

Investor Presentation
MAY 2021

Certain statements and information included herein constitute "forward-looking statements," including statements with respect to our anticipated 2021 financial results, within the meaning of the Federal Private Securities Litigation Reform Act of 1995. Words such as "will," "expect," "anticipate," "estimate," "guidance" and similar words and phrases are used in this presentation to identify the forward-looking statements. These forward-looking statements, although based on assumptions that we consider reasonable, are subject to risks and uncertainties that could cause actual results, events or conditions to differ materially from those expressed or implied by the forward-looking statements. Although we believe that the expectations reflected in the forwardlooking statements are reasonable, we can give no assurance that the expectations will prove to be correct. Other factors which could materially affect our forward-looking statements can be found in our periodic reports filed with the Securities and Exchange Commission. Stockholders, potential investors and other readers are urged to consider these factors carefully in evaluating our forwardlooking statements and are cautioned not to place undue reliance on forward-looking statements. The forward-looking statements made herein are only made as of the date of this presentation, and except as required by law, we undertake no obligation to publicly update these forward-looking statements to reflect subsequent events or circumstances.



Investment. Thesis

- National vertically integrated operations and high-quality asset base
- Focused on customer needs and sustainability to drive profitable growth
- Advancing use of technology to differentiate service offerings and drive operational efficiencies
- Resilient business that benefits in a strengthening economy
- Consistent earnings and free cash flow growth



Overview



Provide essential services in an \$87+ billion environmental services industry

Continued opportunity for consolidation to drive growth and build scale

REPUBLIC SERVICES -

Strong and predictable free cash flow

Approximately 80% of revenue has an appuitty type of has an annuity-type profile

National footprint with diversified exposure to franchise, large urban and small to mid-sized markets



Business Foundation



Market Position

#1 or #2 leading market position in 95% of the markets we operate

Vertically integrated in 90% of the markets we operate

68% internalization rate

Nearly **\$2B invested** in acquisitions over last 5 years



Operating Model

Standardized processes to deliver operational excellence

Matrix Organization; 170
Business Units with individual P&Is

Safety performance ~40% better than industry average



Talent

Attracting and retaining the best talent

High employee engagement score of 85%

Culture of inclusion and diversity; 47% ethnically diverse

Robust learning and development programs



Strategy

Designed to generate profitable growth by sustainably managing our customers' needs

Differentiating Capabilities



CUSTOMER ZEAL

Drive customer loyalty by offering differentiated products and services specifically designed to meet our customers' needs





SUSTAINABILITY

Protect our Blue Planet® by providing customers with environmentally responsible solutions

Ambitious 2030 Sustainability Goals



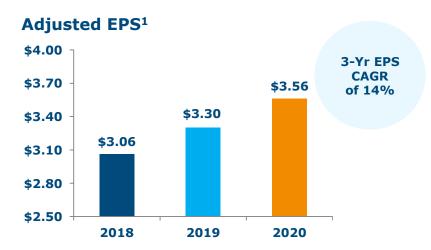
DIGITAL

Provide a consistent experience across our business while enabling customers to do business with us the way they prefer

RISE platform implemented in all locations

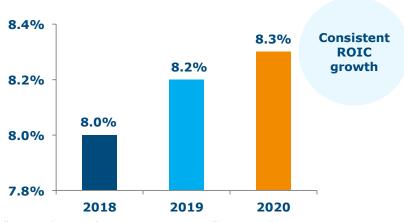


Financial Performance



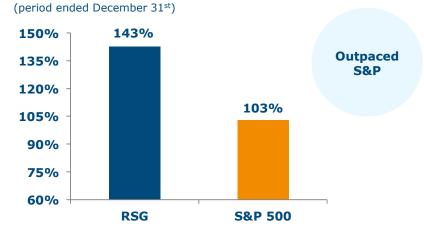
\$1,250 \$1,200 \$1,150 \$1,150 \$1,100 \$1,050 \$1,000 \$2018 2019 2020

