FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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1. Name and Address of Reporting Person* Serianni Charles F						2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]										neck all ap		•				
(Last) 18500 N	(Fi	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/15/2016										A belo	Officer (give title below) EVP Chief Fire			Other (abelow) Office	·	
(Street) PHOENI			85054 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Lin	e) X For For						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ction 2A. Deemed Execution Date				3. Transac Code (Ir 8)	4. Secur	ities Acc	uired	(A) or	or 5. Amo Securit Benefic		ount of ties cially Following		irect direct 4)	7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount (A) or)	Price	Trans	action(s	ted action(s) 3 and 4)			(Instr. 4)	
Common Stock 01/15/2						016			A		9	9 A S		\$43.	27	1,312		D(1)			
	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. Deemd Execution if any (Month/Da	Date, 1	4. Transaction Code (Instr 8)				6. Date Exercisi Expiration Date (Month/Day/Yea				7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivativ Security (Instr. 5)	deriv Secu Bene Own Follo Repo	owing orted saction(Ow For Dire or I (I) (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Da Ex	ite ercisable		opiration	Title	or Nu of	umber							
Restricted Stock Units	(2)	01/15/2016			A		127			(3)		(3)	Commo Stock		127	\$43.27	1	18,471		D		
Stock Units	(4)	01/15/2016			Α		46			(4)		(4)	Commo		46	\$43.27		6,727		D		

Explanation of Responses:

- 1. Reflects dividends paid under the Company's Employee Stock Purchase Plan since the last report filed.
- 2. Based on 1 on 1 conversion
- 3. Reflects dividends paid on the Restricted Stock Units awarded per the Republic Services, Inc. Amended and Restated 2007 Stock Incentive Plan.
- 4. Mr. Serianni holds these stock units under the Republic Services Stock Incentive Fund ("Investment Fund") pursuant to his election under the Company's Deferred Compensation Plan. The Investment Fund is a measurement fund under which units are equal in value to shares of the Company's common stock and are settled in cash and receive dividend equivalents, in the form of additional stock units, each time a dividend is paid on the Company's common stock.

Remarks:

/s/ Eileen B. Schuler Attorneyin-Fact

01/19/2016

** 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.

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