

| OMB APPROVAL                                 |           |
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**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

|   |   |   |
|---|---|---|
| 1. Name and Address of Reporting Person*<br><u>GILLIS STEPHEN MALCOLM</u><br><br>(Last) (First) (Middle)<br><u>C/O AECOM TECHNOLOGY CORPORATION</u><br><u>555 S. FLOWER STREET, SUITE 3700</u><br><br>(Street)<br><u>LOS ANGELES CA 90071</u><br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>AECOM TECHNOLOGY CORP [ ACM ]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)<br><input checked="" type="checkbox"/> Director 10% Owner<br>Officer (give title below) Other (specify below) |
|   | 3. Date of Earliest Transaction (Month/Day/Year)<br><u>11/21/2008</u>               |   |
|   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                            |   |
|   |   | 6. Individual or Joint/Group Filing (Check Applicable Line)<br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br>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                    | 11/21/2008                           |  | M                              |   | 3,200   | A          | \$9.415 | 7,958   | D  |   |
| Common Stock                    | 11/21/2008                           |  | S                              |   | 1,446   | D          | \$20.9  | 6,512   | 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 |
| Stock Option                               | \$9.415  | 11/21/2008                           |  | M                              |   |  | 3,200 | 07/15/2002   | 01/15/2009      | Common Stock  | 3,200                                      | \$0  | 0   | D  |       |
| Stock Option                               | \$8.37   |                                      |  |                                |   |  |       | 08/27/2003   | 02/27/2010      | Common Stock  | 8,000                                      |  | 8,000   | D  |       |
| Stock Option                               | \$10.335   |                                      |  |                                |   |  |       | 08/26/2004   | 02/26/2011      | Common Stock  | 8,000                                      |  | 8,000   | D  |       |
| Stock Option                               | \$11.29  |                                      |  |                                |   |  |       | 09/03/2005   | 03/03/2012      | Common Stock  | 8,000                                      |  | 8,000   | D  |       |
| Stock Option                               | \$12.535   |                                      |  |                                |   |  |       | 09/02/2006   | 03/02/2013      | Common Stock  | 10,000                                     |  | 10,000  | D  |       |
| Stock Option                               | \$15.405   |                                      |  |                                |   |  |       | 09/02/2007   | 03/02/2014      | Common Stock  | 10,000                                     |  | 10,000  | D  |       |
| Stock Option                               | \$27   |                                      |  |                                |   |  |       | 08/28/2008   | 02/28/2015      | Common Stock  | 10,000                                     |  | 10,000  | D  |       |
| Common Stock Unit                          | (1)  |                                      |  |                                |   |  |       | (1)  | (1)             | Common Stock  | 38,102.1899                                |  | 38,102.1899   | 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 for Stephen M. Gillis 11/25/2008

\*\* 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.