MOLINA HEALTHCARE INC Form DEF 14A March 29, 2006

Filed by the Registrant  $\,x\,$ 

# **SCHEDULE 14A INFORMATION**

**Proxy Statement Pursuant to Section 14(a)** 

of the Securities Exchange Act of 1934

rne	а бу а	Party other than the Registrant						
Che	ck the	appropriate box:						
  X 	Preliminary Proxy Statement  Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))  Definitive Proxy Statement  Definitive Additional Materials  Soliciting Material Pursuant to §240.14a-12  MOLINA HEALTHCARE, INC.							
		(Name of Registrant as Specified In Its Charter)						
		(Name of Person(s) Filing Proxy Statement, if other than the Registrant)						
Payı	ment o	of Filing Fee (Check the appropriate box):						
X	No f	ee required.						
	Fee	computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.						
	(1)	Title of each class of securities to which transaction applies:						
	(2)	Aggregate number of securities to which transaction applies:						
	(3)	Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):						
	(4)	Proposed maximum aggregate value of transaction:						
	(5)	Total fee paid:						

Fee paid previously with preliminary materials.

	ck box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.
(1)	Amount Previously Paid:
(2)	Form, Schedule or Registration Statement No.:
(3)	Filing Party:
(4)	Date Filed:

NOTICE	OF	ANNUAL	MEETING	OF ST	OCKHOL	DERS

### TO BE HELD WEDNESDAY, MAY 3, 2006

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The 2006 Annual Meeting of Stockholders of Molina Healthcare, Inc. (the Company) will be held at 10:00 a.m. local time on Wednesday, May 3, 2006, at The Hilton Long Beach, Executive Meeting Center, Shareholders Theater, located at 701 West Ocean Boulevard, Long Beach, California, 90831, for the following purposes:

1. To elect two directors to hold office until the 2009 Annual Meeting.

To the Stockholders of Molina Healthcare, Inc.:

- To approve an amendment to the Molina Healthcare, Inc. 2002 Equity Incentive Plan which would allow the Company to use the
  entire pool of shares reserved under the plan for the issuance of not only stock options but also restricted stock and stock bonus
  awards.
- 3. To transact such other business as may properly come before the meeting or any adjournment or postponement thereof. The foregoing items of business are more fully described in the Proxy Statement accompanying this Notice. The Board of Directors has fixed the close of business on March 13, 2006 as the record date for the determination of stockholders entitled to notice of and to vote at the Annual Meeting and at any continuation, adjournment, or postponement thereof.

By Order of the Board of Directors,

Joseph M. Molina, M.D. Chairman of the Board, President, and Chief Executive Officer

Long Beach, California

March 31, 2006

ALL STOCKHOLDERS ARE CORDIALLY INVITED TO ATTEND THE MEETING. WHETHER OR NOT YOU PLAN TO ATTEND THE MEETING, PLEASE COMPLETE, SIGN, DATE, AND RETURN THE ACCOMPANYING PROXY CARD AS PROMPTLY AS POSSIBLE IN ORDER TO ENSURE YOUR REPRESENTATION AT THE MEETING. YOU MAY REVOKE YOUR PROXY AT ANY TIME PRIOR TO THE MEETING. IF YOU ATTEND THE MEETING AND VOTE BY BALLOT, YOUR PROXY WILL BE REVOKED AUTOMATICALLY AND ONLY YOUR VOTE AT THE MEETING WILL BE COUNTED.

### ANNUAL MEETING OF STOCKHOLDERS

### TO BE HELD WEDNESDAY, MAY 3, 2006

This Proxy Statement and the accompanying proxy card are furnished to stockholders of Molina Healthcare, Inc. (the Company) in connection with the solicitation of proxies by the Company s Board of Directors for use at the 2006 Annual Meeting of Stockholders to be held at The Hilton Long Beach, Executive Meeting Center, Shareholders Theater, located at 701 West Ocean Boulevard, Long Beach, California, 90831, at 10:00 a.m. local time, on Wednesday, May 3, 2006, or at any adjournments or postponements thereof (the Meeting), for the purposes set forth in the accompanying Notice of Annual Meeting of Stockholders. This Proxy Statement, the form of proxy included herewith, and the Annual Report for the fiscal year ended December 31, 2005 are being mailed to stockholders on or about March 31, 2006.

Stockholders of record at the close of business on March 13, 2006 are entitled to notice of and to vote at the Meeting. On March 13, 2006, there were outstanding 27,907,860 shares of the Company's common stock, par value \$0.001 per share (the common stock). The presence, in person or by proxy, of the holders of a majority of the shares of common stock outstanding and entitled to vote at the Meeting is necessary to constitute a quorum. In deciding all questions, each holder of common stock shall be entitled to one vote, in person or by proxy, for each share held on the record date. Each proxy received will be voted as directed. If no direction is indicated, the proxy will be voted FOR the election of the nominees named below as directors, and for the approval of the proposed amendment to the Molina Healthcare, Inc. 2002 Equity Incentive Plan. Any proxy may be revoked by written notice received by the Secretary of the Company at any time prior to the voting thereof by submitting a subsequent proxy or by attending the Meeting and voting in person. If you are a stockholder of record (that is, if you hold your shares in certificate form registered in your name on the books of the Company's transfer agent, Continental Stock Transfer & Trust Company) and attend the Meeting, you may deliver your completed proxy card in person. However, if you hold your shares in street name through a broker, bank, or other nominee (that is, not certificate form), (a) you must return your voting instructions to your broker or nominee so that the holder of record can be instructed how to vote those shares, or (b) if you wish to attend the Meeting and vote in person, you must obtain and bring to the Meeting a proxy signed by the record holder giving you the right to vote the shares in order to be able to vote at the Meeting. You may not use the voting instruction form provided by your broker or nominee to vote in person at the Meeting.

Votes cast by proxy or in person at the Meeting will be tabulated by the election inspector appointed for the Meeting, and the election inspector, after reviewing the votes cast, will determine whether or not a quorum is present. The election inspector will treat abstentions as shares of common stock that are present and entitled to vote for purposes of determining whether a quorum is present and as negative votes for purposes of determining the approval of any matter submitted to the stockholders for a vote. If a broker indicates on the proxy that it does not have discretionary authority as to certain shares of common stock to vote on a particular matter, those shares of common stock will not be considered as present and entitled to vote with respect to that matter; however, these shares will count for quorum purposes.

#### PROPOSAL NO. 1 ELECTION OF DIRECTORS

Our Board of Directors is divided into three classes, each with three members. The terms of the current Class I directors expire at the 2006 Annual Meeting. Currently, the Class I directors are Dr. Frank E. Murray and John P. Szabo, Jr., with a single board vacancy. The directors to be elected as Class I directors at the 2006 Annual Meeting will serve until the 2009 Annual Meeting. All directors serve until the expiration of their respective terms and until their respective successors are elected and qualified or until such director s earlier resignation, removal from office, death, or incapacity. A plurality of the votes cast at the meeting shall elect each director.

The Board of Directors, upon recommendation of the Corporate Governance and Nominating Committee, has nominated Dr. Murray and Mr. Szabo, both incumbent directors, for election as Class I directors. Proxies can only be voted for the two named nominees.

In the event any nominee is unable or declines to serve as a director at the time of the meeting, the proxies will be voted for any nominee who may be designated by the Board of Directors to fill the vacancy. As of the date of this Proxy Statement, the Board of Directors is not aware of any nominee who is unable or will decline to serve as a director.

#### **Nominees for Class I Directors**

The name of the nominees for Class I directors and certain information about each are set forth below:

	1 ositions and Offices nead with	Director	Class And Teal III WINCH Term	
Name	the Company	Since	Will Expire	Age
Frank E. Murray, M.D.	Director	2004	Class I 2009	75
John P. Szabo. Ir	Director	2005	Class I 2009	41

Director

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**Frank E. Murray, M.D.** has served as our director since June 2004. Dr. Murray has over forty years of experience in the health care industry, including significant experience as a private practitioner in internal medicine. Dr. Murray has previously served on the boards of directors of the Kaiser Foundation Health Plans of Kansas City, of Texas, and of North Carolina. He has also served on the boards of directors of both the Group Health Association of America and the National Committee for Quality Assurance (NCQA). Prior to his appointment to the Board of Directors, Dr. Murray served on the board of directors of the Company s subsidiary, Molina Healthcare of California, since March 1997. He has been retired as a medical practitioner since 1995.

John P. Szabo, Jr. was appointed to the Company s Board of Directors on March 17, 2005, to fill the vacancy created by the passing of Mr. Ronald Lossett, the Company s former director. In January 2006, Mr. Szabo founded Flint Ridge Capital LLC, an investment advisory company. He has over twelve years experience as an equity research analyst, including working from 2000 to 2005 as a sell-side analyst at CIBC World Markets following healthcare services stocks and from 1993 to 2000 as a buy-side analyst following numerous sectors. Prior to his career as an equity analyst, Mr. Szabo spent six years in global corporate finance, primarily as an officer of The Mitsubishi Bank. He earned a B.S.B.A., majoring in Finance and International Business, from Bowling Green State University in 1987.

The Board of Directors recommends that the stockholders vote FOR the election of each nominee listed above.

#### **Directors Whose Terms Are Not Expiring**

Name	Positions and Offices Held With the Company	Director Since	Class And Year In Which Term Will Expire	Age
Charles Z. Fedak	Director	2002	Class II 2007	54
John C. Molina	Director, Treasurer, and CFO	1994	Class II 2007	41
Sally K. Richardson	Director	2003	Class II 2007	73
J. Mario Molina	Chairman, President, and CEO	1996	Class III 2008	47
Ronna Romney	Director	1999	Class III 2008	62
Steven J. Orlando	Director	2005	Class III 2008	54

**Charles Z. Fedak, CPA, M.B.A.** has served as our director since 2002. Mr. Fedak founded Charles Z. Fedak & Co., Certified Public Accountants, in 1981 and has practiced as a certified public accountant with that firm since that date. He was previously employed by KPMG Peat Marwick (formerly KPMG Main Hurdman) from 1975 to 1980.

John C. Molina, J.D. has served as Executive Vice President, Financial Affairs, since 1995, Treasurer since 2002, and Chief Financial Officer since 2003. He also has served as a director since 1994. Mr. Molina has been employed by us for over 25 years in a variety of positions. Mr. Molina is a past president of the California Association of Primary Care Case Management Plans. He earned a J.D. from the University of Southern California School of Law. Mr. Molina is the brother of J. Mario Molina, M.D. and M. Martha Bernadett, M.D.

Sally K. Richardson has served as our director since 2003. Since 1999, Ms. Richardson has served as the Executive Director of the Institute for Health Policy Research and as Associate Vice President for the Health Sciences Center of West Virginia University. From 1997 to 1999, she served as the Director of the Center for Medicaid and State Operations, Health Care Financing Administration, U.S. Department of Health and Human Services. Ms. Richardson served as a member of the White House Health Care Reform Task Force in 1993. She currently serves on the National Advisory Committee on Rural Health, U.S. Department of Health and Human Resources, and the Policy Council, National Office of March of Dimes.

**J. Mario Molina, M.D.** has served as President and Chief Executive Officer since succeeding his father and company founder, Dr. C. David Molina, in 1996. He has also served as Chairman of the Board since 1996. Prior to that, he served as Medical Director from 1991 through 1994 and was Vice President responsible for provider contracting and relations, member services, marketing and quality assurance from 1994 to 1996. He earned an M.D. from the University of Southern California and performed his medical internship and residency at the Johns Hopkins Hospital. Dr. Molina is the brother of John C. Molina and M. Martha Bernadett, M.D.

Ronna Ronney has served as a director since 1999 and also served as a director of our Michigan health plan from 1999 to 2003. She has served as a director for Park-Ohio Holding Corporation, a publicly-traded logistics company, from 1999 to the present. Ms. Ronney was a candidate for the United States Senate in 1996. She has published two books. From 1989 to 1993, she served as Chairperson of the President s Commission on White House Fellowships. From 1984 to 1992, Ms. Ronney served as the Republican National Committeewoman for the state of Michigan, and from 1982 to 1985, she served as Commissioner of the Presidents National Advisory Council on Adult Education.

**Steven J. Orlando, CPA** has served as our director since November 2005. He has over 30 years of business and corporate finance experience. From 1988 to 1994 and from 2000 to the present, Mr. Orlando has operated his own management and business consulting practice, Orlando Consulting. From 1997 to 2000, he served as the chief financial officer of System Integrators, Inc., an international software company. Mr. Orlando has served on multiple corporate boards, including serving as chairman of the audit committee for a Nasdaq-listed corporation. Mr. Orlando is a certified public accountant.

#### THE BOARD OF DIRECTORS AND ITS COMMITTEES

#### **Board Independence**

The Board of Directors has determined that, except for Messrs. J. Mario Molina and John C. Molina, each of the directors of the Company has no material relationship with the Company and is otherwise independent in accordance with the applicable listing requirements of the New York Stock Exchange (NYSE). In making that determination, the Board of Directors considered all relevant facts and circumstances, including the director's commercial, industrial, banking, consulting, legal, accounting, charitable, and familial relationships. The Board of Directors also adopted and applied the following standards, which provide that a director will not be considered independent if he or she:

Is, or has an immediate family member who is, currently an employee of the Company;

Has been, or has an immediate family member who has been, an employee of the Company within the past three years;

Has received, or has an immediate family member who has received, within the past three years more than \$100,000 during any twelve month period in direct compensation from the Company (other than fees for director s services);

Has been affiliated with or employed by, or has an immediate family member who is affiliated with or employed in a professional capacity by, a present or former internal or external auditor of the Company during the past three years;

Has been employed, or has an immediate family member who is employed, as an executive officer of another Company where any of the Company s present executives currently serve or served on the other Company s compensation committee during any of the past three years; or

Has been employed by, or has an immediate family member who is an executive officer of, another Company that makes payments to or receives payments from the Company for property or services in an amount which exceeds the greater of \$1,000,000 or 2% of such other company s consolidated gross annual revenues during any of the past three years.

### **Board Meetings and Committees**

The Board of Directors of the Company held a total of ten meetings during the year ended December 31, 2005. All directors attended at least 75% of the meetings of the Board and of any committee on which they served. Mr. Szabo was appointed to the Board of Directors in March 2005, and Mr. Orlando was appointed to the Board of Directors in November 2005. All directors serving at the time attended the 2005 Annual Meeting of Stockholders held on April 27, 2005.

The Board of Directors has three standing committees: the Audit Committee, the Compensation Committee, and the Corporate Governance and Nominating Committee. Attached hereto as *Appendix A* is a copy of our Audit Committee Charter. Posted on our website, at www.molinahealthcare.com, are the written charters of each of the Compensation Committee and the Corporate Governance and Nominating Committee, the Company s Corporate Governance Guidelines, and the Company s Code of Business Conduct and Ethics. You can also obtain, without charge, copies of our committee charters, Corporate Governance Guidelines, and Code of Business Conduct and Ethics by writing to us at Molina Healthcare, Inc., One Golden Shore Drive, Long Beach CA 90802, Attention: Juan Jose Orellana.

The non-management directors of the Board meet at regular executive sessions without management participation. The Board of Directors has selected Ronna Romney as the lead independent director to preside at meetings of the non-management directors.

Audit Committee. The Audit Committee performs a number of functions, including: (i) reviewing the adequacy of the Company s internal system of accounting controls, (ii) meeting with the independent accountants and management to review and discuss various matters pertaining to the audit, including the

Company s financial statements, the report of the independent accountants on the results, scope, and terms of their work and the recommendations of the independent accountants concerning the financial practices, controls, procedures, and policies employed by the Company, (iii) resolving disagreements between management and the independent accountants regarding financial reporting, (iv) reviewing the financial statements of the Company, (v) selecting, evaluating, and, when appropriate, replacing the independent accountants, (vi) reviewing and approving fees to be paid to the independent accountants, (vii) reviewing and approving all permitted non-audit services to be performed by the independent accountants, (ix) establishing procedures for the receipt, retention, and treatment of complaints received by the Company regarding accounting, internal accounting controls, or auditing matters and the confidential, anonymous submission by the Company s employees of concerns regarding questionable accounting or auditing matters, and (x) considering other appropriate matters regarding the financial affairs of the Company.

The Audit Committee currently consists of Mr. Fedak (Chair), Ms. Romney, Mr. Szabo, and Mr. Orlando, each of whom is independent as defined under the NYSE listing standards. The Board has determined that each member of the Audit Committee is financially literate. During the year ended December 31, 2005, the Audit Committee held a total of five meetings. The Board of Directors had determined that Mr. Lossett, one of our five independent Directors during the first two months of 2005, was the Audit Committee financial expert at that time. In March 2005, in connection with the passing of Mr. Lossett, the Board of Directors determined that Mr. Fedak was the Audit Committee financial expert.

Compensation Committee. The Compensation Committee currently consists of Mr. Szabo (Chair), Mr. Fedak, Ms. Richardson, and Dr. Murray, all non-employee directors who meet the NYSE listing standards for independence. The Compensation Committee determines the compensation paid to our chief executive officer, and the equity compensation grants of our executive officers. The Compensation Committee also administers our 2002 Equity Incentive Plan and other employee benefit plans. During the year ended December 31, 2005, the Compensation Committee held a total of five meetings.

Corporate Governance and Nominating Committee. The Corporate Governance and Nominating Committee is responsible for reviewing matters of corporate governance and recommending to the full Board candidates for election to the Board of Directors. This Committee currently consists of Ms. Romney (Chair), Ms. Richardson, and Dr. Murray, each of whom is independent under the NYSE listing standards. During the year ended December 31, 2005, the Corporate Governance and Nominating Committee held a total of four meetings.

Director Nominations. Upon the recommendation of the Corporate Governance and Nominating Committee, the Board of Directors has adopted a policy of considering the following factors in identifying and evaluating nominees for election to the Board of Directors:

(a) background and skills, (b) personal attributes, such as integrity, honesty, and forthrightness, (c) availability to contribute, (d) past, current, and future need of the Board of Directors and the Company, and (e) such other factors as the Corporate Governance and Nominating Committee and/or the Board of Directors may deem appropriate. The Company s Corporate Governance Guidelines provide that the Corporate Governance and Nominating Committee shall consider any advice and recommendations offered by the stockholders of the Company. Stockholders may communicate with the Board of Directors by the procedure described below. In addition, stockholders may make nominations if properly submitted as described below in the Other Information section.

At its meeting on November 2, 2005, the Corporate Governance and Nominating Committee considered the candidates for election to the Board and the criteria for qualification. The Corporate Governance and Nominating Committee recommended that the Board nominate the two existing Class I directors for re-election to the Board of Directors, and that it continue its search for an additional Class I director who satisfies the criteria identified above.

Communications with the Board of Directors. Stockholders may communicate with individual members of the Board of Directors, or groups thereof, by writing to the Company's main business office: Board Members name, c/o Molina Healthcare, Inc., One Golden Shore Drive, Long Beach, California 90802. All such communications received will be promptly delivered to the Board member(s) identified.

#### COMPENSATION OF DIRECTORS

We pay each non-employee director an annual retainer of \$35,000. We also pay an additional annual retainer of \$7,500 to the chair of the audit committee, \$5,000 to each audit committee member, and \$2,500 to each of the chairs of the other committees. We pay each non-employee director \$1,200 for each board and committee meeting attended in person; provided, however, audit committee members receive \$2,400 for each audit committee meeting. Non-employee directors receive \$600 for participation in telephonic meetings. We also pay certain expenses incurred by the directors.

In order to link the financial interests of the non-employee directors to the interests of the stockholders, encourage support of the Company s long-term goals, and align director compensation to the Company s performance, each non-employee director also receives upon his or her initial election to the board of directors an option to purchase 10,000 shares of common stock, vesting over three years, with an exercise price equal to fair market value at the time of grant. In addition, during 2005, and effective as of the date of the 2005 annual meeting, each non-employee director received a grant of 2,000 shares of common stock which vested in 500 share increments at the end of each succeeding quarter. Based upon the recommendation of the Compensation Committee, for the reasons indicated above and to compensate the non-employees directors at a level that is more commensurate with the compensation paid to directors at similar public companies, effective as of the 2006 annual meeting, this grant will be increased to 5,000 shares of common stock to vest in 1,250 share increments at the end of each succeeding quarter.

#### PROPOSAL NO. 2

### APPROVAL OF AMENDMENT TO THE MOLINA HEALTHCARE, INC.

### 2002 EQUITY INCENTIVE PLAN

At the Meeting, the stockholders will be asked to approve an amendment to the Molina Healthcare, Inc. 2002 Equity Incentive Plan (the Plan) in order to remove the separate 600,000 share limit on the number of shares of restricted stock and stock bonus awards that may be issued under the Plan. If the amendment to the Plan is approved, the entire pool of 2,800,000 shares currently reserved for issuance under the Plan would be available to be issued not only in the form of stock options, but also in the form of restricted stock and stock bonus awards. This change would increase the Company s flexibility regarding the types of grants that could be made under the Plan. Such increased flexibility would better allow the Company to structure equity grants in order to link the financial interests of the Company s employees to the interests of stockholders, encourage support of the Company s long-term objectives, tie compensation to the Company s performance, and attract and retain talented employees. A marked version of the Plan showing the proposed amendment is attached hereto as *Appendix B*.

### **Reason for Proposed Amendment**

As with many public companies in the last few years, the Company has increasingly granted equity based compensation in the form of restricted stock and stock bonus awards rather than in the form of stock options. Restricted stock which vests over time or is otherwise subject to restrictions on transfer, unlike stock options, will retain its value despite a decline in stock price, thereby maintaining its incentivizing effect. It can thus instill in grantees a longer term view of the Company s success than can stock options. In addition, from a management perspective, restricted stock is better at motivating employees to think and act like stockholders. Once restricted stock vests or is no longer subject to restriction on transfer, no further action is required in order for the grantee to become a full-fledged stockholder, unlike a stock option which requires an affirmative act of exercise and the payment of the exercise price. Finally, because no exercise price is associated with restricted stock and stock bonus awards, fewer shares of stock can be issued under the Plan to achieve the same compensatory and incentivizing effect. The Company anticipates that it will continue its practice of increasingly using restricted stock grants and stock bonus awards in addition to its more traditional practice of granting stock options.

Currently, the total pool of shares that may be issued under the Plan is 2,800,000 shares. However, because the Plan imposes a separate limit on the number of shares of restricted stock and stock bonus awards that may be

issued to no more than 600,000 shares, most of the shares in the total pool may only be used as stock options. As a result of the proposed amendment to the Plan, the separate 600,000 share limit on the number of shares of restricted stock would be removed, thereby allowing the full pool of shares under the Plan to be issued in the form of stock options, restricted stock, or stock bonus awards.

#### **Board Approval**

The amendment to the Plan was approved by both the Company s Compensation Committee and its Board of Directors on February 21, 2006, subject to stockholder approval. **The Board of Directors unanimously recommends that you vote FOR approval of the amendment to the Plan.** 

#### Summary of the Plan

The following is a brief description of the principal features of the Plan. It is intended to be a summary only and does not purport to be complete. The summary is qualified in its entirety by the full text of the Plan which is attached hereto as *Appendix B*. If there is any discrepancy between this summary and the Plan, the terms of the Plan shall control.

*General.* A total of 2,800,000 shares of common stock are currently reserved for issuance under the Plan. This amount will be increased on January 1<sup>st</sup> of each year by the lesser of 400,000 shares or 2% of the number of shares of the Company s common stock issued and outstanding on January 1<sup>st</sup> of each year, unless the Board of Directors shall have determined that such increase shall not occur. The number of shares reserved for issuance under the Plan has increased by 400,000 shares on January 1<sup>st</sup> of each of 2004, 2005, and 2006. Currently, the sum of restricted stock awards and stock bonus awards issued under the Plan shall not exceed 600,000 shares.

As of March 13, 2006, the number of stock options issued under the Plan was 694,418 of which 32,763 had been exercised. The number of shares of restricted stock and stock bonus awards issued under the Plan was 195,630. Thus, 1,909,952 total shares are currently available for issuance under the Plan, but only 404,370 shares are available for issuance as restricted stock or stock bonus awards. If an award granted under the Plan expires or is terminated, the shares of common stock underlying the award will again be available under the Plan.

Under the Plan, the Company may grant stock options to purchase common stock of the Company at a specified price to any of its employees, consultants, and non-employee directors selected by the Company s Board of Directors or Compensation Committee. The Company may also grant restricted stock awards and stock bonus awards pursuant to which eligible persons may be issued shares of common stock directly, either through the purchase of those shares or as a bonus for services rendered to the Company. A restricted stock award consists of shares of common stock that are transferred or sold by the Company to a grantee but are subject to both vesting and to restrictions on their sale or other transfer. A stock bonus award consists of shares of common stock that are transferred or sold by the Company to a grantee that are subject to restrictions on their sale or other transfer, but are not subject to vesting.

Administration. The Plan is administered by the Compensation Committee of the Board of Directors unless the Board of Directors in its discretion appoints another person or entity to administer the Plan. For convenience, the administrator of the Plan will be referred to below as the Committee.

