X

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

0.5

hours per response:

F	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
	or Section 30(h) of the Investment Company Act of 1940

					2. Issuer Name <b>and</b> Ticker or Trading Symbol CoreSite Realty Corp [ COR ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title Other (specify below) below)						
					3. Date of Earliest Transaction (Month/Day/Year) 06/10/2021													
(Street) WASHINGTON DC 20004-2505				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)       6. Individual or Joint/Group Filing (Check Applic Form filed by One Reporting Person X         Y       Form filed by More than One Reporting									erson				
(City)	(5	State)	(Zip)															
			Table I -	Non-	Deriv	ative	Se	curities A	Acquir	ed,	Disposed	l of, or E	Beneficia	ally Owne	d			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y				Execution Date,		Transaction Disposed C Code (Instr.		s Acquired (A) or Of (D) (Instr. 3, 4 and 5)		Securities Beneficia	5. Amount of Securities Beneficially Owned Following Reported		ership Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code V Amou		Amount	(A) or (D)	Price	Transacti	Transaction(s) (Instr. 3 and 4)				
Common	Stock			06/	10/202	21		м		1,200,00	00 A	(1)	1,20	1,200,000		I	See footnotes <sup>(2)(3)(4)</sup>	
Common	Stock				10/202	21		S		1,200,00		\$135.		0		I	See footnotes <sup>(2)(3)(4)</sup>	
			Table					urities Ad ls, warran						ly Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemer Execution I if any (Month/Day	Date,	4. Transa Code 8)		De Se Ac or (D)	Number of crivative curities quired (A) Disposed of ) (Instr. 3, 4 d 5)	6. Date Expirat (Month)	ion Da					e deriva Securi Benefi Owner Follow Repor	ive Owners ies Form: cially Direct ( or Indin ing (I) (Insti-		Beneficial ) Ownership ct (Instr. 4)
					Code	v	(A)	) (D)	Date Exercis	able	Expiration Date	Title	Amount o Number o Shares		Transa (Instr.	action(s) 4)		
Operating Partnership Units	(1)	06/10/2021			М			1,200,000	(1)		(1)	Common Stock	1,200,00	00 (1)	4,67	5,218	I	See footnotes <sup>(2)</sup> (3)(4)
Carlyle	1. Name and Address of Reporting Person <sup>*</sup> Carlyle Group Management L.L.C.																	
(Last)     (First)     (Middle)       C/O THE CARLYLE GROUP, 1001       PENNSYLVANIA AVE., N.W., SUITE 220 SOUTH																		
(Street) WASHINGTON DC 20004-2505																		
(City) (State) (Zip)																		
1. Name and Address of Reporting Person* Carlyle Group Inc.																		
(Last) (First) (Middle) C/O THE CARLYLE GROUP, 1001 PENNSYLVANIA AVE., N.W., SUITE 220 SOUTH																		
(Street) WASHIN	IGTON	DC	20	004-25	505													
(City)		(State)	(Ziț	<b>)</b>														
		Reporting Person <sup>*</sup> 5 I GP Inc.																
(Last) (First) (Middle) C/O THE CARLYLE GROUP, 1001 PENNSYLVANIA AVE., N.W., SUITE 220 SOUTH																		
(Street) WASHIN																		

