (1), (2)



CYE	CYE	CYE	CYE	CYE	CYE	LTM	2023
12/31/17	12/31/18	12/31/19	12/31/20	12/31/21	12/31/22	6/30/23	Guidance (1)

### Focused on improving Free Cash Flow:

- Goal to grow Adjusted FCF +10% to +15% per year.
- LTM 6/30/23 Adjusted FCF +\$114.0mm; strong operating results and capital discipline.
- Plan to use excess cash for select strategic acquisitions or investments.
- Adjusted Tax loss carryforwards will continue to shield cash taxes (as of 12/31/22, \$51.9mm of Federal NOLs).<sup>(3)</sup>
- The acquisitions of select operations from GFL Environmental Inc. and Twin Bridges are expected to provide additional tax benefits over a multi-year period.

CY 2023 Guidance as announced on 2/16/23, reaffirmed on 4/27/23, and updated on 7/27/23.

<sup>(2)</sup> See attached appendix for further information and for a reconciliation of Adjusted Free Cash Flow to net cash provided by operating activities, which is the most directly comparable GAAP measure. Net cash provided by operating activities for the periods presented above was \$107.5mm for CYE 12/31/17, \$120.8mm for CYE 12/31/18, \$116.8mm for CYE 12/31/19, \$139.9mm for CYE 12/31/20, \$182.7mm for CYE 12/31/21, \$217.3mm for CYE 12/31/22, and \$208.2mm for LTM 6/30/23.

<sup>(3)</sup> Total tax carryforwards include \$51.9mm of Federal NOLs and \$6.7mm of Federal tax credits updated as of 12/31/22; total tax carry forwards exclude \$29.3mm of State NOLs and \$0.4mm of State tax credits as of 12/31/22.

## Casella's value drivers...

Valuable integrated solid waste assets in disposal limited Northeast markets.

Management focused on increasing Free Cash Flow, maintaining low leverage, further growth, and strategic execution.

Results demonstrate strong execution of plan.

### Near term focus of team:

- Increasing landfill returns;
- Driving profitability in collection operations;
- Creating incremental value through Resource Solutions;
- Allocating capital to return driven growth;
- Strengthening Foundational Pillars.





### **Reconciliation of Adjusted EBITDA**

\$ in 000's

Non-GAAP Reconciliation of Adjusted Operating Income and Adjusted EBITDA to Net income (1)

	1	2 months ended Dec. 31, 2018	ths ended 31, 2019	onths ended c. 31, 2020	nonths ended ec. 31, 2021		months ended Dec. 31, 2022	nonths ended in. 30, 2023
Revenues	\$	660,660	\$ 743,290	\$ 774,584	\$ 889,211	\$	1,085,089	\$ 1,119,636
Net income	\$	6,420	\$ 31,653	\$ 91,106	\$ 41,100	\$	53,079	\$ 40,131
(Benefit) provision for income taxes		(384)	(1,874)	(52,804)	16,946		21,887	15,129
Other income		(745)	(1,439)	(1,073)	(1,313)		(2,585)	(2,928)
Impairment of investments		1,069	-	-	-		-	-
Loss on debt extinguishment		7,352	-	-	-		-	8,198
Interest expense, net		26,021	24,735	22,068	20,927		23,013	25,856
Southbridge Landfill closure charge, net		8,054	2,709	4,587	496		1,436	1,324
Expense from acquisition activities and other items		1,872	2,687	1,862	5,304		4,613	8,091
Environmental remediation charge		-	-	-	924		759	759
Development project charge		311	-	-	-		-	-
Contract settlement charge		2,100	-	-	-		-	-
Withdrawal costs - multiemployer pension plan		-	3,591	-	-		-	-
Change in fair value of contingent consideration - acquisition		-	-	-	-		-	(589)
Depreciation and amortization		70,508	79,790	90,782	103,590		126,351	134,131
Legal settlement		-	-	-	-		-	6,150
Depletion of landfill operating lease obligations		9,724	7,711	7,781	8,265		8,674	8,830
Interest accretion on landfill and environmental remediation liabilities	_	5,708	 6,976	 7,090	 7,324	_	8,008	 8,994
Adjusted EBITDA	\$	138,010	\$ 156,539	\$ 171,399	\$ 203,563	\$	245,235	\$ 254,076
Solid Waste	. <u>-</u>	496,832	 564,687	578,273	654,089		785,211	828,401
Resource Solutions	_	163,828	 178,603	 196,311	 235,126		299,878	 291,235
Third party revenues	4	660,660	\$ 743,290	\$ 774,584	\$ 889,211	\$	1,085,089	\$ 1,119,636
Adjusted EBITDA margins		<u>20.9</u> %	<u>21.1</u> %	<u>22.1</u> %	<u>22.9</u> %		<u>22.6</u> %	<u>22.7</u> %
Net income margins		<u>1.0</u> %	<u>4.3</u> %	<u>11.8</u> %	<u>4.6</u> %		<u>4.9</u> %	<u>3.6</u> %