The Committee may, subject to the provisions of the Plan, determine the persons to whom awards will be granted, the type of awards to be granted, the number of shares to be made subject to awards, and the exercise price. The Committee may also condition the award on the attainment of certain goals, determine other terms and conditions that shall apply to awards, interpret the Plan and prescribe, amend, and rescind rules and regulations relating to the Plan. The Committee may delegate to senior management the authority to make grants of awards to employees. The terms and conditions of each award granted under the Plan will be set forth in a written award agreement relating to the award.

Term and Conditions of Options. Stock options granted under the Plan may be either incentive stock options, as that term is defined in Section 422 of the Internal Revenue Code of 1986, as amended (the Code), or non-qualified stock options (i.e., any option that is not such an incentive stock option). The exercise price of a stock option granted under the Plan will be determined by the Committee at the time the option is granted, but the exercise price may not be less than the fair market value of the Company s common stock (determined generally as the closing price per share of common stock on the trading day most recently preceding the date of grant). Stock options are exercisable at the times and upon the conditions that the Committee may determine, as reflected in the applicable option agreement. The Committee will also determine the maximum duration of the period in which the option may be exercised, which may not exceed ten years from the date of grant. All of the shares available for issuance under the Plan may be made subject to incentive stock options. The option exercise price must be paid in full at the time of exercise, and is payable in cash, by certified or bank check, or if permitted by the Committee, through the delivery of shares of the Company s common stock which has been held for at least six months.

Termination of Employment. Unless otherwise determined by the Committee, the termination of a participant s employment or service will immediately cancel any unvested portion of awards granted under the Plan. At the time of grant, the Committee in its discretion may provide that, if a participant s employment or service terminates other than because of cause, death or disability, all options that are exercisable at the time of termination may be exercised by the participant for no longer than 90 days after the date of termination (or such other period as it determines). If a participant s employment or service terminates for cause, all options held by the participant will immediately terminate. The Committee may provide that, if a participant s employment or service terminates as a result of death, all options that are exercisable at the time of death may be exercised by the participant s heirs or distributees for a period of one year (or such other period as it determines). The Committee may provide that, if a participant s employment or service terminates because of disability, all options that are exercisable at the time of termination may be exercised for a period of one year (or such other period as it determines). However, in no case may an option be exercised after it expires.

Amendment and Termination of the Plan. The Board of Directors may modify or terminate the Plan or any portion of the Plan at any time (subject to participant consent where such change would adversely affect an award previously granted to the participant), except that an amendment that requires stockholder approval in order for the Plan to continue to comply with any law, regulation, or stock exchange requirement will not be effective unless approved by the requisite vote of stockholders. In addition, the Plan or any outstanding option may not be amended to effectively decrease the exercise price of any outstanding option unless first approved by the stockholders. No awards may be granted under the Plan after the day prior to the tenth anniversary of its adoption date, but awards granted prior to that time can continue after such time in accordance with their terms.

Certain Federal Income Tax Consequences of Options. The following is a discussion of certain federal income tax effects currently applicable to stock options granted under the Plan. The discussion is a summary only, and the applicable law is subject to change. Reference is made to the Code for a complete statement of all relevant federal tax provisions.

Nonstatutory Stock Options. Options not designated or qualifying as incentive stock options, or ISOs, will be nonstatutory stock options. Nonstatutory stock options have no special tax status. A grantee generally recognizes no taxable income as the result of the grant of such an option. Upon exercise of a nonstatutory stock option, the grantee normally recognizes ordinary income in an amount equal to the difference between the option exercise price and the fair market value of the shares on the exercise date. If the grantee is an employee, the ordinary income generally is subject to withholding of income and employment taxes. Upon the sale of stock acquired by the exercise of a nonstatutory stock option, any gain or loss, based on the difference between the sale price and the fair market value on the exercise date, will be taxed as capital gain or loss. A capital gain or loss will be long-term if the grantee s holding period is more than one year. No tax deduction is available to the Company with respect to the grant of a nonstatutory option or the sale of the stock acquired pursuant to that grant. The Company generally should be entitled to

a deduction equal to the amount of ordinary income recognized by the grantee as a result of the exercise of a nonstatutory option, except to the extent the deduction is limited by applicable provisions of the Code or the regulations thereunder.

ISOs. A grantee recognizes no taxable income for regular income tax purposes as the result of the grant or exercise of an ISO qualifying under Section 422 of the Code. Grantees who do not dispose of their shares for two years following the date the option was granted or within one year following the exercise of the option will normally recognize a long-term capital gain or loss equal to the difference, if any, between the sale price and the purchase price of the shares. If a grantee satisfies such holding periods upon a sale of the shares, the Company will not be entitled to any deduction for federal income tax purposes. If a grantee disposes of shares within two years after the date of grant or within one year after the date of exercise, referred to as a disqualifying disposition, the difference between the fair market value of the shares on the exercise date and the option exercise price, not to exceed the gain realized on the sale if the disposition is a transaction with respect to which a loss, if sustained, would be recognized, will be taxed as ordinary income at the time of disposition. Any gain in excess of that amount will be a capital gain. If a loss is recognized, there will be no ordinary income, and such loss will be a capital loss. A capital gain or loss will be long-term if the grantee s holding period is more than one year. Generally, for federal income tax purposes, the Company should be able to deduct any ordinary income recognized by the grantee upon the disqualifying disposition of the shares, except to the extent the deduction is limited by applicable provisions of the Code or the regulations thereunder.

Term. The Plan shall continue in effect until the earlier of: (i) the tenth anniversary of the Board s adoption of the Plan (on July 25, 2002), or (ii) the date on which all of the shares of stock available for issuance under the Plan have been issued and all restrictions on such shares under the terms of the Plan and the option agreements and restricted stock agreements covering such shares have lapsed.

### **Vote Required**

The persons designated in the enclosed proxy will vote your shares FOR the approval of the amendment to the Plan unless you include instructions to the contrary. The affirmative vote of a majority of the shares present in person or by proxy at the Meeting and entitled to vote on this proposal is required for approval of the amendment to the Plan, provided that the total vote cast represents more than 50% in voting power of all shares entitled to vote on this proposal. In tabulating the vote, abstentions will have the same effect as voting against the proposal and broker non-votes will be disregarded and have no effect on the outcome of the vote.

The Board of Directors unanimously recommends that the stockholders vote FOR the approval of the amendment to the Molina Healthcare, Inc. 2002 Equity Incentive Plan.

#### SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth information regarding the beneficial ownership of our common stock as of March 13, 2006 by:

each person, entity, or group known by us to own beneficially more than 5% of our outstanding common stock,

each of our named executive officers and directors, and

all of our executive officers and directors as a group.

Beneficial ownership is determined in accordance with the rules of the Securities and Exchange Commission (the SEC). These rules generally attribute beneficial ownership of securities to persons who possess sole or shared voting power or investment power with respect to those securities and include shares of common stock issuable upon the exercise of stock options or warrants that are immediately exercisable or exercisable within 60 days. Shares of common stock subject to options currently exercisable or exercisable within 60 days are deemed outstanding for computing the percentage of the person holding these options but are not deemed outstanding for computing the percentage of any other person. Unless otherwise indicated, the persons or entities identified in this table have sole voting and investment power with respect to all shares shown as beneficially owned by them, subject to applicable community property laws, and the address of each of the named stockholders is c/o Molina Healthcare, Inc., One Golden Shore Drive, Long Beach, California 90802.

Percentage ownership calculations are based on 27,907,860 shares outstanding as of March 13, 2006.

Name	Number of Shares Beneficially Owned(1)	Percentage of Outstanding Shares
Directors and Executive Officers:	Beneficially Owned(1)	Outstanding Shares
J. Mario Molina, M.D. (2)	785,642	2.8%
John C. Molina, J.D. (3)	4,249,008	15.2%
M. Martha Bernadett, M.D. (4)	778,527	2.8%
Mark L. Andrews, Esq. (5)	140,550	*
Terry Bayer (6)	9,249	*
William Bracciodieta (7)	5,000	*
Ronna Romney (8)	26,000	*
Charles Z. Fedak, CPA (9)	26,000	*
Sally K. Richardson (10)	24,000	*
Frank Murray, M.D. (11)	9,333	*
John P. Szabo, Jr. (12)	14,333	*
Steven J. Orlando	0	*
All executive officers and directors as a group (12 persons)	6,067,642	21.7%
Other Principal Stockholders		
William Dentino (13)	9,636,687	34.6%
Curtis Pedersen (14)	9,153,580	32.8%
Mary R. Molina Living Trust (15)	2,868,234	10.3%
Molina Marital Trust (15)	3,126,907	11.2%
Molina Siblings Trust (16)	3,356,000	12.0%

<sup>\*</sup> Denotes less than 1%.

<sup>(1)</sup> As required by SEC regulation, the number of shares shown as beneficially owned includes shares which could be purchased within 60 days after March 13, 2006.

(2)	Includes:
	425,642 shares owned by J. Mario Molina, M.D.;
	160,000 shares owned by the Molina Family Partnership, L.P., of which Dr. Molina is the general partner with sole voting and investment power;
	200,000 shares owned by Molina Family, LLC, of which Dr. Molina is the sole manager.
(3)	Includes:
	830,733 shares owned by John C. Molina;
	11,881 shares owned by Mr. Molina and Michelle A. Molina as community property as to which Mr. Molina has shared voting and investment power;
	3,356,000 shares owned by the Molina Siblings Trust, of which Mr. Molina is the trustee with sole voting and investment power and J. Mario Molina, M.D., M. Martha Bernadett, M.D., Josephine M. Molina, Janet M. Watt and Mr. Molina are the beneficiaries;
	50,394 shares owned by the M/T Molina Children s Education Trust, of which Mr. Molina is the trustee with sole voting and investment power and J. Mario Molina s children are the beneficiaries; and
(4)	Includes:
	656,280 shares owned by M. Martha Bernadett, M.D.;
	14,681 shares owned by Dr. Bernadett and Faustino Bernadett as community property, as to which Dr. Bernadett has shared voting and investment power;
	87,601 shares owned by 11 Exempt Grandchildren Trusts, of which Dr. Bernadett is the trustee with sole voting and investment power and certain of Mary R. Molina s grandchildren are the beneficiaries; and
	19,965 shares owned by 10 Exempt Grandchildren Trusts II, of which Dr. Bernadett is the trustee with sole voting and investment power and certain of Mary R. Molina s grandchildren are the beneficiaries.
(5)	Includes 135,550 shares that may be purchased pursuant to options, and 5,000 vested shares which are subject to a restriction on transfer until August 2, 2007.
(6)	

Includes 4,249 fully vested and transferable shares, and 5,000 vested shares which are subject to a restriction on transfer until August 2, 2007.

(7)	Includes 5,000 vested shares which are subject to a restriction on transfer until August 2, 2007.
(8)	Includes 8,000 shares and 18,000 options which may be exercised within 60 days.
(9)	Includes 8,000 shares and 18,000 options which may be exercised within 60 days.
(10)	Includes 10,000 shares and 14,000 options which may be exercised within 60 days.
(11)	Includes 2,000 shares and 7,333 options which may be exercised within 60 days.
(12)	Includes 11,000 shares and 3,333 options which may be exercised within 60 days.
(13)	Includes:
	1,000 shares held by Mr. Dentino;
	2,868,234 shares owned by the Mary R. Molina Living Trust, of which Mr. Dentino and Curtis Pedersen are co-trustees with shared voting and investment power, Mrs. Molina is the income beneficiary, and J. Mario Molina, M.D., John C. Molina, M. Martha Bernadett, M.D., Janet M. Watt, and Josephine M. Molina are the remainder beneficiaries;

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3,126,907 shares owned by the Molina Marital Trust, of which Mr. Dentino and Mr. Pedersen are co-trustees with shared voting and investment power, Mary R. Molina is the income beneficiary, and J. Mario Molina, M.D., John C. Molina, M. Martha Bernadett, M.D., Janet M. Watt, and Josephine M. Molina are the remainder beneficiaries;

905,439 shares owned by the MRM GRAT 904/2 with respect to which Mr. Dentino and Mr. Pedersen are co-trustees with shared voting and investment power, Mary R. Molina is the current beneficiary, and J. Mario Molina, M.D., John C. Molina, M. Martha Bernadett, M.D., Janet M. Watt, and Josephine M. Molina are the remainder beneficiaries;

2,250,000 shares owned by the MRM GRAT 905/2A, MRM GRAT 905/2B, MRM GRAT 905/4A, MRM GRAT 905/4B, MRM GRAT 905/7A, MRM GRAT 905/7B, and MRM GRAT 1205/2, with respect to which Mr. Dentino and Mr. Pedersen are co-trustees with shared voting and investment power, Mary R. Molina is the current beneficiary, and trusts for each of J. Mario Molina, M.D., John C. Molina, M. Martha Bernadett, M.D., Janet M. Watt, and Josephine M. Molina are the remainder beneficiaries;

121,937 shares owned by the Janet M. Watt Trust (1995), of which Ms. Watt and Mr. Dentino are co-trustees with shared investment power and Ms. Watt is the beneficiary, as to which Ms. Watt has sole voting power pursuant to a proxy;

237,303 shares owned by the Josephine M. Molina Trust (1995), of which Ms. Molina and Mr. Dentino are co-trustees with shared investment power and Ms. Molina is the beneficiary, as to which Ms. Molina has sole voting power pursuant to a proxy;

41,956 shares owned by the Molina Children s Trust for Janet M. Watt (1997), of which Mr. Dentino and Janet M. Watt are co-trustees with shared voting and investment power and Ms. Watt is the beneficiary; and

83,911 shares owned by the Molina Children s Trust for Josephine M. Molina (1997), of which Mr. Dentino and Josephine M. Battiste are co-trustees with shared voting and investment power and Ms. Molina is the beneficiary.

Mr. Dentino is counsel to Mrs. Mary R. Molina and has provided legal services to various Molina family members and entities in which they have interests. His address is 555 Capitol Mall, Suite 1500, Sacramento, California 95814.

### (14) Includes:

3,000 shares owned by Mr. Pedersen and Rosi A. Pedersen as community property, as to which Mr. Pedersen has shared voting and investment power;

2,868,234 shares owned by the Mary R. Molina Living Trust, of which Mr. Pedersen and Mr. Dentino are co-trustees with shared voting and investment power, Mrs. Molina is the income beneficiary and J. Mario Molina, M.D., John C. Molina, M. Martha Bernadett, M.D., Janet M. Watt, and Josephine M. Molina are the remainder beneficiaries;

3,126,907 shares owned by the Molina Marital Trust, of which Mr. Pedersen and Mr. Dentino are co-trustees with shared voting and investment power, Mary R. Molina is the income beneficiary and J. Mario Molina, M.D., John C. Molina, M. Martha Bernadett, M.D., Janet M. Watt and Josephine M. Molina are the remainder beneficiaries;

905,439 shares owned by the MRM GRAT 904/2 with respect to which Mr. Pedersen and Mr. Dentino are co-trustees with shared voting and investment power, Mary R. Molina is the current beneficiary, and J. Mario Molina, M.D., John C. Molina, M. Martha Bernadett, M.D., Janet M. Watt, and Josephine M. Molina are the remainder beneficiaries;

2,250,000 shares owned by the MRM GRAT 905/2A, MRM GRAT 905/2B, MRM GRAT 905/4A, MRM GRAT 905/4B, MRM GRAT 905/7A, MRM GRAT 905/7B, and MRM GRAT 1205/2, with respect to which Mr. Pedersen and Mr. Dentino are co-trustees with shared voting and investment power, Mary R. Molina is the current beneficiary, and trusts for each of J. Mario Molina, M.D., John C. Molina, M. Martha Bernadett, M.D., Janet M. Watt, and Josephine M. Molina are the remainder beneficiaries;

Mr. Pedersen is the uncle of J. Mario Molina, M.D., John C. Molina, J.D. and M. Martha Bernadett, M.D.

- (15) Mr. Dentino and Curtis Pedersen are co-trustees with shared voting and investment power, Mary R. Molina is the income beneficiary, and J. Mario Molina, M.D., John C. Molina, M. Martha Bernadett, M.D., Janet M. Watt, and Josephine M. Molina are the remainder beneficiaries.
- (16) John C. Molina is the trustee with sole voting and investment power and J. Mario Molina, M.D., John C. Molina, M. Martha Bernadett, M.D., Josephine M. Molina, and Janet M. Watt are the beneficiaries.

#### EXECUTIVE OFFICERS

Two of our directors, J. Mario Molina, M.D. and John C. Molina, J.D., and the following persons are our executive officers:

Mark L. Andrews, Esq., age 48, has served as Executive Vice President, Legal Affairs and General Counsel since 1998. He also has served as a member of the Executive Committee of our company since 1998. Before joining our company, Mr. Andrews was a partner at Wilke, Fleury, Hoffelt, Gould & Birney of Sacramento, California, where he chaired that firm shealth care and employment law departments and represented Molina as outside counsel from 1994 through 1997. Mr. Andrews holds a Juris Doctorate degree from Hastings College of the Law.

M. Martha Bernadett, M.D., age 42, has served as Executive Vice President, Research and Development since 2002. Dr. Bernadett is the principal investigator on a grant from the Robert Wood Johnson Foundation to improve healthcare access for Latinos. She was formerly responsible for the operation of staff model clinics in California. She earned an M.D. from the University of California, Irvine and an M.B.A. from Pepperdine University. Dr. Bernadett is the sister of J. Mario Molina, M.D. and John C. Molina.

**Terry P. Bayer,** age 55, was named as our Chief Operating Officer on November 7, 2005. She had formerly served as our Executive Vice President, Health Plan Operations since January 18, 2005. Ms. Bayer has 25 years of healthcare management experience, including staff model clinic administration, provider contracting, managed care operations, disease management, and home care. Prior to joining us, her professional experience included regional responsibility at FHP, Inc. and multi-state responsibility as Regional Vice-President at Maxicare; Partners National Health Plan, a joint venture of Aetna Life Insurance Company and Veterans Health Administration (VHA); and Lincoln National. She has also served as Executive Vice President of Managed Care at Matria Healthcare, President and Chief Operating Officer of Praxis Clinical Services, and as Western Division President of AccentCare. She holds a Juris Doctorate from Stanford University, a Master s degree in Public Health from the University of California, Berkeley, and a Bachelor s degree in Communications from Northwestern University.

**Dr. William P. Bracciodieta,** M.B.A, age 60, was named as our Chief Medical Officer on June 22, 2005. He is responsible for the medical management of all of our health plan subsidiaries, including oversight of all utilization management, quality improvement, credentialing, pharmacy, and risk management activities. Dr. Bracciodieta has more than 30 years of experience in healthcare services. Prior to joining Molina, he served as the Senior Vice President and Chief Medical Officer for Health Net, Inc.; Senior Vice President and Chief Medical Officer for Trigon Blue Cross Blue Shield; Vice President and Chief Medical Director of Medical Affairs for Humana Inc. in Florida; and Vice President for FHP. Dr. Bracciodieta is an Associate Clinical Professor of Neurology at the University of Southern California School of Medicine. He holds a Bachelor s degree from Columbia University, a Master of Business Administration degree from Pacific Western University, and a Medical degree from the New York Medical College. He has fellowships from the American College of Medical Quality, the Stroke Council of the American Heart Association, and the American EEG Society.

Executive officers are appointed annually by the Board of Directors, subject to the terms of their employment agreements.

#### **EXECUTIVE COMPENSATION**

The following summary compensation table sets forth information concerning compensation earned in fiscal years 2005, 2004, and 2003 by individuals who served as our Chief Executive Officer and the remaining four most highly compensated executive officers of the Company who were serving as executive officers as of December 31, 2005. We refer to these executives collectively as our named executive officers.

			Annual Compensation			Long Term Compensation Awards Restricted			
				Other Annual	Stock Awards	<b>s</b>	Securities Underlying Options	Other	
Name And Principal Position	Year	<b>Salary</b> (\$) (1)	Bonus (\$)	Compensation (\$)	(\$)		(#)	Compensat (\$) (2)	ion
J. Mario Molina, M.D.	2005	\$ 675,00	3 \$					0.2	0. <b>B.4</b> .7
Other income, net	1.1	0.2	2.2		0.3				
Income before income taxes	312.6	333.4	623	3.3	629.7				
Provision for income taxes	76.9	130.0	149	9.7	238.5				
Net income	235.7	203.4	473	3.6	391.2				
Net income attributable									
to noncontrolling interests in consolidated subsidiary	(0.8	(0.5	) (1.0	) )	(0.5	)			
Net income attributable to Republic Services, Inc Basic earnings per share		\$	202.9 \$4	72.6	\$	390.7			
attributable to Republic Services, Inc. stockholders:									
Basic earnings per share Weighted average	\$ 0.72	\$	0.60 \$1.	44	\$	1.15			
common shares outstanding	327.4	338.1	329	0.0	339.0				
Diluted earnings per									
share attributable to									
Republic Services, Inc.									
stockholders:									
Diluted earnings per	\$ 0.71	\$	0.60 \$1.	13	\$	1.15			
share	\$ U.71	φ	0.00 \$1.	43	Ф	1.13			
Weighted average									
common and common equivalent shares outstanding	328.8	340.0	330	).5	340.9				
Cash dividends per common share	\$ 0.345	\$	0.320 \$0.	690	\$	0.640			

The accompanying notes are an integral part of these statements.

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# REPUBLIC SERVICES, INC. UNAUDITED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (in millions)

	Three M Ended Ju		Six Mon Ended Ju	
	2018	2017	2018	2017
Net income	\$235.7	\$203.4	\$473.6	\$391.2
Other comprehensive income (loss), net of tax				
Hedging activity:				
Settlements	23.8	(1.3)	24.4	(2.3)
Realized losses (gains) reclassified into earnings	(0.8)	1.7	(1.0)	3.1
Unrealized (losses) gains	(11.9)	(2.8)	6.8	(3.9)
Other comprehensive income (loss), net of tax	11.1	(2.4)	30.2	(3.1)
Comprehensive income	246.8	201.0	503.8	388.1
Comprehensive income attributable to noncontrolling interests	(0.8)	(0.5)	(1.0)	(0.5)
Comprehensive income attributable to Republic Services, Inc.	\$246.0	\$200.5	\$502.8	\$387.6
The accompanying notes are an integral part of these statement	s.			

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# REPUBLIC SERVICES, INC. UNAUDITED CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (in millions)

	Republic Services, Inc. Stockholders' Equity									
	Comn	Common			Tues a surmer Charalt		Accumulate Noncontrolling			
	Stock		Additiona	al Retained	Treasury Stock		Other Interests			
	Share	sAmou	Paid-In nCapital	Earnings	Shares	Amount	Compreher Income, Net of Tax	sliwe Consolidat Subsidiary		
Balance as of December 31,	350 1	\$ 3 5	\$4 839 6	\$4 152 5	(18.4)	\$(1,059.4)	\$ 22.6	\$ 2.3	\$7,961.1	
2017	220.1	Ψ 3.5	φ 1,05210	ψ 1,152.5	(10.1)	Ψ(1,00))	Ψ 22.0	Ψ 2.3	Ψ7,501.1	
Adoption of accounting standard, net of tax	_	_	_	33.4	_	_	_	_	33.4	
Net income				472.6	_			1.0	473.6	
Other comprehensive income	_	_	_	_	_	_	30.2	_	30.2	
Cash dividends declared	_			(225.7)					(225.7)	
Issuances of common stock	1.3		27.7	_	(0.3)	(19.5)	_	_	8.2	
Stock-based compensation	_		21.1	(1.9)		_	_	_	19.2	
Purchase of common stock					(7.1.)	(450.6)			(450.6)	
for treasury					(7.1 )	(430.0)			(430.0)	
Distributions paid	_	_	_	_	_	_	_	(0.6)	(0.6)	
Balance as of June 30, 2018	351.4	\$ 3.5	\$4,888.4	\$4,430.9	(25.8)	\$(1,529.5)	\$ 52.8	\$ 2.7	\$7,848.8	
The accompanying notes are an integral part of these statements.										

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# REPUBLIC SERVICES, INC.

