FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES I	IN BENEFICIAL	OWNERSHIP

	APPROVAL
	er: 3235-0287
l	erage burden
	sponse: 0.5
	rerage burden

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* <u>Ellingsen Catharine D</u>						2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]										neck all app Direc	or		10% O	wner
(Last) 18500 N	(Last) (First) (Middle) 18500 N. ALLIED WAY					3. Date of Earliest Transaction (Month/Day/Year) 10/14/2016										^ belov	cer (give title ow) VP/Chief Legal Of		Other (below) Officer/Se	·
(Street) PHOEN	OENIX AZ 85054				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	ie) X Forn Forn					
(City)	(5)	·	(Zip)	Davis				^-			<u> </u>		-4	. D	- 6 1-1-	U O	. al			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			action	ction 2A. Deemed Execution Date,			3 e, T	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			d (A) or	5. Amo Securi Benefi	ount of ties cially I Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								ď	Code	v	Amount	t (A) or Pr		Price		Transaction(s) (Instr. 3 and 4)				
	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/Day	Date,	4. Transaction Code (Instr 8)				6. Date Exercisa Expiration Date (Month/Day/Year		ate		7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	cisable		piration te	Title	N C	mount r lumber f hares					
Restricted Stock Units	(1)	10/14/2016			A		78			(2)		(2)	Comn		78	\$49.82	12,119		D	
Stock Units	(3)	10/14/2016			A		115			(3)		(3)	Comn		115	\$49.82	17,998		D	

Explanation of Responses:

- 1 Based on 1 on 1 conversion
- 2. Reflects dividends paid on the Restricted Stock Units awarded per the Republic Services, Inc. Amended and Restated 2007 Stock Incentive Plan.
- 3. Ms. Ellingsen holds these stock units under the Republic Services Stock Incentive Fund ("Investment Fund") pursuant to her 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:

<u>/s/ Eileen B. Schuler Attorney-in-Fact</u>

10/17/2016

** 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.

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.