Return on Invested Capital



5-Year Total Shareholder Return

Adjusted Free Cash Flow¹

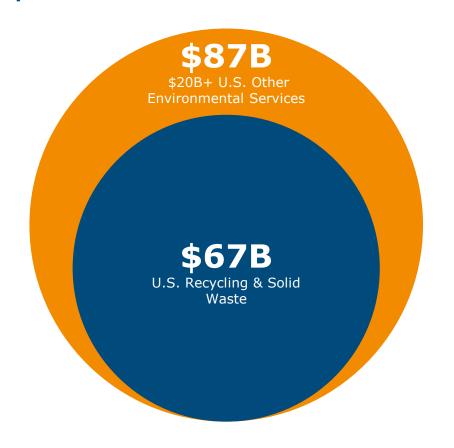




¹ See "Reconciliation of Non-GAAP Measures" in appendix

Where to Compete

Focusing on growth opportunities in our most profitable lines of business



Based on management estimates

Current addressable market:

\$67B U.S. recycling and solid waste \$20B+ U.S. other environmental services

Potential to expand addressable market with our differentiated capabilities

Recycling and Solid Waste:

 Prioritize investment in verticals with above average growth rates and higher return profiles

Environmental Solutions:

- Higher growth opportunity
- Focused on downstream services





Customer Zeal

Customer centric culture with short and long-term initiatives to win with customers and drive loyalty

- Seamless sales and service resolution
- Setting and exceeding customer expectations
- Empowering employees to deliver with zeal
- Expect to drive significant value by increasing customer retention and attracting new business

Increased NPS
7 points in 2020

94% Customer retention rate



Embedded in GM compensation plans







Sustainability

Driving profitable growth by providing customers with environmentally responsible solutions

100M

Tons of material handled annually



Operate 73 recycling centers

75

Landfill gas & renewable energy projects

2B

Pounds of organic waste processed at 10 compost facilities



21% of fleet powered by natural gas and working with multiple partners on EV technology

Ambitious 2030 sustainability goals aligned with the United Nations' Sustainable Development Goals

2030 Climate Leadership Goals:

35%

Reduce absolute Scope 1 and 2 greenhouse gas emissions 35% *APPROVED BY SBTI*

40%

Increase recovery of key materials by 40% on a combined basis

50%

Increase biogas sent to beneficial reuse by 50%

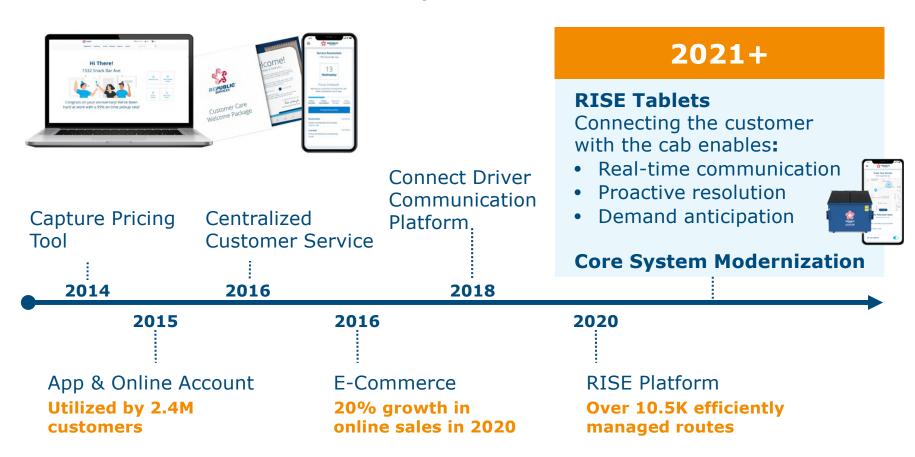
Note: 2017 baseline year





Digital

Using technology to differentiate service offerings with customers and drive operational efficiencies





Capital Allocation

Efficient and balanced approach to cash utilization which drives shareholder value

\$1.3 billion invested in acquisitions over last 3 years

Increased annual dividend for 17 consecutive years

\$2.7 billion cashreturned to shareholders
over last 3 years

Continue balanced approach to capital allocation
 Accelerated M&A

Accelerated M&A
Improved FCF

- Improved market vertical mix
- Differentiating capabilities
- Commitment to FCF conversion



Organic growth

Financial Overview



FY Guidance and Assumptions

	2021
Adjusted Diluted EPS ¹	\$3.74 - \$3.79
Adjusted Free Cash Flow ¹	\$1,350 - \$1,400 million
Average Yield	Approximately 2.5%
Volume	1.5% to 2.0%
Adjusted EBITDA Margin ¹	Approximately 29.5%
Acquisition Investment	\$600 million