UNAUDITED CONSOLIDATED STATEMENTS OF CASH FLOWS

(in millions)

	Six Mor Ended J 2018	
Cash provided by operating activities:  Net income	\$473.6	\$391.2
Adjustments to reconcile net income to cash provided by operating activities:	,	+ - /
Depreciation, amortization, depletion and accretion	559.2	548.1
Non-cash interest expense	21.4	21.9
Restructuring related charges	13.3	8.5
Stock-based compensation	19.9	17.7
Deferred tax provision	52.4	21.2
Provision for doubtful accounts, net of adjustments	13.6	14.8
Loss on extinguishment of debt	0.3	_
Loss (gain) on disposition of assets and asset impairments, net	0.6	(8.5)
Withdrawal costs - multiemployer pension funds	_	1.1
Environmental adjustments	2.5	
Loss from unconsolidated equity method investment	0.1	6.0
Other non-cash items	0.5	(0.5)
Change in assets and liabilities, net of effects from business acquisitions and divestitures:		,
Accounts receivable	(17.7)	(91.6)
Prepaid expenses and other assets	48.0	27.0
Accounts payable	30.7	8.6
Restructuring expenditures	(12.6)	(10.9)
Capping, closure and post-closure expenditures	(22.1)	
Remediation expenditures	(21.2)	
Other liabilities	(2.6)	(23.3)
Proceeds from retirement of certain hedging relationships	31.1	
Cash provided by operating activities	1,191.0	879.2
Cash used in investing activities:		
Purchases of property and equipment	(542.1)	(497.5)
Proceeds from sales of property and equipment	4.3	3.1
Cash used in business acquisitions and investments, net of cash acquired	(69.3)	(81.7)
Cash received from (used in) business divestitures	1.1	(14.3)
Purchases of restricted marketable securities	(32.1)	(6.7)
Sales of restricted marketable securities	31.9	6.5
Other	0.2	0.1
Cash used in investing activities	(606.0)	(590.5)
Cash used in financing activities:		
Proceeds from notes payable and long-term debt, net of fees	2,418.7	2,262.3
Proceeds from issuance of senior notes, net of discount and fees	781.9	
Payments of notes payable and long-term debt and senior notes	(3,133.8)	(2,147.)
Issuances of common stock, net	8.2	19.8
Purchases of common stock for treasury		(230.7)
Cash dividends paid		(217.0)
Distributions paid to noncontrolling interests in consolidated subsidiary	(0.6)	(0.7)

Other	(4.1) (4.1)
Cash used in financing activities	(631.4) (317.5)
(Decrease) increase in cash, cash equivalents, restricted cash and restricted cash equivalents	(46.4 ) (28.8 )
Cash, cash equivalents, restricted cash and restricted cash equivalents at beginning of year	179.1 113.0
Cash, cash equivalents, restricted cash and restricted cash equivalents at end of period	\$132.7 \$84.2
The accompanying notes are an integral part of these statements.	

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# REPUBLIC SERVICES, INC. NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

### 1. BASIS OF PRESENTATION

Republic Services, Inc., a Delaware corporation, and its consolidated subsidiaries (also referred to collectively as "Republic", "the Company", "we", "us", or "our"), is the second largest provider of non-hazardous solid waste collection, transfer, recycling, disposal and energy services in the United States, as measured by revenue. We manage and evaluate our operations through two field groups, Group 1 and Group 2, which we have identified as our reportable segments.

The unaudited consolidated financial statements include the accounts of Republic and its wholly owned and majority owned subsidiaries in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP"). We account for investments in entities in which we do not have a controlling financial interest under either the equity method or cost method of accounting, as appropriate. All material intercompany accounts and transactions have been eliminated in consolidation.

We have prepared these unaudited consolidated financial statements pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"). Certain information related to our organization, significant accounting policies and footnote disclosures normally included in financial statements prepared in accordance with U.S. GAAP has been condensed or omitted. In the opinion of management, these financial statements include all adjustments that, unless otherwise disclosed, are of a normal recurring nature and necessary for a fair presentation of the financial position, results of operations and cash flows for the periods presented. Operating results for interim periods are not necessarily indicative of the results you can expect for a full year. You should read these financial statements in conjunction with our audited consolidated financial statements and notes thereto appearing in our Annual Report on Form 10-K for the fiscal year ended December 31, 2017.

For comparative purposes, certain prior year amounts have been reclassified to conform to the current year presentation. All dollar amounts in tabular presentations are in millions, except per share amounts and unless otherwise noted.

Management's Estimates and Assumptions

In preparing our financial statements, we make numerous estimates and assumptions that affect the amounts reported in these financial statements and accompanying notes. We must make these estimates and assumptions because certain information we use is dependent on future events, cannot be calculated with a high degree of precision from data available or simply cannot be readily calculated based on generally accepted methodologies. In preparing our financial statements, the more critical and subjective areas that deal with the greatest amount of uncertainty relate to our accounting for our long-lived assets, including recoverability, development costs, and final capping, closure and post-closure costs; our valuation allowances for accounts receivable and deferred tax assets; our liabilities for potential litigation, claims and assessments; our liabilities for environmental remediation, multiemployer pension funds, employee benefit plans, deferred taxes, uncertain tax positions, and insurance reserves; and our estimates of the fair values of assets acquired and liabilities assumed in any acquisition. Each of these items is discussed in more detail in our description of our significant accounting policies in Note 2, Summary of Significant Accounting Policies, of the Notes to Consolidated Financial Statements in our Annual Report on Form 10-K for the fiscal year ended December 31, 2017. Our actual results may differ significantly from our estimates.

**New Accounting Pronouncements** 

Accounting Standards Adopted

During 2018, we adopted the following accounting standard updates ("ASUs") as issued by the Financial Accounting Standard Board ("FASB"):

ASU		Effective
ASU		Date
ASU	Revenue from Contracts with Customers (Topic 606) and Other Assets and Deferred	January 1,
2014-09	Costs-Contracts with Customers (Subtopic 340-40)	2018

ASU 2016-15	Statement of Cash Flows (Topic 230) - Classification of Certain Cash Receipts and Cash Payments	January 1, 2018
ASU 2016-18	Statement of Cash Flows (Topic 230) - Restricted Cash	January 1, 2018
ASU 2017-01	Business Combinations (Topic 805) - Clarifying the Definition of Business	January 1, 2018
ASU	Compensation - Retirement Benefits (Topic 715) - Improving the Presentation of Net	January 1,
2017-07	Periodic Pension Cost and Net Periodic Postretirement Benefit Cost	2018
ASU 2017-09	Compensation - Stock Compensation (Topic 718): Scope of Modification Accounting	January 1, 2018

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

### Revenue Recognition

Effective January 1, 2018, we adopted ASU 2014-09, Revenue from Contracts with Customers (Topic 606) and Other Assets and Deferred Costs-Contracts with Customers (Subtopic 340-40) ("ASU 2014-09" or the "new revenue recognition standard") using the modified retrospective approach. We recognized the cumulative effect of adopting the new revenue recognition standard as an adjustment to the beginning balance of Retained Earnings as of the date of adoption. The comparative periods have not been restated and continue to be reported under the accounting standards in effect for those periods. The timing and pattern of revenue recognition has not significantly changed under the new revenue recognition standard, nor has there been a material change to our operating or net income.

Under ASU 2014-09, we record revenue when control is transferred to the customer, generally at the time we provide a service. While the timing and pattern of revenue recognition remains unchanged, we identified certain consideration payable to our customers that is now recorded as a reduction of revenue in accordance with the new revenue recognition standard. These costs were historically recorded as a component of cost of operations and include: payments issued to our municipal customers in accordance with our residential collection contracts, payments issued to our municipal customers in accordance with certain landfill operating agreements, and commodity rebates in our collection and recycling lines of business.

Historically, we also recognized certain upfront payments to acquire customer contracts as other assets in our consolidated balance sheet and amortized the asset as a component of depreciation, amortization and depletion over the respective contract life. In accordance with the new revenue recognition standard, we now amortize the asset as a reduction of revenue. The timing and pattern of recognizing these payments to our customers have not significantly changed under the new revenue recognition standard.

In addition, we historically recognized sales commissions as a component of selling, general and administrative expenses as they were incurred. In accordance with the new revenue recognition standard, we identified certain sales commissions that represent an incremental cost of the contract and should be capitalized and amortized to selling, general and administrative expense over the average life of the customer relationship.

The cumulative effect of the changes made to our consolidated balance sheet for the adoption of ASU 2014-09 were as follows:

	Balance at December 31, 2017	Adjustments due to our adoption of ASU 2014-09	at
Balance Sheet Assets			
Other assets	\$335.2	\$ 43.8	\$379.0
Liabilities Deferred income taxes and other long-term tax liabilities, net	\$796.4	\$ 10.4	\$806.8
Equity Retained earnings	\$4,152.5	\$ 33.4	\$4,185.9
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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

The impact of our adoption of the new revenue recognition standard on our consolidated income statement for the three and six months ended June 30, 2018 was as follows:

	For the three months ended June 30, 2018			For the six months ended June 30, 2018		
	As Reported	Effect of Change	As Computed Excluding the Adoption of ASU 2014-09	As Reported	Effect of Change	As Computed Excluding the Adoption of ASU 2014-09
Income Statement						
Revenue	\$2,517.8	\$82.9	\$ 2,600.7	\$4,945.2	\$169.6	\$ 5,114.8
Expenses:						
Cost of operations	\$1,577.2	\$81.5	\$ 1,658.7	\$3,047.0	\$166.8	\$ 3,213.8
Depreciation, amortization and depletion	\$255.5	\$ 1.4	\$ 256.9	\$518.6	\$2.8	\$ 521.4
Selling, general and administrative	\$252.9	\$(0.1)	\$ 252.8	\$514.0	\$0.4	\$ 514.4
Operating income	\$408.2	\$ 0.1	\$ 408.3	\$812.4	\$(0.4)	\$812.0
Chatamant of Coal flame						

Statement of Cash flows

Effective January 1, 2018 we adopted ASU 2016-15, Statement of Cash Flows (Topic 230) - Classification of Certain Cash Receipts and Cash Payments ("ASU 2016-15") using a retrospective approach to each period presented. In accordance with the standard, we recognize contingent consideration and holdbacks paid within three months of an acquisition's consummation date as cash outflows from investing activities in the statement of cash flows. Payments made thereafter are recognized as cash outflows from financing activities in the statement of cash flows. As the requirements of the standard do not significantly differ from our previous accounting policy, our adoption of this guidance did not have a material impact on our consolidated financial statements.

Effective January 1, 2018 we adopted ASU 2016-18, Statement of Cash Flows (Topic 230) - Restricted Cash ("ASU 2016-18") using a retrospective approach to each period presented. As a result of our adoption of the standard, restricted cash and restricted cash equivalents are included with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown on the statement of cash flows. Consequently, we reclassified the \$3.0 million change in restricted cash and restricted cash equivalents from cash used in investing activities for the six months ended June 30, 2017.

Beginning-of-period and end-of-period cash, cash equivalents, restricted cash and restricted cash equivalents as presented in the statement of cash flows is reconciled as follows:

	June 30, 2018	December 31, 2017	30, 2017	December 31, 2016
Cash and cash equivalents	\$61.3	\$ 83.3	\$36.0	\$ 67.8
Restricted cash and marketable securities	116.2	141.1	93.3	90.5
Less: restricted marketable securities	(44.8)	(45.3)	(45.1)	(45.3)
Cash, cash equivalents, restricted cash and restricted cash equivalents	\$132.7	\$ 179.1	\$84.2	\$ 113.0
Business Combinations				

Effective January 1, 2018 we adopted ASU 2017-01, Business Combinations (Topic 805) - Clarifying the Definition of Business ("ASU 2017-01"), which assists entities with evaluating whether transactions should be accounted for as acquisitions (or disposals) of assets or businesses. ASU 2017-01 provides a screen that when substantially all of the

fair value of the gross assets acquired (or disposed of) is concentrated in a single identifiable asset or a group of similar identifiable assets, the set is not a business. If the screen is not met, the entity then evaluates whether the set meets the requirement that a business include, at a minimum, an input and a substantive process that together significantly contribute to the ability to create outputs. The guidance prescribed by ASU 2017-01 will be applied prospectively to relevant transactions on or after the adoption date and did not have a material impact on the acquisitions accounted for as a business combination during the six months ended June 30, 2018. Retirement Benefits

Effective January 1, 2018 we adopted ASU 2017-07, Compensation - Retirement Benefits (Topic 715) - Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost ("ASU 2017-07") using a retrospective approach to

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

each period presented. The standard requires that an employer report the service cost component in the same line item or items as other compensation costs arising from services rendered by the pertinent employees during the period. The other components of net benefit cost are required to be presented in the income statement separately from the service cost component and outside a subtotal of income from operations, if one is presented.

As our pension plan is frozen, we do not have service costs that qualify for the treatment prescribed by ASU 2017-07. Subsequent to the adoption of ASU 2017-07, net benefit costs (income) are reported in other income. Our adoption of ASU 2017-07 did not have a material impact on our consolidated financial statements for the six months ended June 30, 2018 and 2017.

### **Stock Compensation**

Effective January 1, 2018, we adopted ASU 2017-09, Compensation - Stock Compensation (Topic 718): Scope of Modification Accounting ("ASU 2017-09"), which provides clarification on when modification accounting should be used for changes to the terms or conditions of a share-based payment award. ASU 2017-09 does not change the accounting for modifications but clarifies that modification accounting guidance should only be applied if there is a change to the value, vesting conditions, or award classification and would not be required if the changes are considered non-substantive. The adoption of ASU 2017-09 did not have a material impact on our consolidated financial statements for the six months ended June 30, 2018.

Accounting Standards Issued but not yet Adopted

Leases

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842) ("ASU 2016-02"), which increases transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. ASU 2016-02 requires lessees to recognize lease assets and liabilities for most leases classified as operating leases under previous U.S. GAAP. The standard is effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. As such, Republic will adopt the standard beginning January 1, 2019.

As we progress to adopt the standard, we continually monitor clarifying interpretations. In January 2018, the FASB issued Proposed Accounting Standards Update, Leases (Topic 842): Targeted Improvements, which proposed amending the guidance to add a method of adoption whereby the issuer may elect to recognize a cumulative-effect adjustment at the beginning of the period of adoption. We currently plan to adopt the standard under this proposed method in the event it is approved by the FASB. The comment deadline for the Exposure Draft was February 5, 2018, and a final decision is pending.

Under ASU 2016-02, we will recognize a right-of-use asset and a right-of-use liability for leases classified as operating leases in our consolidated balance sheet. We continue to assess the overall impact to our consolidated financial statements, however, we currently plan to apply the package of practical expedients to leases that commenced before the effective date whereby we will elect to not reassess the following: (i) whether any expired or existing contracts contain leases; (ii) the lease classification for any expired or existing leases; and (iii) initial direct costs for any existing leases.

We are assessing the disclosure requirements under ASU 2016-02, and we anticipate disclosing additional information, as necessary, to comply with the standard. To assist in quantifying the impact on our consolidated financial statements and supplementing our existing disclosures, we are in the process of implementing a software solution to manage and account for our leases.

Derivatives and Hedging

In August 2017, the FASB issued ASU 2017-12, Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities ("ASU 2017-12"). ASU 2017-12 intends to address concerns through changes to hedge accounting guidance which will accomplish the following: a) Expand hedge accounting for nonfinancial and financial risk components and amend measurement methodologies to more closely align hedge accounting with a company's risk management activities; b) Decrease the complexity of preparing and understanding hedge results

through eliminating the separate measurement and reporting of hedge ineffectiveness; c) Enhance transparency, comparability and understandability of hedge results through enhanced disclosures and changing the presentation of hedge results to align the effects of the hedging instrument and the hedged item; and d) Reduce the cost and complexity of applying hedge accounting by simplifying the manner in which assessments of hedge effectiveness may be performed. ASU 2017-12 is effective for fiscal years beginning after December 15, 2018 and interim periods within those fiscal years. Early adoption is permitted in any interim period following the issuance date. We are currently assessing the effect this guidance may have on our consolidated financial statements.

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

Reclassifications of Certain Tax Effects from Accumulated Other Comprehensive Income

In February 2018, the FASB issued ASU 2018-02, Income Statement - Reporting Comprehensive Income (Topic 220) Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income ("ASU 2018-02"). ASU 2018-02 allows the reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the Tax Cuts and Jobs Act (the "Tax Act"). Consequently, the amendments eliminate the stranded tax effects resulting from the Tax Act and will improve the usefulness of information reported to financial statement users. However, because the amendments only relate to the reclassification of the income tax effects of the Tax Act, the underlying guidance that requires that the effect of a change in tax laws or rates be included in income from continuing operations is not affected. ASU 2018-02 is effective for all entities for fiscal years beginning after December 15, 2018 and interim periods within those fiscal years. We are currently assessing the effect this guidance may have on our consolidated financial statements.

### **Income Taxes**

In March 2018, the FASB issued ASU 2018-05, Income Taxes (Topic 740): Amendments to SEC Paragraphs Pursuant to SEC Staff Accounting Bulletin No. 118 (SEC Update) which provides guidance on accounting for the tax effects of the Tax Act. See Note 8, Income Taxes for discussion on our adoption plans.

Improvements to Nonemployee Share-Based Payment Accounting

In June 2018, the FASB issued ASU 2018-07, Compensation—Stock Compensation (Topic 718): Improvements to Nonemployee Share-Based Payment Accounting ("ASU 2018-07"). ASU 2018-07 simplifies several aspects of the accounting for nonemployee share-based payment transactions resulting from expanding the scope of Topic 718, Compensation—Stock Compensation, to include share-based payment transactions for acquiring goods and services from nonemployees. ASU 2018-07 is effective for public business entities for fiscal years beginning after December 15, 2018, including interim periods within that fiscal year. We are currently assessing the effect this guidance may have on our consolidated financial statements.

# 2. BUSINESS ACQUISITIONS AND RESTRUCTURING CHARGES

### Acquisitions

We acquired various waste businesses during the six months ended June 30, 2018 and 2017. The purchase price for these acquisitions and the allocations of the purchase price follow:

	2018	2017
Purchase price:		
Cash used in acquisitions, net of cash acquired	\$63.6	\$81.7
Holdbacks	8.4	3.8
Fair value of operations surrendered	_	2.1
Total	72.0	87.6
Allocated as follows:		
Accounts receivable	1.5	1.7
Landfill airspace	22.2	_
Property and equipment	12.1	30.7
Other assets	0.1	_
Inventory	0.2	0.4
Accounts payable	(0.3)	_
Environmental remediation liabilities		(0.1)
Closure and post-closure liabilities	(1.7)	_
Other liabilities	(3.9)	(1.8)
Fair value of tangible assets acquired and liabilities assumed	30.2	30.9
Excess purchase price to be allocated	\$41.8	\$56.7
Excess purchase price allocated as follows:		

Other intangible assets	\$10.5	\$8.6
Goodwill	31.3	48.1
Total allocated	\$41.8	\$56.7

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

The purchase price allocations are preliminary and are based on information existing at the acquisition dates. Accordingly, the purchase price allocations are subject to change. Substantially all of the goodwill and intangible assets recorded for these acquisitions are deductible for tax purposes. These acquisitions are not material to the Company's results of operations, individually or in the aggregate. As a result, no pro forma financial information is provided.

# Restructuring Charges

In January 2016, we realigned our field support functions by combining our three regions into two field groups, consolidating our areas and streamlining select operational support roles at our Phoenix headquarters. Additionally, in the second quarter of 2016, we began the redesign of our back-office functions as well as the consolidation of over 100 customer service locations into three Customer Resource Centers. During the three and six months ended June 30, 2017, we incurred restructuring charges of \$4.1 million and \$8.5 million, respectively, that consisted of severance and other employee termination benefits, transition costs, relocation benefits, and the closure of offices with lease agreements with non-cancelable terms. The savings realized from these restructuring efforts have been reinvested in our customer-focused programs and initiatives.

In January 2018, we eliminated certain positions following the consolidation of select back-office functions, including but not limited to the integration of our National Accounts support functions into our existing corporate support functions. These changes include a reduction in administrative staffing and closing of certain office locations. During the three and six months ended June 30, 2018, we incurred restructuring charges of \$3.8 million and \$13.3 million, respectively, that primarily consisted of severance and other employee termination benefits and the closure of offices with lease agreements with non-cancelable terms. We paid \$4.2 million and \$12.6 million during the three and six months ended June 30, 2018, respectively, related to these restructuring efforts.

We expect to incur additional charges of between approximately \$5 million to \$10 million during the remainder of 2018, primarily related to employee severance costs, lease exit and contract termination costs and the relocation of certain employees. Substantially all of these restructuring charges will be recorded in our corporate segment.

# 3. GOODWILL AND OTHER INTANGIBLE ASSETS, NET

Our senior management evaluates, oversees and manages the financial performance of our operations through two field groups, referred to as Group 1 and Group 2.

### Goodwill

A summary of the activity and balances in goodwill accounts by reporting segment follows:

	Balance as of December 31, 2017	Acquisitions	Divestitures	Adjustments and Other	Balance as of June 30, 2018
Group 1	\$6,084.0	\$ 18.6	\$ (0.3)	\$ (1.1 )	\$6,101.2
Group 2	5,231.4	12.7	_		5,244.1
Total	\$11,315.4	\$ 31.3	\$ (0.3)	\$ (1.1)	\$11,345.3

Goodwill by reporting segment as of December 31, 2017 reflects the transfer of certain areas between our two field groups.

# Other Intangible Assets, Net

Other intangible assets, net, include values assigned to customer relationships, franchise agreements, other municipal agreements, non-compete agreements and trade names, and are amortized over periods ranging from 1 to 19 years. A summary of the activity and balances by intangible asset type follows:

Gross Intangible Assets			Accumulated Amortization				Other
Balance Acquisition	on Asdjustmen	n <b>B</b> alance	Balance	Addition	sAdjustme	en Balance	Intangible
as of	and Other	as of	as of	Charged	and	as of	Assets,
December	(1)	June	Decembe	rto	Other (1)	June 30,	Net as of

	31, 2017		30, 2018	31, 2017 Expense	2018 June 30, 2018
Customer relationships, franchise and other municipal agreements	\$666.0 \$ 9.8	\$ (0.1 )	\$675.7	\$(554.7) \$(28.2) \$ —	\$(582.9) \$ 92.8
Non-compete agreements Other intangible assets Total	35.6 0.7 73.8 — \$775.4 \$ 10.5	(9.5 ) \$ (9.6 )	36.3 64.3 \$776.3	(28.5 ) (1.6 ) — (51.1 ) (0.6 ) 3.8 \$(634.3) \$(30.4 ) \$ 3.8	(30.1 ) 6.2 (47.9 ) 16.4 \$(660.9) \$ 115.4

<sup>(1)</sup> In accordance with our adoption of ASU 2014-09, we transferred a \$5.7 million net deferred contract asset to Other Assets during the six months ended June 30, 2018.

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

2017

## 4. OTHER ASSETS

Prepaid Expenses and Other Current Assets

A summary of prepaid expenses and other current assets as of June 30, 2018 and December 31, 2017 follows:

	2010	2017
Prepaid expenses	\$72.7	\$78.6
Inventories	52.8	51.2
Other non-trade receivables	29.2	28.6
Reinsurance receivable	26.8	23.1
Income tax receivable	8.1	59.7
Commodity and fuel hedge assets	3.4	3.0
Other current assets	2.9	3.4
Total	\$195.9	\$247.6

Other Assets

A summary of other assets as of June 30, 2018 and December 31, 2017 follows:

2018

	2018	2017
Deferred compensation plan	\$101.2	\$99.9
Deferred contract costs and sales commissions	91.5	43.6
Reinsurance receivable	70.2	65.9
Investments	31.4	26.0
Amounts recoverable for capping, closure and post-closure obligations	30.0	29.9
Interest rate swaps	23.9	27.1
Deferred financing costs	4.8	3.0
Other	40.9	39.8
Total	\$393.9	\$335.2

# 5. OTHER LIABILITIES

Other Accrued Liabilities

A summary of other accrued liabilities as of June 30, 2018 and December 31, 2017 follows:

	2010	2017
Accrued payroll and benefits	\$158.4	\$212.2
Insurance reserves, current portion	156.2	144.8
Accrued fees and taxes	127.0	129.7
Accrued dividends	112.3	114.4
Accrued professional fees and legal settlement reserves	48.7	45.1
Ceded insurance reserves, current portion	26.8	23.1
Current tax liabilities	25.5	11.7
Commodity and fuel hedge liabilities		0.3
Other	96.9	126.9
Total	\$751.8	\$808.2

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

# Other Long-Term Liabilities

A summary of other long-term liabilities as of June 30, 2018 and December 31, 2017 follows:

	2018	2017
Deferred compensation plan	\$103.3	\$97.9
Contingent consideration and acquisition holdbacks	70.7	71.3
Ceded insurance reserves	70.2	65.9
Withdrawal liability - multiemployer pension funds	12.3	12.6
Pension and other post-retirement liabilities	7.3	7.0
Interest rate swaps	1.5	_
Other	56.7	57.4
Total	\$322.0	\$312.1

#### **Insurance Reserves**

Our liabilities for unpaid and incurred but not reported claims as of June 30, 2018 and December 31, 2017 (which include claims for workers' compensation, commercial general and auto liability, and employee-related health care benefits) were \$428.2 million and \$420.2 million, respectively, under our risk management program and are included in other accrued liabilities and insurance reserves, net of current portion, in our consolidated balance sheets. While the ultimate amount of claims incurred depends on future developments, we believe the recorded reserves are adequate to cover the future payment of claims; however, it is possible that these recorded reserves may not be adequate to cover the future payment of claims. Adjustments, if any, to estimates recorded resulting from ultimate claim payments will be reflected in our consolidated statements of income in the periods in which such adjustments are known.

## 6. LANDFILL AND ENVIRONMENTAL COSTS

As of June 30, 2018, we owned or operated 194 active landfills with total available disposal capacity of approximately 5.1 billion in-place cubic yards. We also have post-closure responsibility for 126 closed landfills.

