## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### **SCHEDULE 14A**

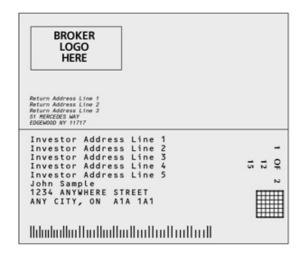
Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No. )

Filed by the Registrant $oxtimes$			Filed by a Party other than the Registrant $\Box$		
Che	ck the a	appropriate box:			
	Preliminary Proxy Statement				
	Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))				
	Definitive Proxy Statement				
X	Definitive Additional Materials				
	Solici	ting Material Pursuant to §	240.14a-12		
			Extra Space Storage Inc. (Name of Registrant as Specified In Its Charter)		
			(Name of Person(s) Filing Proxy Statement, if other than the Registrant)		
Pay	ment of	f Filing Fee (Check the app	ropriate box):		
X	No fee required.				
☐ Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.			er Exchange Act Rules 14a-6(i)(1) and 0-11.		
	(1)	Title of each class of secu	urities to which transaction applies:		
	(2)	Aggregate number of sec	urities to which transaction applies:		
	(3)	Per unit price or other un fee is calculated and state	derlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing how it was determined):		
	(4)	Proposed maximum aggr	egate value of transaction:		
	(5)	Total fee paid:			
	Fee j	paid previously with prelin	uinary materials.		
			is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid s filing by registration statement number, or the Form or Schedule and the date of its filing.		
	(1)	Amount Previously Paid:			
	(2)	Form, Schedule or Regist	ration Statement No.:		
	(3)	Filing Party:			
	(4)	Date Filed:			

### \*\*\* Exercise Your Right to Vote \*\*\*

### Important Notice Regarding the Availability of Proxy Materials for the Shareholder Meeting to Be Held on May 24, 2016

### EXTRA SPACE STORAGE INC.



### **Meeting Information**

**Meeting Type:** Annual Meeting **For holders as of:** March 28, 2016

**Date:** May 24, 2016 **Time:** 11:00 AM MDT

**Location:** Extra Space Storage Inc.

Corporate Offices 2795 East Cottonwood Parkway

Suite 400

Salt Lake City, Utah 84121

You are receiving this communication because you hold shares in the above named company.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at <a href="https://www.proxyvote.com">www.proxyvote.com</a> or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

See the reverse side of this notice to obtain proxy materials and voting instructions.

Broadridge Internal Use Only Job # Envelope # Sequence # # of # Sequence #

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### — Before You Vote -

How to Access the Proxy Materials

### Proxy Materials Available to VIEW or RECEIVE:

1. Notice & Proxy Statement 2. Annual Report on form 10K

### **How to View Online:**

Have the information that is printed in the box marked by the arrow visit: www.proxyvote.com.

### How to Request and Receive a PAPER or E-MAIL Copy:

If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request:

1) *BY INTERNET*: www.proxyvote.com 2) *BY TELEPHONE*: 1-800-579-1639

3) BY E-MAIL\*: sendmaterial@proxyvote.com

\* If requesting materials by e-mail, please send a blank e-mail with the information that is printed in the box marked by the arrow [(located on the following page) in the subject line.

Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before May 10, 2016 to facilitate timely delivery.

### — How To Vote —

Please Choose One of the Following Voting Methods

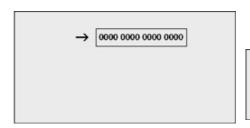
**Vote In Person:** If you choose to vote these shares in person at the meeting, you must request a "*legal proxy*." To do so, please follow the instructions at *www.proxyvote.com* or request a paper copy of the materials, which will contain the appropriate instructions. Many shareholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any special requirements for meeting attendance.

**Vote By Internet:** To vote now by Internet, go to *www.proxyvote.com*. Have the information that is printed in the box marked by the arrow  $\rightarrow \boxed{xxxx xxxx xxxx}$  available and follow the instructions.

**Vote By Mail:** You can vote by mail by requesting a paper copy of the materials, which will include a voting instruction form.

Internal Use Only

	Voting items		
The Board of Directors recommends you vote FOR the following proposal(s):			
1.	Election of Directors	I	
	Nominees		
1A	Kenneth M. Woolley		
1B	Spencer F. Kirk	B A	
1C	Karl Haas	R	
1D	Diane Olmstead	C	
1E	Roger B. Porter	D	
1F	Gary B. Sabin	E	
1G	K. Fred Skousen		
The Board of Directors recommends you vote FOR the following proposal(s):			
2.	Ratification of the appointment of Ernst & Young LLP as the Company's independent registered public accounting firm.		



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**Voting items Continued** 

**Reserved for Broadridge Internal Control Information** 

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3. Advisory vote on the compensation of the Company's named executive officers.

To vote and otherwise represent the undersigned on any other matter that may properly come before the meeting or any adjournments or postponements thereof in the discretion of the proxy holder.

**Voting Instructions** 

THIS SPACE RESERVED FOR LANGUAGE PERTAINING TO BANKS AND BROKERS
AS REQUIRED BY THE NEW YORK STOCK EXCHANGE

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