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**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) – April 9, 2008**

**Plains All American Pipeline, L.P.**

(Exact name of registrant as specified in its charter)

**DELAWARE**  
(State or other jurisdiction of  
incorporation)

**1-14569**  
(Commission File Number)

**76-0582150**  
(IRS Employer Identification No.)

**333 Clay Street, Suite 1600, Houston, Texas 77002**  
(Address of principal executive offices) (Zip Code)

**713-646-4100**  
(Registrant's telephone number, including area code)

(Former name or former address, if changed since last report.)

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:

- 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**

In accordance with General Instruction B.2. of Form 8-K, the following information shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, except as shall be expressly set forth by specific reference in such a filing.

Representatives of PAA intend to make presentations to brokers, investors and other members of the financial and investment community in New York, New York on April 10, 2008, including a formal presentation at its 2008 Analyst Day. Topics to be discussed during the presentations include PAA’s strategic positioning, major capital projects, the pending Rainbow Pipe Line acquisition, financial growth strategy, distribution and guidance philosophy and general outlook. On the morning of April 10, 2008, the prepared presentation materials will be made available for viewing on the Partnership’s website at [www.PAALP.com](http://www.PAALP.com) under “Investor Relations – Partnership Presentations.” PAA does not undertake to update the information as posted on its website; however, it may post additional information included in future press releases and Forms 8-K, as well as posting its periodic Exchange Act reports. The Analyst Day presentation will also be webcast live beginning at approximately 1:00 p.m. EDT and will be available for replay for a period of 90 days thereafter at the following weblink: <http://www.investorcalendar.com/IC/CEPage.asp?ID=127667>.

**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.

PLAINS ALL AMERICAN PIPELINE, L.P.

Date: April 9, 2008

By: PAA GP LLC, its general partner

By: /s/ Tim Moore

Name: Tim Moore

Title: Vice President