2018

2017

# Accrued Landfill and Environmental Costs

A summary of accrued landfill and environmental liabilities as of June 30, 2018 and December 31, 2017 follows:

	2010	2017
Landfill final capping, closure and post-closure liabilities	\$1,282.3	\$1,257.7
Environmental remediation liabilities	555.4	564.0
Total accrued landfill and environmental costs	1,837.7	1,821.7
Less: current portion	(150.5)	(135.2)
Long-term portion	\$1,687.2	\$1,686.5

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

## Final Capping, Closure and Post-Closure Costs

The following table summarizes the activity in our asset retirement obligation liabilities, which include liabilities for landfill final capping, closure and post-closure, for the six months ended June 30, 2018 and 2017:

	2018	2017
Asset retirement obligation liabilities, beginning of year	\$1,257.7	\$1,224.6
Non-cash additions	21.8	22.3
Acquisitions, net of divestitures and other adjustments	1.9	(25.1)
Asset retirement obligation adjustments	(17.6)	0.1
Payments	(22.1)	(28.3)
Accretion expense	40.6	39.9
Asset retirement obligation liabilities, end of period	1,282.3	1,233.5
Less: current portion	(81.0)	(71.7)
Long-term portion	\$1,201.3	\$1,161.8

We review annually, in the fourth quarter, and update as necessary, our estimates of asset retirement obligation liabilities. However, if there are significant changes in the facts and circumstances related to a site during the year, we will update our assumptions prospectively in the period that we know all the relevant facts and circumstances and make adjustments as appropriate. During the six months ended June 30, 2017, we transferred our ownership of the landfill gas collection and control system and the remaining post-closure and environmental liabilities of \$24.8 million and \$6.3 million, respectively, associated with one of our divested landfills.

The fair value of assets that are legally restricted for purposes of settling final capping, closure and post-closure liabilities was \$29.0 million and \$28.6 million as of June 30, 2018 and December 31, 2017, respectively, and is included in restricted cash and marketable securities in our consolidated balance sheets.

## **Landfill Operating Expenses**

In the normal course of business, we incur various operating costs associated with environmental compliance. These costs include, among other things, leachate treatment and disposal, methane gas and groundwater monitoring, systems maintenance, interim cap maintenance, costs associated with the application of daily cover materials, and the legal and administrative costs of ongoing environmental compliance. These costs are expensed as cost of operations in the periods in which they are incurred.

# **Environmental Remediation Liabilities**

We accrue for remediation costs when they become probable and can be reasonably estimated. There can sometimes be a range of reasonable estimates of the costs associated with remediation of a site. In these cases, we use the amount within the range that constitutes our best estimate. If no amount within the range appears to be a better estimate than any other, we use the amount that is at the low end of the range. It is reasonably possible that we will need to adjust the liabilities recorded for remediation to reflect the effects of new or additional information, to the extent such information impacts the costs, timing or duration of the required actions. If we used the reasonably possible high ends of our ranges, our aggregate potential remediation liability as of June 30, 2018 would be approximately \$466 million higher than the amount recorded. Future changes in our estimates of the cost, timing or duration of the required actions could have a material adverse effect on our consolidated financial position, results of operations and cash flows.

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

The following table summarizes the activity in our environmental remediation liabilities for the six months ended June 30, 2018 and 2017:

	2018	2017
Environmental remediation liabilities, beginning of year	\$564.0	\$602.9
Net additions charged to expense	2.5	
Payments	(21.2)	(23.8)
Accretion expense (non-cash interest expense)	10.1	10.6
Acquisitions, net of divestitures and other adjustments		(6.1)
Environmental remediation liabilities, end of period	555.4	583.6
Less: current portion	(69.5)	(74.3)
Long-term portion	\$485.9	\$509.3

Bridgeton Landfill. During the six months ended June 30, 2018, we paid \$7.7 million related to management and monitoring of the remediation area for our closed Bridgeton Landfill in Missouri. We continue to work with state and federal regulatory agencies on our remediation efforts. From time to time, this may require us to modify our future operating timeline and procedures, which could result in changes to our expected remediation liability. As of June 30, 2018, the remediation liability recorded for this site was \$169.6 million, of which approximately \$13 million is expected to be paid during the remainder of 2018. We believe the remaining reasonably possible high end of our range would be approximately \$177 million higher than the amount recorded as of June 30, 2018.

West Lake Landfill Superfund Site. Our subsidiary Bridgeton Landfill, LLC is one of several currently designated Potentially Responsible Parties for the West Lake Landfill Superfund site ("West Lake") in Missouri. On February 6, 2018, the U.S. Environmental Protection Agency ("EPA") issued a Proposed Record of Decision Amendment for West Lake that includes a total cost estimate of \$236 million over a five-year remediation timeline. A 75 day public comment period followed the announcement. At this time we are neither able to predict the final remedy that EPA may eventually select in its Record of Decision ("ROD") following the comment period, nor estimate how much of the future response costs of the site our subsidiary may agree or be required to pay. During any subsequent administrative proceedings or litigation, our subsidiary will vigorously contest liability for the costs of remediating radiologically-impacted materials generated on behalf of the federal government during the Manhattan Project and delivered to the site by an Atomic Energy Commission licensee and its subcontractor. Currently, we believe we are adequately reserved for the ROD that was issued in 2008. However, issuance of the final ROD and subsequent events related to remedy divisibility or allocation may require us to modify our expected remediation liability.

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

## 7. DEBT

The carrying value of our notes payable, capital leases and long-term debt as of June 30, 2018 and December 31, 2017 is listed in the following table, and is adjusted for the fair value of interest rate swaps, unamortized discounts, deferred issuance costs and the unamortized portion of adjustments to fair value recorded in purchase accounting. Original issue discounts and adjustments to fair value recorded in purchase accounting are amortized to interest expense over the term of the applicable instrument using the effective interest method.

the term of the applicable his	a amont asing th	June 30, 2018			December 31, 2017				
Maturity	Interest Rate	Principal	Adjustmen	ts	Carrying Value	Principal	Adjustment	S	Carrying Value
Credit facilities:									
<b>Uncommitted Credit Facility</b>	Variable	\$44.7	\$ —		\$44.7	<b>\$</b> —	\$ —		\$
June 2019	Variable	_			_	130.0			130.0
May 2021	Variable	_			_				_
June 2023	Variable	80.0			80.0				_
Senior notes:									
May 2018	3.800	_			_	700.0	(0.3)	)	699.7
September 2019	5.500	650.0	(1.5	)	648.5	650.0	(2.1	)	647.9
March 2020	5.000	850.0	(1.3	)	848.7	850.0	(1.8	)	848.2
November 2021	5.250	600.0	(1.4	)	598.6	600.0	(1.5)	)	598.5
June 2022	3.550	850.0	(4.1	)	845.9	850.0	(4.6	)	845.4
May 2023	4.750	550.0	(10.0	)	540.0	550.0	(1.0)	)	549.0
March 2025	3.200	500.0	(4.5	)	495.5	500.0	(4.8	)	495.2
June 2026	2.900	500.0	(4.7	)	495.3	500.0	(5.0	)	495.0
November 2027	3.375	650.0	(6.4	)	643.6	650.0	(7.0	)	643.0
May 2028	3.950	800.0	(18.1	)	781.9				_
March 2035	6.086	181.9	(14.7	)	167.2	181.9	(14.9	)	167.0
March 2040	6.200	399.9	(3.9	)	396.0	399.9	(3.9	)	396.0
May 2041	5.700	385.7	(5.4	)	380.3	385.7	(5.5	)	380.2
Debentures:									
May 2021	9.250	35.3	(0.8	)	34.5	35.3	(1.0)	)	34.3
September 2035	7.400	148.1	(34.1	)	114.0	148.1	(34.5	)	113.6
Tax-exempt:									
2019 - 2044	1.450 - 5.250	1,042.4	(5.8	)	1,036.6	1,042.4	(6.4	)	1,036.0
Capital leases:									
2018 - 2046	3.273 - 12.203	106.4			106.4	108.4			108.4
Total Debt		\$8,374.4	\$ (116.7	)	8,257.7	\$8,281.7	\$ (94.3	)	8,187.4
Less: current portion					(41.9)				(706.7)
Long-term portion					\$8,215.8				\$7,480.7
Credit Facilities									

Credit Facilities

In June 2018, we entered into a \$2.25 billion unsecured revolving credit facility (the "Credit Facility"), which replaced our \$1.0 billion and \$1.25 billion unsecured credit facilities that would have matured in May 2021 and June 2019, respectively (the "Replaced Credit Facilities"). The Credit Facility is unsecured and matures in June 2023. We may request two one-year extensions of the maturity date but none of the lenders are committed to participate in such extension. The Credit Facility also includes a feature that allows us to increase availability, at our option, by an aggregate amount of up to \$1.0 billion through increased commitments from existing lenders or the addition of new lenders. At our option, borrowings under the Credit Facility bear interest at a Base Rate, or a Eurodollar Rate, plus an

applicable margin based on our Debt Ratings (all as defined in the Credit Facility agreement). The Credit Facility is subject to facility fees based on applicable rates defined in the Credit Facility agreement and the aggregate commitment, regardless of usage. Availability under our Credit Facility totaled \$1,745.3 million as of June 30, 2018 and under

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

the Replaced Credit Facilities totaled \$1,639.1 million as of December 31, 2017. The Credit Facility can be used for working capital, capital expenditures, acquisitions, letters of credit and other general corporate purposes. The Credit Facility agreement requires us to comply with financial and other covenants. We may pay dividends and repurchase common stock if we are in compliance with these covenants. As of June 30, 2018, we had \$80.0 million of borrowings under our Credit Facilities as of December 31, 2017. We had \$406.5 million of letters of credit outstanding under our Credit Facility as of June 30, 2018 and \$462.7 million of letters of credit outstanding under our Replaced Credit Facilities as of December 31, 2017. Our Uncommitted Credit Facility bears interest at LIBOR, plus an applicable margin and is subject to facility fees defined in the agreement, regardless of usage. We can use borrowings under the Uncommitted Credit Facility for working capital and other general corporate purposes. The agreement governing our Uncommitted Credit Facility

## Senior Notes and Debentures

as of June 30, 2018 and December 31, 2017, respectively.

In May 2018, we issued \$800.0 million of 3.950% senior notes due 2028 (the "3.950% Notes"). We used the net proceeds from the 3.950% Notes to repay \$700.0 million of 3.800% senior notes that matured in May 2018, and any remaining proceeds were used for general corporate purposes. In connection with this offering we terminated interest rate lock agreements with a notional value of \$600.0 million resulting in net proceeds of \$31.1 million. There was no ineffectiveness recognized in the termination of these cash flow hedges.

requires us to comply with certain covenants. The Uncommitted Credit Facility may be terminated by either party at any time. We had \$44.7 million of borrowings and no borrowings outstanding under our Uncommitted Credit Facility

Our senior notes and debentures are general unsecured obligations. Interest is payable semi-annually. The senior notes have a make-whole provision that is exercisable at any time three months prior to their respective maturity dates at a stated redemption price.

## Tax-Exempt Financings

As of June 30, 2018 and December 31, 2017, we had \$1,036.6 million and \$1,036.0 million, respectively, of fixed and variable rate tax-exempt financings outstanding with maturities ranging from 2019 to 2044. Approximately 100% of our tax-exempt financings are remarketed quarterly by remarketing agents to effectively maintain a variable yield. The holders of the bonds can put them back to the remarketing agents at the end of each interest period. To date, the remarketing agents have been able to remarket our variable rate unsecured tax-exempt bonds. These bonds have been classified as long-term because of our ability and intent to refinance them using availability under our Credit Facility, if necessary.

## Capital Leases

We had capital lease liabilities of \$106.4 million and \$108.4 million as of June 30, 2018 and December 31, 2017, respectively, with maturities ranging from 2018 to 2046.

## Interest Rate Swap and Lock Agreements

Our ability to obtain financing through the capital markets is a key component of our financial strategy. Historically, we have managed risk associated with executing this strategy, particularly as it relates to fluctuations in interest rates, by using a combination of fixed and floating rate debt. From time to time, we have also entered into interest rate swap and lock agreements to manage risk associated with interest rates, either to effectively convert specific fixed rate debt to a floating rate (fair value hedges), or to lock interest rates in anticipation of future debt issuances (cash flow hedges).

## Fair Value Hedges

During the second half of 2013, we entered into various interest rate swap agreements relative to our 4.750% fixed rate senior notes due in May 2023. The goal was to reduce overall borrowing costs and rebalance our debt portfolio's ratio of fixed to floating interest rates. As of June 30, 2018, these swap agreements had a total notional value of \$300.0 million and mature in May 2023, which is identical to the maturity of the hedged senior notes. We pay interest at floating rates based on changes in LIBOR and receive interest at a fixed rate of 4.750%. These transactions were

designated as fair value hedges because the swaps hedge against the changes in fair value of the fixed rate senior notes resulting from changes in interest rates.

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

As of June 30, 2018 and December 31, 2017, the interest rate swap agreements are reflected at their fair value of \$(1.5) million and \$8.0 million, respectively, and are included in other long-term liabilities and other assets. To the extent they are effective, these interest rate swap agreements are included as an adjustment to long-term debt in our consolidated balance sheets. We recognized net interest income of \$0.5 million and \$1.4 million during the three and six months ended June 30, 2018, respectively, and \$1.3 million and \$2.6 million during the three and six months ended June 30, 2017, respectively, related to net swap settlements for these interest rate swap agreements, which is included as an offset to interest expense in our unaudited consolidated statements of income.

For the three months ended June 30, 2018 and 2017, we recognized gains (losses) of \$2.5 million and \$(1.4) million, respectively, on the change in fair value of the hedged senior notes attributable to changes in the benchmark interest rate, and (losses) gains of \$(2.7) million and \$1.6 million, respectively, on the related interest rate swaps. For the six months ended June 30, 2018 and 2017, we recognized gains of \$9.2 million and \$0.2 million, respectively, on the change in fair value of the hedged senior notes attributable to changes in the benchmark interest rate, and (losses) gains of \$(9.5) million and \$0.2 million, respectively, on the related interest rate swaps. The net amount of these fair value changes represents hedge ineffectiveness, which is recorded directly in earnings as other income, net. Cash Flow Hedges

Our interest rate lock agreements had an aggregate notional amount of \$450.0 million as of June 30, 2018 with fixed interest rates ranging from 1.900% to 2.950%. Upon the expected issuance of senior notes, we will terminate the interest rate locks and settle with our counterparties. These transactions were accounted for as cash flow hedges. The fair value of our interest rate locks as of June 30, 2018 was determined using standard valuation models with assumptions about interest rates being based on those observed in underlying markets (Level 2 in the fair value hierarchy). The aggregate fair values of the outstanding interest rate locks as of June 30, 2018 and December 31, 2017 were \$23.9 million and \$19.1 million, respectively, and were recorded in other long term assets in our consolidated balance sheet. No amounts were recognized in other income, net in our consolidated statements of income for the ineffective portion of the changes of fair values during the three and six months ended June 30, 2018 and 2017, respectively.

Total loss recognized in other comprehensive income, net of tax, was \$(12.2) million and \$(3.4) million for the three months ended June 30, 2018 and 2017.

As of June 30, 2018 and December 31, 2017, the effective portion of our previously terminated interest rate locks, recorded as a component of accumulated other comprehensive income, net of tax, was income of \$(11.6) million and loss of \$11.8 million, respectively. The effective portion of the interest rate locks is amortized as an adjustment to interest expense over the life of the issued debt using the effective interest method. We expect to amortize approximately \$(0.6) million of net interest expense (income) over the next twelve months as a yield adjustment of our senior notes.

The effective portion of the interest rate locks amortized as a net increase to interest expense was \$0.3 million and \$0.7 million during the three months ended June 30, 2018 and 2017, respectively, and \$0.8 million and \$1.3 million during the six months ended June 30, 2018 and 2017, respectively.

#### 8. INCOME TAXES

Our effective tax rate, exclusive of noncontrolling interests, for the three and six months ended June 30, 2018 was 24.7% and 24.1%, respectively. Our effective tax rate, exclusive of noncontrolling interests, for the three and six months ended June 30, 2017, was 39.1% and 37.9%, respectively. Our effective tax rate, exclusive of noncontrolling interests, for the three and six months ended June 30, 2018 was favorably affected by the Tax Act and resolution of certain tax matters as compared to the same periods in 2017.

Cash paid for income taxes (net of refunds) was \$30.0 million and \$170.0 million for the six months ended June 30, 2018 and 2017, respectively.

The Tax Act was enacted on December 22, 2017. The Tax Act reduces the U.S. federal corporate tax rate from 35% to 21%, limits deductions for, among other things, interest expense, executive compensation and meals and

entertainment, while enhancing deductions for equipment and other fixed assets. The Tax Act also requires companies to pay a one-time transition tax on earnings of certain foreign subsidiaries that were previously tax deferred and creates new taxes on certain foreign sourced earnings.

The SEC staff issued Staff Accounting Bulletin No. 118 ("SAB 118"), which provides guidance on accounting for the tax effects of the Tax Act. SAB 118 provides up to a one year measurement period from the Tax Acts's enactment date for companies to complete their accounting under ASC 740.

In accordance with SAB 118, for the year ended December 31, 2017, we recorded provisional amounts based on our estimates of the Tax Act's effect to our deferred taxes, uncertain tax positions and the one-time transition tax.

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

As of June 30, 2018, we have not finalized our accounting nor have we changed our previous estimates of the tax effects of the enactment of the Tax Act. We anticipate that the completion of our 2017 income tax returns, future guidance and additional information and interpretations with respect to the Tax Act will cause us to further adjust the provisional amounts recorded as of December 31, 2017. In accordance with SAB 118, we will record such adjustments in the period that relevant guidance and/or additional information becomes available and our analysis is completed.

We are subject to income tax in the United States and Puerto Rico, as well as in multiple state jurisdictions. Our compliance with income tax rules and regulations is periodically audited by taxing authorities. These authorities may challenge the positions taken in our tax filings. We are currently under examination or administrative review by state and local taxing authorities for various tax years. We recognize interest and penalties as incurred within the provision for income taxes in the consolidated statements of income. As of June 30, 2018, we accrued a liability for penalties of \$0.5 million and a liability for interest (including interest on penalties) of \$11.3 million related to our uncertain tax positions.

We believe that our recorded liabilities for uncertain tax positions are adequate. However, a significant assessment against us in excess of the liabilities recorded could have a material adverse effect on our consolidated financial position, results of operations and cash flows. During the next twelve months, it is reasonably possible that the amount of unrecognized tax benefits will increase or decrease. Gross unrecognized benefits we expect to settle in the next twelve months are in the range of zero to \$10 million.

We have deferred tax assets related to state net operating loss carryforwards. We provide a partial valuation allowance due to uncertainty surrounding the future utilization of these carryforwards in the taxing jurisdictions where the loss carryforwards exist. When determining the need for a valuation allowance, we consider all positive and negative evidence, including recent financial results, scheduled reversals of deferred tax liabilities, projected future taxable income and tax planning strategies. The weight given to the positive and negative evidence is commensurate with the extent such evidence can be objectively verified.

As a result of the recent changes in U.S. tax law, as well as our ongoing efforts to streamline and maximize the efficiency of our tax footprint, we could further adjust our valuation allowance in a future period if there is sufficient evidence to support a conclusion that it is more certain than not that certain of the state net operating loss carryforwards, on which we currently provide a valuation allowance, would be realized. The realization of our deferred tax asset for state loss carryforwards ultimately depends upon the existence of sufficient taxable income in the appropriate state taxing jurisdictions in future periods. We continue to regularly monitor both positive and negative evidence in determining the ongoing need for a valuation allowance. As of June 30, 2018, the valuation allowance associated with our state loss carryforwards was approximately \$72 million.

## 9. STOCK-BASED COMPENSATION

**Available Shares** 

In March 2013, our board of directors approved the Republic Services, Inc. Amended and Restated 2007 Stock Incentive Plan (the "Plan"), and in May 2013 our shareholders ratified the Plan. We currently have approximately 13.4 million shares of common stock reserved for future grants under the Plan.

Grants and Expense

The following table summarizes our stock-based compensation grant and expense activity for the six months ended June 30, 2018:

Number of

Shares Compensation Granted Expense (in (in millions)

thousands)

Restricted stock units 440.5 \$ 13.3

 Performance shares
 329.3
 8.8

 Total
 769.8
 \$ 22.1

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REPUBLIC SERVICES, INC.

Number of shares repurchased

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

## 10. STOCK REPURCHASES, DIVIDENDS AND EARNINGS PER SHARE

Stock Repurchases

Amount paid

Stock repurchase activity during the three and six months ended June 30, 2018 and June 30, 2017 follows (in millions, except per share amounts):

Three Months Six Months
Ended June 30, Ended June 30,
2018 2017 2018 2017
3.3 2.1 7.1 3.7
\$219.5 \$131.8 \$474.0 \$230.7

Weighted average cost per share \$67.47 \$62.87 \$67.05 \$61.81

As of June 30, 2018 and 2017, 0.2 million and 0.1 million repurchased shares were pending settlement, respectively. Additionally, as of June 30, 2018 and 2017, \$10.3 million and \$6.6 million of share repurchases were unpaid and included within other accrued liabilities, respectively.

In October 2017, our board of directors added \$2.0 billion to our existing share repurchase authorization that now extends through December 31, 2020. Before this, \$98.4 million remained under a prior authorization. Share repurchases under the program may be made through open market purchases or privately negotiated transactions in accordance with applicable federal securities laws. While the board of directors has approved the share purchase program, the timing of any purchases, the prices and the number of shares of common stock to be purchased will be determined by our management, and will depend upon market conditions and other factors. The program may be extended, suspended or discontinued at any time. As of June 30, 2018, the remaining authorized purchase capacity under our October 2017 repurchase program was \$1.4 billion.

#### Dividends

In April 2018, our board of directors approved a quarterly dividend of \$0.345 per share. Cash dividends declared were \$225.7 million for the six months ended June 30, 2018. As of June 30, 2018, we recorded a quarterly dividend payable of \$112.3 million to shareholders of record at the close of business on July 2, 2018.

## Earnings per Share

Basic earnings per share is computed by dividing net income attributable to Republic Services, Inc. by the weighted average number of common shares (including vested but unissued RSUs) outstanding during the period. Diluted earnings per share is based on the combined weighted average number of common shares and common share equivalents outstanding, which include, where appropriate, the assumed exercise of employee stock options, unvested RSUs and unvested PSUs at the expected attainment levels. We use the treasury stock method in computing diluted earnings per share.

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

Earnings per share for the three and six months ended June 30, 2018 and 2017 are calculated as follows (in thousands, except per share amounts):

	Three Mo	nths	Six Month	ns Ended
	Ended Jur	ne 30,	June 30,	
	2018	2017	2018	2017
Basic earnings per share:				
Net income attributable to Republic Services, Inc.	\$234,900	\$202,900	\$472,600	\$390,700
Weighted average common shares outstanding	327,365	338,057	329,003	338,962
Basic earnings per share	\$0.72	\$0.60	\$1.44	\$1.15
Diluted earnings per share:				
Net income attributable to Republic Services, Inc.	\$234,900	\$202,900	\$472,600	\$390,700
Weighted average common shares outstanding	327,365	338,057	329,003	338,962
Effect of dilutive securities:				
Options to purchase common stock	810	1,269	858	1,340
Unvested RSU awards	202	333	231	343
Unvested PSU awards	453	313	421	282
Weighted average common and common equivalent shares outstanding	328,830	339,972	330,513	340,927
Diluted earnings per share	\$0.71	\$0.60	\$1.43	\$1.15

There were no antidilutive securities during the three and six months ended June 30, 2018 and 2017.

# 11. CHANGES IN ACCUMULATED OTHER COMPREHENSIVE INCOME BY COMPONENT

A summary of changes in accumulated other comprehensive income (loss), net of tax, by component, for the six months ended June 30, 2018 follows:

Defined

	Cash Flow Hedges	Benefit Pension Items	Total
Accumulated other comprehensive income (loss) as of December 31, 2017	\$ 1.4	\$ 21.2	\$22.6
Other comprehensive income before reclassifications	31.2	_	31.2
Amounts reclassified from accumulated other comprehensive income	(1.0)	_	(1.0)
Net current period other comprehensive income	30.2		30.2
Accumulated other comprehensive income (loss) as of June 30, 2018	\$31.6	\$ 21.2	\$52.8

A summary of reclassifications out of accumulated other comprehensive income (loss) for the three and six months ended June 30, 2018 and 2017 follows:

ended value 50, 2010 and 2017 Tono Wis.				
	Three Months	Six Months		
	Ended June 30,	Ended June 30,		
	2018 2017	2018 2017		
	Amount	Amount		
	Reclassified	Reclassified		
Details about Accumulated Other	from	from	Affected Line Item in the Statement	
	Accumulated	Accumulated	where Net Income is Presented	
Comprehensive Income (Loss) Components	Other	Other	where Net Income is Presented	
	Comprehensive	Comprehensive		
	Income (Loss)	Income (Loss)		
Gain (loss) on cash flow hedges:				
Recyclable commodity hedges	\$0.3 \$(1.0)	\$ 0.3 \$ (1.7)	Revenue	
Fuel hedges	1.1 (1.2 )	1.9 (2.2 )	Cost of operations	

Terminated interest rate locks	(0.3 ) (0.7 ) (0.8 ) (1.3 ) Interest expense
Total before tax	1.1 (2.9 ) 1.4 (5.2 )
Tax (expense) benefit	(0.3) 1.2 (0.4) 2.1
Total gains (losses) reclassified, net of tax	\$ 0.8 \$ (1.7 ) \$ 1.0 \$ (3.1 )

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

## 12. FINANCIAL INSTRUMENTS

Fuel Hedges

We have entered into multiple swap agreements designated as cash flow hedges to mitigate some of our exposure related to changes in diesel fuel prices. These swaps qualified for, and were designated as, effective hedges of changes in the prices of forecasted diesel fuel purchases (fuel hedges).