<sup>(1)</sup> We present Adjusted EBITDA, which is a non-GAAP performance measure, to provide an understanding of operational performance because we consider it an important supplemental measure of our performance and believe it is frequently used by securities analysts, investors and other interested parties in the evaluation of our results. We also believe that identifying the impact of certain items as adjustments provides more transparency and comparability across periods. Management uses Adjusted EBITDA to further understand our "core operating performance" and believes our "core operating performance" is helpful in understanding our ongoing performance in the ordinary course of operations. We believe that providing Adjusted EBITDA to investors, in addition to the corresponding income statement measures, affords investors the benefit of viewing our performance using the same financial metrics that the management team uses in making many key decisions and understanding how the core business and our results of operations have performed.

### Reconciliation of Adjusted Free Cash Flow

\$ in 000's

Non-GAAP Reconciliation of Adjusted Free Cash Flow to Net cash provided by operating activities

	12 months ended Dec. 31, 2017		nths ended . 31, 2018	12 months ended Dec. 31, 2019		12 months ended Dec. 31, 2020	12 months ended Dec. 31, 2021	12 months ended Dec. 31, 2022	12 months ended Jun. 30, 2023	
Net cash provided by operating activities (1)	\$ 107,538	\$	120,834	\$ 116,829	) \$	\$ 139,922	\$ 182,737	\$ 217,314	\$ 208,259	
Capital expenditures	(64,862)		(73,232)	(103,165	5)	(108,108)	(123,295)	(130,960)	(126,507)	
Payments on landfill operating lease contracts (i)	(7,240)		(7,415)	` -	-	• • •	` ' -	` ' -	`	
Proceeds from sale of property and equipment	711		870	750		533	788	600	869	
Proceeds from property insurance settlement	-		992	332	2	-	-	-	-	
Southbridge landfill closure and Potsdam environmental remediation (ii)	2,182		(2,827)	15,445	5	8,906	6,274	3,766	4,149	
Contract settlement costs (iii)	-		2,100	-	-	-	-	-	-	
Cash outlays from acquisition activities and other items (iv)	-		1,329	2,622	2	1,307	4,988	4,284	7,927	
Waste USA Landfill phase VI capital expenditures (v)	-		· -	4,873	3	10,573	13,325		· -	
McKean landfill rail capital expenditures (vi)	_		-	,	-	· -	-	-	903	
Post acquisition and development project capital expenditures (vii)	 469		4,402	17,782	2 _	16,014	10,515	16,209	18,370	
Adjusted Free Cash Flow	\$ 38,798	\$	47,053	\$ 55,468	1	\$ 69,147	\$ 95,332	\$ 111,213	\$ 113,970	

