Instruction 1(b)

## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

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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

1. Name and Address of Reporting Person* Serianni Charles F					2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [ RSG ]									tionship of Reporting Pers all applicable) Director			10% Ov	vner		
(Last) 18500 N	(F ORTH ALI	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/18/2017								X	Officer (give title below)  EVP Chief Finan			Other (s below) ial Officer	·	
(Street) PHOEN		tate)	85054 (Zip)		_	Line) X F										al or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tak	ole I - No	n-Deri	vativ	e Se	curitie	es Aco	uired,	Dis	posed o	f, or Bei	neficia	lly C	Owned					
Da			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			and 5) Securitie Beneficia Owned F		s illy ollowing	Form (D) o	n: Direct       r Indirect       str. 4)   (	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	- 1	Reported Transacti (Instr. 3 a	tion(s)			(Instr. 4)	
Common	Common Stock 02/18,				8/201	/2017		М		2,947(1	) A	\$0.	00	31,	,680		D			
Common	Stock			02/1	8/201	7			F		1,287(2	) D	\$60	.75	30,393 D					
			Table II -								osed of, convertib				vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Da	Date,	4. Transactio Code (Instr 8)				6. Date Exerci Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se (In	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amour or Number of Shares	er		(Instr. 4)	ion(s)			
Restricted Stock Units	(3)	02/18/2017			M			2,947	(1)		(1)	Common Stock	2,947	7	\$0.00	8,844		D		
Restricted Stock	(4)	02/18/2017			A		9,054		(4)		(4)	Common	9,054	4 5	\$60.75	9,054		D		

## **Explanation of Responses:**

- 1. The Restricted Stock Units ("RSUs") granted on 02/18/2016 vest 25% on each of the first four anniversaries of the date of grant. 2,947 RSUs, that included accrued dividend equivalents, vested on 02/18/2017 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 2,947 shares under a Restricted Stock Unit award on Saturday, 02/18/2017. The fair market value of  $the \ exchanged \ shares \ was \$60.75 \ (the \ closing \ price \ of \ Republic \ Services, \ Inc.'s \ common \ stock \ on \ Friday, \ 02/17/2017).$
- 3. Each Restricted Stock Unit represents the contingent right to one share of common stock of Republic Services, Inc.
- 4. Restricted Stock Units ("RSUs") awarded pursuant to Republic Services, Inc.'s 2007 Stock Incentive Plan, as amended. The award will vest 25% on each of the first four anniversaries of the date of grant (which date of grant is Saturday, 02/18/2017) and each RSU ultimately will be paid out in the form of one share of Republic Services, Inc.'s common stock. The number of RSUs was calculated based on the closing stock price of Republic Services, Inc.'s common stock on Friday, 02/17/2017 (\$60.75).

## Remarks:

Units

/s/ Eileen B. Schuler Attorney-

02/21/2017

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.