The following table summarizes our outstanding fuel hedges as of June 30, 2018:

Year Gallons Hedged Weighted Average Contract

Price per Gallon

2018 3,750,000 \$2.59

If the national U.S. on-highway average price for a gallon of diesel fuel as published by the Department of Energy exceeds the contract price per gallon, we receive the difference between the average price and the contract price (multiplied by the notional gallons) from the counterparty. If the average price is less than the contract price per gallon, we pay the difference to the counterparty.

The fair values of our fuel hedges are determined using standard option valuation models with assumptions about commodity prices based on those observed in underlying markets (Level 2 in the fair value hierarchy). The aggregate fair values of our outstanding fuel hedges as of June 30, 2018 were current assets of \$2.6 million, which have been recorded in other current assets in our consolidated balance sheets. As of December 31, 2017, the aggregate fair values of our outstanding fuel hedges were current assets of \$3.0 million, which are included in other current assets in our consolidated balance sheets. No amounts were recognized in other income, net in our unaudited consolidated statements of income for the ineffectiveness portion of the changes in fair values for each of the three or six months ended June 30, 2018 and 2017.

For the three and six months ended June 30, 2018, a gain of \$0.1 million was recognized in other comprehensive income, net of tax, for fuel hedges (the effective portion), and no gain (loss) was recognized in other comprehensive income, net of tax, for fuel hedges (the effective portion) for the three and six months ended June 30, 2017. We classify cash inflows and outflows from our fuel hedges within operating activities in the unaudited consolidated statements of cash flows.

#### Recyclable Commodity Hedges

Revenue from the sale of recycled commodities is primarily from sales of old corrugated containers ("OCC") and old newsprint. From time to time we use derivative instruments such as swaps and costless collars designated as cash flow hedges to manage our exposure to changes in prices of these commodities. During 2017, we entered into multiple agreements related to the forecasted OCC sales. The agreements qualified for, and were designated as, effective hedges of changes in the prices of certain forecasted recyclable commodity sales (commodity hedges). We entered into costless collar agreements on forecasted sales of OCC. The agreements involve combining a purchased put option giving us the right to sell OCC at an established floor strike price with a written call option obligating us to deliver OCC at an established cap strike price. The puts and calls have the same settlement dates, are net settled in cash on such dates and have the same terms to expiration. The contemporaneous combination of options resulted in no net premium for us and represents costless collars. Under these agreements, we will neither make or receive payments as long as the settlement price is between the floor price and cap price; however, if the settlement price is above the cap, we will pay the counterparty an amount equal to the excess of the settlement price over the cap times the monthly volumes hedged. If the settlement price is below the floor, the counterparty will pay us the deficit of the settlement price below the floor times the monthly volumes hedged. The objective of these agreements is to reduce variability of cash flows for forecasted sales of OCC between two designated strike prices.

As of June 30, 2018, we had outstanding costless collar hedges for OCC totaling 60,000 tons with a weighted average floor strike price of \$81.50 per ton and a weighted average cap strike price of \$120.00 per ton, all of which will be settled in 2018. Costless collar hedges are recorded in our consolidated balance sheets at fair value. Fair values of costless collars are determined using standard option valuation models with assumptions about commodity prices

based upon forward commodity price curves in underlying markets (Level 2 in the fair value hierarchy). The aggregate fair values of the outstanding recyclable commodity hedges as of June 30, 2018 were current assets of \$0.8 million, which are included in prepaid expenses and other current assets in our consolidated balance sheets. As of December 31, 2017, the aggregate fair values of the outstanding recyclable commodity hedges were current liabilities of \$0.2 million, which are included in other accrued liabilities in our consolidated balance sheets. No amounts were recognized in other income, net in our unaudited consolidated statements of income for the ineffectiveness portion of the changes in fair values during the three and six months ended June 30, 2018 and 2017.

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

Total gains (losses) recognized in other comprehensive income for recyclable commodity hedges (the effective portion) was \$0.3 million and \$0.7 million, net of tax, for the three and six months ended June 30, 2018, respectively, and \$(0.6) million and \$(1.2) million, net of tax, for the same periods in 2017, respectively.

#### Fair Value Measurements

In measuring the fair values of assets and liabilities, we use valuation techniques that maximize the use of observable inputs (Level 1) and minimize the use of unobservable inputs (Level 3). We also use market data or assumptions that we believe market participants would use in pricing an asset or liability, including assumptions about risk when appropriate.

The carrying value for certain of our financial instruments, including cash, accounts receivable, accounts payable and certain other accrued liabilities, approximates fair value because of their short-term nature.

As of June 30, 2018 and December 31, 2017, our assets and liabilities that are measured at fair value on a recurring basis include the following:

Assets:	Carrying Amount	Total	Quoted Prices in Active Markets	Observable	Significant Unobservable
Money market mutual funds	\$ 42.8	\$42.8	\$ 42.8	\$ —	\$ —
Bonds - restricted cash and marketable securities and other	\$ 42.0	φ42.0	\$ 42.0	Φ —	φ —
assets	53.0	53.0		53.0	_
Fuel hedges - other current assets	2.6	2.6	_	2.6	_
Commodity hedges - other current assets	0.8	0.8	_	0.8	_
Interest rate locks - other assets	23.9	23.9	_	23.9	_
Total assets	\$ 123.1	\$123.1	\$ 42.8	\$ 80.3	\$ —
Liabilities:					
Interest rate swaps - other long-term liabilities	\$ 1.5	\$1.5	\$ —	\$ 1.5	\$ —
Contingent consideration - other long-term liabilities	72.7	72.7	_		72.7
Total liabilities	\$ 74.2	\$74.2	\$ —	\$ 1.5	\$ 72.7
		Fair Va	lue Measu	rements Usi	ng
	Carrying Amount	Total as of December 31, 2017	Quoted Prices in beactive Markets (Level 1)	Observable	Significant Unobservable
Assets:					
Money market mutual funds	\$ 30.3	\$30.3	\$ 30.3	\$ —	\$ —
Bonds - restricted cash and marketable securities and other assets	92.1	92.1	_	92.1	_
Fuel hedges - other current assets	3.0	3.0		3.0	
Interest rate swaps - other assets	8.0	8.0		8.0	
Interest rate locks - other assets	19.1	19.1		19.1	
Total assets	\$ 152.5	\$152.5	\$ 30.3	\$ 122.2	\$ —
Liabilities:					
Commodity hedges - other accrued liabilities	\$ 0.2	\$0.2	\$ —	\$ 0.2	\$ —

Contingent consideration- other long-term liabilities	73.3	73.3	_	_	73.3
Total liabilities	\$ 73.5	\$73.5	\$ —	\$ 0.2	\$ 73.3

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

#### Total Debt

As of June 30, 2018 and December 31, 2017, the carrying value of our total debt was \$8.3 billion and \$8.2 billion, respectively, and the fair value of our total debt was \$8.6 billion and \$8.8 billion, respectively. The estimated fair value of our fixed rate senior notes and debentures is based on quoted market prices. The fair value of our remaining notes payable, tax-exempt financings and borrowings under our credit facilities approximates the carrying value because the interest rates are variable. The fair value estimates are based on Level 2 inputs of the fair value hierarchy as of June 30, 2018 and December 31, 2017, respectively. See Note 7, Debt, for further information related to our debt.

#### **Contingent Consideration**

In April 2015, we entered into a waste management contract with Sonoma County, California to operate the county's waste management facilities. As of June 30, 2018, we recognized \$67.6 million of contingent consideration which represents the fair value of amounts payable to Sonoma County based on the achievement of future annual tonnage targets through the expected remaining capacity of the landfill. We estimate the remaining life of the landfill to be approximately 30 years. The potential undiscounted amount of all future contingent payments that we could be required to make under the waste management contract is estimated to be between approximately \$82 million and \$171 million.

The fair value of the contingent consideration was determined using probability assessments of the expected future payments over the remaining useful life of the landfill, and applying a discount rate of 4.0%. The future payments are based on significant inputs that are not observable in the market. Key assumptions include annual volume of tons disposed at the landfill, the price paid per ton and the discount rate that represent the best estimates of management, which are subject to remeasurement at each reporting date.

In 2017, we recognized additional contingent consideration associated with the acquisition of a landfill. As of June 30, 2018, the contingent consideration of \$5.1 million represents the fair value of amounts payable to the seller based on annual volume of tons disposed at the landfill. The fair value of the contingent consideration was determined using probability assessments of the expected future payments over the remaining useful life of the landfill, and applying a discount rate of 4.3%. The future payments are based on significant inputs that are not observable in the market. Key assumptions include annual volume of tons disposed at the landfill, which are subject to remeasurement at each reporting date. The contingent consideration liabilities are classified within Level 3 of the fair value hierarchy. 13. SEGMENT REPORTING

Our senior management evaluates, oversees and manages the financial performance of our operations through two field groups, referred to as Group 1 and Group 2. Group 1 primarily consists of geographic areas located in the western United States, and Group 2 primarily consists of geographic areas located in the southeastern and mid-western United States, and the eastern seaboard of the United States.

We manage and evaluate our operations through the two field groups, Group 1 and Group 2. These two groups are presented below as our reportable segments, which provide integrated waste management services consisting of non-hazardous solid waste collection, transfer, recycling, disposal and energy services.

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

Summarized financial information concerning our reportable segments for the three and six months ended June 30, 2018 and 2017 follows:

	Gross Revenue	Intercompan Revenue	ny		Depreciation, Amortization, Depletion and Accretion	Operating Income (Loss)	Capital Expenditures	Total Assets
Three Months En	ded June 3	30, 2018						
Group 1	\$1,444.5	\$ (251.2	)	\$1,193.3	\$ 117.8	\$ 275.2	\$ 109.6	\$ 10,829.9
Group 2	1,509.2	(224.0	)	1,285.2	128.4	225.3	165.3	8,925.4
Corporate entities	343.3	(4.0	)	39.3	29.5	(92.3)	26.1	1,448.4
Total	\$2,997.0	\$ (479.2	)	\$2,517.8	\$ 275.7	\$ 408.2	\$ 301.0	\$ 21,203.7
Three Months En	ded June 3	30, 2017						
Group 1	\$1,500.7	\$ (277.2	)	\$1,223.5	\$ 119.9	\$ 286.2	\$ 133.4	\$ 10,616.1
Group 2	1,489.8	(243.4	)	1,246.4	127.9	239.6	101.2	8,590.1
Corporate entities	60.5	(3.7	)	56.8	30.4	(100.3)	39.1	1,554.9
Total	\$3,051.0	\$ (524.3	)	\$2,526.7	\$ 278.2	\$ 425.5	\$ 273.7	\$ 20,761.1
					D			
	Gross Revenue	Intercompan Revenue	ny		Depreciation, Amortization, Depletion and Accretion	Operating Income (Loss)	Capital Expenditures	Total Assets
Six Months Ende	Revenue	Revenue	ny		Amortization, Depletion and	Income	•	Total Assets
Six Months Ende Group 1	Revenue	Revenue 2018	•		Amortization, Depletion and Accretion	Income	•	Total Assets \$10,829.9
	Revenue d June 30,	Revenue 2018	)	Revenue	Amortization, Depletion and Accretion	Income (Loss)	Expenditures	
Group 1	Revenue d June 30, \$2,863.2 2,915.6	Revenue 2018 \$ (490.1	)	Revenue \$2,373.1 2,493.3	Amortization, Depletion and Accretion \$ 246.9	Income (Loss) \$ 553.1 434.9	Expenditures \$ 183.6	\$ 10,829.9
Group 1 Group 2	Revenue d June 30, \$2,863.2 2,915.6	Revenue  2018 \$ (490.1) (422.3) (7.7)	)	Revenue \$2,373.1 2,493.3	Amortization, Depletion and Accretion \$ 246.9 253.3 59.0	Income (Loss) \$ 553.1 434.9	Expenditures \$ 183.6 250.2	\$ 10,829.9 8,925.4
Group 1 Group 2 Corporate entities	Revenue d June 30, \$2,863.2 2,915.6 886.5 \$5,865.3	Revenue  2018 \$ (490.1) (422.3) (7.7) \$ (920.1)	)	\$2,373.1 2,493.3 78.8	Amortization, Depletion and Accretion \$ 246.9 253.3 59.0	Income (Loss) \$ 553.1 434.9 (175.6 )	Expenditures \$ 183.6 250.2 108.3	\$ 10,829.9 8,925.4 1,448.4
Group 1 Group 2 Corporate entities Total Six Months Ende Group 1	Revenue d June 30, \$2,863.2 2,915.6 886.5 \$5,865.3	Revenue  2018 \$ (490.1) (422.3) (7.7) \$ (920.1) 2017	) ) )	\$2,373.1 2,493.3 78.8	Amortization, Depletion and Accretion \$ 246.9 253.3 59.0 \$ 559.2	Income (Loss) \$ 553.1 434.9 (175.6 )	Expenditures \$ 183.6 250.2 108.3	\$ 10,829.9 8,925.4 1,448.4
Group 1 Group 2 Corporate entities Total Six Months Ende Group 1	Revenue d June 30, \$2,863.2 2,915.6 \$86.5 \$5,865.3 d June 30,	Revenue  2018 \$ (490.1) (422.3) (7.7) \$ (920.1) 2017	)))))))	\$2,373.1 2,493.3 78.8 \$4,945.2	Amortization, Depletion and Accretion \$ 246.9 253.3 59.0 \$ 559.2	Income (Loss) \$ 553.1 434.9 (175.6 ) \$ 812.4	\$ 183.6 250.2 108.3 \$ 542.1	\$ 10,829.9 8,925.4 1,448.4 \$ 21,203.7
Group 1 Group 2 Corporate entities Total Six Months Ende Group 1	Revenue d June 30, \$2,863.2 2,915.6 886.5 \$5,865.3 d June 30, \$2,931.8 2,885.9	Revenue  2018 \$ (490.1) (422.3) (7.7) \$ (920.1) 2017 \$ (544.3)	))))))	\$2,373.1 2,493.3 78.8 \$4,945.2 \$2,387.5 2,423.2	Amortization, Depletion and Accretion \$ 246.9 253.3 59.0 \$ 559.2 \$ 235.3	Income (Loss) \$ 553.1 434.9 (175.6 ) \$ 812.4 \$ 547.4	\$ 183.6 250.2 108.3 \$ 542.1 \$ 227.7	\$ 10,829.9 8,925.4 1,448.4 \$ 21,203.7 \$ 10,616.1

Financial information for the three and six months ended June 30, 2017 reflects the transfer of certain areas between our two field groups.

Intercompany revenue reflects transactions within and between segments that generally are made on a basis intended to reflect the market value of such services. Capital expenditures for corporate entities primarily include vehicle inventory acquired but not yet assigned to operating locations and facilities. Corporate functions include legal, tax, treasury, information technology, risk management, human resources, closed landfills and other administrative functions.

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

#### 14. REVENUE

Our operations primarily consist of providing collection, transfer and disposal of non-hazardous solid waste, recovering and

recycling of certain materials, and energy services. The following table disaggregates our revenue by service line for the three and six months ended June 30, 2018 and 2017 (in millions of dollars and as a percentage of revenue):

	Three Months Ended June 30,				Six Months Ended June 30,			
	2018		2017		2018		2017	
Collection:								
Residential	\$560.2	22.2 %	\$576.4	22.8 %	\$1,108.6	22.4 %	\$1,140.7	23.2 %
Small-container	763.9	30.3	747.1	29.6	1,512.6	30.6	1,480.8	30.1
Large-container	555.3	22.1	528.7	20.9	1,070.7	21.7	1,024.0	20.8
Other	11.0	0.5	10.7	0.4	21.5	0.4	20.5	0.4
Total collection (1)	1,890.4	75.1	1,862.9	73.7	3,713.4	75.1	3,666.0	74.5
Transfer	320.8		312.0		609.1		594.2	
Less: intercompany	(181.8)		(181.7)		(350.5)		(353.4)	
Transfer, net	139.0	5.5	130.3	5.2	258.6	5.2	240.8	4.9
Landfill	580.6		569.7		1,130.5		1,074.4	
Less: intercompany	(265.3)		(255.5)		(508.7)		(487.9)	
Landfill, net	315.3	12.5	314.2	12.4	621.8	12.6	586.5	11.9
Energy services	50.2	2.0	36.1	1.4	98.1	2.0	63.3	1.3
Other:								
Recycling processing and commodity sales (2)	68.1	2.7	136.0	5.4	144.0	2.9	269.9	5.5
Other non-core	54.8	2.2	47.2	1.9	109.3	2.2	93.0	1.9
Total other	122.9	4.9	183.2	7.3	253.3	5.1	362.9	7.4
Total revenue	\$2,517.8	100.0%	\$2,526.7	100.0%	\$4,945.2	100.0%	\$4,919.5	100.0%

<sup>(1)</sup> In accordance with our adoption of the new revenue recognition standard, municipal franchise fees were presented as a reduction to revenue for the three and six months ended June 30, 2018. Similar fees were presented as a cost of operations for the three and six months ended June 30, 2017.

Other non-core revenue consists primarily of revenue from National Accounts, which represents the portion of revenue generated from nationwide or regional contracts in markets outside our operating areas where the associated waste handling services are subcontracted to local operators. Consequently, substantially all of this revenue is offset with related subcontract costs, which are recorded in cost of operations.

The factors that impact the timing and amount of revenue recognized for each service line may vary based on the nature of the service performed. Generally, we recognize revenue at the time we perform a service. In the event that we bill for services in advance of performance, we recognized deferred revenue for the amount billed and subsequently recognize revenue at the time the service is provided. Depending upon the nature of the contract, we may also generate revenue through the collection of fuel recovery fees and environmental fees which are designed to recover our internal costs of providing services to our customers.

See Note 13, Segment Reporting, for additional information regarding revenue by reportable segment.

Revenue by Service Line

Collection Services

<sup>(2)</sup> In accordance with our adoption of the new revenue recognition standard, rebates paid to customers associated with recycled commodities were presented as a reduction to revenue for the three and six months ended June 30, 2018. Similar costs were presented as a cost of operations for the three and six months ended June 30, 2017.

Our collection business involves the collection of waste for transport to transfer stations, or directly to landfills or recycling centers. Our solid waste collection services business includes both recurring and temporary customer relationships. Our standard contract duration is three years, although some of our exclusive franchises are for significantly longer periods. The fees received for collection services are based primarily on the market, collection frequency, type of service, type and volume or weight of the waste collected, the distance to the disposal facility and the cost of disposal.

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

In general, small-container and residential collection fees are billed monthly or quarterly in advance. Substantially all of the deferred revenue recognized as of December 31, 2017 was recognized as revenue during the six months ended June 30, 2018 when the service was performed. Our large-container customers are typically billed on a monthly basis based on the nature of the services provided during the period.

Revenue recognized under these agreements is variable in nature based on the number of residential homes or businesses serviced during the period, the frequency of collection and the volume of waste collected. In addition, certain of our contracts have annual price escalation clauses that are tied to changes in an underlying base index such as a consumer price index which are unknown at contract inception.

#### **Transfer Services**

Revenue at our transfer stations is primarily generated by charging tipping or disposal fees. The fees received for transfer services are based primarily on the market, type and volume or weight of the waste accepted, the distance to the disposal facility and the cost of disposal. In general, fees are billed and revenue is recognized at the time the service is performed. Revenue recognized under these agreements is variable in nature based on the volume of waste accepted at the transfer station.

#### **Landfill Services**

Revenue at our landfills is primarily generated by charging tipping fees to third parties based on the volume disposed and the nature of the waste. In general, fees are variable in nature and revenue is recognized at the time the waste is disposed at the facility.

# **Energy Services**

Energy Services revenue is primarily generated through waste managed from vertical and horizontal drilling, hydraulic fracturing, production and clean-up activity, as well as other services including closed loop collection systems and the sale of recovered products. Energy services activity varies across market areas that are tied to the natural resource basins in which the drilling activity occurs and reflects the regulatory environment, pricing and disposal alternatives available in any given market. Revenue recognized under these agreements is variable in nature based on the volume of waste accepted or processed during the period.

## Sale of Recycled Commodities

Our recycling centers generate revenue through the processing and sale of OCC, old newsprint ("ONP"), aluminum, glass and other materials at market prices. In certain instances, we issue recycling rebates to our municipal or large-container customers, which can be based on the price we receive upon the final sale of recycled commodities, a fixed contractual rate or other measures. We also receive rebates when we dispose of recycled commodities at third-party facilities. The fees received are based primarily on the market, type and volume or weight of the materials sold. In general, fees are billed and revenue is recognized at the time title is transferred. Revenue recognized under these agreements is variable in nature based on the volume and type of materials sold. In addition, the amount of revenue recognized is based on commodity prices at the time of sale, which are unknown at contract inception. Revenue Recognition

# Our service obligations of a long-term nature, e.g., solid waste collection service contracts, are satisfied over time, and

we recognize revenue based on the value provided to the customer during the period. The amount billed to the customer is based on variable elements such as the number of residential homes or businesses for which collection services are provided, the volume of waste collected, transported and disposed, and the nature of the waste accepted. We do not disclose the value of unsatisfied performance obligations for these contracts as our right to consideration corresponds directly to the value provided to the customer for services completed to date and all future variable consideration is allocated to wholly unsatisfied performance obligations.

Additionally, certain elements of our long-term customer contracts are unknown upon entering into the contract, including the amount that will be billed in accordance with annual price escalation clauses, our fuel recovery fee program and commodity prices. The amount to be billed is often tied to changes in an underlying base index such as a consumer price index or a fuel or commodity index, and revenue can be recognized once the index is established for

the period.

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

#### **Deferred Contract Costs**

We incur certain upfront payments to acquire customer contracts which are recognized as other assets in our consolidated balance sheet, and we amortize the asset over the respective contract life. In addition, we recognize sales commissions that represent an incremental cost of the contract as other assets in our consolidated balance sheet, and we amortize the asset over the average life of the customer relationship. As of June 30, 2018, we recognized \$91.5 million of deferred contract costs and capitalized sales commissions. During the three and six months ended June 30, 2018, we amortized \$2.9 million and \$5.5 million, respectively, of capitalized sales commissions to selling, general and administrative expenses and \$1.4 million and \$2.8 million of other deferred contract costs as a reduction of revenue for the same respective periods.

## 15. COMMITMENTS AND CONTINGENCIES

## **Legal Proceedings**

We are subject to extensive and evolving laws and regulations and have implemented safeguards to respond to regulatory requirements. In the normal course of our business, we become involved in legal proceedings. Some may result in fines, penalties or judgments against us, or settlements, which may impact earnings and cash flows for a particular period. Although we cannot predict the ultimate outcome of any legal matter with certainty, we do not believe the outcome of any of our pending legal proceedings will have a material adverse impact on our consolidated financial position, results of operations or cash flows.

As used herein, the term legal proceedings refers to litigation and similar claims against us and our subsidiaries, excluding: (1) ordinary course accidents, general commercial liability and workers' compensation claims, which are covered by insurance programs, subject to customary deductibles, and which, together with insured employee health care costs, are discussed in Note 5, Other Liabilities; and (2) environmental remediation liabilities, which are discussed in Note 6, Landfill and Environmental Costs.

We accrue for legal proceedings when losses become probable and reasonably estimable. We have recorded an aggregate accrual of approximately \$48 million relating to our outstanding legal proceedings as of June 30, 2018. As of the end of each applicable reporting period, we review each of our legal proceedings and, where it is probable that a liability has been incurred, we accrue for all probable and reasonably estimable losses. Where we can reasonably estimate a range of losses we may incur regarding such a matter, we record an accrual for the amount within the range that constitutes our best estimate. If we can reasonably estimate a range but no amount within the range appears to be a better estimate than any other, we use the amount that is the low end of such range. If we had used the high ends of such ranges, our aggregate potential liability would be approximately \$51 million higher than the amount recorded as of June 30, 2018.

# Multiemployer Pension Plans

We contribute to 25 multiemployer pension plans under collective bargaining agreements covering union-represented employees. These plans generally provide retirement benefits to participants based on their service to contributing employers. We do not administer these plans.

Under current law regarding multiemployer pension plans, a plan's termination, and any termination of an employer's obligation to make contributions, including our voluntary withdrawal (which we consider from time to time) or the mass withdrawal of all contributing employers from any under-funded multiemployer pension plan (each, a Withdrawal Event) would require us to make payments to the plan for our proportionate share of the plan's unfunded vested liabilities. During the course of operating our business, we incur Withdrawal Events regarding certain of our multiemployer pension plans. We accrue for such events when losses become probable and reasonably estimable.

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REPUBLIC SERVICES, INC.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS - (CONTINUED)

#### Restricted Cash and Marketable Securities

Our restricted cash and marketable securities include, among other things, restricted cash and marketable securities held for capital expenditures under certain debt facilities, restricted cash and marketable securities pledged to regulatory agencies and governmental entities as financial guarantees of our performance related to our final capping, closure and post-closure obligations at our landfills, and restricted cash and marketable securities related to our insurance obligations. The following table summarizes our restricted cash and marketable securities as of June 30, 2018 and December 31, 2017:

	2018	2017
Financing proceeds	\$12.4	\$38.6
Capping, closure and post-closure obligations	29.0	28.6
Insurance	74.8	71.4
Other	_	2.5

Total restricted cash and marketable securities \$116.2 \$141.1

Off-Balance Sheet Arrangements

We have no off-balance sheet debt or similar obligations, other than operating leases and financial assurances, which are not classified as debt. We have no transactions or obligations with related parties that are not disclosed, consolidated into or reflected in our reported financial position or results of operations. We have not guaranteed any third-party debt.

