FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
1 –									

Estimated average burden 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

1. Name and Address of Reporting Person*  TRANI JOHN M						2. Issuer Name <b>and</b> Ticker or Trading Symbol REPUBLIC SERVICES, INC. [ RSG ]								(Ch	eck all appl X Direct	icable)		erson(s) to Issuer 10% Owner	
						3. Date of Earliest Transaction (Month/Day/Year) 01/16/2017									Office below	r (give title )		Other (s	specify
18201 COLLINS AVE., #3409				4. If	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) SUNNY ISLES FL 33160													X Form	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate) (	(Zip)																
		Tab	le I - Non	-Deriv	ative	Se	curiti	es A	cquired,	Dis	posed	of, or B	enef	icial	ly Owne	d			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						ar)   E	2A. Deemed Execution Date, if any (Month/Day/Year		Code (I	Transaction Dispose Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3,		4 and Securi Benefi Owned		ies ially Following	Form:	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)		Price	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Day	Date, 1	4. Transa Code (I 8)		of		6. Date Exe Expiration (Month/Day	Date		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		ırity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		opiration	Title	Amo or Num of Sha						
Restricted Stock Units	(1)	01/16/2017			A		548		(2)		(2)	Common Stock	54	48	\$57.24	98,504 <sup>(3)</sup>		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-01/18/2017

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.