FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Vachington	DC	205/19			

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

0.5

hours per response:

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* <u>Royer James R</u>			2. Issuer Name and Ticker or Trading Symbol AECOM TECHNOLOGY CORP [ACM]						(Check	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Check (check))							
(Last) (First) (Middle) C/O AECOM TECHNOLOGY CORPORATION 555 S. FLOWER STREET, SUITE 3700					3. Date of Earliest Transaction (Month/Day/Year) 12/15/2008						X	X Officer (give title Other (specify below) EVP, Chief Operating Officer					
(Street)	GELES (CA	90071		4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Indiv	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(State)	(Zip)														
			Table I - Non	-Deriv	ative	Securities	Acc	quired, Di	sposed o	f, or Ber	neficially O	wned					
1. Title of Security (Instr. 3) 2. Tran- Date (Month			Saction 2A. Deemed Execution Date if any (Month/Day/Year)		Date,	r, Transaction Disposed Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5)		Beneficially Own Following Report		6. Own Form: I (D) or I (I) (Inst	Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership			
						Code V	Amount	(A) ((D)	Price	Transaction (Instr. 3 and				nstr. 4)			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	Execution Date,		ction 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	ve es ially ng	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	Amount or Number of Shares		Transaction(s)				
Common Stock Unit	(1)	12/15/2008		A		6,360.8326 ⁽²⁾		(1)	(1)	Common Stock	6,360.8326	\$25.94	340,027	7.2289	D		

Explanation of Responses:

- $1. \ Each \ common \ stock \ unit \ is \ the \ economic \ equivalent \ of \ one \ share \ of \ AECOM \ common \ stock.$
- 2. Common stock units and company match units purchased pursuant to election to invest a portion of year-end bonus under the AECOM Deferred Compensation Plan.

/s/ David Y. Gan, Attorney-in-Fact for James R. Royer

12/17/2008

** 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.