# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

# INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b) (c), and (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

| Extra Space Storage Inc.   |   |  |  |  |
|--|---|--|--|--|
|  |   | (Name of Issuer)   |  |  |
|  |   | Common Stock   |  |  |
|  |   | (Title of Class of Securities)   |  |  |
|  |   | 30225T102  |  |  |
|  |   | (CUSIP Number)   |  |  |
|  |   | December 31, 2010  |  |  |
|  |   | (Date of Event Which Requires Filing of this Statement)  |  |  |
| Check the app  | propriate box to d  | esignate the rule pursuant to which this Schedule is filed:  |  |  |
| 0  | Rule 13d-1(b)   |  |  |  |
| X  | Rule 13d-1(c)   |  |  |  |
| 0  | Rule 13d-1(d)   |  |  |  |
| any subseque   | nt amendment cor  | age shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for nationing information which would alter the disclosures provided in a prior cover page.  The remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act o |  |  |
|  |   | ect to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).  |  |  |
|  |   | (Continued on the following pages)   |  |  |
| CUSIP No. 3  | Names of Repor  | ting Persons.<br>tion Nos. of above persons (entities only).   |  |  |
|  | AEW Capital Management, L.P.  |  |  |  |
|  | Check the Appropriate Box if a Member of a Group (See Instructions) |  |  |  |
|  | (a)   | 0  |  |  |
|  | (b)   | 0  |  |  |
| (3)  | SEC Use Only  |  |  |  |
| (4)  | Citizenship or Place of Organization<br>Delaware                    |  |  |  |
| Number of<br>Shares<br>Beneficially<br>Owned by<br>Each<br>Reporting<br>Person With: | (5)   | Sole Voting Power 3,398,559  |  |  |
|  | (6)   | Shared Voting Power<br>None  |  |  |
|  | (7)   | Sole Dispositive Power 4,160,759   |  |  |

|   | (8)   | Shared Dispositive Power<br>None                        |  |
|---|---|---|--|
| (9)   | Aggregate Amount Beneficially Owned by Each Reporting Person<br>4,160,759 shares of Common Stock                      |   |  |
| (10)  | Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o                                 |   |  |
| (11)  | Percent of Class Represented by Amount in Row (9) 6.12%   |   |  |
| (12)  | Type of Reporting Person (See Instructions) PN  |   |  |
|   |   | 2   |  |
| CUSIP No. 3                                   | 0225T102  |   |  |
| (1)   | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only). AEW Capital Management, Inc. |   |  |
| (2)   | Check the App   | propriate Box if a Member of a Group (See Instructions) |  |
|   | (a)   | 0   |  |
|   | (b)   | 0   |  |
| (3)   | SEC Use Only  |   |  |
| (4)   | Citizenship or Place of Organization<br>Massachusetts   |   |  |
|   | (5)   | Sole Voting Power<br>3,398,559                          |  |
| Number of<br>Shares<br>Beneficially           | (6)   | Shared Voting Power None                                |  |
| Owned by<br>Each<br>Reporting<br>Person With: | (7)   | Sole Dispositive Power 4,160,759                        |  |
|   | (8)   | Shared Dispositive Power<br>None                        |  |
| (9)   | Aggregate Amount Beneficially Owned by Each Reporting Person 4,160,759 shares of Common Stock                         |   |  |
| (10)  | Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o                                 |   |  |
| (11)  | Percent of Class Represented by Amount in Row (9) 6.12%   |   |  |
| (12)  | Type of Reporting Person (See Instructions) CO  |   |  |

## CUSIP No. 30225T102

# STATEMENT ON SCHEDULE 13G

**Item 1(a).** Name of Issuer:

Extra Space Storage Inc.

**Item 1(b).** Address of Issuer's Principal Executive Offices:

2795 East Cottonwood Parkway, Suite 400

Salt Lake City, Utah 84121

**Item 2(a).** Names of Person Filing:

AEW Capital Management, L.P. AEW Capital Management, Inc.

**Item 2(b).** Business Mailing Address for the Person Filing:

World Trade Center East Two Seaport Lane Boston, MA 02110-2021

**Item 2(c).** Citizenship:

Delaware for AEW Capital Management, L.P. Massachusetts for AEW Capital Management, Inc.

**Item 2(d).** Title of Class of Securities:

Common Stock

**Item 2(e).** CUSIP Number: 30225T102

Item 3. If this statement is filed pursuant to rules 13d-1(b), or 13d-2(b), check whether the person filing is a:

Not Applicable

4

# Item 4. Ownership:

(a) Amount beneficially owned:4,160,759 shares of Common Stock

(b) Percent of class owned:

6.12%

- (c) Number of shares as to which such person has:
  - (i) Sole power to vote or to direct the vote: 3,398,559 shares of Common Stock
  - (ii) Shared power to vote or to direct the vote:
    None
  - (iii) Sole power to dispose or to direct the disposition of:4,160,759 shares of Common Stock
  - (iv) Shared power to dispose or to direct the disposition of:

None (iv) Shared power to dispose or to direct the disposition of

# Item 5. Ownership of Five Percent or Less of a Class:

Not Applicable

# Item 6. Ownership of More than Five Percent on Behalf of Another Person:

Not Applicable

# Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company:

Not Applicable

# Item 8. Identification and Classification of Members of the Group:

Not Applicable

# Item 9. Notice of Dissolution of Group:

Not Applicable

5

## Item 10. Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

#### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2011

# AEW CAPITAL MANAGEMENT, L.P.

By: AEW Capital Management, Inc., its general partner

By: /s/ James J. Finnegan

Name: James J. Finnegan Title: Vice President

# AEW CAPITAL MANAGEMENT, INC.

By: /s/ James J. Finnegan

Name: James J. Finnegan Title: Vice President

6

# JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, the undersigned agree to the joint filing on behalf of each of them of a statement on Schedule 13G (including amendments thereto) with respect to the Common Stock of Brandywine Realty Trust and further agree that this agreement be included as an exhibit to such filing. Each party to the agreement expressly authorizes each other party to file on its behalf any and all amendments to such statement. Each party to this agreement agrees that this joint filing agreement may be signed in counterparts.

In evidence whereof, the undersigned have caused this Agreement to be executed on their behalf this 14th day of February, 2011.

# AEW CAPITAL MANAGEMENT, L.P.

By: AEW Capital Management, Inc., its General partner

By: /s/ James J. Finnegan

Name: James J. Finnegan Title: Vice President

# AEW CAPITAL MANAGEMENT, INC.

By: /s/ James J. Finnegan

Name: James J. Finnegan Title: Vice President