¹ See "Reconciliation of Non-GAAP Measures" in appendix



Revenue by Market Type

Balanced portfolio across market types

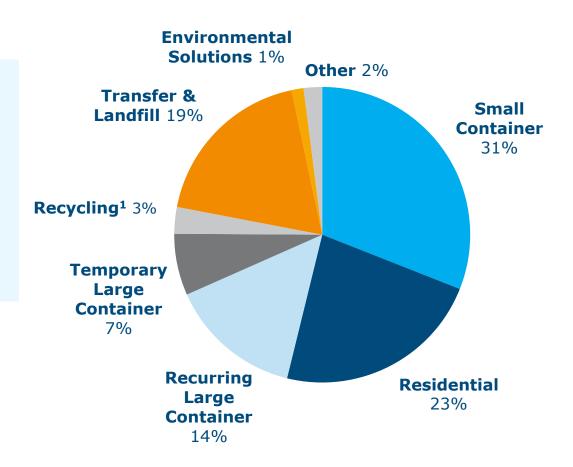
Franchise	29%	Sole service providerLong-term contractsOptimal operating density
Small & Mid-Sized	33%	Market leaderVertical integrationStrong operating density
Large Urban	37%	Vertical integrationMore competitive
Environmental Solutions	1%	Outsized growth opportunityHighly fragmented service providers



Revenue by Line of Business

Approximately 80% of revenue has an annuity-type profile

Collection business represents ~75% of total revenue





¹ Recycling includes recycling processing and commodity sales

Pricing Trends

Pricing Mechanism

Open Market (50%):

- Secure price increases directly with customer
- Greater pricing power

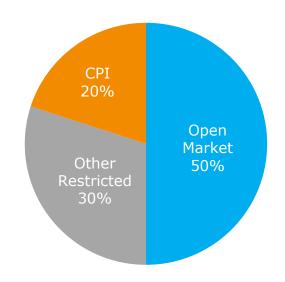


5.6% 2020 Core Price

Restricted Pricing (50%):

 Converting CPI based contracts to a more favorable index or fixed rate of 3% or greater





Pricing Trends





Volume Trends

Volume driven by:

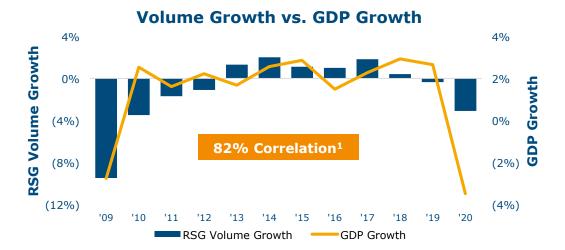
- Population growth
- Household formation
- New business formation

Resilient during a downturn

Highly correlated to housing starts

Volume Growth vs. Housing Starts Growth (lagged by one year)