- (i) Effective January 1, 2019, as a part of implementing ASC Topic 842, Leases, cash payments on landfill operating lease contracts, which historically were capitalized as property, plant and equipment and presented in the Condensed Consolidated Statements of Cash Flows as cash outflows from investing activities, are classified as cash flows from operating activities that reduce net cash provided by operating activities.
- (ii) Southbridge Landfill closure and Potsdam environmental remediation are cash outlays (and inflows) associated with the unplanned closure of the Southbridge Landfill and the Company's portion of costs associated with environmental remediation at the Company's Potsdam, New York scrap yard which are added back when calculating Adjusted Free Cash Flow due to their non-recurring nature and the significance of the related cash flows. The Company initiated the unplanned closure of the Southbridge Landfill in the fiscal year ended December 31, 2017 and expects to incur cash outlays through completion of the closure and environmental remediation process. The Potsdam site was deemed a Superfund site in 2000 and is not associated with current operations.
- (iii) Includes a contract settlement cash outlay associated with exiting a contract.
- (iv) Cash outlays from acquisition activities and other items are cash outlays for transaction and integration costs relating to specific acquisition transactions and include legal, environmental, valuation and consulting as well as asset, workforce and system integration costs as part of the Company's strategic growth initiative and other items.
- (v) Waste USA Landfill phase VI capital expenditures are capital expenditures related to Waste USA Landfill phase VI construction and development that are added back when calculating Adjusted Free Cash Flow due to the specific nature of this investment in the development of long-term infrastructure which is different from landfill construction investments in the normal course of operations. This investment at the Waste USA Landfill is unique because the Company is investing in long-term infrastructure over an estimated four year period that will not yield a positive economic benefit until 2023 and extending over approximately 20 years.
- (vi) McKean Landfill rail capital expenditures related to the Company's landfill in Mount Jewett, PA ("McKean landfill") rail side development that are added back when calculating Adjusted Free Cash Flow due to the specific nature of this investment in the development of long-term infrastructure which is different from the landfill construction investments in the normal course of operations.
- (vii) Post acquisition and development project capital expenditures are (x) acquisition related capital expenditures that are necessary to optimize strategic synergies associated with integrating newly acquired operations as contemplated by the discounted cash flow return analysis conducted by management as part of the acquisition investment decision; and (y) non-routine development investments that are expected to provide long-term returns. Acquisition related capital expenditures include costs required to achieve initial operating synergies and integrate operations.

(1) We present non-GAAP liquidity measures such as Adjusted Free Cash Flow, Bank Consolidated EBITDA, Consolidated Funded Debt, Net and Consolidated Net Leverage Ratio that provide an understanding of the Company's liquidity because we consider them important supplemental measures of our liquidity that are frequently used by securities analysts, investors and other interested parties in the evaluation of our cash flow generation from our core operations that are then available to be deployed for strategic acquisitions, growth, investments, development projects, unusual landfill closures, site improvements and remediation, and strengthening our balance sheet through paying down debt. We also believe that identifying the impact of certain items as adjustments provides more transparency and comparability across periods. Management uses non-GAAP liquidity measures to further understand our cash flow provided by operating activities after certain expenditures along with our consolidated net leverage and believes that these measures demonstrate our ability to execute on our strategic initiatives. We believe that providing such non-GAAP liquidity measures to investors, in addition to corresponding cash flow statement measures, affords investors the benefit of viewing our liquidity using the same financial metrics that the management team uses in making many key decisions and understanding how the core business and cash flow generation has performed.

### **Reconciliation of Consolidated Net Leverage Ratio**

#### \$ in millions

Reconciliation of Consolidated EBITD	A /		le Borne data at tour Communication of Australia and
Reconciliation of Consolidated EBLID	A cas gerineg by the applicable cre	edit facility agreement) to Net Cas	n Provided by Oberating Activities

