

# SECURITIES AND EXCHANGE COMMISSION

## FORM 4

Statement of changes in beneficial ownership of securities

Filing Date: **2012-04-30** | Period of Report: **2012-04-27**  
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### REPORTING OWNER

#### **TIERNEY BRIAN X**

CIK: **1423515**

Type: **4** | Act: **34** | File No.: **001-03525** | Film No.: **12794076**

Mailing Address  
*AMERICAN ELECTRIC  
POWER  
1 RIVERSIDE PLAZA  
COLUMBUS OH 43215*

### ISSUER

#### **AMERICAN ELECTRIC POWER CO INC**

CIK: **4904** | IRS No.: **134922640** | State of Incorporation: **NY** | Fiscal Year End: **0524**  
SIC: **4911** Electric services

Mailing Address  
*1 RIVERSIDE PLAZA  
COLUMBUS OH 43215*

Business Address  
*1 RIVERSIDE PLAZA  
COLUMBUS OH 43215  
614-716-1000*

# FORM 4

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL	
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### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person <b>TIERNEY BRIAN X</b>			2. Issuer Name and Ticker or Trading Symbol <b>AMERICAN ELECTRIC POWER CO INC</b> [AEP]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) <b>Executive VP, CFO</b>		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <b>04/27/2012</b>			6. Individual or Joint/Group Filing (Check applicable line) <input checked="" type="checkbox"/> Form Filed by One Reporting Person <input type="checkbox"/> Form Filed by More than One Reporting Person		
1 RIVERSIDE PLAZA  (Street) <b>COLUMBUS, OH 43215</b>			4. If Amendment, Date Original Filed(Month/Day/Year)					
(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 (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	V	Amount	(A) or (D)				Price
Common Stock	04/27/2012		I		1,421.19	A	\$38.7	8,313.47	I	By 401(k) Plan

**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 of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Phantom Stock (1)	\$ 0 (2)	04/27/2012		I		4,241.42 (1)		04/27/2012	04/27/2012	Common Stock	4,241.42 (1)	\$38.7 (2)	38,269.56 (3)	D	

**Explanation of Responses:**

- Amounts shown represent units in AEP Stock Fund of the AEP Supplemental Savings Plan. The number of shares reported is computed based on the unit value of the participant's account and the share price and is only representative of the shares which would be represented in the account.
- Was AEP Stock Price at the time of this transaction.
- Includes shares of reinvested dividends pursuant to a dividend reinvestment feature of the Plan.

**Signatures**

/s/ Thomas G. Berkemeyer, Attorney-in-Fact for Brian X. Tierney

\*\* Signature of Reporting Person

04/30/2012

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.**