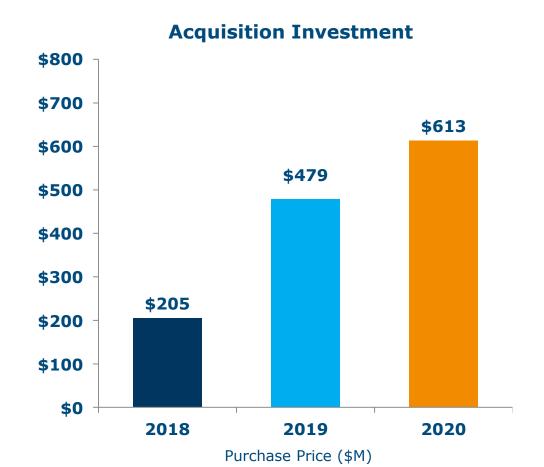
¹ Correlation excludes 2020 results

Acquisition Growth

Tuck-in acquisitions experience significant synergy capture within first year

Expand our footprint and capabilities

Dedicated M&A team has built a robust pipeline





Margin & Free Cash Flow

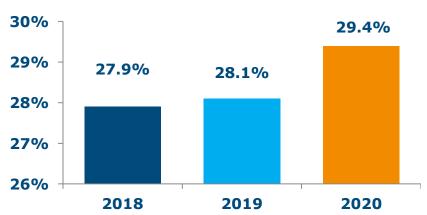
Pricing in excess of cost inflation

Reducing recycled commodity price volatility

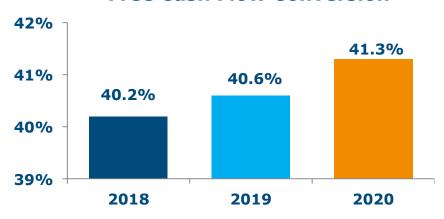
Effective cost management

Opportunity to further improve free cash flow conversion

Adjusted EBITDA Margin¹



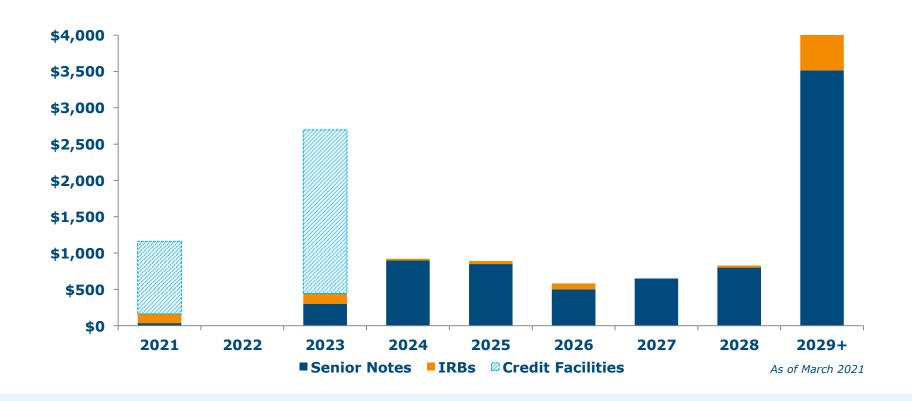
Free Cash Flow Conversion¹



¹ See "Reconciliation of Non-GAAP Measures" in appendix



Debt & Liquidity



Investment grade credit rating

Average cash interest rate of 2.8%

Leverage ratio of 2.9x



Tax Related Expense

Equivalent Tax Impact

Includes tax provision and non-cash charges² associated with solar investments

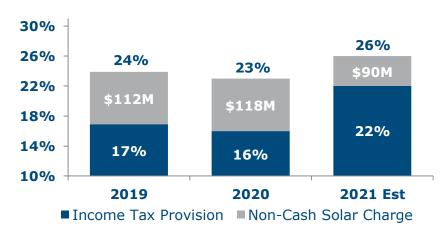
2021 estimated non-cash solar charge of \$90M

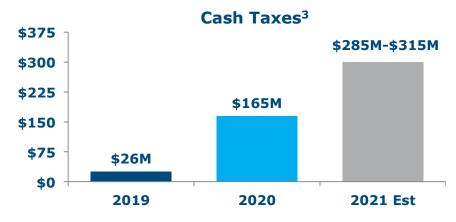
Expect long term equivalent tax impact of 27%

Cash Tax

2019 and 2020 includes tax refunds

Equivalent Tax Impact¹





¹ Includes both the effective tax rate for income tax provision included in adjusted earnings per 8K filings and the non-cash solar charge



² Charge recorded in the "Loss from unconsolidated equity method investment" on the Income Statement

³ Represents adjusted cash taxes included in adjusted free cash flow

Appendix



EPS

	FY 2018	FY 2019	FY 2020
Adjusted Diluted EPS:			
Diluted EPS – as reported	\$3.16	\$3.33	\$3.02
Loss on extinguishment of debt	0.00	0.00	0.23
Restructuring charges	0.06	0.04	0.05
Loss (gain) on business divestitures and impairment, net	(0.08)	(0.03)	0.21
Incremental contract startup costs – large municipal contract	0.01	0.00	0.00
Withdrawal costs – multiemployer pension	0.00	0.00	0.08
Fire-damage related costs	0.00	0.02	0.00
Bridgeton insurance recovery	(0.09)	(0.06)	(0.03)
Adjusted Diluted EPS	\$3.06	\$3.30	\$3.56



Free Cash Flow

	FY 2018	FY 2019	FY 2020
Adjusted Free Cash Flow: (\$ in millions)			
Cash provided by operating activities	\$2,242.8	\$2,352.1	\$2,471.6
Property and equipment received	(1,157.7)	(1,215.8)	(1,240.6)
Proceeds from sales of property and equipment	31.6	21.7	30.1
MEPP withdrawal liability payments, net of tax	0.0	0.0	25.4
Restructuring payments, net of tax	18.2	7.8	11.5
Divestiture related tax (benefits) payments	20.2	7.8	(9.7)
Bridgeton insurance recovery, net of tax	(30.5)	0.0	(26.4)
Cash tax benefit for debt extinguishment and other related costs	0.0	0.0	(26.0)
Adjusted Free Cash Flow	\$1,124.6	\$1,173.6	\$1,235.9
Free Cash Flow Conversion (adjusted free cash flow / adjusted EBITDA)	40.2%	40.6%	41.3%



