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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	STATEMENT
obligations may continue. See	Ellest
Instruction 1(b).	Filed pu

## 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

Name and Address of Reporting Person*     TRANI JOHN M						2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [ RSG ]									ationship k all appli Directo	cable)	ng Per	son(s) to Iss 10% Ov	
(Last)	`	First)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/02/2018  Officer (give title below)												Other (s below)	specify
18201 COLLINS AVE., #3409					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	ISLES F	L	33160											X		iled by Mor		orting Perso n One Repo	
(City)	(5	State)	(Zip)																
		Tab	le I - Noi	n-Deriv	<i>r</i> ative	Sec	curities	s Ac	quired, D	isp	osed o	of, or Be	nefic	ially	Owned	d			
1. Title of Security (Instr. 3)  2. Trans Date (Month/I				ar) E	2A. Deemed Execution Date, if any (Month/Day/Yea		, Transaction Disposed Code (Instr. 5)			ities Acquir d Of (D) (Ins	red (A) str. 3, 4	4 and Securiti Benefic		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	,	Amount	(A) o (D)	r Pr	ce	Transac (Instr. 3	ction(s)			(iiisti. 4)	
		7							uired, Dis s, options						wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemo Execution if any (Month/Da	Date,	4. Transa Code (l 8)		of		6. Date Exercisabl Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ow Fo Dir or (I)	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	Ex Da	epiration	Title	Amou or Numl of Share	er					
Restricted Stock Units	(1)	01/02/2018			Α		3,455		(2)		(2)	Common Stock	3,45	55	\$0.00	3,455		D	

## Explanation of Responses:

1. Based on 1 on 1 conversion.

2. On 01/02/2018 ("Date of Grant"), each non-Management Director received an annual award of 3,455 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 \$230,000, with the number of RSUs calculated based on the closing stock price of the Company's common stock on the Date of Grant (\$66.58). The RSUs under this 01/02/2018 grant immediately vest; however, the Director cannot convert any of the RSUs to Company common stock (based on a 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 01/31/2021), 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-01/03/2018 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.