Check this box if no longer subject toSection 16. Form 4 or Form 5
obligations may continue See
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| 1. Name and Address of Reporting Person* Dionisio John M | 2. Issuer Name and Ticker or Trading Symbol AECOM TECHNOLOGY CORP [ ACM ] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |
| :---: | :---: | :---: |
|  |  | X Director 10\% Owner |
| (Last) (First) (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)12/08/2008 | XOfficer (give title <br> below)$\quad$Other (specify <br> below) |
| C/O AECOM TECHNOLOGY CORPORATION |  | President \& CEO |
| 555 S. FLOWER STREET, SUITE 3700 |  |  |
|  | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) |
| LOS ANGELES CA 90071 |  | 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. 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 <br> (D) or Indirect <br> (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Code | v | Amount | (A) or (D) | Price |  |  |  |
| Common Stock | 12/08/2008 |  | $\mathrm{S}^{(1)}$ |  | 1,200 | D | \$30.1225 | 260,502 | D |  |
| Common Stock | 12/08/2008 |  | $\mathrm{S}^{(1)}$ |  | 300 | D | \$30.1 | 260,202 | D |  |
| Common Stock | 12/08/2008 |  | $\mathrm{S}^{(1)}$ |  | 3,744 | D | \$30.095 | 256,458 | D |  |
| Common Stock | 12/08/2008 |  | $\mathrm{S}^{(1)}$ |  | 200 | D | \$30.085 | 256,258 | D |  |
| Common Stock | 12/08/2008 |  | $\mathrm{S}^{(1)}$ |  | 800 | D | \$30.08 | 255,458 | D |  |
| Common Stock | 12/08/2008 |  | $\mathrm{S}^{(1)}$ |  | 1,500 | D | \$30.065 | 253,958 | D |  |
| Common Stock | 12/08/2008 |  | $\mathrm{S}^{(1)}$ |  | 18,543 | D | \$30.05 | 235,415 | D |  |
| Common Stock | 12/08/2008 |  | $\mathrm{S}^{(1)}$ |  | 57 | D | \$30.045 | 235,358 | D |  |
| Common Stock | 12/08/2008 |  | $\mathrm{S}^{(1)}$ |  | 800 | D | \$30.04 | 234,558 | D |  |
| Common Stock | 12/08/2008 |  | $\mathrm{S}^{(1)}$ |  | 999 | D | \$30.03 | 233,559 | D |  |
| Common Stock | 12/08/2008 |  | $\mathrm{S}^{(1)}$ |  | 43 | D | \$30.01 | 233,516 | D |  |
| Common Stock | 12/08/2008 |  | $\mathrm{S}^{(1)}$ |  | 1,814 | D | \$30 | 231,702 | D |  |
| Common Stock |  |  |  |  |  |  |  | 86,472.906 | I | by Fidelity Management Trust Company under <br> AECOM <br> Retirement <br> \& Savings <br> Plan (RSP) |

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

| 1. Title of <br> Derivative Security (Instr. 3) | 2. <br> Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. <br> Transaction Code (Instr. <br> 8) |  | 5. Number <br> of <br> Derivative <br> Securities <br> Acquired <br> (A) or <br> Disposed <br> of (D) <br> (Instr. 3, 4 <br> 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 Unit | (2) |  |  |  |  |  |  | (3) | (3) | $\begin{aligned} & \text { Common } \\ & \text { Stock } \end{aligned}$ | 33,417 |  | 33,417 | D |  |
| Common Stock Unit | (4) |  |  |  |  |  |  | (4) | (4) | $\begin{aligned} & \text { Common } \\ & \text { Stock } \end{aligned}$ | 278,403.646 |  | 278,403.646 | D |  |
| Employee Stock Option | \$7.84 |  |  |  |  |  |  | 12/31/2005 | 11/21/2009 | $\begin{aligned} & \text { Common } \\ & \text { Stock } \end{aligned}$ | 50,000 |  | 50,000 | D |  |
| Employee Stock Option | \$9.755 |  |  |  |  |  |  | 09/30/2006 | 11/20/2010 | $\begin{aligned} & \text { Common } \\ & \text { Stock } \end{aligned}$ | 100,000 |  | 100,000 | 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. <br> Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. <br> 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. <br> Ownership <br> Form: <br> Direct (D) <br> or Indirect <br> (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employee <br> Stock <br> Option | \$10.39 |  |  |  |  |  |  | 09/30/2006 | 12/02/2011 | $\begin{aligned} & \text { Common } \\ & \text { Stock } \end{aligned}$ | 100,000 |  | 100,000 | D |  |
| Employee <br> Stock <br> Option | \$23.94 |  |  |  |  |  |  | (5) | 12/01/2015 | Common Stock | 98,281 |  | 98,281 | D |  |

## Explanation of Responses:

1. The sales in this Form 4 were effected pursuant to a 10b5-1 trading plan adopted on February 15, 2008
2. Each restricted stock unit represents a contingent right to receive one share of AECOM common stock.
3. The restricted stock units vest in December 2011.
4. Each common stock unit is the economic equivalent of one share of AECOM common stock.
5. The option vests in three equal annual installments beginning on December 1, 2009.
/s/ David Y. Gan, Attorney-inFact for John M. Dionisio
** 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. $78 f f(a)$.
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.

