FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, I	D.C.	20549
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	OMB APPROVAL								
	OMB Number:	3235-0287							
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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>Hughes Jeffrey A</u>																Check	ationship of Reportir k all applicable) Director Officer (give title		ng Person(s) to Issu 10% Owr Other (sp		vner
(Last) 18500 N	(F ORTH ALI	irst) LIED WAY	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/07/2016									X	below)		ninis	below)		
(Street) PHOEN		Z tate)	85054 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					n
(City)	(5		le I - No	n-Deriv	/ative	e Se	curit	ies Ac	cai	uired.	Dis	posed (of. c	or Be	neficia	allv	Owned	<u> </u>			
1. Title of Security (Instr. 3) 2. Trans Date (Month/I			action	ction 2A. Dec Execut ay/Year) if any		Deemed cution Date,		3. Transaction Code (Instr		4. Securi	rities Acquired (A) ed Of (D) (Instr. 3, 4			or 5. A 4 and Sec Ber Ow		Amount of curities neficially vned Following		n: Direct or Indirect nstr. 4)	'. Nature of Indirect Beneficial Ownership		
										Code	v	Amount	(A) or (D)		Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock			02/07	7/2016	2016			М		2,328	(1)	A	\$0.	00 6,4		175		D			
Common Stock 02/0			02/07	7/2016	016			F		720(2	2)	D	\$43	.58	5,	755		D			
Common Stock 02/08/					3/2016	2016			M		2,102	(3)	A	\$0.	0.00 7,		,857		D		
Common Stock 02/0				02/08	3/2016	2016			F		664(4	(4) D \$		\$43	.42	2 7,193		D			
		7	Table II -									osed of converti					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution r) if any (Month/D	Date,	4. Transaction Code (Instr. 8)		n of		E>	6. Date Exercisa Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)		l Security	De Se (In	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	V (A)		(D)		ate xercisabl		Expiration Date	Title	e	Amount or Number of Shares						
Restricted Stock Units	(5)	02/07/2016			M			2,328		(1)		(1)		nmon tock	2,328		\$0.00	4,658		D	
Restricted Stock	(5)	02/08/2016		I	М			2 102		(3)		(3)	Cor	nmon	2 102		\$0.00	2 103		D	

Explanation of Responses:

1. The Restricted Stock Units ("RSUs") granted on 02/07/2014 vest 25% on each of the first four anniversaries of the date of grant. 2,328 RSUs, that included accrued dividend equivalents, vested on 02/07/2016 and were paid out in the form of Republic Services, Inc.'s common stock.

2,102

2. Represents shares of common stock to satisfy the tax liability of the Reporting Person upon the vesting of 2,328 shares under a Restricted Stock Unit award. The fair market value of the exchanged shares was \$43.58 (the closing price of Republic Services, Inc.'s common stock on 02/05/2016).

Stock

- 3. The Restricted Stock Units ("RSUs") granted on 02/08/2013 vest 25% on each of the first four anniversaries of the date of grant. 2,102 RSUs, that included accrued dividend equivalents, vested on 02/08/2016 and were paid out in the form of Republic Services, Inc.'s common stock.
- 4. Represents shares of common stock to satisfy the tax liability of the Reporting Person upon the vesting of 2,102 shares under a Restricted Stock Unit award. The fair market value of the exchanged shares was \$43.42 (the closing price of Republic Services, Inc.'s common stock on 02/08/2016).
- 5. Each Restricted Stock Unit represents the contingent right to one share of common stock of Republic Services, Inc.

Remarks:

Stock Units

/s/ Eileen B. Schuler Attorneyin-Fact

02/08/2016

** 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.