## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHA	NGES IN E	BENEFICIAL	<b>OWNERSHIP</b>

l	OMB APPRO	DVAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	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

Name and Address of Reporting Person*     Dunwoody Ann E.				2. Issuer Name <b>and</b> Ticker or Trading Symbol REPUBLIC SERVICES, INC. [ RSG ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner							
(Last) (First) (Middle) 2802 SHORE BREEZE DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 01/03/2017										Officer below)	(give title		Other (s below)	specify		
(Street) TAMPA (City)	FI (S		33611 (Zip)		4. If	Amer	ndment,	Date	of Original I	Filed	(Month/D	ay/Year)		6. Indi Line) X	Form	filed by One	e Rep	g (Check Ap orting Perso n One Repo	n
		Tab	le I - Non-	Deriva	ative	Sec	curitie	s Ac	quired, I	Disp	osed o	of, or Be	nefic	ially	Owned	k			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			Execution Date,		Code (li 8)	Transaction Code (Instr. 8)  Disposed Of (D) (I		d Of (D) (In	str. 3, 4	3, 4 and Sec Ber Own Rep Trai		ities Form icially (D) of d Following ted action(s)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
			ransa Code (I	ansaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		D S (li	Price of erivative ecurity nstr. 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)				
				c	Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numb of Share	er					
Restricted Stock Units	(1)	01/03/2017			A		3,869		(2)		(2)	Common Stock	3,86	9	\$0.00	3,869		D	

## **Explanation of Responses:**

1. Based on 1 on 1 conversion.

2. On 01/03/2017 ("Date of Grant"), each non-Management Director received an annual award of 3,869 Restricted Stock Units ("RSUs") pursuant to the Republic Services, Inc.'s ("Company") 2007 Stock Incentive Plan, as amended. The grant was based on a value on the Date of Grant of \$220,000, with the number of RSUs calculated based on the closing stock price of the Company's common stock on the Date of Grant (\$56.87). The RSUs under this 01/03/2017 grant immediately vest; however, the Director cannot convert any of the RSUs to Company common stock (based on 1 on 1 conversion) until the earlier of the last day of the month in which the three year anniversary of the date of the award occurs (for this grant being 01/31/2020), unless deferred by the Director or the date on which the Director incurs a separation from service within the meaning of Section 409A of the Internal Revenue Code. The Director elected to defer this grant pursuant to the Company's Deferred Compensation Plan.

## Remarks:

/s/ Eileen B. Schuler Attorney-01/05/2017 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.