

Roadrunner Transportation Systems, Inc.  
Form 8-K  
August 10, 2010

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

August 10, 2010  
Date of report (Date of earliest event reported)

ROADRUNNER TRANSPORTATION SYSTEMS, INC.  
(Exact Name of Registrant as Specified in Charter)

DELAWARE  
(State or Other  
Jurisdiction of Incorporation)

001-34734  
(Commission File Number)

20-2454942  
(IRS Employer  
Identification No.)

4900 S. PENNSYLVANIA AVE.  
CUDAHY, WISCONSIN 53110  
(Address of Principal Executive Offices) (Zip Code)

(414) 615-1500  
(Registrant's telephone number, including area code)

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):

- ☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - ☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - ☐ 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))
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Item 7.01

Regulation FD Disclosure.

We are furnishing this Current Report on Form 8-K in connection with the disclosure of information, in the form of the textual information from a slide presentation given on August 10, 2010 and possibly at subsequent meetings with institutional investors.

The information in this Current Report on Form 8-K (including the exhibit) is furnished pursuant to Item 7.01 and shall not be deemed to be “filed” for the purpose of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. This Current Report on Form 8-K will not be deemed an admission as to the materiality of any information in the Current Report that is required to be disclosed solely by Regulation FD.

We do not have, and expressly disclaim, any obligation to release publicly any updates or any changes in our expectations or any change in events, conditions, or circumstances on which any forward-looking statement is based.

We will make copies of the full text and images of the slides available for viewing on our website located at [www.rrts.com](http://www.rrts.com), although the registrant reserves the right to discontinue that availability at any time.

Item 9.01.

Financial Statements and Exhibits.

(a)

Financial Statements of Business Acquired.

Not applicable.

(b)

Pro Forma Financial Information.

Not applicable.

(c)

Shell Company Transactions.

Not applicable.

(d)

Exhibits.

Exhibit

Number

Exhibits

99.1 Presentation from Roadrunner Transportation Systems, Inc. given on August 10, 2010

SIGNATURES

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

ROADRUNNER TRANSPORTATION SYSTEMS, INC.

Date: August 10, 2010

By: /s/ Peter R. Armbruster  
Peter R. Armbruster  
Chief Financial Officer

EXHIBIT INDEX

Exhibit Number	Description
99.1	Presentation from Roadrunner Transportation Systems, Inc. given on August 10, 2010

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