UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): March 3, 2016 (March 3, 2016)

SL GREEN REALTY CORP.

(Exact name of registrant as specified in its charter)

Maryland (State or other jurisdiction of incorporation)

1-13199 (Commission File Number) 13-3956775 (I.R.S. Employer Identification Number)

SL GREEN OPERATING PARTNERSHIP, L.P.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

333-167793-02 (Commission File Number)

13-3960398 (I.R.S. Employer Identification Number)

420 Lexington Avenue New York, New York 10170(Address of principal executive offices, including zip code)

Registrants' telephone number, including area code: (212) 594-2700

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events.

This Current Report on Form 8-K files herewith the following Exhibits:

- 12.1. Ratio of Earnings to Combined Fixed Charges and Preferred Stock Dividends for SL Green Realty Corp. for the years ended December 31, 2015, 2014, 2013, 2012 and 2011; and
- 12.2 Ratio of Earnings to Combined Fixed Charges and Preferred Unit Distributions for SL Green Operating Partnership, L.P. for the years ended December 31, 2015, 2014, 2013, 2012 and 2011.

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- (d) Exhibits
 - 12.1 SL Green Realty Corp. Ratio of Earnings to Combined Fixed Charges and Preferred Stock Dividends
 - 12.2 SL Green Operating Partnership, L.P. Ratio of Earnings to Combined Fixed Charges and Preferred Unit Distributions

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrants have duly caused this report to be signed on their behalf by the undersigned hereunto duly authorized.

SL GREEN REALTY CORP.

/s/ Matthew J. DiLiberto

Matthew J. DiLiberto Chief Financial Officer

SL GREEN OPERATING PARTNERSHIP, L.P.

By: SL GREEN REALTY CORP., its general partner

/s/ Matthew J. DiLiberto

Matthew J. DiLiberto Chief Financial Officer

Date: March 3, 2016

SL Green Realty Corp. Ratio of Earnings to Combined Fixed Charges and Preferred Stock Dividends (Dollars in Thousands)

	Year Ended December 31,									
		2015		2014		2013		2012		2011
Earnings										
Income from continuing operations	\$	253,186	\$	142,493	\$	99,479	\$	57,362	\$	107,945
Joint venture cash distributions		176,049		438,041		86,631		219,021		133,199
Interest		325,399		331,439		329,752		331,969		290,556
Amortization of interest capitalized		549		305		44		44		44
Minority interest in pre-tax income of subsidiaries that										
have not incurred fixed charges		(1,497)		(1,109)		(2,054)		(1,850)		(2,031)
Amortization of loan costs expensed		27,348		22,811		16,695		19,450		14,291
Portion of rent expense representative of interest		29,375		32,522		35,100		32,714		27,375
Total earnings	\$	810,409	\$	966,502	\$	565,647	\$	658,710	\$	571,379
			_		_		_		_	
Fixed Charges and Preferred Stock Dividends										
Interest	\$	325,399	\$	331,439	\$	329,752	\$	331,969	\$	290,556
Interest capitalized		31,108		26,676		11,853		12,218		5,123
Amortization of loan costs expensed		27,348		22,811		16,695		19,450		14,291
Preferred stock dividends		14,952		14,952		21,881		30,411		30,178
Portion of rent expense representative of interest		29,375		32,522		35,100		32,714		27,375
Total fixed charges and Preferred Stock dividends	\$	428,182	\$	428,400	\$	415,281	\$	426,762	\$	367,523
Ratio of earnings to combined fixed charges and										
Preferred Stock dividends		1.89		2.26		1.36		1.54		1.55

The ratios of earnings to combined fixed charges and preferred stock dividends were computed by dividing earnings by fixed charges. For the purpose of calculating the ratios, the earnings have been calculated by adding fixed charges to income from continuing operations before adjustment for noncontrolling interests plus distributions from unconsolidated joint ventures, excluding gains or losses from sale of property, purchase price fair value adjustments, gains and losses on equity investment and the cumulative effect of changes in accounting principles. With respect to SL Green Realty Corp., fixed charges and preferred stock dividends consist of interest expense including the amortization of debt issuance costs, rental expense deemed to represent interest expense and preferred dividends paid on its 7.625% Series C, its 7.875% Series D and its 6.50% Series I cumulative redeemable Preferred Stock.

SL Green Operating Partnership, L.P. Ratio of Earnings to Combined Fixed Charges and Preferred Unit Distributions (Dollars in Thousands)

	Year Ended December 31,									
		2015		2014		2013		2012		2011
Earnings										
Income from continuing operations	\$	253,186	\$	142,493	\$	99,479	\$	57,362	\$	107,945
Joint venture cash distributions		176,049		438,041		86,631		219,021		133,199
Interest		325,399		331,439		329,752		331,969		290,556
Amortization of interest capitalized		549		305		44		44		44
Minority interest in pre-tax income of subsidiaries that										
have not incurred fixed charges		(1,497)		(1,109)		(2,054)		(1,850)		(2,031)
Amortization of loan costs expensed		27,348		22,811		16,695		19,450		14,291
Portion of rent expense representative of interest		29,375		32,522		35,100		32,714		27,375
Total earnings	\$	810,409	\$	966,502	\$	565,647	\$	658,710	\$	571,379
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Fixed Charges and Preferred Unit Distributions										
Interest	\$	325,399	\$	331,439	\$	329,752	\$	331,969	\$	290,556
Interest capitalized		31,108		26,676		11,853		12,218		5,123
Amortization of loan costs expensed		27,348		22,811		16,695		19,450		14,291
Preferred stock dividends		14,952		14,952		21,881		30,411		30,178
Portion of rent expense representative of interest		29,375		32,522		35,100		32,714		27,375
Total fixed charges and Preferred Stock dividends	\$	428,182	\$	428,400	\$	415,281	\$	426,762	\$	367,523
Datic of comings to combined fixed charges and										
Ratio of earnings to combined fixed charges and		1.89		2.26		1.36		1.54		1 55
Preferred Unit distributions		1.09	_	2.20	_	1.30		1.54	_	1.55

The ratios of earnings to combined fixed charges and preferred unit distributions were computed by dividing earnings by fixed charges. For the purpose of calculating the ratios, the earnings have been calculated by adding fixed charges to income from continuing operations before adjustment for noncontrolling interests plus distributions from unconsolidated joint ventures, excluding gains or losses from sale of property, purchase price fair value adjustments, gains and losses on equity investment and the cumulative effect of changes in accounting principles. With respect to SL Green Operating Partnership, L.P., fixed charges and preferred stock distributions consist of interest expense including the amortization of debt issuance costs, rental expense deemed to represent interest expense and preferred distributions paid on its 7.625% Series C, its 7.875% Series D and its 6.50% Series I cumulative redeemable Preferred Units.