

**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>GILLIS STEPHEN MALCOLM</u>  (Last) (First) (Middle) <u>C/O AECOM TECHNOLOGY CORPORATION</u> <u>555 S. FLOWER STREET, SUITE 3700</u>  (Street) <u>LOS ANGELES CA 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) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>12/15/2010</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

**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	12/15/2010		s <sup>(1)</sup>		159	D	\$27.93	31,329	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		337	D	\$27.92	30,992	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		208	D	\$27.91	30,784	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		768	D	\$27.9	30,016	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		259	D	\$27.89	29,757	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		695	D	\$27.88	29,062	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		3,015	D	\$27.87	26,047	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		218	D	\$27.86	25,829	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		178	D	\$27.85	25,651	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		457	D	\$27.84	25,194	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		139	D	\$27.83	25,055	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		180	D	\$27.82	24,875	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		397	D	\$27.81	24,478	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		278	D	\$27.8	24,200	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		219	D	\$27.79	23,981	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		973	D	\$27.78	23,008	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		139	D	\$27.77	22,869	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		259	D	\$27.76	22,610	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		488	D	\$27.75	22,122	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		437	D	\$27.74	21,685	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		814	D	\$27.73	20,871	D	
Common Stock	12/15/2010		s <sup>(1)</sup>		1,212	D	\$27.71	19,659	D	
Common Stock								19,653	I	by Stephen M Gillis and Elizabeth Gillis TIC

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

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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. 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)
Restricted Stock Units	(2)					(3) (3)	Common Stock 1,744		1,744	D	
Stock Option	\$27					08/28/2008 02/28/2015	Common Stock 10,000		10,000	D	
Stock Option	\$21.01					03/05/2010 03/05/2016	Common Stock 10,000		10,000	D	
Stock Option	\$28.67					03/05/2011 03/05/2017	Common Stock 4,956		4,956	D	

**Explanation of Responses:**

1. The sales in this Form 4 were made pursuant to an election to sell shares to assist with the tax liability associated with the settlement of the common stock units.
2. Each restricted stock unit represents a contingent right to receive one share of AECOM common stock.
3. The restricted stock units vest on March 5, 2011.

**Remarks:**

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/s/ David Y. Gan, Attorney-in-Fact for Stephen Malcolm Gillis 12/17/2010

\*\* 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.