# ITEM MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS.

You should read the following discussion in conjunction with the unaudited consolidated financial statements and notes thereto included under Item 1 of Part I of this Form 10-Q. In addition, you should refer to our audited consolidated financial statements and notes thereto and related Management's Discussion and Analysis of Financial Condition and Results of Operations appearing in our Annual Report on Form 10-K for the fiscal year ended December 31, 2017.

Disclosure Regarding Forward-Looking Statements.

This Quarterly Report on Form 10-Q contains certain forward-looking information about us that is intended to be covered by the safe harbor for "forward-looking statements" provided by the Private Securities Litigation Reform Act of 1995. Forward-looking statements are statements that are not historical facts. Words such as "guidance," "expect," "will," "may," "anticipate," "plan," "estimate," "project," "intend," "should," "can," "likely," "could," "outlook" and similar expression to identify forward-looking statements. In particular, information appearing under this "Management's Discussion and Analysis of Financial Condition and Results of Operations" includes forward-looking statements. These statements include information about our plans, strategies and prospects. Forward-looking statements are not guarantees of performance. These statements are based upon the current beliefs and expectations of our management and are subject to risk and uncertainties that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot assure you that the expectations will prove to be correct. Among the factors that could cause actual results to differ materially from the expectations expressed in the forward-looking statements are acts of war, riots or terrorism, and the impact of these acts on economic, financial and social conditions in the United States as well as our dependence on large, long-term collection, transfer and disposal contracts. More information on factors that could cause actual results or events to differ materially from those anticipated is included from time to time in our reports filed with the Securities and Exchange Commission, including our Annual Report on Form 10-K for the year ended December 31, 2017, particularly under Part I, Item 1A - Risk Factors, and our Quarterly Report on Form 10-Q for the quarter ended March 31, 2018, particularly under Part II, Item 1A - Risk Factors. Additionally, new risk factors emerge from time to time and it is not possible for us to predict all such risk factors, or to assess the impact such risk factors might have on our business. We undertake 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.

## Overview

Republic is the second largest provider of services in the domestic non-hazardous solid waste industry, as measured by revenue. As of June 30, 2018, we operated facilities in 40 states and Puerto Rico through 349 collection operations, 209 transfer stations, 194 active landfills, 92 recycling centers, 7 treatment, recovery and disposal facilities, and 11 salt water disposal wells. We are engaged in 74 landfill gas to energy and renewable energy projects and had post-closure responsibility for 126 closed landfills.

On January 1, 2018, we adopted ASU 2014-09, Revenue from Contracts with Customers (Topic 606) and Other Assets and Deferred Costs-Contracts with Customers (Subtopic 340-40) ("ASU 2014-09" or the "new revenue recognition standard") using the modified retrospective approach. The results presented below for the three and six months ended June 30, 2017 reflect our historical presentation prior to the adoption of the new revenue recognition standard.

Revenue for the six months ended June 30, 2018 increased by 0.5% to \$4,945.2 million compared to \$4,919.5 million for the same period in 2017. This change in revenue is due to increases in average yield of 2.1%, volume of 1.2%, fuel recovery fees of 0.6%, energy services of 0.3%, and acquisitions, net of divestitures of 1.8%, partially offset by the impact of recycling processing and commodity sales of (1.3)% and our adoption of the new revenue recognition standard of (4.2)%.

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The following table summarizes our revenue, costs and expenses for the three and six months ended June 30, 2018 and 2017 (in millions of dollars and as a percentage of revenue):

	Three Months Ended June 30,				Six Months Ended June 30,			
	2018		2017		2018		2017	
Revenue	\$2,517.8	100.0%	\$2,526.7	100.0%	6\$4,945.2	100.0%	\$4,919.5	100.0 %
Expenses:								
Cost of operations	1,577.2	62.6	1,557.4	61.6	3,047.0	61.6	3,041.5	61.8
Depreciation, amortization and depletion of property and equipment	240.5	9.6	240.4	9.5	488.5	9.9	472.6	9.6
Amortization of other intangible assets and other assets	15.0	0.6	17.9	0.7	30.1	0.6	35.6	0.7
Accretion	20.2	0.8	19.9	0.8	40.6	0.8	39.9	0.8
Selling, general and administrative	252.9	10.0	262.9	10.4	514.0	10.4	516.4	10.5
Withdrawal costs - multiemployer pension funds	_		_		_	_	1.1	_
Gain on disposition of assets and asset impairments, net	_		(1.4)		(0.7)		(9.8	(0.2)
Restructuring charges	3.8	0.2	4.1	0.2	13.3	0.3	8.5	0.2
Operating income	\$408.2	16.2 %	\$425.5	16.8 %	6\$812.4	16.4 %	\$813.7	16.6 %

Our pre-tax income was \$312.6 million and \$623.3 million for the three and six months ended June 30, 2018, respectively, compared to \$333.4 million and \$629.7 million for the same respective periods in 2017. Our net income attributable to Republic Services, Inc. was \$234.9 million and \$472.6 million for the three and six months ended June 30, 2018, or \$0.71 and \$1.43 per diluted share, respectively, compared to \$202.9 million and \$390.7 million, or \$0.60 and \$1.15 per diluted share, for the same periods in 2017, respectively.

During each of the three and six months ended June 30, 2018 and 2017, we recorded a number of charges, other expenses and gains that impacted our pre-tax income, net income attributable to Republic Services, Inc. (net income – Republic) and diluted earnings per share as noted in the following table (in millions, except per share data). Additionally, see our "Cost of Operations," "Selling, General and Administrative Expenses" and "Income Taxes" discussions contained in the Results of Operations section of this Management's Discussion and Analysis of Financial Condition and Results of Operations for a discussion of other items that impacted our earnings during the three and six months ended June 30, 2018 and 2017.

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The following tables summarize our adjustments to pre-tax income, net income – Republic, and diluted earnings per share for the three and six months ended June 30, 2018 and 2017 (in millions of dollars except per share data):

	Three Months Ended June			Three Months Ended June			
	30, 201	8		30, 2017			
		Net	Diluted		Net	Diluted	
	Pre-tax	Income -	Earnings	Pre-tax	Income -	Earnings	
	Income	Republic	per Share	Income	Republic	per Share	
As reported	\$312.6	\$ 234.9	\$ 0.71	\$333.4	\$202.9	\$ 0.60	
Loss on extinguishment of debt and other related costs (1)	0.3	0.2	_	_	_	_	
Restructuring charges	3.8	2.8	0.01	4.1	2.5	0.01	
Incremental contract startup							
costs - large municipal	2.4	1.7	0.01	2.2	1.3		
contract (2)							
Gain on disposition of assets and asset impairments, net (2)				(1.4)	(0.8)		
Total adjustments	6.5	4.7	0.02	4.9	3.0	0.01	
As adjusted	\$319.1	\$ 239.6	\$ 0.73	\$338.3	\$205.9	\$ 0.61	

<sup>(1)</sup> The aggregate impact to adjusted diluted earnings per share totals to less than \$0.01 for the three months ended June 30, 2018.

<sup>(2)</sup> The aggregate impact to adjusted diluted earnings per share totals to less than \$0.01 for the three months ended June 30, 2017.

	Six Mor	nths Ended	June 30,	Six Months Ended June 30,		
	2018			2017		
		Net	Diluted		Net	Diluted
	Pre-tax	Income -	Earnings	Pre-tax	Income -	Earnings
	Income	Republic	per Share	Income	Republic	per Share <sup>(3)</sup>
As reported	\$623.3	\$472.6	\$ 1.43	\$629.7	\$390.7	\$ 1.15
Loss on extinguishment of debt and other related costs (1)	0.3	0.2	_			
Restructuring charges	13.3	9.7	0.03	8.5	5.1	0.02
Incremental contract startup						
costs - large municipal	5.3	3.9	0.01	2.2	1.3	_
contract (2)						
Gain on disposition of assets and asset impairments, net (1)	(0.7)	(0.5)	_	(9.8)	(4.6)	(0.01)
Withdrawal costs - multiemployer pension funds (2)	_	_	_	1.1	0.7	
Total adjustments	18.2	13.3	0.04	2.0	2.5	0.01
As adjusted	\$641.5	\$485.9	\$ 1.47	\$631.7	\$393.2	\$ 1.15
	_		40010		_	

<sup>(1)</sup> The aggregate impact to adjusted diluted earnings per share totals to less than \$0.01 for the six months ended June 30, 2018.

We believe that presenting adjusted pre-tax income, adjusted net income – Republic, and adjusted diluted earnings per share, which are not measures determined in accordance with U.S. GAAP, provides an understanding of operational activities before the financial impact of certain items. We use these measures, and believe investors will find them

<sup>(2)</sup> The aggregate impact to adjusted diluted earnings per share totals to less than \$0.01 for the six months ended June 30, 2017.

<sup>(3)</sup> Line items in this column do not total to \$1.15 per share due to rounding.

helpful, in understanding the ongoing performance of our operations separate from items that have a disproportionate impact on our results for a particular period. We have incurred comparable charges and costs in prior periods, and similar types of adjustments can reasonably be expected to be recorded in future periods. Although our business regularly incurs startup costs under municipal contracts, we specifically identify in the table above the startup costs with respect to an individual municipal contract (and do not adjust for other startup costs under other contracts in 2018 or 2017). We do this because of the magnitude of the costs involved with this particular municipal contract and the unusual nature for the time period in which they are incurred. Our definitions of adjusted pre-tax income, adjusted net income – Republic, and adjusted diluted earnings per share may not be comparable to similarly titled measures presented by other companies.

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Loss on extinguishment of debt and other related costs. During the three and six months ended June 30, 2018, we incurred a \$0.3 million loss on the extinguishment of certain financing arrangements.

Restructuring charges. In January 2016, we realigned our field support functions by combining our three regions into two field groups, consolidating our areas and streamlining select operational support roles at our Phoenix headquarters. Additionally, in the second quarter of 2016, we began the redesign of our back-office functions as well as the consolidation of over 100 customer service locations into three Customer Resource Centers. During the three and six months ended June 30, 2017, we incurred restructuring charges of \$4.1 million and \$8.5 million that consisted of severance and other employee termination benefits, transition costs, relocation benefits, and the closure of offices with lease agreements with non-cancelable terms. The savings realized from these restructuring efforts have been reinvested in our customer-focused programs and initiatives.

In January 2018, we eliminated certain positions following the consolidation of select back-office functions, including but not limited to the integration of our National Accounts support functions into our existing corporate support functions. These changes include a reduction in administrative staffing and closing of certain office locations, During the three and six months ended June 30, 2018, we incurred restructuring charges of \$3.8 million and \$13.3 million, respectively, that primarily consisted of severance and other employee termination benefits and the closure of offices with lease agreements with non-cancelable terms. We paid \$4.2 million and \$12.6 million during the three and six months ended June 30, 2018, respectively, related to these restructuring efforts.

In 2018, we expect to incur additional restructuring charges of approximately \$5 million to \$10 million primarily related to employee severance costs, lease exit and contract termination costs and the relocation of certain employees. We expect annual savings of approximately \$25 million to \$30 million. Substantially all of these restructuring charges will be recorded in our corporate segment.

Incremental contract startup costs - large municipal contract. During the three and six months ended June 30, 2018, we incurred costs of \$2.4 million and \$5.3 million, respectively, related to the implementation of a large municipal contract. These costs did not meet the capitalization criteria prescribed by the new revenue recognition standard. Withdrawal costs - multiemployer pension funds. During the six months ended June 30, 2017, we recorded charges to earnings of \$1.1 million for withdrawal events at multiemployer pension funds to which we contribute. As we obtain updated information regarding multiemployer pension funds, the factors used in deriving our estimated withdrawal liabilities will be subject to change, which may adversely impact our reserves for withdrawal costs.

Gain on disposition of assets and asset impairments, net. During the six months ended June 30, 2018, we recorded a net gain on disposition of assets and asset impairments related to business divestitures of \$0.7 million. During the three and six months ended June 30, 2017, we recorded a net gain on disposition of assets and asset impairments related to business divestitures of \$1.4 million and \$9.8 million, respectively.

**Recent Developments** 

Updated 2018 Financial Guidance

The following is a summary of anticipated adjusted diluted earnings per share for the year ending December 31, 2018, which is not a measure determined in accordance with U.S GAAP:

> (Anticipated) Year Ending December 31, 2018

\$ 2.99 - 3.04 Diluted earnings per share

Withdrawal costs - multiemployer pension funds Gain on disposition of assets and asset impairments, net Restructuring charges 0.05 Incremental contract startup costs - large municipal contract 0.01

Adjusted diluted earnings per share \$ 3.05 - \$3.10

The 2018 anticipated adjusted diluted earnings per share assumes an effective tax rate of approximately 24%. We believe that presenting adjusted diluted earnings per share provides an understanding of operational activities before the financial impact of certain items. We use this measure, and believe investors will find it helpful, in

understanding the ongoing performance of our operations separate from items that have a disproportionate impact on our results for a particular period. We have incurred comparable charges in prior periods, and similar types of adjustments can reasonably be expected to be recorded in future periods. Although our business regularly incurs startup costs under municipal contracts, we specifically identify in the table above the startup costs with respect to an individual municipal contract (and do not adjust for other startup costs under other

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contracts in 2018). We do this because of the magnitude of the costs involved with this particular municipal contract and the unusual nature for the time period in which they are incurred. Our definition of adjusted diluted earnings per share may not be comparable to similarly titled measures presented by other companies.

Increase in Quarterly Dividend

At its meeting held in July 2018, our board of directors approved an increase in our quarterly dividend of 9% to \$0.375 per share. The quarterly dividend of \$0.375 per share will be paid on October 15, 2018 to shareholders of record on October 1, 2018.

**Results of Operations** 

Revenue

We generate revenue primarily from our solid waste collection operations. Our remaining revenue is from other services, including transfer station, landfill disposal, recycling, and energy services. Our residential and small-container collection operations in some markets are based on long-term contracts with municipalities. Certain of our municipal contracts have annual price escalation clauses that are tied to changes in an underlying base index such as a consumer price index. We generally provide small-container and large-container collection services to customers under contracts with terms up to three years. Our transfer stations, landfills and, to a lesser extent, our recycling facilities generate revenue from disposal or tipping fees charged to third parties. In general, we integrate our recycling operations with our collection operations and obtain revenue from the sale of recycled commodities. Our revenue from energy services consists mainly of fees we charge for the treatment and disposal of liquid and solid waste derived from the production of oil and natural gas. Other revenue consists primarily of revenue from National Accounts, which represents the portion of revenue generated from nationwide or regional contracts in markets outside our operating areas where the associated waste handling services are subcontracted to local operators. Consequently, substantially all of this revenue is offset with related subcontract costs, which are recorded in cost of operations. The following table reflects our revenue by service line for the three and six months ended June 30, 2018 and 2017 (in millions of dollars and as a percentage of revenue):

	Three Months Ended June 30,				Six Months Ended June 30,			
	2018		2017		2018		2017	
Collection:								
Residential	\$560.2	22.2 %	\$576.4	22.8	%\$1,108.6	22.4 %	\$1,140.7	23.2 %
Small-container	763.9	30.3	747.1	29.6	1,512.6	30.6	1,480.8	30.1
Large-container	555.3	22.1	528.7	20.9	1,070.7	21.7	1,024.0	20.8
Other	11.0	0.5	10.7	0.4	21.5	0.4	20.5	0.4
Total collection (1)	1,890.4	75.1	1,862.9	73.7	3,713.4	75.1	3,666.0	74.5
Transfer	320.8		312.0		609.1		594.2	
Less: intercompany	(181.8)		(181.7)	)	(350.5)		(353.4)	
Transfer, net	139.0	5.5	130.3	5.2	258.6	5.2	240.8	4.9
Landfill	580.6		569.7		1,130.5		1,074.4	
Less: intercompany	(265.3)		(255.5)	)	(508.7)		(487.9)	
Landfill, net	315.3	12.5	314.2	12.4	621.8	12.6	586.5	11.9
Energy services	50.2	2.0	36.1	1.4	98.1	2.0	63.3	1.3
Other:								
Recycling processing and commodity sales (2)	68.1	2.7	136.0	5.4	144.0	2.9	269.9	5.5
Other non-core	54.8	2.2	47.2	1.9	109.3	2.2	93.0	1.9
Total other	122.9	4.9	183.2	7.3	253.3	5.1	362.9	7.4
Total revenue	\$2,517.8		\$2,526.7		233.3 %\$4,945.2		\$4,919.5	100.0%
1 Otal 10 / Ollao	$\psi = 0.011.00$	100.0 /0	Ψ2,520.1	100.0	/υψπ,/π/./2	100.0 /0	$\psi = 1, j = j = 0$	100.0 /0

<sup>(1)</sup> In accordance with our adoption of the new revenue recognition standard, municipal franchise fees were presented as a reduction to revenue for the three and six months ended June 30, 2018. Similar fees were presented as a cost of operations for the three and six months ended June 30, 2017.

(2) In accordance with our adoption of the new revenue recognition standard, rebates paid to customers associated with recycled commodities were presented as a reduction to revenue for the three and six months ended June 30, 2018. Similar costs were presented as a cost of operations for the three and six months ended June 30, 2017.

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The following table reflects changes in components of our revenue, as a percentage of total revenue, for the three and six months ended June 30, 2018 and 2017:

	Three		Cir. Ma	ntha
	Months	}	Six Mo	
	Ended .	June	Ended 3	lune
	30,		30,	
	2018	2017	2018	2017
Average yield	2.1 %	2.5%	2.1 %	2.4%
Fuel recovery fees	0.6	0.6	0.6	0.5
Total price	2.7	3.1	2.7	2.9
Volume	0.6	1.9	1.2	1.5
Recycling processing and commodity sales	(1.4)	1.5	(1.3)	1.8
Energy services	0.2	0.7	0.3	0.5
Total internal growth	2.1	7.2	2.9	6.7
Acquisitions / divestitures, net	1.8	0.3	1.8	0.3
Subtotal	3.9 %	7.5%	4.7 %	7.0%
Adoption of the new revenue recognition standard	(4.3)%	%	(4.2)%	%
Total	(0.4)%	7.5%	0.5 %	7.0%
	260	4 1 07	27 0	4 1 07

Core price

3.6 % 4.1% 3.7 % 4.1%

Average yield is defined as revenue growth from the change in average price per unit of service, expressed as a percentage. Core price is defined as price increases to our customers and fees, excluding fuel recovery fees, net of price decreases to retain customers. We also measure changes in average yield and core price as a percentage of related-business revenue, defined as total revenue excluding recycled commodities and fuel recovery fees, to determine the effectiveness of our pricing strategies. Average yield as a percentage of related-business revenue was 2.2% and 2.3% for the three and six months ended June 30, 2018, and 2.7% and 2.6% for the three and six months ended June 30, 2017. Core price as a percentage of related-business revenue was 3.9% and 4.0% for the three and six months ended June 30, 2018, and 2.5% and 3.4% for the three and six months ended June 30, 2017.

During the three and six months ended June 30, 2018, we experienced the following changes in our revenue as compared to the same periods in 2017:

Average yield increased revenue by 2.1% for both the three and six months ended June 30, 2018 due to positive pricing in all lines of business.

The fuel recovery fee program, which mitigates our exposure to increases in fuel prices, increased revenue by 0.6% during both the three and six months ended June 30, 2018. These fees fluctuate with the price of fuel and, consequently, any increase in fuel prices results in an increase in our revenue. Higher fuel recovery fees for the three and six months ended June 30, 2018 resulted primarily from the increase in fuel prices when compared to fuel prices for the same period in 2017.

Volume increased revenue by 0.6% and 1.2% during the three and six months ended June 30, 2018, primarily due to volume growth in our large-container collection, landfill and transfer station lines of business, which were partially offset by volume declines in our residential collection line of business. The volume increase in our landfill line of business is primarily attributable to increased special waste and construction and demolition waste volumes. Recycled commodities decreased revenue by (1.4)% and (1.3)% during the three and six months ended June 30, 2018, due to decreased commodity prices. The average price for old corrugated containers for the three and six months ended June 30, 2018 was \$81 and \$97 per ton, respectively, compared to \$174 and \$170 per ton, for the same periods in 2017. The average price of old newsprint for the three and six months ended June 30, 2018 was \$52 and \$62 per ton, respectively, compared to \$95 and \$117 per ton, for the same periods in 2017.

Changing market demand for recycled commodities causes volatility in commodity prices. At current volumes and mix of materials, we believe a \$10 per ton change in the price of recycled commodities will change annual revenue and operating income by approximately \$20 million and \$20 million, respectively.

Acquisitions, net of divestitures, increased revenue by 1.8% during both the three and six months ended June 30, 2018, due to our continued acquisition growth strategy of acquiring privately held solid waste and recycling companies that complement our existing business platform.

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Energy services increased revenue by 0.2% and 0.3% during the three and six months ended June 30, 2018, due primarily to increased drilling activity compared to the same respective periods in 2017. Cost of Operations

Cost of operations includes labor and related benefits, which consists of salaries and wages, health and welfare benefits, incentive compensation and payroll taxes. It also includes transfer and disposal costs representing tipping fees paid to third party disposal facilities and transfer stations; maintenance and repairs relating to our vehicles, equipment and containers, including related labor and benefit costs; transportation and subcontract costs, which include costs for independent haulers that transport our waste to disposal facilities and costs for local operators who provide waste handling services associated with our National Accounts in markets outside our standard operating areas; fuel, which includes the direct cost of fuel used by our vehicles, net of fuel tax credits; disposal fees and taxes, consisting of landfill taxes, host community fees and royalties; landfill operating costs, which include financial assurance, leachate disposal, remediation charges and other landfill maintenance costs; risk management costs, which include casualty insurance premiums and claims; cost of goods sold, which includes material costs paid to suppliers; and other, which includes expenses such as facility operating costs, equipment rent and gains or losses on sale of assets used in our operations.

The following table summarizes the major components of our cost of operations for the three and six months ended June 30, 2018 and 2017 (in millions of dollars and as a percentage of revenue):

	Three Months Ended June 30,				Six Months Ended June 30,			
	2018		2017		2018		2017	
Labor and related benefits	\$539.0	21.4%	\$498.6	19.7%	\$1,068.1	21.6%	\$995.2	20.2%
Transfer and disposal costs	214.6	8.5	207.3	8.2	402.9	8.1	394.6	8.0
Maintenance and repairs	251.3	10.0	236.1	9.3	491.5	9.9	462.9	9.4
Transportation and subcontract costs	166.4	6.6	144.9	5.7	315.8	6.4	279.0	5.7
Fuel	104.3	4.1	83.2	3.3	185.8	3.8	167.7	3.4
Disposal fees and taxes (1)	83.2	3.3	118.9	4.7	157.5	3.2	228.1	4.6
Landfill operating costs	56.6	2.2	57.1	2.3	108.7	2.2	110.1	2.2
Risk management	56.2	2.2	56.0	2.2	108.1	2.2	103.5	2.1
Cost of goods sold (2)	_	_	65.1	2.6	_	_	122.7	2.5
Other	105.6	4.3	90.2	3.6	208.6	4.2	177.7	3.7
Total cost of operations	\$1,577.2	62.6%	\$1,557.4	61.6%	\$3,047.0	61.6%	\$3,041.5	61.8%

- (1) Disposal fees and taxes included municipal franchise fees of \$38.2 million and \$75.9 million for the three and six months ended June 30, 2017, respectively. In accordance with our adoption of the new revenue recognition standard, these fees were presented as a reduction to revenue for the same respective periods in 2018.
- (2) Cost of goods sold included rebates paid to customers associated with recycled commodities for the three and six months ended June 30, 2017. In accordance with our adoption of the new revenue recognition standard, these rebates were presented as a reduction to revenue for the same respective periods in 2018.

These cost categories may change from time to time and may not be comparable to similarly titled categories used by other companies. As such, you should take care when comparing our cost of operations by component to that of other companies.

Our cost of operations increased in aggregate dollars for the three and six months ended June 30, 2018 compared to the same periods in 2017, which was partially offset by a decrease resulting from our adoption of the new revenue recognition standard. For the three and six months ended June 30, 2018, we recognized \$81.5 million and \$166.8 million, respectively, of municipal franchise fees and rebates paid to customers associated with recycled commodities as a reduction to revenue. Historically, these costs were presented as a cost of operations.

In addition, the following items impacted our major components of our cost of operations for the three and six months ended June 30, 2018 and 2017:

• Labor and related benefits increased due to increased hourly and salaried wages as a result of merit increases, increased headcount and higher collection volumes.

Transfer and disposal costs increased primarily due to higher collection volumes. During each of the three and six months ended June 30, 2018 and 2017, approximately 68%, respectively, of the total waste volume we collected was disposed at landfill sites that we own or operate (internalization).

Maintenance and repairs expense increased due to higher collection volumes, cost of parts, and internal labor.

