

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
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1. Name and Address of Reporting Person * <u>Walbridge Kevin</u> (Last) (First) (Middle) 18500 N. ALLIED WAY (Street) PHOENIX AZ 85054 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>REPUBLIC SERVICES, INC. [RSG]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>EVP- Operations 10/1/10</u>
	3. Date of Earliest Transaction (Month/Day/Year) 08/03/2010	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/03/2010		M		25,000	A	\$20.5867	25,000	D	
Common Stock	08/03/2010		S		600	D	\$32.3	24,400	D	
Common Stock	08/03/2010		S		1,200	D	\$32.32	23,200	D	
Common Stock	08/03/2010		S		1,300	D	\$32.36	21,900	D	
Common Stock	08/03/2010		S		1,200	D	\$32.4	20,700	D	
Common Stock	08/03/2010		S		2,700	D	\$32.38	18,000	D	
Common Stock	08/03/2010		S		900	D	\$32.37	17,100	D	
Common Stock	08/03/2010		S		2,750	D	\$32.29	14,350	D	
Common Stock	08/03/2010		S		5,379	D	\$32.28	8,971	D	
Common Stock	08/03/2010		S		1,829	D	\$32.27	7,142	D	
Common Stock	08/03/2010		S		6,842	D	\$32.26	300	D	
Common Stock	08/03/2010		S		300	D	\$32.25	0 ⁽¹⁾	D	

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Common Stock Option	\$20.5867	08/03/2010		M			25,000	(2)	02/09/2015	Common Stock	25,000	\$0.00	0	D	

Explanation of Responses:

- As previously reported on a Form 4, reporting person holds 2,767 shares of the Company's Common Stock under the Employee Stock Purchase Plan, and 953 shares of the Company's Common Stock under the Deferred Compensation Plan.
- Under this stock option grant, 25,000 options were exercisable and fully vested.

Remarks:

/s/ Eileen B. Schuler Attorney-in-Fact 08/04/2010

** 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.