\$ in millions	12 months ended Dec. 31, 2014	12 months ended Dec. 31, 2015	12 months ended Dec. 31, 2016	12 months ended Dec. 31, 2017	12 months ended Dec. 31, 2018	12 months ended Dec. 31, 2019	12 months ended Dec. 31, 2020	12 months ended Dec. 31, 2021	12 months ended Dec. 31, 2022	12 months ended Jun. 30, 2023
Net cash provided by operating activities	\$ 62.2	\$ 70.5	\$ 80.4	\$ 107.5	\$ 120.8	\$ 116.8	\$ 139.9	\$ 182.7	\$ 217.3	\$ 208.3
Changes in assets and liabilities, net of effects of acquisitions and divestitures	(2.2)	(5.0)	9.4	4.6	5.4	28.7	25.2	13.1	11.2	20.2
Divestiture transactions	(6.9)	5.5	-	-	-	-	-	-	-	-
Disposition of assets, other items and charges, net	0.5	0.1	(0.3)	(63.6)		0.8	(1.8)	(1.0)	(0.7)	(0.1)
Loss on debt extinguishment	-	(1.0)	(13.7)	(0.5)		-	-	-	-	(8.2)
Stock based compensation and related severance expense, net of excess tax benefit	(2.3)	(2.9)	(3.4)	(6.4)		(7.2)	(8.2)	(11.6)	(8.2)	(9.3)
Impairment of investments	(2.3)	(2.1)	-	-	(1.1)	-	-	-	-	-
Operating lease right-of-use assets expense	-	-	-	-	-	(9.6)	(8.5)	(5.6)	(5.1)	(5.0)
Withdrawal costs - multiemployer pension plan	-	-	-	-	-	(2.2)	-	-	-	-
Loss on derivative instruments	(0.6)	(0.2)	-	-	-	-	-	-	-	-
Southbridge Landfill insurance recovery for investing activities	-	-	-	-	3.5	-	-	-	-	-
Interest expense, less amortization of debt issuance costs and discount on long-term debt	38.2	40.1	35.1	22.5	23.9	22.8	20.2	18.9	21.8	26.3
Provision (benefit) for income taxes, net of deferred taxes	0.2	0.6	(0.1)	0.3	(1.6)	(0.6)	(0.5)	1.9	5.4	3.8
EBITDA adjustment as allowed by the applicable credit facility agreement	7.5	(2.5)	· -	-		1 -		-	-	39.6
Adjustments as allowed by the applicable credit facility agreement	5.3	7.4	17.1	71.0	34.7	20.5	14.1	27.4	15.4	25.7
Minimum Consolidated EBITDA	\$ 99.0	\$ 110.5	\$ 124.5	<u>\$ 135.4</u>	\$ 153.0	\$ 169.9	\$ 180.5	\$ 225.8	\$ 257.1	\$ 301.3
Consolidated Funded Debt (Total Debt) Consolidated Net Leverage Ratio (Total Debt-to-EBITDA)	\$ 537.0 <b>5.42</b>	\$ 525.0 <b>4.75</b>	\$ 525.6 <b>4.22</b>	\$ 497.7 <b>3.68</b>	\$ 555.2 <b>3.62</b>	\$ 522.7 <b>3.07</b>	\$ 548.4 <b>2.76</b>	\$ 562.6 <b>2.35</b>	\$ 603.5 <b>2.08</b>	\$ 1,027.6 <b>2.35</b>

We present non-GAAP liquidity measures such as Consolidated EBITDA, Consolidated Funded Debt, Net and Consolidated Net Leverage Ratio that provide an understanding of the Company's liquidity because we consider them important supplemental measures of our liquidity that are frequently used by securities analysts, investors and other interested parties in the evaluation of our cash flow generation from our core operations that are then available to be deployed for strategic acquisitions, growth, investments, development projects, unusual landfill closures, site improvements and remediation, and strengthening our balance sheet through paying down debt. We also believe that identifying the impact of certain items as adjustments provides more transparency and comparability across periods. Management uses non-GAAP liquidity measures to further understand our cash flow provided by operating activities after certain expenditures along with our consolidated net leverage and believes that these measures demonstrate our ability to execute on our strategic initiatives. We believe that providing such non-GAAP liquidity measures to investors, in addition to corresponding cash flow statement measures, affords investors the benefit of viewing our liquidity using the same financial metrics that the management team uses in making many key decisions and understanding how the core business and cash flow generation has performed.

