

Customers Bancorp, Inc.

Form 424B5

January 22, 2016

PROSPECTUS SUPPLEMENT

(to Prospectus dated April 30, 2013 and

Prospectus Supplement dated December 23, 2015)

Filed Pursuant to Rule 424(b)(5)

Registration No. 333-188040

Customers Bancorp, Inc.

Common Stock

Pursuant to an At Market Issuance Sales Agreement dated December 23, 2015, which we refer to as the Sales Agreement, between us and FBR Capital Markets & Co., MLV & Co. LLC and Maxim Group LLC, which we refer to collectively as the Distribution Agents, we sold 7,291 shares of our common stock through the Distribution Agents between December 23, 2015 and January 20, 2016, for aggregate proceeds of \$204,290. In connection with the sales, we paid commissions to the Distribution Agents of \$5,107. On January 20, 2016, we and the Distribution Agents agreed to terminate the Sales Agreement effective immediately. As a result, no further sales of our common stock will be made pursuant thereto.

This prospectus supplement should be read in conjunction with, and may not be delivered or utilized without, the prospectus dated April 30, 2013, and the prospectus supplement dated December 23, 2015.

The common stock is not a savings account, deposit or other obligation of our bank or non-bank subsidiaries and is not insured or guaranteed by the Federal Deposit Insurance Corporation, or the FDIC, or any other government agency.

Investing in our common stock involves risks. See "Risk Factors" beginning on page S-3 of the prospectus supplement dated December 23, 2015, as well as those risk factors contained in our reports filed with the Securities and Exchange Commission, or the SEC, that are incorporated or deemed to be incorporated by reference herein, to read about other risk factors you should consider before buying shares of our common stock.

None of the SEC, any state securities commission, the Board of Governors of the Federal Reserve System, the FDIC or any other regulatory body has approved or disapproved of these securities or passed upon the accuracy or adequacy of this prospectus supplement or the accompanying prospectus. Any representation to the contrary is a criminal offense.

The date of this prospectus supplement is January 22, 2016.