

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	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>Burke Michael S</u> (Last) (First) (Middle) <u>C/O AECOM TECHNOLOGY CORPORATION</u> <u>555 S. FLOWER STREET, SUITE 3700</u> (Street) <u>LOS ANGELES CA</u> <u>90071</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>AECOM TECHNOLOGY CORP [ACM]</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) <p style="text-align: center;">EVP, CFO</p>
	3. Date of Earliest Transaction (Month/Day/Year) <u>01/26/2011</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			
Common Stock	01/26/2011		s ⁽¹⁾		10,000	D	\$29.5	48,094	D	
Common Stock	01/26/2011		s ⁽¹⁾		5,000	D	\$29.75	43,094	D	
Common Stock								23,306.083	I	by Merrill Lynch under AECOM Retirement & Savings Plan (RSP)

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					
Restricted Stock Unit	(2)							(3)	(3)	Common Stock	14,203	14,203	D	
Restricted Stock Unit	(2)							(4)	(4)	Common Stock	20,450	20,450	D	
Restricted Stock Unit	(2)							(5)	(5)	Common Stock	22,695	22,695	D	
Employee Stock Option	\$12.405							09/30/2006	10/03/2012	Common Stock	20,000	20,000	D	
Employee Stock Option	\$23.94							(6)	12/01/2015	Common Stock	41,770	41,770	D	
Employee Stock Option	\$24.45							(7)	12/02/2016	Common Stock	58,140	58,140	D	
Employee Stock Option	\$27.54							(8)	12/08/2017	Common Stock	66,561	66,561	D	

Explanation of Responses:

- The sales in this Form 4 were effected pursuant to 10b5-1 trading plans adopted on September 13, 2010 and December 14, 2010.
- Each restricted stock unit represents a contingent right to receive one share of AECOM common stock.
- The restricted stock units vest in December 2011.
- The restricted stock units vest in December 2012.
- The restricted stock units vest in December 2013.

6. The option vests in three equal annual installments beginning on December 1, 2009.
7. The option vests in three equal annual installments beginning on December 2, 2010.
8. The option vests in three equal annual installments beginning on December 8, 2011.

/s/ David Y. Gan, Attorney-in-
Fact for Michael S. Burke 01/28/2011

** 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.