### **Capital Expenditure Detail**

\$ in 000's

Capital Expenditure Detail (1)

(\$ in thousands)		nths ended 31, 2016		onths ended c. 31, 2017		months ended ec. 31, 2018		months ended Dec. 31, 2019		months ended Dec. 31, 2020		months ended Dec. 31, 2021		months ended Dec. 31, 2022
Growth Capital Expenditures:														
Post acquisition and development projects Waste USA Landfill Phase VI	\$	-	\$	469 -	\$	4,402 -	\$	17,782 4,873	\$	16,014 10,573	\$	10,515 13,325	\$	16,209 -
Other		5,373		3,552		4,260	_	1,582		4,362		13,480		5,636
Growth Capital Expenditures	\$	5,373	\$	4,021	\$	8,662	\$	24,237	\$	30,949	\$	37,320	\$	21,845
Replacement Capital Expenditures:														
Landfill development		29,666		33,697		27,709		26,915		36,981		23,490		30,684
Vehicles, machinery, equipment, and containers		15,512		21,581		30,287		42,828		30,846		48,427		60,936
Facilities		2,581		3,155		4,985		7,001		5,170		7,550		12,494
Other		1,068		2,408		1,589		2,184		4,162		6,508		5,001
Total Replacement Capital Expenditures		48,827		60,841		64,570	_	78,928		77,159		85,975		109,115
Total Capital Expenditures	<u>\$</u>	54,200	<u>\$</u>	64,862	<u>\$</u>	73,232	<u>\$</u>	103,165	<u>\$</u>	108,108	<u>\$</u>	123,295	<u>\$</u>	130,960
Replacement Capital Expenditures as % of Revenues Total Capital Expenditures as % of Revenues		8.6% 9.6%		10.2% 10.8%		9.8% 11.1%		10.6% 13.9%		10.0% 14.0%		9.7% 13.9%		10.1% 12.1%

(1) The Company's capital expenditures are broadly defined as pertaining to either growth or replacement activities. *Growth capital expenditures* are defined as costs related to development projects, organic business growth, and the integration of newly acquired operations. Growth capital expenditures include costs related to the following: 1) post acquisition and development projects that are necessary to optimize strategic synergies associated with integrating newly acquired operations as contemplated by the discounted cash flow return analysis conducted by management as part of the acquisition investment decision as well as non-routine development investments that are expected to provide long-term returns and includes the following capital expenditures required to achieve initial operating synergies: trucks, equipment and machinery; and facilities, land, IT infrastructure or related upgrades to integrate operations; 2) Waste USA Landfill phase VI construction and development for long-term infrastructure, which is unique and different from landfill construction investments in the normal course of operations because the Company is investing in long-term infrastructure over an estimated four year period that will not yield a positive economic benefit until 2023 and extending over approximately 20 years; and 3) development of new airspace, permit expansions, and new recycling contracts, equipment added directly as a result of organic business growth and infrastructure added to increase throughput at transfer stations and recycling facilities. *Replacement capital expenditures* are defined as landfill cell construction costs not related to expansion airspace, costs for normal permit renewals, and replacement costs for equipment due to age or obsolescence.

### Reconciliations for 2023 guidance ranges

\$ in 000's

Following is a reconciliation of the Company's estimated Adjusted EBITDA from estimated

Net income for the fiscal year ending December 31, 2023

\$ in thousands	(Estimated) Fiscal Year Ending December 31, 2023
Net Income	\$41,000 - \$47,000
Interest expense, net	35,000
Other income	(1,000)
Loss from termination of bridge financing	8,198
Provision for income taxes	16,500
Benefit from change in estimate	(589)
Southbridge Landfill closure charge	1,000
Legal settlement	6,150
Expense from acquisition activities	7,000
Depreciation and amortization	157,000
Depletion of landfill operating lease obligations	9,000
Interest accretion on landfill and environmental remediation liabilities	9,741
Adjusted EBITDA (1)	\$289,000 - \$295,000

(1) We present Adjusted EBITDA, which is a non-GAAP performance measure, to provide an understanding of operational performance because we consider it an important supplemental measure of our performance and believe it is frequently used by securities analysts, investors and other interested parties in the evaluation of our results. We also believe that identifying the impact of certain items as adjustments provides more transparency and comparability across periods. Management uses Adjusted EBITDA to further understand our "core operating performance" and believes our "core operating performance" is helpful in understanding our ongoing performance in the ordinary course of operations. We believe that providing Adjusted EBITDA to investors, in addition to the corresponding income statement measures, affords investors the benefit of viewing our performance using the same financial metrics that the management team uses in making many key decisions and understanding how the core business and our results of operations have performed.

