FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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| ٦ | Section 16. Form 4 or Form 5 obligations may continue. See | | | | | | | |
| J | 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* RUSH CARL V JR | | | | 2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WM] | | | | | | (Ct | eck all applic Directo | able) | erson(s) to Issu 10% Ov Other (s | vner | |
|--|--|------------|-----------------|--|---|------------|-----------|--|--|---|---|---|--|---|---------------------------------------|
| (Last) 1001 FAI SUITE 4 | NNIN STR | * | (Middle) | | 3. Date of Earliest Transaction (Month/Day/Year) 11/18/2010 | | | | | | below) | | | | |
| (Street) HOUST(| | | 77002 (Zip) | 4. | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | 6. I Lin | e) <mark>X</mark> Form fi | r Joint/Group Filing (Check Applicable n filed by One Reporting Person n filed by More than One Reporting on | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | |
| | | | Date | - | 2A. Deemed Execution Date if any (Month/Day/Yea | | Code (Ins | on Disposed | ities Acquired (A) or d Of (D) (Instr. 3, 4 an (A) or (D) Price | | 5. Amour Securitie Beneficia Owned F Reported Transacti (Instr. 3 a | s Fo Illy (D ollowing (I) | orm: Direct) or Indirect (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (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) | perivative Conversion Date Execution Date curity or Exercise (Month/Day/Year) if any | | Execution Date, | Code (Instr. | | Derivative | | 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) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | (Instr. 4) | 5) | |
| Phantom Stock Units ⁽¹⁾ | \$0.0000 | 11/18/2010 | | A | | 31.0375 | | 08/08/1988 | 08/08/1988 | Common Stock | 31.0375 | \$0.0000 | 6,341.8619 ⁽⁾ | 2) D | |

Explanation of Responses:

- 1. Phantom stock units accrued under the Waste Management, Inc. 409A Deferral Savings Plan, a supplemental retirement savings plan. A phantom stock unit is equivalent to one share of Common Stock.
- 2. Participant's Company stock fund account on any given date may not exactly equal the number of share equivalents represented by a prior balance plus additions due to variables affecting the determination of Company stock fund unit values under the Plan on any such date.

Linda J. Smith, Attorney-in-fact 11/22/2010

** Signature of Reporting Person Da

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$

- * 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.