

FIRST TRUST ENERGY INFRASTRUCTURE FUND  
 Form 3  
 September 27, 2011

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

|   |         |          |   |  |  |
|---|---------|----------|---|--|--|
| 1. Name and Address of Reporting Person * |         |          | 2. Date of Event Requiring Statement  | 3. Issuer Name <b>and</b> Ticker or Trading Symbol |  |
| Â FIRST TRUST ADVISORS LP                 |         |          | (Month/Day/Year)  | FIRST TRUST ENERGY INFRASTRUCTURE FUND [FIF]       |  |
| (Last)                                    | (First) | (Middle) | 09/27/2011  |  |  |
| 120 EAST LIBERTY DRIVE,Â SUITE 400        |         |          | 4. Relationship of Reporting Person(s) to Issuer  |  |  |
| (Street)                                  |         |          | (Check all applicable)  |  |  |
| WHEATON,Â ILÂ 60187                       |         |          | <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner<br><input type="checkbox"/> Officer <input checked="" type="checkbox"/> Other<br>(give title below)    (specify below)<br>Investment Advisor |  |  |
| (City)                                    | (State) | (Zip)    | 5. If Amendment, Date 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><input type="checkbox"/> Form filed by More than One Reporting Person     |  |  |

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security<br>(Instr. 4) | 2. Amount of Securities Beneficially Owned<br>(Instr. 4) | 3. Ownership Form:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|------------------------------------|--|---|--|
| Common Shares                      | 0  | D   | Â  |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**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 control number.**

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

| 1. Title of Derivative Security<br>(Instr. 4) | 2. Date Exercisable and Expiration Date<br>(Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security<br>(Instr. 4) | 4. Conversion or Exercise Price of Derivative | 5. Ownership Form of Derivative Security: | 6. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|---|---|--|---|---|--|
|---|---|--|---|---|--|

| Date<br>Exercisable | Expiration<br>Date | Title | Amount or<br>Number of<br>Shares | Security | Direct (D)<br>or Indirect<br>(I)<br>(Instr. 5) |
|---------------------|--------------------|-------|----------------------------------|----------|--|
|---------------------|--------------------|-------|----------------------------------|----------|--|

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |         |                    |
|---|---------------|-----------|---------|--------------------|
|   | Director      | 10% Owner | Officer | Other              |
| FIRST TRUST ADVISORS LP<br>120 EAST LIBERTY DRIVE<br>SUITE 400<br>WHEATON, IL 60187 | ^             | ^         | ^       | Investment Advisor |

## Signatures

/s/ W. Scott  
Jardine

09/27/2011

\*\*Signature of \_\_\_\_\_ Date

Reporting Person

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.