FORM 4

## 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 |     |  |  |  |  |  |  |  |
| hours per response:      | 0.5 |  |  |  |  |  |  |  |

|   | Check this box if no longer subject |                                                                        |
|---|-------------------------------------|------------------------------------------------------------------------|
| ĺ | to Section 16. Form 4 or Form 5     |                                                                        |
|   | obligations may continue. See       |                                                                        |
|   | Instruction 1(b).                   | Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 |
|   |                                     | or Section 30(h) of the Investment Company Act of 1940                 |
|   |                                     |                                                                        |

| 1. Name and Address of Reporting Person*  Leeds Ashley       |                                                                       |                                            |                                                             |          | 2. Issuer Name and Ticker or Trading Symbol Radius Global Infrastructure, Inc. [ RADI ] |                                                             |                                                                                                                   |           |                                                    |     |                             |                                                                |                                                        |                                                                   | k all app<br>Direc                        | ,                                                                                                                       | ng Per | 10% Ov                                                                   |                                         |
|--------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------------------|-----|-----------------------------|----------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------|-----------------------------------------|
| (Last)<br>C/O RAI<br>INC.                                    | (Fir                                                                  | rst) (M<br>BAL INFRASTI                    | Middle)<br>RUCTU                                            | JRE,     |                                                                                         | 3. Date of Earliest Transaction (Month/Day/Year) 02/10/2021 |                                                                                                                   |           |                                                    |     |                             |                                                                |                                                        |                                                                   |                                           |                                                                                                                         |        | below)                                                                   | <b>Брес</b> пу                          |
| 3 BALA PLAZA EAST, SUITE 502                                 |                                                                       |                                            |                                                             |          | 4. If Amendment, Date of Original Filed (Month/Day/Year)                                |                                                             |                                                                                                                   |           |                                                    |     |                             |                                                                | 6. Individual or Joint/Group Filing (Check Applicable  |                                                                   |                                           |                                                                                                                         |        |                                                                          |                                         |
| (Street) BALA CYNWYD PA 19004                                |                                                                       |                                            |                                                             |          |                                                                                         |                                                             |                                                                                                                   |           |                                                    |     |                             | Line)<br>X                                                     | ′                                                      |                                                                   |                                           |                                                                                                                         |        |                                                                          |                                         |
| (City)                                                       | (St                                                                   | ate) (Z                                    | Zip)                                                        |          |                                                                                         |                                                             |                                                                                                                   |           |                                                    |     |                             |                                                                |                                                        |                                                                   |                                           |                                                                                                                         |        |                                                                          |                                         |
|                                                              |                                                                       | Table                                      | I - No                                                      | n-Deriva | tive S                                                                                  | Secui                                                       | rities                                                                                                            | Acq       | uired,                                             | Dis | posed of                    | , or E                                                         | Benefi                                                 | cially                                                            | / Own                                     | ed                                                                                                                      |        |                                                                          |                                         |
| 1. Title of Security (Instr. 3)  2. Transact Date (Month/Day |                                                                       |                                            | Executy/Year) if any                                        |          | Deemed<br>cution Date,<br>ly<br>nth/Day/Year)                                           |                                                             | 3. 4. Securitie Disposed C Code (Instr. 8)                                                                        |           | s Acquired (A<br>Of (D) (Instr. 3,                 |     | l and Secur<br>Bene<br>Owne |                                                                | cially<br>l Following                                  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |                                           | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership                                                                     |        |                                                                          |                                         |
|                                                              |                                                                       |                                            |                                                             |          |                                                                                         |                                                             |                                                                                                                   |           | Code                                               | v   | Amount                      | (A)<br>(D)                                                     | or Pri                                                 | се                                                                |                                           | ted<br>action(s)<br>3 and 4)                                                                                            |        |                                                                          | (Instr. 4)                              |
| Class A Common Stock 02/10/2                                 |                                                                       |                                            |                                                             | 2021     |                                                                                         | A                                                           |                                                                                                                   | 10,776(1) | P                                                  | \$  | \$0.00                      |                                                                | 14,626                                                 |                                                                   | D                                         |                                                                                                                         |        |                                                                          |                                         |
|                                                              |                                                                       | Tal                                        | ole II -                                                    |          |                                                                                         |                                                             |                                                                                                                   |           |                                                    |     | osed of, convertib          |                                                                |                                                        |                                                                   | Owne                                      | d                                                                                                                       |        |                                                                          |                                         |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)          | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |          | 4.<br>Transaction<br>Code (Instr.<br>8)                                                 |                                                             | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |           | 6. Date Exercis<br>Expiration Dat<br>(Month/Day/Ye |     | te                          | 7. Title<br>Amou<br>Secur<br>Under<br>Deriva<br>Secur<br>3 and | int of<br>ities<br>rlying<br>ative<br>ity (Insti<br>4) | De<br>Se<br>(In:                                                  | Price of<br>rivative<br>curity<br>str. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | y G    | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>t (Instr. 4) |
|                                                              |                                                                       |                                            |                                                             |          | Code                                                                                    | v                                                           |                                                                                                                   |           | Date<br>Exercisable                                |     | Expiration<br>Date          | or<br>Numb<br>of<br>Title Share                                |                                                        |                                                                   |                                           |                                                                                                                         |        |                                                                          |                                         |

## **Explanation of Responses:**

1. Reflects restricted shares of Class A Common Stock, par value per share \$0.0001, of Radius Global Infrastructure, Inc. ("Class A Common Stock") (including the portion of the cash component of the annual director compensation fee that the reporting person elected to receive in the form of restricted shares of Class A Common Stock), which are subject to time-based vesting conditions and will vest on February 10, 2022.

## Remarks:

/s/Andrew Rosenstein, 03/23/2021 Attorney-in-fact

\*\* 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.