(City)	(State)	(Zip)							
1. Name and Address of Reporting Person <sup>*</sup> Carlyle Holdings I GP Sub L.L.C.									
(Last) C/O THE CARLYLI PENNSYI VANIA A	(First) E GROUP, 1001 IVE., N.W., SUITE 22	(Middle)							
	WE., N. W., SUITE 22								
(Street) WASHINGTON	DC	20004-2505							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person <sup>*</sup> Carlyle Holdings I L.P.									
(Last) C/O THE CARLYLI	(First) E GROUP, 1001	(Middle)							
	VE., N.W., SUITE 22	0 SOUTH							
(Street) WASHINGTON	DC	20004-2505							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person <sup>*</sup> CG Subsidiary Holdings L.L.C.									
(Last)	(First)	(Middle)							
C/O THE CARLYLE GROUP, 1001 PENNSYLVANIA AVE., N.W., SUITE 220 SOUTH									
(Street) WASHINGTON	DC	20004-2505							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* <u>TC Group, LLC</u>									
(Last)	(First)	(Middle)							
C/O THE CARLYLE GROUP, 1001 PENNSYLVANIA AVE., N.W., SUITE 220 SOUTH									
(Street) WASHINGTON	DC	20004-2505							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* <u>TC Group Sub L.P.</u>									
(Last) C/O THE CARLYLI		(Middle)							
PENNSYLVANIA AVE., N.W. SUITE 220 SOUTH									
(Street) WASHINGTON	DC	20004-2505							
(City)	(State)	(Zip)							

## Explanation of Responses:

1. The operating partnership units are redeemable at any time for cash or, at the election of the Issuer, exchangeable for shares of common stock on a one-for-one basis, and have no expiration date.

2. Following the transaction reported herein, the common units are held by CoreSite CRP V Holdings, LLC.

3. Following an internal reorganization and by reason of the relationships described below, the reporting person may be deemed to share beneficial ownership of the securities reported herein. Each reporting person disclaims beneficial ownership of any such securities, except to the extent of its pecuniary interest therein.

4. Carlyle Group Management L.L.C. holds an irrevocable proxy to vote a majority of the shares of The Carlyle Group Inc., which is a publicly traded entity listed on NASDAQ. The Carlyle Group Inc. is the sole shareholder of Carlyle Holdings I GP Inc., which is the sole member of Carlyle Holdings I GP Sub L.L.C., which is the general partner of Carlyle Holdings I L.P., which, with respect to the securities reported herein, is the managing member of CG Subsidiary Holdings L.L.C., which is the managing member of TC Group, L.L.C., which is the general partner of TC Group Sub L.P., which is the sole member of Carlyle Realty V GP, L.L.C., which is the general partner of TC Group Sub L.P., which is the sole member of Carlyle Realty V GP, L.L.C., which is the general partner of Carlyle Realty V, L.P., which is the manager of CoreSite CRP V Holdings, LLC

## **Remarks:**

Due to the limitations of the electronic filing system Carlyle Realty V GP, L.L.C., Carlyle Realty V, L.P. and CoreSite CRP V Holdings, LLC are filing a separate Form 4.

Carlyle Group Management L.L.C., By: /s/ Anne Frederick, Attorney-in-fact for Curtis L. Buser, Chief Financial Officer The Carlyle Group Inc., By: /s/

06/14/2021

The Carlyle Group Inc., By: /s/06/14/2021Anne Frederick, Attorney-in-fact

for Curtis L. Buser, Chief **Financial Officer** Carlyle Holdings I GP Inc., By: /s/ Anne Frederick, Attorney-infact for Curtis L. Buser, 06/14/2021 Managing Director and Chief **Financial Officer** Carlyle Holdings I GP Sub L.L.C., By: Carlyle Holdings I GP Inc., its sole member, By: /s/ Anne Frederick, Attorney-in-fact 06/14/2021 for Curtis L. Buser, Managing Director and Chief Financial Officer Carlyle Holdings I L.P., By: /s/ Anne Frederick, Attorney-in-fact 06/14/2021 for Curtis L. Buser, Managing Director CG Subsidiary Holdings L.L.C., By: /s/ Anne Frederick, Attorney-06/14/2021 in-fact for Curtis L. Buser, Managing Director TC Group, L.L.C., By: /s/ Anne Frederick, Attorney-in-fact for 06/14/2021 Curtis L. Buser, Managing Director TC Group Sub L.P., By: TC Group, L.L.C., its general partner, By: /s/ Anne Frederick, 06/14/2021 Attorney-in-fact for Curtis L. Buser, Managing Director \*\* Signature of Reporting Person Date

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

\* If the form is filed by more than one reporting person, see Instruction 4 (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.

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 Number.