FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person* Serianni Charles F							2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]								k all appli Directo	cable)	ng Pers	son(s) to Iss 10% Ov Other (s	/ner
(Last) (First) (Middle) 18500 NORTH ALLIED WAY						3. Date of Earliest Transaction (Month/Day/Year) 02/13/2016								X	below)			below)	
(Street) PHOENI (City)	HOENIX AZ 85054				- 4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	′				
		Tab	le I - Nor	n-Deriv	ative	e Se	curiti	es Ac	quired,	Dis	oosed o	of, or Be	nefic	ially	Owned	t t			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) l	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			and Securition Benefici Owned I		es ally Following	Form: (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D) Pr		e:e	Reporte Transac (Instr. 3	tion(s)			Instr. 4)
Common Stock 02/13/2						2016		М		3,266	(1) A	\$0	0.00	26	,718		D		
Common Stock 02/13/2					3/2016	/2016					1,429	(2) D	\$4	14.2	25	,289	289 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. Deeme Execution if any (Month/Da	Date, Transact			on of		6. Date Ex Expiration (Month/Da	Date	Amount of		of S g Securit	Di Si (li	. Price of Perivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		opiration	Title	Amour or Number of Shares	er					
Restricted Stock Units	(3)	02/13/2016			M			3,266	(1)		(1)	Common Stock	3,26	6	\$0.00	9,801		D	

Explanation of Responses:

- 1. The Restricted Stock Units ("RSUs") granted on 02/13/2015 vest 25% on each of the first four anniversaries of the date of grant. 3,266 RSUs, that included accrued dividend equivalents, vested on 02/13/2016 (Saturday) and were paid out in the form of Republic Services, Inc.'s common stock.
- 2. Represents shares of common stock to satisfy the tax liability of the Reporting Person upon the vesting of 3,266 shares under a Restricted Stock Unit award. The fair market value of the exchanged shares was \$44.20 (the closing price of Republic Services, Inc.'s common stock on 02/12/2016).
- 3. Each Restricted Stock Unit represents the contingent right to one share of common stock of Republic Services, Inc.

Remarks:

/s/ Eileen B. Schuler Attorney-02/16/2016 in-Fact

** 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.