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• Transportation and subcontract costs increased primarily due to higher collection and transfer station volumes and an increase in subcontracted work attributable to an increase in non-core revenues.

Our fuel costs increased due to an increase in the average diesel fuel cost per gallon. The national average diesel fuel cost per gallon for the three and six months ended June 30, 2018 was \$3.19 and \$3.10, respectively, compared to \$2.55 and \$2.56 for the same respective periods in 2017. This increase was partially offset by compressed natural gas ("CNG") tax credits that were enacted in 2018 retroactively effective to 2017 and recognized during the six months ended June 30, 2018.

At current consumption levels, we believe a twenty-cent per gallon change in the price of diesel fuel would change our fuel costs by approximately \$25 million per year. Offsetting these changes in fuel expense would be changes in our fuel recovery fee charged to our customers. At current participation rates, a twenty-cent per gallon change in the price of diesel fuel changes our fuel recovery fee by approximately \$25 million per year.

Landfill operating costs decreased due to decreased leachate disposal costs and landfill maintenance and operating material costs.

Risk management expenses increased primarily due to increased claims activity and severity in our recent program policy years for auto liability and workers compensation.

During the three and six months ended June 30, 2018, other costs of operations increased primarily due to higher occupancy and facility costs.

Depreciation, Amortization and Depletion of Property and Equipment

The following table summarizes depreciation, amortization and depletion of property and equipment for the three and six months ended June 30, 2018 and 2017 (in millions of dollars and as a percentage of revenue):

	Three Months Ended			Six Months Ended June			ne	
	June 30,				30,			
	2018		2017		2018		2017	
Depreciation and amortization of property and equipment	\$162.5	6.5%	\$157.6	6.2%	\$325.7	6.6%	\$315.4	6.4%
Landfill depletion and amortization	78.0	3.1	82.8	3.3	162.8	3.3	157.2	3.2
Depreciation, amortization and depletion expense	\$240.5	9.6%	\$240.4	9.5%	\$488.5	9.9%	\$472.6	9.6%

Depreciation and amortization of property and equipment for the three and six months ended June 30, 2018 increased due to higher acquisition costs of replacement vehicles, an increased number of vehicles to support volume growth, additional assets acquired with our acquisitions and an increased number of CNG vehicles, which are more expensive to purchase than diesel vehicles.

During the six months ended June 30, 2018, landfill depletion and amortization expense increased primarily due to increased landfill disposal volumes and an overall increase in our average depletion rate. The increase was partially offset by favorable one-time amortization adjustments recorded during the three months ended June 30, 2018 of \$7.5 million related to asset retirement obligations.

Amortization of Other Intangible Assets and Other Assets

Expenses for amortization of other intangible assets and other assets were \$15.0 million and \$30.1 million, or 0.6% of revenue, for the three and six months ended June 30, 2018, respectively, compared to \$17.9 million and \$35.6 million, or 0.7% of revenue, for the same periods in 2017. Our other intangible assets and other assets primarily relate to customer relationships, franchise agreements, other municipal agreements, favorable lease assets and, to a lesser extent, non-compete agreements. In addition, we historically recognized certain upfront payments to acquire customer contracts as an asset in our consolidated balance sheet and amortized the asset as a component of depreciation, amortization and depletion over the respective contract life. In accordance with the new revenue recognition standard, we amortized the asset as a reduction of revenue during the three and six months ended June 30, 2018. Exclusive of this change, the amortization has remained relatively unchanged as a result of assets acquired in the acquisitions of various waste businesses, offset by certain intangible assets that are now fully amortized.

## Accretion Expense

Accretion expense was \$20.2 million and \$40.6 million, or 0.8% of revenue, for the three and six months ended June 30, 2018, compared to \$19.9 million and \$39.9 million, or 0.8% of revenue, for the same respective periods in

2017. Accretion expense has remained relatively unchanged as our asset retirement obligations remained relatively consistent period over period.

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## Selling, General and Administrative Expenses

Selling, general and administrative expenses include salaries, health and welfare benefits, and incentive compensation for corporate and field general management, field support functions, sales force, accounting and finance, legal, management information systems, and clerical and administrative departments. Other expenses include rent and office costs, fees for professional services provided by third parties, legal settlements, marketing, investor and community relations services, directors' and officers' insurance, general employee relocation, travel, entertainment and bank charges. Restructuring charges are excluded from selling, general and administrative expenses and are discussed separately.

The following table summarizes our selling, general and administrative expenses for the three and six months ended June 30, 2018 and 2017 (in millions of dollars and as a percentage of revenue):

	Three Months Ended June				Six Months Ended June 30,			
	30,				Sill literation Ended Carte Co,			
	2018		2017		2018		2017	
Salaries	\$170.4	6.8 %	\$173.5	6.9	%\$346.9	7.0 %	\$350.2	7.1 %
Provision for doubtful accounts	6.8	0.3	9.4	0.4	13.6	0.3	14.8	0.3
Other	75.7	2.9	80.0	3.1	153.5	3.1	151.4	3.1
Total selling, general and administrative expenses	\$252.9	10.0%	\$262.9	10.4	%\$514.0	10.4%	\$516.4	10.5%

These cost categories may change from time to time and may not be comparable to similarly titled categories used by other companies. As such, you should take care when comparing our selling, general and administrative expenses by cost component to those of other companies.

The most significant items affecting our selling, general and administrative expenses during the three and six months ended June 30, 2018 and 2017 are summarized below:

Salaries remained relatively unchanged and were \$170.4 million and \$346.9 million, or 6.8% and 7.0% of revenue, for the three and six months ended June 30, 2018, respectively, compared to \$173.5 million and \$350.2 million, or 6.9% and 7.1% of revenue, for the same respective periods in 2017.

Other selling, general and administrative expenses decreased for the three months ended June 30, 2018, primarily due to favorable legal settlements.

Withdrawal Costs - Multiemployer Pension Funds

During the six months ended June 30, 2017, we recorded charges to earnings of \$1.1 million for withdrawal events at multiemployer pension funds to which we contribute. As we obtain updated information regarding multiemployer pension funds, the factors used in deriving our estimated withdrawal liabilities will be subject to change, which may adversely impact our reserves for withdrawal costs.

Gain on Disposition of Assets and Asset Impairments, Net

During the six months ended June 30, 2018, we recorded a net gain on disposition of assets and asset impairments related to business divestitures of \$0.7 million. During the three and six months ended June 30, 2017, we recorded a net gain on disposition of assets and asset impairments related to business divestitures of \$1.4 million and \$9.8 million, respectively.

We strive to have a number one or number two market position in each of the markets we serve, or have a clear path on how we will achieve a leading market position over time. Where we cannot establish a leading market position, or where operations are not generating acceptable returns, we may decide to divest certain assets and reallocate resources to other markets. Asset or business divestitures could result in gains, losses or asset impairment charges that may be material to our results of operations in a given period.

## **Restructuring Charges**

In January 2016, we realigned our field support functions by combining our three regions into two field groups, consolidating our areas and streamlining select operational support roles at our Phoenix headquarters. Additionally, in the second quarter of 2016, we began the redesign of our back-office functions as well as the consolidation of over 100 customer service locations into three Customer Resource Centers. During the three and six months ended June 30, 2017, we incurred restructuring charges of \$4.1 million and \$8.5 million, respectively, that consisted of severance and

other employee termination benefits, transition costs, relocation benefits, and the closure of offices with lease agreements with non-cancelable terms. The savings realized from these restructuring efforts have been reinvested in our customer-focused programs and initiatives.

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In January 2018, we eliminated certain positions following the consolidation of select back-office functions, including but not limited to the integration of our National Accounts support functions into our existing corporate support functions. These changes include a reduction in administrative staffing and closing of certain office locations. During the three and six months ended June 30, 2018, we incurred restructuring charges of \$3.8 million and \$13.3 million, respectively, that primarily consisted of severance and other employee termination benefits and the closure of offices with lease agreements with non-cancelable terms. We paid \$4.2 million and \$12.6 million during the three and six months ended June 30, 2018 related to these restructuring efforts, respectively.

## Interest Expense

The following table provides the components of interest expense, including accretion of debt discounts and accretion of discounts primarily associated with environmental and risk insurance liabilities assumed in acquisitions, for the three and six months ended June 30, 2018 and 2017 (in millions of dollars):

	Three MEnded		Six Mon Ended Ju	
	30, 2018	2017	2018	2017
Interest expense on debt and capital lease obligations	\$87.5	\$80.1	\$172.2	\$159.5
Accretion of debt discounts	2.1	1.9	4.1	3.8
Accretion of remediation liabilities and other	8.3	9.0	17.2	18.1
Less: capitalized interest	(1.4)	(1.5)	(2.2)	(2.4)
Total interest expense	\$96.5	\$89.5	\$191.3	\$179.0

Total interest expense for the three and six months ended June 30, 2018 increased primarily due to the issuance of \$650.0 million of 3.375% senior notes in November 2017 that were used to repay amounts borrowed under our unsecured revolving credit facilities. Cash paid for interest was \$171.7 million and \$159.5 million for the six months ended June 30, 2018 and 2017, respectively.

#### **Income Taxes**

Our effective tax rate, exclusive of noncontrolling interests, for the three and six months ended June 30, 2018 was 24.7% and 24.1%, respectively. Our effective tax rate, exclusive of noncontrolling interests, for the three and six months ended June 30, 2018 was favorably affected by the Tax Act and resolution of certain tax matters. Cash paid for income taxes was \$30.0 million and \$170.0 million for the six months ended June 30, 2018 and 2017, respectively. Cash paid for income taxes in 2018 was favorably affected by the Tax Act. For additional discussion and detail regarding our income taxes, see Note 8, Income Taxes, to our unaudited consolidated financial statements included in Item 1 of Part I of this Ouarterly Report on Form 10-O.

## Reportable Segments

Our senior management evaluates, oversees and manages the financial performance of our operations through two field groups, referred to as Group 1 and Group 2. Group 1 primarily consists of geographic areas located in the western United States, and Group 2 primarily consists of geographic areas located in the southeastern and mid-western United States, and the eastern seaboard of the United States.

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The two field groups, Group 1 and Group 2, are presented below as our reportable segments, which provide integrated waste management services consisting of non-hazardous solid waste collection, transfer, recycling, disposal and energy services. Summarized financial information concerning our reportable segments for the three and six months ended June 30, 2018 and 2017 is shown in the following tables (in millions of dollars and as a percentage of revenue in the case of operating margin):

in the case of ope	rating mai	, g <sup>111</sup> ).			<b>a</b> : <b>a</b> >			
	Net Revenue	Depreciation, Amortization, Depletion and Accretion Before Adjustments for Asset Retirement Obligations	IOT ASSET	Depreciation, Amortization, Depletion and Accretion	of	Operating Income (Loss)	Operating Margin	<b>T</b>
Three Months En	ded June 3	30, 2018						
Group 1	\$1,193.3	\$ 123.4	\$ (5.6)	\$ 117.8	\$ —	\$ 275.2	23.1	%
Group 2	1,285.2	130.3	(1.9)	128.4	_	225.3	17.5	
Corporate entities		29.5		29.5	_	(92.3)	_	
Total	\$2,517.8		\$ (7.5)	\$ 275.7	\$ —	\$ 408.2	16.2	%
Three Months En								
Group 1	•	\$ 120.0	\$ (0.1)	\$ 119.9	\$ —	\$ 286.2	23.4	%
Group 2	1,246.4	127.7	0.2	127.9		239.6	19.2	
Corporate entities		30.4		30.4	1.4	(100.3)		
Total	\$2,526.7	\$ 278.1	\$ 0.1	\$ 278.2	\$ 1.4	\$ 425.5	16.8	%
	Net Revenue	Depreciation, Amortization, Depletion and Accretion Before Adjustments for Asset Retirement Obligations	Adjustments t Amortization Expense for Asset Retirement Obligations	Depreciation, Amortization, Depletion and Accretion	of	Operating Income (Loss)	Operating Margin	or o
Six Months Ende	d June 30,	2018						
Group 1	\$2,373.1	\$ 252.1	\$ (5.2)	\$ 246.9	\$ —	\$ 553.1	23.3	%
Group 2	2,493.3	255.7	(2.4)	253.3	_	434.9	17.4	
Corporate entities		59.0		59.0	0.7	(175.6)		
Total	-	\$ 566.8	\$ (7.6)	\$ 559.2	\$ 0.7	\$ 812.4	16.4	%
Six Months Ende								
Group 1	•	\$ 235.4	\$ (0.1)		\$ —	\$ 547.4	22.9	%
Group 2	2,423.2	251.9	_	251.9	_	465.0	19.2	
Corporate entities		60.3	0.6	60.9	9.8	(198.7)		
Total	\$4,919.5	\$ 547.6	\$ 0.5	\$ 548.1	\$ 9.8	\$ 813.7	16.5	%

Corporate entities include legal, tax, treasury, information technology, risk management, human resources, closed landfills and other administrative functions. National Accounts revenue included in corporate entities represents the portion of revenue generated from nationwide and regional contracts in markets outside our operating areas where the associated waste handling services are subcontracted to local operators. Consequently, substantially all of this revenue is offset with related subcontract costs, which are recorded in cost of operations.

Significant changes in the revenue and operating margins of our reportable segments comparing the three and six months ended June 30, 2018 with the same periods in 2017 are discussed below:

Group 1

Revenue for the three and six months ended June 30, 2018 decreased 2.5% and 0.6%, respectively, due primarily to our adoption of the new revenue recognition standard and a decrease in recycling processing and commodity sales.

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Operating income in Group 1 decreased from \$286.2 million for the three months ended June 30, 2017, or a 23.4% operating income margin, to \$275.2 million for the three months ended June 30, 2018, or a 23.1% operating income margin. Operating income in Group 1 increased from \$547.4 million for the six months ended June 30, 2017, or 22.9% operating income margin, to \$553.1 million for the six months ended June 30, 2018, or a 23.3% operating income margin. The following cost categories impacted operating income:

Cost of operations unfavorably impacted operating income margin during the three and six months ended June 30, 2018, primarily due to higher labor and related benefits, maintenance and repairs and fuel costs, which were partially offset by lower landfill operating costs and risk management expenses.

Selling, general and administrative expenses had a favorable impact on operating income margin primarily as a result of certain favorable legal settlements during the six months ended June 30, 2018.

Group 2

Revenue for the three and six months ended June 30, 2018 increased 3.1% and 2.9%, respectively, due primarily to increases in average yield in all lines of business and volume increases in our large-container collection, transfer and landfill lines of business. Additionally, energy services increased revenue during the three months ended June 30, 2018, due primarily to increased drilling activity in the Permian Basin compared to the same period in 2017. Operating income in Group 2 decreased from \$239.6 million for the three months ended June 30, 2017, or a 19.2% operating income margin, to \$225.3 million for the three months ended June 30, 2018, or a 17.5% operating income margin. Operating income in Group 2 decreased from \$465.0 million for the six months ended June 30, 2018, or a 17.4% operating income margin. The following cost categories impacted operating income:

Cost of operations unfavorably impacted operating income margin for the three and six months ended June 30, 2018, primarily due to unfavorable labor and related benefits, maintenance and repairs and fuel costs, which were partially offset by lower landfill operating costs and risk management expenses.

Selling, general and administrative costs unfavorably impacted operating income margin for the three and six months ended June 30, 2018 primarily due to higher wages and payroll related items resulting from merit increases. Corporate Entities

Operating loss in our Corporate Entities decreased from \$100.3 million for the three months ended June 30, 2017 to \$92.3 million for the three months ended June 30, 2018. The operating loss for the three months ended June 30, 2018 was favorably impacted by certain one-time legal settlements recognized during the period.

Operating loss in our Corporate Entities decreased from \$198.7 million for the six months ended June 30, 2017 to \$175.6 million for the six months ended June 30, 2018. The operating loss for the six months ended June 30, 2018 was favorably impacted by CNG tax credits that were enacted in 2018 retroactively effective in 2017 and recognized during the period.

Landfill and Environmental Matters

Available Airspace

The following table reflects landfill airspace activity for active landfills we owned or operated during the six months ended June 30, 2018:

	Balance as of December 31, 2017	New Expansions Undertaken	Landfills Acquired, Net of Divestitures	Permits Granted, Net of Closures	Airspace Consumed	Changes in Engineering Estimates	Balance as of June 30, 2018
Cubic yards (in millions):							
Permitted airspace	4,735.7	_	6.0	88.1	(40.8)	(5.9)	4,783.1
Probable expansion airspace	350.3	57.3	_	(66.4)	_	_	341.2
Total cubic yards (in millions)	5,086.0	57.3	6.0	21.7	(40.8)	(5.9)	5,124.3
Number of sites:							
Permitted airspace	195	_	1	(2)			194
Probable expansion airspace	11	5		(4)			12

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As of June 30, 2018, we owned or operated 194 active landfills with total available disposal capacity estimated to be 5,124.3 million in-place cubic yards. Total available disposal capacity represents the sum of estimated permitted airspace plus an estimate of probable expansion airspace. Engineers develop these estimates at least annually using information provided by annual aerial surveys. As of June 30, 2018, total available disposal capacity is estimated to be 4,783.1 million in-place cubic yards of permitted airspace plus 341.2 million in-place cubic yards of probable expansion airspace. Before airspace included in an expansion area is determined to be probable expansion airspace and, therefore, included in our calculation of total available disposal capacity, it must meet all of our expansion criteria. The average estimated remaining life of all of our landfills is 63 years.

As of June 30, 2018, 12 of our landfills met all of our criteria for including their probable expansion airspace in their total available disposal capacity. At projected annual volumes, these landfills have an estimated remaining average site life of 58 years, including probable expansion airspace. We have other expansion opportunities that are not included in our total available airspace because they do not meet all of our criteria to be deemed probable expansion airspace.

Final Capping, Closure and Post-Closure Costs

As of June 30, 2018, accrued final capping, closure and post-closure costs were \$1,282.3 million, of which \$81.0 million were classified as current, as reflected in our unaudited consolidated balance sheet in accrued landfill and environmental costs included in Item 1 of Part I of this Quarterly Report on Form 10-Q.

Remediation and Other Charges for Landfill Matters

Bridgeton Landfill. During the six months ended June 30, 2018, we paid \$7.7 million related to management and monitoring of the remediation area for our closed Bridgeton Landfill in Missouri. We continue to work with state and federal regulatory agencies on our remediation efforts. From time to time, this may require us to modify our future operating timeline and procedures, which could result in changes to our expected remediation liability. As of June 30, 2018, the remediation liability recorded for this site was \$169.6 million, of which approximately \$13 million is expected to be paid during the remainder of 2018. We believe the remaining reasonably possible high end of our range would be approximately \$177 million higher than the amount recorded as of June 30, 2018.

West Lake Landfill Superfund Site. Our subsidiary Bridgeton Landfill, LLC is one of several currently designated Potentially Responsible Parties for the West Lake Landfill Superfund site ("West Lake") in Missouri. On February 6, 2018, the U.S. Environmental Protection Agency ("EPA") issued a Proposed Record of Decision Amendment for West Lake that includes a total cost estimate of \$236 million over a five-year remediation timeline. A 75 day public comment period followed the announcement. At this time we are neither able to predict the final remedy that EPA may eventually select in its Record of Decision ("ROD") following the comment period, nor estimate how much of the future response costs of the site our subsidiary may agree or be required to pay. During any subsequent administrative proceedings or litigation, our subsidiary will vigorously contest liability for the costs of remediating radiologically-impacted materials generated on behalf of the federal government during the Manhattan Project and delivered to the site by an Atomic Energy Commission licensee and its subcontractor. Currently, we believe we are adequately reserved for the ROD that was issued in 2008. However, issuance of the final ROD and subsequent events related to remedy divisibility or allocation may require us to modify our expected remediation liability.

It is reasonably possible that we will need to adjust our accrued landfill and environmental liabilities to reflect the effects of new or additional information, to the extent that such information impacts the costs, timing or duration of the required actions. Future changes in our estimates of the costs, timing or duration of the required actions could have a material adverse effect on our consolidated financial position, results of operations and cash flows.

Investment in Landfills

The following table reflects changes in our investment in landfills for the six months ended June 30, 2018 (in millions of dollars):

Balance as of December 31, 2017

Non-cash Impairments djustments Balance
Transfers for Asset and Other Retirement Adjustments Balance
Transfers for Asset as of June Additions Obligations
Obligations

Obligations

Non-depletable landfill land	\$166.9	\$ 0.2	\$ —	\$ —	\$ —	\$ —	\$167.1
Landfill development costs	6,757.3	0.5	22.2	21.7	95.6	(17.6)	6,879.7
Construction-in-progress - landfill	233.2	145.2	_		(93.3	) —	285.1
Accumulated depletion and amortizatio	n(3,317.3)	(170.4	) —			7.6	(3,480.1)
Net investment in landfill land and	\$ 3 8/0 1	\$ (24.5	) \$ 22.2	\$ 21.7	\$ 23	\$ (10.0)	\$3.851.8
development costs	ψ 3,0π0.1	Ψ (24.3	) ψ 22.2	Ψ 21.7	Ψ 2.3	ψ (10.0 )	ψ3,031.0

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## Selected Balance Sheet Accounts

The following table reflects the activity in our allowance for doubtful accounts and other, final capping, closure, post-closure costs, remediation liabilities, and accrued insurance during the six months ended June 30, 2018 (in millions of dollars):

Allowance for Doubtful Accounts and Other	Final Capping, Closure and Post-Closure	Remediation	Insurance Reserves
\$ 38.9	\$ 1,257.7	\$ 564.0	\$420.2
	21.8		_
0.2	1.9		
	(17.6)		
	40.6	10.1	0.2
			16.4
			(12.1)
13.6		2.5	146.7
(22.1)	(22.1)	(21.2)	(143.2)
30.6	1,282.3	555.4	428.2
(30.6)	(81.0)	(69.5)	(156.2)
\$ —	\$ 1,201.3	\$ 485.9	\$ 272.0
	Doubtful Accounts and Other \$ 38.9	Accounts and Other \$ 38.9 \$ 1,257.7   — 21.8   0.2	Doubtful Accounts and Other       Final Capping, Closure and Post-Closure       Remediation         \$ 38.9       \$ 1,257.7       \$ 564.0         —       21.8       —         0.2       1.9       —         —       (17.6       )       —         —       40.6       10.1       —         —       —       —       —         13.6       —       2.5       —         (22.1       )       (22.1       )       (21.2       )         30.6       1,282.3       555.4       —       )         (30.6       )       (81.0       )       (69.5       )

As of June 30, 2018, accounts receivable were \$1,112.2 million, net of allowance for doubtful accounts and other of \$30.6 million. As of December 31, 2017, accounts receivable were \$1,105.9 million, net of allowance for doubtful accounts and other of \$38.9 million.

## Property and Equipment

The following tables reflect the activity in our property and equipment accounts for the six months ended June 30, 2018 (in millions of dollars):

## Gross Property and Equipment

	010001101	orty and L	quipinent						
	Balance as of December 31, 2017	Capital Additions	Retiremen	ts	Acquisitions Net of Divestitures	Non-cash , Additions for Asset Retirement Obligations	Retirement Obligations	Impairments Transfers and Other Adjustments	Balance as of June 30, 2018
Land	\$433.2	\$ —	\$ (0.1	)	\$ 1.3	\$ —	\$ —	\$ 0.8	\$435.2
Non-depletable landfill land	166.9	0.2			_	_	_	_	167.1
Landfill development costs	6,757.3	0.5			22.2	21.7	(17.6)	95.6	6,879.7
Vehicles and equipment	6,954.3	361.2	(109.7	)	5.7	_		14.1	7,225.6
Buildings and improvements	1,221.5	3.0	(2.8	)	3.4	0.1	_	3.4	1,228.6
Construction-in- progress - landfill	233.2	145.2			_	_	_	(93.3)	285.1
Construction-in- progress - other	55.7	33.5	_		0.2	_	_	(23.1)	66.3
Total	\$15,822.1	\$ 543.6	\$ (112.6	)	\$ 32.8	\$ 21.8	\$ (17.6 )	\$ (2.5)	\$16,287.6

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	Balance as of December 31, 2017	Charged	Retirements		Retirement	Impairments, Transfers and Other Adjustments	Balance as of June 30, 2018
Landfill development costs	\$(3,317.3)	\$(170.4)	\$ —	\$ —	\$ 7.6	\$	-\$(3,480.1)
Vehicles and equipment	(4,259.7)	(295.8)	107.9	0.3			(4,447.3)
Buildings and improvements	(467.7)	(30.6)	1.6				(496.7)
Total	\$(8,044.7)	\$(496.8)	\$ 109.5	\$ 0.3	\$ 7.6	\$ _	-\$(8,424.1)

## Liquidity and Capital Resources

The following table summarizes our cash flow from operating activities, investing activities and financing activities for the six months ended June 30, 2018 and 2017 (in millions of dollars):

Six Months Ended June 30, 2018 2017

Cash provided by operating activities \$1,191.0 \$879.2 Cash used in investing activities (606.0 ) (590.5 )

Cash used in financing activities (631.4) (317.5)

Cash Flows Provided by Operating Activities

The most significant items affecting the comparison of our operating cash flows for the six months ended June 30, 2018 and 2017 are summarized below:

Changes in assets and liabilities, net of effects from business acquisitions and divestitures, increased our cash flow from operations by \$2.5 million during the six months ended June 30, 2018, compared to a decrease of \$142.3 million during the same period in 2017, primarily as a result of the following:

Our accounts receivable, exclusive of the change in allowance for doubtful accounts and customer credits, increased \$17.7 million during the six months ended June 30, 2018 due to the timing of billings net of collections, compared to a \$91.6 million increase in the same period in 2017.

