## FORM 4

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

#### STATEMENT 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

1. Name and Address of Reporting Person*  LAVALLEY JIMMY D						2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [ WMI ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify			
1001 FANNIN SUITE 4000					3. Date of Earliest Transaction (Month/Day/Year) 11/16/2006								Senior Vice President, People			
(Street) HOUSTON TX 77002  (City) (State) (Zip)					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Lir							Adividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(5		(Zip) le I - Non-	Danius	4:	<u> </u>			auda de Di		-f			1		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)  Table II - Derivati						ction 2A. Deemed Execution Date,			3. Transactic Code (Inst 8) Code V	4. Securi Disposed 5) Amount	ities Acquired (A) or d Of (D) (Instr. 3, 4 a		5. Amour Securitie Beneficia Owned F Reported Transact (Instr. 3 a	nt of For Ally (I) following in ion(s)	m: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Co	ansaction de (Instr.		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)
				Co	ode \	v	(A)	(D)	Date Exercisable	Expiration Date	Title	or Number of Shares				
Phantom Stock Units <sup>(1)</sup>	\$0	11/16/2006			A		38.853		08/08/1988	08/08/1988	Common Stock	38.853	\$0	7,383.3725 <sup>(2)</sup>	D	

# **Explanation of Responses:**

- 1. Phantom stock units accrued under the Waste Management, Inc. Retirement Savings Restoration Plan, a supplemental retirement saving s plan. A phantom stock unit is equivalent to one share of Common
- 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.

### Remarks:

Linda J. Smith, attorney-in-fact 11/20/2006

\*\* Signature of Reporting Person

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.