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): January 25, 2021

REXFORD INDUSTRIAL REALTY, INC.

(Exact name of registrant as specified in its charter)

	Maryland (State or other jurisdiction of incorporation)	(0	001-36008 Commission File Number)	46-2024407 (IRS Employer Identification No.)	
	• ,				
	11620 Wilshire Bou		000		
Los Angeles California				00025	
(Address of principal executive offices)				90025 (Zip Code)	
	(Address of princip	ar executive offices)		(Zip Code)	
	Registran	t's telephone n	umber, including area code	: (310) 966-1680	
		(Former name or fo	N/A ormer address, if changed since last	report.)	
	ck the appropriate box below if the Form 8-K fillowing provisions:	ing is intended t	o simultaneously satisfy the	filing obligation of the registrant under any of the	
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))				
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))				
Sagi	urities registered pursuant to Section 12(b) of the	A ot			
Seci	Title of each class	Act.	Trading symbols	Name of each exchange on which registered	
	Common Stock, \$0.01 par value		REXR	New York Stock Exchange	
	5.875% Series A Cumulative Redeemable Pref	erred Stock	REXR-PA	New York Stock Exchange	
	5.875% Series B Cumulative Redeemable Pref	erred Stock	REXR-PB	New York Stock Exchange	
	5.625% Series C Cumulative Redeemable Pref	erred Stock	REXR-PC	New York Stock Exchange	
	icate by check mark whether the registrant is an oter) or Rule 12b-2 of the Securities Exchange A			e 405 of the Securities Act of 1933 (§230.405 of this	
Eme	erging growth company				
	n emerging growth company, indicate by check revised financial accounting standards provided p			e extended transition period for complying with any new t. \square	

ITEM 8.01 OTHER EVENTS

On January 25, 2021, Rexford Industrial Realty, Inc. (the "Company"), through a wholly owned subsidiary of its operating partnership, Rexford Industrial
Realty, L.P., entered into an acquisition agreement (the "Agreement") with an unaffiliated third-party seller (the "Seller") to acquire an industrial property
comprising approximately 83 acres located within Los Angeles County (the "Industrial Project"). Upon closing, the Seller of the Industrial Project will
leaseback substantially all of the Industrial Project from a subsidiary of the Company under a 20-year lease. The purchase price of the Industrial Project is
approximately \$217.1 million, exclusive of closing costs. The Company made a deposit of \$7.5 million upon entering into the Agreement. The acquisition
is scheduled to close in 2021, subject to the satisfaction of customary closing requirements and conditions. However, there can be no assurance that the
acquisition will close within this time frame or at all.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: January 27, 2021

Dated: January 27, 2021

Rexford Industrial Realty, Inc.

/s/ Michael S. Frankel

Michael S. Frankel Co-Chief Executive Officer

Rexford Industrial Realty, Inc.

/s/ Howard Schwimmer

Howard Schwimmer Co-Chief Executive Officer