FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C.	20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSH	IIP

OMB APP	ROVAL						
OMB Number:	3235-0287						
Estimated average burden							
hours per respense	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* Dunwoody Ann E.				2. Issuer Name and 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) 01/16/2017										Office below	r (give title)		Other (s below)	specify	
(Street) TAMPA (City)	FI		33611 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	-/				
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				2A. Deemed Execution Date,		3. Transa Code (I	4. Securi		rities Acquired (A) ed Of (D) (Instr. 3, 4		or and	5. Amou Securiti Benefic	unt of ices (D) For (D) (I) (I) (I) (I) (I) (I) (I) (I) (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
		T	able II - D (e						uired, D s, option						wned				
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) Execution Date, if any			ate, T	ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				С	Code	v	(A)	(D)	Date Exercisable		piration ate	Title	Amou or Numb of Share	er					
Restricted Stock Units	(1)	01/16/2017			A		141		(2)		(2)	Common Stock	141	. -	\$57.24	25,299 ⁽³)	D	

Explanation of Responses:

- 1. Based on 1 on 1 conversion.
- 2. Dividends paid on the Restricted Stock Units awarded per the Republic Services, Inc. Amended and Restated 2007 Stock Incentive Plan.
- 3. A portion of the Restricted Stock Units are held under the Company's Deferred Compensation Plan.

Remarks:

/s/ Eileen B. Schuler Attorney-

in-Fact

** Signature of Reporting Person

Date

01/18/2017

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.