Our accounts payable increased \$30.7 million during the six months ended June 30, 2018, compared to an \$8.6 million increase in the same period in 2017, due to the timing of payments.

Cash paid for capping, closure and post-closure obligations was \$6.2 million lower during the six months ended June 30, 2018 compared to the same period in 2017. The decrease in cash paid for capping, closure, and post-closure obligations is primarily due to payments in 2017 related to capping events at one of our closed landfills.

Cash paid for remediation obligations was \$2.6 million lower during the six months ended June 30, 2018 compared to the same period in 2017 primarily due to the timing of obligations.

Our other liabilities decreased \$2.6 million during the six months ended June 30, 2018, compared to a \$23.3 million decrease in the same period in 2017 primarily due to an increase in deferred revenue and taxes payable.

In addition, cash paid for income taxes (net of refunds) was \$30.0 million and \$170.0 million for the six months ended June 30, 2018 and 2017, respectively. Cash paid for interest was \$171.7 million and \$159.5 million for the six months ended June 30, 2018 and 2017, respectively.

We use cash flows from operations to fund capital expenditures, acquisitions, dividend payments, share repurchases and debt repayments.

Cash Flows Used in Investing Activities

The most significant items affecting the comparison of our cash flows used in investing activities for the six months ended June 30, 2018 and 2017 are summarized below:

Capital expenditures during the six months ended June 30, 2018 were \$542.1 million, compared with \$497.5 million for the same period in 2017. Property and equipment received during the six months ended June 30, 2018 and 2017 was \$542.8 million and \$531.3 million, respectively.

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During the six months ended June 30, 2018 and 2017, we paid \$69.3 million and \$81.7 million, respectively, for business acquisitions and investments. During the six months ended June 30, 2018 and 2017, we received \$1.1 million and paid \$14.3 million, respectively, net of proceeds, related to business divestitures.

We intend to finance capital expenditures and acquisitions through cash on hand, restricted cash held for capital expenditures, cash flows from operations, our revolving credit facilities, and tax-exempt bonds and other financings. We expect to use primarily cash and borrowings on our revolving credit facilities to pay for future business acquisitions.

Cash Flows Used in Financing Activities

The most significant items affecting the comparison of our cash flows used in financing activities for the six months ended June 30, 2018 and 2017 are summarized below:

Net proceeds from notes payable and long-term debt and senior notes were \$66.8 million during the six months ended June 30, 2018, compared to net proceeds of \$115.2 million in the same period in 2017.

During the six months ended June 30, 2018, we repurchased 7.1 million shares of our stock for \$474.0 million compared to repurchases of 3.7 million shares for \$230.7 million during the same period in 2017.

Dividends paid were \$227.7 million and \$217.0 million during the six months ended June 30, 2018 and 2017, respectively.

**Financial Condition** 

Cash and Cash Equivalents

As of June 30, 2018, we had \$61.3 million of cash and cash equivalents and \$116.2 million of restricted cash deposits and restricted marketable securities, including \$29.0 million of restricted cash and marketable securities pledged to regulatory agencies and governmental entities as financial guarantees of our performance related to our final capping, closure and post-closure obligations at our landfills, and \$74.8 million of restricted cash and marketable securities related to our insurance obligations.

Debt

For discussion and detail regarding our debt, refer to Note 7, Debt, to our unaudited consolidated financial statements included in Item 1 of Part I of this Quarterly Report on Form 10-Q.

## Credit Facilities

In June 2018, we entered into a \$2.25 billion unsecured revolving credit facility (the "Credit Facility"), which replaced our \$1.00 billion and \$1.25 billion unsecured credit facilities that would have matured in May 2021 and June 2019, respectively (the "Replaced Credit Facilities"). The Credit Facility matures in June 2023. We may request two one-year extensions of the maturity date but none of the lenders are committed to participate in such extension. The Credit Facility also includes a feature that allows us to increase availability, at our option, by an aggregate amount of up to \$1.0 billion through increased commitments from existing lenders or the addition of new lenders. At our option, borrowings under the Credit Facility bear interest at a Base Rate, or a Eurodollar Rate, plus an applicable margin based on our Debt Ratings (all as defined in the Credit Facility agreement).

The Credit Facility requires us to comply with financial and other covenants. To the extent we are not in compliance with these covenants, we cannot pay dividends or repurchase common stock. Compliance with covenants also is a condition for any incremental borrowings under our Credit Facility, and failure to meet these covenants would enable the lenders to require repayment of any outstanding loans (which would adversely affect our liquidity). As of June 30, 2018, our EBITDA to interest ratio was 7.47 compared to the 3.00 minimum required by the covenants, and our total debt to EBITDA ratio was 2.99 compared to the 3.50 maximum allowed by the covenants. As of June 30, 2018, we were in compliance with the covenants under our Credit Facility, and we expect to be in compliance throughout the remainder of 2018.

EBITDA, which is a non-GAAP measure, is calculated as defined in our Credit Facility agreement. In this context, EBITDA is used solely to provide information regarding the extent to which we are in compliance with debt covenants and is not comparable to EBITDA used by other companies or used by us for other purposes. Availability under our Credit Facility totaled \$1,745.3 million as of June 30, 2018 and under our Replaced Credit Facilities totaled \$1,639.1 million as of December 31, 2017. The Credit Facility can be used for working capital, capital expenditures, acquisitions, letters of credit and other general corporate purposes. As of June 30, 2018, we had

\$80.0 million of borrowings under our Credit Facility, and as of December 31, 2017 we had \$130.0 million of borrowings under the Replaced Credit Facilities. We had \$406.5 million of letters of credit outstanding under our Credit Facility as of June 30, 2018 and \$462.7 million of letters of credit outstanding under our Credit Facilities as of December 31, 2017.

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Our Uncommitted Credit Facility bears interest at LIBOR, plus an applicable margin and is subject to facility fees defined in the agreement, regardless of usage. We can use borrowings under the Uncommitted Credit Facility for working capital and other general corporate purposes. The agreement governing our Uncommitted Credit Facility requires us to comply with certain covenants. The Uncommitted Credit Facility may be terminated by either party at any time. We had \$44.7 million of borrowings and no borrowings under our Uncommitted Credit Facility as of June 30, 2018 and December 31, 2017, respectively.

#### Senior Notes and Debentures

In May 2018, we issued \$800.0 million of 3.950% senior notes due 2028 (the "3.950% Notes"). We used the net proceeds from the 3.950% Notes to repay \$700.0 million of 3.800% senior notes that matured in May 2018, and any remaining proceeds were used for general corporate purposes. In connection with this offering we terminated interest rate lock agreements with a notional value of \$600.0 million resulting in net proceeds of \$31.1 million. The proceeds will amortize over the term of the 3.950% Notes using the effective interest method. There was no ineffectiveness recognized in the termination of these cash flow hedges.

Our senior notes and debentures are general unsecured obligations. Interest is payable semi-annually. The senior notes have a make-whole provision that is exercisable at any time three months prior to their respective maturity dates at a stated redemption price.

## **Tax-Exempt Financings**

As of June 30, 2018 and December 31, 2017, we had \$1,036.6 million and \$1,036.0 million, respectively, of fixed and variable rate tax-exempt financings outstanding with maturities ranging from 2019 to 2044. Approximately 100% of our tax-exempt financings are remarketed quarterly by remarketing agents to effectively maintain a variable yield. The holders of the bonds can put them back to the remarketing agents at the end of each interest period. To date, the remarketing agents have been able to remarket our variable rate unsecured tax-exempt bonds.

## **Credit Ratings**

Our continued access to the debt capital markets and to new financing facilities, as well as our borrowing costs, depend on multiple factors, including market conditions, our operating performance and maintaining strong credit ratings. As of June 30, 2018, our credit ratings were BBB+, Baa2 and BBB by Standard & Poor's Ratings Services, Moody's Investors Service and Fitch Ratings, Inc., respectively. If our credit ratings were downgraded, especially any downgrade to below investment grade, our ability to access the debt markets with the same flexibility that we have experienced historically, our cost of funds and other terms for new debt issuances, could be adversely impacted. Intended Uses of Cash

We intend to use excess cash on hand and cash from operating activities to fund capital expenditures, acquisitions, dividend payments, share repurchases and debt repayments. Debt repayments may include purchases of our outstanding indebtedness in the secondary market or otherwise. We believe our excess cash, cash from operating activities and our availability to draw from our Credit Facility provide us with sufficient financial resources to meet our anticipated capital requirements and maturing obligations as they come due.

We may choose to voluntarily retire certain portions of our outstanding debt before their maturity dates using cash from operations or additional borrowings. We also may explore opportunities in capital markets to fund redemptions should market conditions be favorable. Early extinguishment of debt will result in an impairment charge in the period in which the debt is repaid.

#### Off-Balance Sheet Arrangements

We have no off-balance sheet debt or similar obligations, other than operating leases and financial assurances, which are not classified as debt. We have no transactions or obligations with related parties that are not disclosed, consolidated into or reflected in our reported financial position or results of operations. We have not guaranteed any third-party debt.

#### Seasonality and Severe Weather

Our operations can be adversely affected by periods of inclement or severe weather, which could increase the volume of waste collected under our existing contracts (without corresponding compensation), delay the collection and disposal of waste, reduce the volume of waste delivered to our disposal sites, or delay the construction or expansion of our landfills and other facilities. Our operations also can be favorably affected by severe weather, which could

increase the volume of waste in situations where we are able to charge for our additional services. Contingencies

For a description of our commitments and contingencies, see Note 6, Landfill and Environmental Costs, Note 8, Income Taxes, and Note 15, Commitments and Contingencies, to our unaudited consolidated financial statements included in Item 1 of Part I of this Quarterly Report on Form 10-Q.

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## Critical Accounting Judgments and Estimates

We identified and discussed our critical accounting judgments and estimates in our Annual Report on Form 10-K for the fiscal year ended December 31, 2017. Although we believe our estimates and judgments are reasonable, they are based upon information available at the time the judgment or estimate is made. Actual results may differ significantly from estimates under different assumptions or conditions.

## **New Accounting Pronouncements**

For a description of new accounting standards that may affect us, see Note 1, Basis of Presentation, to our unaudited consolidated financial statements included in Item 1 of Part I of this Quarterly Report on Form 10-Q.

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## ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK.

#### Fuel Price Risk

Fuel costs represent a significant operating expense. When economically practical, we may enter into new fuel hedges, renew contracts, or engage in other strategies to mitigate market risk. Where appropriate, we have implemented a fuel recovery fee that is designed to recover our fuel costs. While we charge fuel recovery fees to a majority of our customers, we are unable to charge such fees to all customers.

At current consumption levels, we believe a twenty-cent per gallon change in the price of diesel fuel changes our fuel costs by approximately \$25 million per year. Offsetting these changes in fuel expense would be changes in our fuel recovery fee charged to our customers. At current participation rates, we believe a twenty-cent per gallon change in the price of diesel fuel changes our fuel recovery fee by approximately \$25 million per year.

Our operations also require the use of certain petrochemical-based products (such as liners at our landfills) whose costs may vary with the price of petrochemicals. An increase in the price of petrochemicals could increase the cost of those products, which would increase our operating and capital costs. We also are susceptible to increases in indirect fuel recovery fees from our vendors.

Our fuel costs were \$185.8 million during the six months ended June 30, 2018, or 3.8% of revenue, compared to \$167.7 million during the comparable period in 2017, or 3.4% of revenue.

For additional discussion and detail of our fuel hedges, see Note 12, Financial Instruments, of the notes to our unaudited consolidated financial statements in Item 1 of Part I of this Form 10-Q.

## Commodities Price Risk

We market recyclable products such as old corrugated containers and old newsprint from our recycling centers. Market demand for recyclable commodities causes volatility in commodity prices. We enter into derivative instruments such as swaps and costless collars designated as cash flow hedges to manage our exposure to changes in prices of these commodities. At current volumes and mix of materials, we believe a \$10 per ton change in the price of recycled commodities will change annual revenue and operating income by approximately \$20 million and \$20 million, respectively.

Revenue from sales of these products during the six months ended June 30, 2018 and 2017 was \$144.0 million and \$269.9 million, respectively. In accordance with our adoption of the new revenue recognition standard, rebates paid to customers associated with recycled commodities were presented as a reduction to revenue for the six months ended June 30, 2018. Similar costs were presented as a cost of operations for the six months ended June 30, 2017. For additional discussion and detail of our recyclable commodity hedges, see Note 12, Financial Instruments, of the

For additional discussion and detail of our recyclable commodity hedges, see Note 12, Financial Instruments, of the notes to our unaudited consolidated financial statements in Item 1 of Part I of this Form 10-Q.

## Interest Rate Risk

We are subject to interest rate risk on our variable rate long-term debt. Additionally, we enter into various interest rate swap agreements with the goal of reducing overall borrowing costs and increasing our floating interest rate exposure, as well as interest rate locks to manage exposure to fluctuations in anticipation of future debt issuances. Our interest rate swap and lock contracts have been authorized pursuant to our policies and procedures. We do not use financial instruments for trading purposes and are not a party to any leveraged derivatives.

As of June 30, 2018, we had \$1,167.1 million of floating rate debt and \$300.0 million of floating interest rate swap contracts. If interest rates increased or decreased by 100 basis points on our variable rate debt, annualized interest expense and net cash payments for interest would increase or decrease by approximately \$15 million. This analysis does not reflect the effect that interest rates would have on other items, such as new borrowings and the impact on the economy. See Note 7, Debt, of the notes to our unaudited consolidated financial statements in Item 1 of Part I of this Form 10-Q for further information regarding how we manage interest rate risk.

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#### ITEM 4. CONTROLS AND PROCEDURES.

Disclosure Controls and Procedures

We carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of our disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e), and 15d-15(e)) as of the end of the period covered by this Form 10-Q. Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of the end of the period covered by this Form 10-Q.

Changes in Internal Control Over Financial Reporting

Based on an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, there has been no change in our internal control over financial reporting during the period covered by this Form 10-Q identified in connection with that evaluation, that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting. We acquired ReCommunity in October 2017 (refer to Note 3, Business Acquisitions, Investments and Restructuring Charges, to

our audited consolidated financial statements in Item 8 of Part 2 of our Annual Report on Form 10-K for the year ended December 31, 2017). As permitted by the SEC Staff interpretive guidance for newly acquired businesses, we excluded ReCommunity from our evaluation of internal control over financial reporting as of June 30, 2018 and December 31, 2017. We will continue the process of implementing internal controls over financial reporting for ReCommunity. As of June 30, 2018, assets excluded from management's assessment totaled \$67.1 million and contributed less than 2% of revenue to our consolidated financial statements for the three and six months ended June 30, 2018.

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PART II - OTHER INFORMATION ITEM 1. LEGAL PROCEEDINGS.

General Legal Proceedings

We are subject to extensive and evolving laws and regulations and have implemented safeguards to respond to regulatory requirements. In the normal course of our business, we become involved in legal proceedings. Some may result in fines, penalties or judgments against us, or settlements, which may impact earnings and cash flows for a particular period. Although we cannot predict the ultimate outcome of any legal matter with certainty, we do not believe the outcome of any of our pending legal proceedings will have a material adverse impact on our consolidated financial position, results of operations or cash flows.

As used herein, the term legal proceedings refers to litigation and similar claims against us and our subsidiaries, excluding: (1) ordinary course accidents, general commercial liability and workers' compensation claims, which are covered by insurance programs, subject to customary deductibles, and which, together with self-insured employee health care costs, are discussed in Note 5, Other Liabilities, to our unaudited consolidated financial statements in Item 1 of Part I of this Form 10-Q; and (2) environmental remediation liabilities, which are discussed in Note 6, Landfill and Environmental Costs, to our unaudited consolidated financial statements in Item 1 of Part I of this Form 10-Q. We accrue for legal proceedings when losses become probable and reasonably estimable. We have recorded an aggregate accrual of approximately \$48 million relating to our outstanding legal proceedings as of June 30, 2018. As of the end of each applicable reporting period, we review each of our legal proceedings and, where it is probable that a liability has been incurred, we accrue for all probable and reasonably estimable losses. Where we are able to reasonably estimate a range of losses we may incur with respect to such a matter, we record an accrual for the amount within the range that constitutes our best estimate. If we are able to reasonably estimate a range but no amount within the range appears to be a better estimate than any other, we use the amount that is the low end of such range. If we had used the high ends of such ranges, our aggregate potential liability would be approximately \$51 million higher than the amount recorded as of June 30, 2018.

Legal Proceedings over Certain Environmental Matters Involving Governmental Authorities with Possible Sanctions of \$100,000 or More

Item 103 of the SEC's Regulation S-K requires disclosure of certain environmental matters when a governmental authority is a party to the proceedings and the proceedings involve potential monetary sanctions unless we reasonably believe the monetary sanctions will not equal or exceed \$100,000. We are disclosing the following matters in accordance with that requirement:

Bridgeton Landfill Matters - Regulatory

On July 23, 2012, the Missouri Department of Natural Resources ("MDNR") issued a notice of violation ("NOV") to the closed Bridgeton Landfill in Bridgeton, Missouri after it determined that a sub-surface smoldering event ("SSE") was occurring at the landfill. The NOV specified required actions intended to prevent the spread of the SSE, offsite odors, and environmental pollution. On March 27, 2013, the Missouri Attorney General's Office, on behalf of MDNR, sued Republic Services, Inc., and our subsidiaries Allied Services, LLC, and Bridgeton Landfill, LLC in the Circuit Court of St. Louis County in connection with odors and leachate from the landfill. The action alleged, among other things, violations of the Missouri Solid Waste Management, Hazardous Waste Management, Clean Water, and Air Conservation Laws, and claims for nuisance, civil penalties, costs, and natural resource damages. The suit sought a preliminary and permanent injunction requiring us to take measures to remedy the alleged resulting nuisance, civil penalties of approximately \$37 million, and other relief. On June 29, 2018, the parties resolved the matter, including the NOV, by entering into a Final Consent Judgment. Under the Final Consent Judgment, Bridgeton Landfill, LLC will make total cash payments of \$16 million, including a \$12.5 million payment to a community project fund. The fund will be administered by a third party to pay for projects intended to improve the environment, public health, safety, and welfare of communities near the Bridgeton Landfill. The remaining \$3.5 million payment is for MDNR site monitoring costs, payments for alleged damages to natural resources, and a penalty for alleged violations of Missouri law. The Final Consent Judgment also incorporates a comprehensive operating plan for the site and provides financial assurance requirements to secure completion of the obligations set forth in the operating plan. Arbor Hills Landfill Matter

BFI Waste Systems of North America, LLC ("BFIWS") formerly owned a landfill gas collection and control system ("GCCS") at the Arbor Hills Landfill in Salem Township, Michigan. The Michigan Department of Environmental Quality ("MDEQ") issued NOVs to BFIWS on February 2, March 15, April 29, and December 14, 2016 and the EPA issued a Finding of Violation ("FOV") to BFIWS on September 29, 2016. The NOVs and FOV, which were issued prior to the transfer of ownership of the GCCS, relate to alleged off site odors and operation conditions at the landfill. On March 20, 2018, BFIWS received a Notice of Intent to File Civil Administrative Complaint from the EPA that proposes a penalty of \$0.9 million. BFIWS is negotiating the amount of the penalty. BFIWS has not yet received a proposed civil penalty or demand from MDEQ.

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#### Pine Avenue Landfill Matter

On December 20, 2016, the EPA issued an FOV to Allied Waste Niagara Falls Landfill, LLC ("Allied-Niagara"). The FOV alleges violations of the Clean Air Act and associated regulations relating to operation of Allied-Niagara's Pine Avenue Landfill in Niagara Falls, New York. On October 16, 2017, Allied-Niagara received a civil penalty demand from the EPA. The demand proposes a penalty of \$0.6 million or \$2.5 million, depending on the results of requested sampling analysis at the site. Allied-Niagara intends to perform the sampling analysis and is negotiating the amount of the penalty.

Rainbow Transfer/Recycling, Inc. Matter

Between 2013 and 2015, the South Coast Air Quality Management District ("SCAQMD") issued NOVs to Rainbow Transfer/Recycling, Inc. ("Rainbow") for alleged odors from operations at Rainbow's Huntington Beach, California facility. To resolve the NOVs, Rainbow and SCAQMD entered into a Stipulated Abatement Order ("SAO") and a Settlement Agreement ("SA"). The SAO and SA required Rainbow to construct a Secondary Recycling Building ("SRB") to enclose construction and demolition debris recycling operations by December 1, 2017. Due to permitting delays and weather, the SRB was not completed by this date. The SA allowed SCAQMD to impose a \$250,000 civil penalty on Rainbow if it missed the deadline. On February 13, 2018, Rainbow served on SCAQMD a Petition for Writ of Mandate and Complaint for Declaratory Relief ("Writ Petition") disputing that the penalty is owed based on the SA's force majeure provision. The Writ Petition is pending in Superior Court for the State of California, County of Los Angeles. In July 2018, the parties reached a full and final settlement of the matter. Rainbow has agreed to contribute \$250,000 to an SCAQMD fund to be used for placement of air filtration systems in schools within SCAQMD's boundaries. In addition, Rainbow has agreed to request the dismissal, with prejudice, of the pending Writ Petition. ITEM 1A. RISK FACTORS.

Our material risk factors are disclosed in Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2017. Except for as disclosed in our Quarterly Report on Form 10-Q for the quarter ended March 31, 2018, there have been no material changes during the six months ended June 30, 2018 from or updates to the risk factors discussed in Part I, Item 1A, "Risk Factors", of our 2017 Annual Report on Form 10-K.

## ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS.

## Issuer Purchases of Equity Securities

The following table provides information relating to our purchases of shares of our common stock during the three months ended June 30, 2018:

	Total Number of Shares Purchased (a)	Average Price Paid	Total Number of Shares Purchased as Part of Publicly Announced	May Yet Be Purchased	
	· · · · · · · · · · · · · · · · · · ·			Program (b)	Under the Program (c)
April 1 - 30	868,504	\$ 6	6.03	868,504	\$ 1,529,119,274
May 1-31	1,001,230	67.07	7	1,001,230	1,461,965,952
June 1 - 30	1,384,000	68.65	5	1,384,000	1,366,951,646
	3,253,734			3,253,734	

In October 2017, our board of directors added \$2.0 billion to the existing share repurchase authorization that now extends through December 31, 2020. Before this, \$98.4 million remained under the prior authorization. Share repurchases under the program may be made through open market purchases or privately negotiated transactions in accordance with applicable federal securities laws. While the board of directors has approved the program, the

(a) timing of any purchases, the prices and the number of shares of common stock to be purchased will be determined by our management, at its discretion, and will depend upon market conditions and other factors. The share repurchase program may be extended, suspended or discontinued at any time. As of June 30, 2018, 0.2 million repurchased shares were pending settlement and an associated \$10.3 million was unpaid and included within other accrued liabilities.

(b)

The total number of shares purchased as part of the publicly announced program were all purchased pursuant to the October 2015 and October 2017 authorizations.

Shares that may be purchased under the program exclude shares of common stock that may be surrendered to (c) satisfy statutory minimum tax withholding obligations in connection with the vesting of restricted stock units issued to employees.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES.

None.

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ITEM 4.MINE SAFETY DISCLOSURES.

None

ITEM 5.OTHER INFORMATION.

None.

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ITEM 6. EXHIBITS.				
Exhibit Number	Description of Exhibit			
4.1	Credit Agreement, dated as of June 8, 2018, by and among Republic Services, Inc., as Borrower, Bank of America, N.A., as Administrative Agent, Swing Ling Lender and L/C Issuer, and the other lenders party thereto (incorporated by reference to Exhibit 4.1 of the Company's Current Report on Form 8-K dated June 11, 2018).			
<u>31.1</u> *	Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer.			
<u>31.2</u> *	Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer.			
<u>32.1</u> *	Section 1350 Certification of Chief Executive Officer.			
<u>32.2</u> *	Section 1350 Certification of Chief Financial Officer.			
101.INS*	XBRL Instance Document.			
101.SCH*	XBRL Taxonomy Extension Schema Document.			
101.CAL*	XBRL Taxonomy Extension Calculation Linkbase Document.			
101.LAB*	XBRL Taxonomy Extension Labels Linkbase Document.			
101.PRE*	XBRL Taxonomy Extension Presentation Linkbase Document.			

<sup>\*</sup>Filed herewith.

101.DEF\* XBRL Taxonomy Extension Definition Linkbase Document.

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## **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant, Republic Services, Inc., has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

## REPUBLIC SERVICES, INC.

Date: July 26, 2018 By:/S/ CHARLES F. SERIANNI

Charles F. Serianni Executive Vice President, Chief Financial Officer (Principal Financial Officer)

Date: July 26, 2018 By:/S/ BRIAN A. GOEBEL

Brian A. Goebel Vice President and Chief Accounting Officer (Principal Accounting Officer)