

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>Culpepper Glenn</u> (Last) (First) (Middle) <u>18500 NORTH ALLIED WAY</u> (Street) <u>PHOENIX AZ 85054</u> (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-CFO</u> |
| | 3. Date of Earliest Transaction (Month/Day/Year) <u>02/08/2013</u> | |
| 4. If Amendment, Date of Original Filed (Month/Day/Year) | | |

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 | | | |

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 |
| Restricted Stock Units | (1) | 02/08/2013 | | A | | 25,708 | | (1) | (1) | Common Stock | 25,708 | \$31.12 ⁽¹⁾ | 25,708 | D | |
| Non-Qualified Stock Options | (2) | 02/08/2013 | | A | | 95,128 | | (2) | 02/08/2020 | Common Stock | 95,128 | \$31.12 | 95,128 | D | |

Explanation of Responses:

- Restricted Stock Units ("RSUs") awarded pursuant to Republic Services, Inc.'s 2007 Stock Incentive Plan, as amended. The award will vest 25% on each of the first four anniversaries of the date of grant (which date of grant is 02/08/2013) and each RSU ultimately will be paid out in the form of one share of Republic Services, Inc.'s common stock. The number of RSUs was calculated based on the closing price of Republic Services, Inc.'s common stock on 02/08/2013 (\$31.12). Mr. Culpepper elected to defer the vesting of this grant under the Republic Services, Inc.'s Deferred Compensation Plan.
- Non-Qualified Stock Options awarded pursuant to Republic Services, Inc.'s 2007 Stock Incentive Plan, as amended. The award will vest 25% on each of the first four anniversaries of the date of grant (which date of grant is 02/08/2013).

Remarks:

/s/ Eileen B. Schuler Attorney-in-Fact 02/12/2013

** 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.