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): August 9, 2016

Arrowhead Pharmaceuticals, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 0-21898 (Commission File Number) 46-0408024 (IRS Employer Identification No.)

225 South Lake Avenue, Suite 1050, Pasadena, CA 91101 (Address of principal executive offices) (Zip Code) Registrant's telephone number, including area code (626) 304-3400

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:

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)

o Pre-commencement communications pursuant to Rule 13e-4 (c) under the Exchange Act (17 CFR 240.13e-4(c)

Item 2.02 Results of Operations and Financial Condition

On August 9, 2016, Arrowhead Pharmaceuticals, Inc. announced and commented on its fiscal 2016 third quarter financial results for the period ended June 30, 2016. A copy of the press release is furnished herewith as Exhibit 99.1.

In accordance with General Instruction B.2 of Form 8-K, the information in this Current Report on Form 8-K, including Exhibit 99.1, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, whether made before or after the date hereof, except as expressly set forth by specific reference in such filing to this Current Report on Form 8-K.

Item 9.01. Financial Statements and Exhibits. (d) Exhibits

Exhibit No.	Description
99.1	Press Release, dated August 9, 2016.

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 thereunto duly authorized.

Date: August 9, 2016

ARROWHEAD PHARMACEUTICALS, INC.

By: /s/ Kenneth Myszkowski

Kenneth Myszkowski Chief Financial Officer



Arrowhead Reports Fiscal 2016 Third Quarter Results

- Conference Call and Webcast Today at 4:30 p.m. EDT

PASADENA, Calif., August 9, 2016 — Arrowhead Pharmaceuticals Inc. (NASDAQ: ARWR) today announced financial results for its fiscal 2016 third quarter ended June 30, 2016. The company is hosting a conference call at 4:30 p.m. EDT to discuss results.

Conference Call and Webcast Details

Investors may access a live audio webcast on the Company's website at <u>http://ir.arrowheadpharma.com/events.cfm</u>. For analysts that wish to participate in the conference call, please dial 855-215-6159 or 315-625-6887 and enter Conference ID 57990579.

A replay of the webcast will be available on the company's website approximately two hours after the conclusion of the call and will remain available for 90 days. An audio replay will also be available approximately two hours after the conclusion of the call and will be available for 3 days. To access the audio replay, dial 404-537-3406 and enter Conference ID 57990579.

Fiscal 2016 Third Quarter and Recent Company Highlights

Corporate Events

• Today priced an at-the-market private offering of \$45 million of common stock

ARC-520

Presented promising ARC-520 hepatitis B data at The International Liver Congress™ 2016

Expanded the MONARCH study to include additional sites, investigators, and cohorts, including patients with HBV and hepatitis Delta virus co-infection

ARC-521

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Initiated a Phase 1/2 study of ARC-521 designed to evaluate the safety, tolerability, and pharmacokinetics of single doses of ARC-521 in healthy volunteers and the safety, tolerability, and antiviral activity of single and multiple doses of ARC-521 in patients with chronic HBV. Two of a planned six normal volunteer cohorts have dosed, with the third cohort expected to dose this week

ARC-AAT

- · Completed enrollment in Part A of a Phase 1 study in healthy volunteers
- Received approval from regulatory authorities in Canada, Ireland, and Sweden to begin a Phase 2 study designed to determine the effect of multiple-doses of ARC-AAT on intrahepatic alpha-1 antitrypsin levels as evidenced by changes in liver biopsy in patients with alpha-1 antitrypsin deficiency

Platform and Early Pipeline

 Presented promising new preclinical data on ARC-LPA for cardiovascular diseases and ARC-HIF2 for renal cell carcinoma showing that important advancements are being made to Arrowhead's delivery platforms to include subcutaneous administration and extra-hepatic targeting capabilities

Selected Fiscal 2016 Third Quarter Financial Results

ARROWHEAD PHARMACEUTICALS, INC. CONSOLIDATED CONDENSED FINANCIAL INFORMATION (unaudited)