### Reconciliations for 2023 guidance ranges (continued)

(Estimated)

\$ in 000's

\$ in thousands

Following is a reconciliation of the Company's estimated Adjusted Free Cash Flow from estimated Net cash provided by operating activities for the fiscal year ending 12/31/2023.

	Fiscal Year Ending December 31, 2023
Net Cash Provided by Operating Activities	\$231,000 - \$237,000
Capital expenditures	(160,000)
Proceeds from sale of property and equipment	1,000
Southbridge Landfill closure and Potsdam environmental remediation (i) Post acquisition and development project capital expenditures (ii)	5,000 26,500
Cash outlays from acquisition activities (iii)	6,500
McKean Landfill rail capital expenditures (iv)	13,000
Adjusted Free Cash Flow (1)	\$123,000 - \$129,000

- (i) So uthbridge Landfill closure and Potsdam environmental remediation are cash outlays associated with the unplanned closure of the Southbridge Landfill and the Company's portion of costs associated with environmental remediation at the Company's Potsdam, New York scrap yard which are added back when calculating Adjusted Free Cash Flow due to their non-recurring nature and the significance of the related cash flows. The Company initiated the unplanned closure of the Southbridge Landfill in the fiscal year ended December 31, 2017 and expects to incur cash outlays through completion of the closure and environmental remediation process. The Potsdam site was deemed a Superfund site in 2000 and is not associated with current operations.
- (ii) Post acquisition and development project capital expenditures are (x) acquisition related capital expenditures that are necessary to optimize strategic synergies associated with integrating newly acquired operations as contemplated by the discounted cash flow return analysis conducted by management as part of the acquisition investment decision; and (y) nonroutine development investments that are expected to provide long-term returns. Acquisition related capital expenditures include the following costs required to achieve initial operating synergies: trucks, equipment and machinery; and facilities, land, IT infrastructure or related upgrades to integrate operations.
- (iii) Cash outlays from acquisition activities are cash outlays for transaction and integration costs relating to specific acquisition transactions and include legal, environmental, valuation and consulting as well as asset, workforce and system integration costs as part of the Company's strategic growth initiative.
- (iv) McKean Landfill rail capital expenditures related to the Company's landfill in Mount Jewett, PA ("McKean landfill") rail side development that are added back when calculating Adjusted Free Cash Flow due to the specific nature of this investment in the development of long-term infrastructure which is different from the landfill construction investments in the normal course of operations.

We present non-GAAP liquidity measures such as Adjusted Free Cash Flow, Bank Consolidated EBITDA. Consolidated Funded Debt. Net and Consolidated Net Leverage Ratio that provide an understanding of the Company's liquidity because we consider them important supplemental measures of our liquidity that are frequently used by securities analysts, investors and other interested parties in the evaluation of our cash flow generation from our core operations that are then available to be deployed for strategic acquisitions. growth, investments, development projects, unusual landfill closures, site improvements and remediation, and strengthening our balance sheet through paving down debt. We also believe that identifying the impact of certain items as adjustments provides more transparency and comparability across periods. Management uses non-GAAP liquidity measures to further understand our cash flow provided by operating activities after certain expenditures along with our consolidated net leverage and believes that these measures demonstrate our ability to execute on our strategic initiatives. We believe that providing such non-GAAP liquidity measures to investors, in addition to corresponding cash flow statement measures. affords investors the benefit of viewing our liquidity using the same financial metrics that the management team uses in making many key decisions and understanding how the core business and cash flow generation has performed.