

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
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1. Name and Address of Reporting Person* <u>Vander Ark Jon</u> (Last) (First) (Middle) 18500 N. ALLIED WAY (Street) PHOENIX AZ 85054 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>REPUBLIC SERVICES, INC. [RSG]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>VVP-Chief Operating Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) 02/07/2018	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/07/2018		M		1,437 ⁽¹⁾	A	\$0.00	1,437	D	
Common Stock	02/07/2018		F		470 ⁽²⁾	D	\$64.6	967	D	
Common Stock	02/07/2018		M		3,313 ⁽³⁾	A	\$0.00	4,280	D	
Common Stock	02/07/2018		F		975 ⁽²⁾	D	\$64.6	3,305	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					(A)	(D)	Date Exercisable	Expiration Date						Title
Restricted Stock Units	(4)	02/07/2018		M		1,437	(1)	(1)	Common Stock	1,437	\$0.00	0	D	
Restricted Stock Units	(4)	02/07/2018		M		3,313	(3)	(3)	Common Stock	3,313	\$0.00	0	D	

Explanation of Responses:

- Represents Restricted Stock Units ("RSUs") granted on 02/07/2014 that vest 25% on each of the first four anniversaries of the date of grant and includes accrued dividend equivalents. At the time of vesting (02/07/2018), 50% of the RSUs settle to shares of Republic Services, Inc.'s common stock and 50% remain as RSUs in the Deferred Compensation Plan. On 02/07/2018, 1,437 RSUs were paid out in the form of common stock.
- Represents shares of common stock to satisfy the tax liability of the Reporting Person upon the vesting of shares under a Restricted Stock Unit award. The fair market value of the exchanged shares was \$64.60 (the closing price of Republic Services, Inc.'s common stock on 02/07/2018).
- Represents Restricted Stock Units ("RSUs") granted on 02/07/2014 with a four year cliff vesting of the date of grant and includes accrued dividend equivalents. At the time of vesting (02/07/2018), 50% of the RSUs settle to shares of Republic Services, Inc.'s common stock and 50% remain RSUs in the Deferred Compensation Plan. On 02/07/2018, 3,313 RSUs were paid out in the form of common stock.
- Each Restricted Stock Unit represents the contingent right to one share of common stock of Republic Services, Inc.

Remarks:

Eileen B. Schuler Attorney-in-Fact 02/09/2018

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.