	Three Months Ended June 30,					Nine Months Ended June 30,		
OPERATING SUMMARY		2016		2015		2016		2015
	¢	20 502	¢	100 550	¢	100 000	¢	220.254
REVENUE OPERATING EXPENSES	\$	39,583	\$	123,750	\$	127,083	\$	338,25(
Research and development		9,423,195		7,490,400		29,782,854		36,877,925
Acquired in-process research and development		9,423,193		7,490,400		29,702,034		10,142,786
Salaries and payroll-related costs		4,113,262		3,570,531		- 12.281.841		10,142,78
General and administrative expenses		2,275,628		1,829,393		8,045,571		5,612,21
Stock-based compensation		2,750,785		2,486,074		7,547,967		6,706,009
Depreciation and amortization		818,200		741,058		2,416,461		1,480,65(
TOTAL OPERATING EXPENSES		19,381,070		16,117,456		60,074,694		71,082,394
OPERATING LOSS		(19,341,487)		(15,993,706)		(59,947,611)		(70,744,144
OTHER INCOME/(EXPENSE), PROVISION FOR INCOME TAXES		(79,256)		57,653		446,595		3,546,398
NET LOSS	\$	(19,420,743)	\$	(15,936,053)	\$	(59,501,016)	\$	(67,197,74
		(10,1=0,710)		(10,000,000)	-	(00,001,010)		(07,257,774
EARNINGS PER SHARE (BASIC AND DILUTED):	\$	(0.32)	\$	(0.27)	\$	(1.00)	\$	(1.19
WEIGHTED AVERAGE SHARES OUTSTANDING		59,966,955		59,492,867		59,764,129		56,631,297
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FINANCIAL POSITION SUMMARY						June 30,	S	September 30,
						2016		2015
CASH AND CASH EQUIVALENTS						43,616,543		81,214,354
SHORT-TERM INVESTMENTS						1,030,556		17,539,902
TOTAL CASH RESOURCES (CASH, CASH EQUIVALENTS AND								
INVESTMENTS)						44,647,099		98,754,256
OTHER ASSETS						40,886,397		33,513,658
TOTAL ASSETS						85,533,496		132,267,914
TOTAL LIABILITIES						26,108,330		22,646,28(
TOTAL STOCKHOLDERS' EQUITY						59,425,166		109,621,634
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY						85,533,496		132,267,914
						<u> </u>		
SHARES OUTSTANDING						60,429,405		59,544,672
PROFORMA SHARES OUTSTANDING (INCLUDING CONVERSION OF								
PREFERRED SHARES)						63,100,395		62,215,667

About Arrowhead Pharmaceuticals

Arrowhead Pharmaceuticals develops medicines that treat intractable diseases by silencing the genes that cause them. Using a broad portfolio of RNA chemistries and efficient modes of delivery, Arrowhead therapies trigger the RNA interference mechanism to induce rapid, deep, and durable knockdown of target genes. RNA interference, or RNAi, is a mechanism present in living cells that inhibits the expression of a specific gene, thereby affecting the production of a specific protein. Arrowhead's RNAi-based therapeutics leverage this natural pathway of gene silencing. The company's pipeline includes ARC-520 and ARC-521 for chronic hepatitis B virus infection, ARC-AAT for liver disease associated with alpha-1 antitrypsin deficiency, ARC-F12 for hereditary angioedema and thromboembolic disorders, ARC-LPA for cardiovascular disease, and ARC-HIF2 for renal cell carcinoma.

For more information please visit <u>www.arrowheadpharma.com</u>, or follow us on Twitter <u>@ArrowheadPharma</u>. To be added to the Company's email list and receive news directly, please visit

http://ir.arrowheadpharma.com/alerts.cfm.

Safe Harbor Statement under the Private Securities Litigation Reform Act:

This news release contains forward-looking statements within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. These statements are based upon our current expectations and speak only as of the date hereof. Our actual results may differ materially and adversely from those expressed in any forward-looking statements as a result of various factors and uncertainties, including our ability to finance our operations, the future success of our scientific studies, our ability to successfully develop drug candidates, the timing for starting and completing clinical trials, rapid technological change in our markets, and the enforcement of our intellectual property rights. Our most recent Annual Report on Form 10-K and subsequent Quarterly Reports on Form 10-Q discuss some of the important risk factors that may affect our business, results of operations and financial condition. We assume no obligation to update or revise forward-looking statements to reflect new events or circumstances.

DYNAMIC POLYCONJUGATES is a trademark of Arrowhead Pharmaceuticals, Inc.

Contacts:

Arrowhead Pharmaceuticals, Inc. Vince Anzalone, CFA 626-304-3400 <u>ir@arrowheadpharma.com</u>

Investor Relations:

The Trout Group Chad Rubin 646-378-2947 <u>ir@arrowheadpharma.com</u>

Media:

Russo Partners Matt Middleman, M.D. 212-845-4272 <u>matt.middleman@russopartnersllc.com</u>

Source: Arrowhead Pharmaceuticals, Inc.

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