

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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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* GILLIS STEPHEN MALCOLM (Last) (First) (Middle) C/O AECOM TECHNOLOGY CORPORATION 555 S. FLOWER STREET, SUITE 3700 (Street) LOS ANGELES CA 90071 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol AECOM TECHNOLOGY CORP [ACM]	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) 05/12/2009	
	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	05/12/2009		M		8,000	A	\$8.37	14,512	D	
Common Stock	05/12/2009		M		8,000	A	\$10.335	22,512	D	
Common Stock	05/12/2009		M		8,000	A	\$11.29	30,512	D	
Common Stock	05/12/2009		M		10,000	A	\$12.535	40,512	D	
Common Stock	05/12/2009		M		10,000	A	\$15.405	50,512	D	
Common Stock	05/12/2009		S		8,800	D	\$29.75	41,712	D	
Common Stock	05/12/2009		S		1,400	D	\$29.78	40,312	D	
Common Stock	05/12/2009		S		400	D	\$29.79	39,912	D	
Common Stock	05/12/2009		S		200	D	\$29.82	39,712	D	
Common Stock	05/12/2009		S		200	D	\$29.86	39,512	D	
Common Stock	05/12/2009		S		10,147	D	\$29.25	29,365	D	
Common Stock	05/12/2009		S		100	D	\$29.28	29,265	D	
Common Stock	05/12/2009		S		250	D	\$29.29	29,015	D	
Common Stock	05/12/2009		S		1,000	D	\$29.3	28,015	D	
Common Stock	05/12/2009		S		747	D	\$29.31	27,268	D	
Common Stock	05/12/2009		S		503	D	\$29.32	26,765	D	
Common Stock	05/12/2009		S		100	D	\$29.33	26,665	D	
Common Stock	05/12/2009		S		100	D	\$29.36	26,565	D	
Common Stock	05/12/2009		S		100	D	\$29.37	26,465	D	
Common Stock	05/12/2009		S		300	D	\$29.41	26,165	D	

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	Title	Amount or Number of Shares				
Employee Stock Option	\$8.37	05/12/2009		M		8,000		08/27/2003	02/27/2010	Common Stock	8,000	\$0	0	D	
Employee Stock Option	\$10.335	05/12/2009		M		8,000		08/26/2004	02/26/2011	Common Stock	8,000	\$0	0	D	

**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	Title	Amount or Number of Shares				
Employee Stock Option	\$11.29	05/12/2009		M			8,000	09/03/2005	03/03/2012	Common Stock	8,000	\$0	0	D	
Common Stock	\$12.535	05/12/2009		M			10,000	09/02/2006	03/02/2013	Common Stock	10,000	\$0	0	D	
Employee Stock Option	\$15.405	05/12/2009		M			10,000	09/02/2007	03/02/2014	Common Stock	10,000	\$0	0	D	
Employee Stock Option	\$27							08/28/2008	02/28/2015	Common Stock	10,000		10,000	D	
Employee Stock Option	\$21.01							03/05/2010	03/05/2016	Common Stock	10,000		10,000	D	
Common Stock Unit	(1)							(1)	(1)	Common Stock	39,134.7612		39,134.7612	D	

Explanation of Responses:

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

/s/ David Y. Gan, Attorney-in-Fact 05/14/2009

** 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.

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