FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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	OWR APPRO	VAL
	OMB Number:	3235-0287
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	Check this box if no longer subject to
٦	Section 16. Form 4 or Form 5 obligations may continue. See
J	obligations may continue. See
	Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 * Royer James R					2. Issuer Name and Ticker or Trading Symbol AECOM TECHNOLOGY CORP [ACM]								(Che		ll applicable Director	applicable) irector fficer (give title		Person(s) to Issuer 10% Own Other (spo		
(Last) (First) (Middle) C/O AECOM TECHNOLOGY CORPORATION 555 S. FLOWER STREET, SUITE 3700					3. Date of Earliest Transaction (Month/Day/Year) 02/13/2009										Belowy	Vice	e Chairma		•)	
(Street) LOS ANGELES CA 90071					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Lin X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	?)	State)	(Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,		Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				Beneficially Owned Following		ned	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) (D)	or	Price	Trai	Reported Transaction(s) (Instr. 3 and 4)				instr. 4	*)	
Common	Stock												195,144			D				
Common Stock														2	24,035.851		I		by Fidelity Management Trust Company under AECOM Retirement & Savings Plan (RSP)	
							urities Acq s, warrants							Own	ed					
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)	Date, Transaction Code (Instr.		ction Derivative E		6. Date Exercis Expiration Date (Month/Day/Yea		е	Securiti Derivati	7. Title and Amount o Securities Underlying Derivative Security (Ir 3 and 4)		g Derivative Security (Instr. 5)		Secu Bene Own Follo	wing	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	1	Amount or Number of Shares			Reported Transaction(s) (Instr. 4)				
Common Stock Unit	\$26.18	02/13/2009		S ⁽¹⁾		340,027.229		(2)		(2)	Commo Stock	n 3	340,027.229		\$26.18	0		D		

Explanation of Responses:

1. Transaction within AECOM's Deferred Compensation Plan (the Plan) consisting of sale of AECOM stock units and concurrent purchase of mutual funds offered within the Plan. Mr. Royer intends to retire in June 2009 and the transaction was undertaken by Mr. Royer to diversify his investments, substantially all of which had been concentrated in AECOM securities. No amounts were withdrawn from the Plan as a result of this transaction and therefore there were no cash proceeds to Mr. Royer.

2. Each common stock unit is the economic equivalent of one share of AECOM common stock.

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

02/13/2009

** 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.