EBITDA

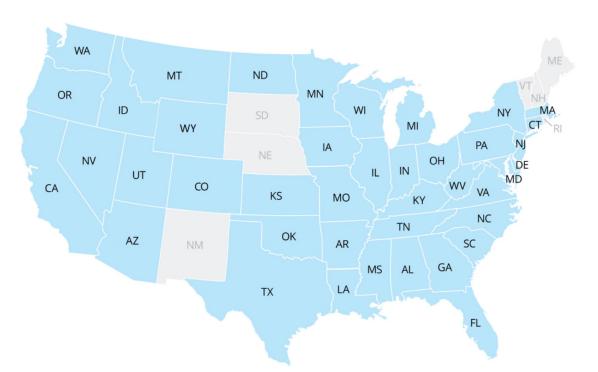
	FY 2018	FY 2019	FY 2020
Adjusted EBITDA: (\$ in millions)			
Net income attributable to Republic Services, Inc.	\$1,036.9	\$1,073.3	\$967.2
Net income attributable to non-controlling interests	0.7	0.5	2.4
Provision for income taxes	283.3	222.0	173.1
Other income, net	(3.4)	(6.4)	(4.1)
Interest income	(1.6)	(6.4)	(5.2)
Interest expense	383.8	392.0	355.6
Depreciation, amortization and depletion	1,033.4	1,040.5	1,075.9
Accretion	80.7	81.9	82.9
Loss from unconsolidated equity method investment	35.8	112.2	118.2
Loss on extinguishment of debt and other related costs	0.3	0.0	101.9
Restructuring charges	26.4	14.2	20.0
Loss (gain) on business divestitures and impairments, net	(44.9)	(14.7)	77.7
Incremental contract startup costs – large municipal contract	5.8	0.7	0.0
Fire-damage related costs	0.0	7.7	0.0
Withdrawal costs – multiemployer pension	0.0	0.0	34.5
Bridgeton insurance recovery	(40.0)	(24.0)	(10.8)
Adjusted EBITDA	\$2,797.2	\$2,893.5	\$2,989.3

2021 Guidance

	FY 2021
Adjusted Diluted Earnings Per Share:	
Diluted earnings per share	\$3.65 - \$3.69
Restructuring charges	0.03-0.04
Accelerated vesting of compensation expense for CEO transition	0.06
Adjusted diluted earnings per share	\$3.74 - \$3.79
Adjusted Free Cash Flow:	
Cash provided by operating activities	\$2,500 - \$2,595
Property and equipment received	(1,175 - 1,225)
Proceeds from the sale of property and equipment	15
Restructuring payments, net of tax	10-15
Adjusted free cash flow	\$1,350 - \$1,400



National Footprint



States

Collection Operations

Transfer Stations

Active Landfills

Recycling Processing Centers

Treatment, Recovery and Disposal Facilities

Salt Water Disposal Wells

Deep Injection Wells

Landfill Gas and Renewable Energy Projects







5M

Average Daily Pickups



41

States



6M

Tons Of Materials Processed Per Year



16K

Trucks In Our Fleet



186

Active Modern Day Landfills



73

Recycling Centers



75

LFGE Projects



347

Collection Operations



2030 Sustainability Goals



Safety Amplified

O Employee Fatalities

<2.0

Reduce our OSHA Total Recordable Incident Rate (TRIR) to 2.0 or less by 2030



Engaged Workforce

88%

Achieve and maintain employee engagement scores at or above 88% by 2030



Climate Leadership

35%

Reduce absolute Scope 1 and 2 greenhouse gas emissions 35% by 2030 (2017 baseline year) *APPROVED BY SBTI*

40%

Increase recovery of key materials by 40% on a combined basis by 2030 (2017 baseline year)

50%

Increase biogas sent to beneficial reuse by 50% by 2030 (2017 baseline year)



Charitable Giving

20M

Positively impact **20 million people** by 2030



Industry Leading Performance





BARRON'S

Most Sustainable Companies 2021













Sustainability Yearbook
Member 2021

S&P Global

