

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.

The Registrant's press release dated May 10, 2010, announcing financial results for the second quarter of fiscal year 2010 ended March 31, 2010 is attached hereto as Exhibit 99, and is incorporated herein by reference.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS.

(c) Exhibits

Exhibit 99 - Press release dated May 10, 2010 (Earnings)

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.

CAPITOL FEDERAL FINANCIAL

Date: May 10, 2010

By: /s/ Kent G. Townsend

Kent G. Townsend, Executive Vice-President
and Chief Financial Officer