FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Hughes Jeffrey A (Last) (First) (Middle) 18500 NORTH ALLIED WAY						2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG] 3. Date of Earliest Transaction (Month/Day/Year) 10/15/2013								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) EVP- Human Resources				
(Street) PHOENI (City)	PHOENIX AZ 85054 (City) (State) (Zip)							of Origina		`			Line) X	Form Form Perso	filed by One filed by More	Filing (Check Reporting Pe e than One Re	rson	
			le I - Non-De					_	DIS								1	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				•	ear)	Execution if any	a. Deemed ecution Date, any onth/Day/Year)		Transaction Dispo		urities Acquired (A) sed Of (D) (Instr. 3, 4			Securities For Beneficially (D		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D) Pri		се				(111511.4)	
		T	able II - Deri (e.g.					uired, C s, optior						wned	<u>, </u>			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	4. Transa Code r) 8)		n of		6. Date Ex Expiration (Month/Da	Date		d 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		De Se (In:	. Price of Perivative Pecurity Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab		opiration	Title	Amour or Number of Shares	er					
Restricted Stock Units	(1)	10/15/2013		A		122		(2)		(2)	Common Stock	122	\$	32.99	15,598	D		
Stock Units	(3)	10/15/2013		A		256		(3)		(3)	Common Stock	256	\$	32.99	32,842 ⁽³⁾	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. A portion of Mr. Hughes' Restricted Stock Units are held under the Company's Deferred Compensation Plan.
- 3. Mr. Hughes holds these stock units under the Republic Services Stock Unit Fund pursuant to his election under the Company's Deferred Compensaiton Plan. These stock units are settled through the issuance of shares of the Company's common stock (one on one conversion) and receive dividend equivalents, in the form of additional stock units, each time a dividend is paid on the Company's common stock.
- 4. Mr. Hughes holds these stock units under the Republic Services Stock Investment 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 Attorney-

10/16/2013

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.