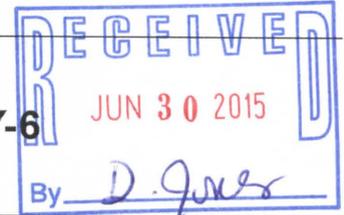


Board of Governors of the Federal Reserve System



Annual Report of Holding Companies—FR Y-6



Report at the close of business as of the end of fiscal year

This Report is required by law: Section 5(c)(1)(A) of the Bank Holding Company Act (12 U.S.C. § 1844 (c)(1)(A)); Section 8(a) of the International Banking Act (12 U.S.C. § 3106(a)); Sections 11(a)(1), 25 and 25A of the Federal Reserve Act (12 U.S.C. §§ 248(a)(1), 602, and 611a); Section 211.13(c) of Regulation K (12 C.F.R. § 211.13(c)); and Section 225.5(b) of Regulation Y (12 C.F.R. § 225.5(b)) and section 10(c)(2)(H) of the Home Owners' Loan Act. Return to the appropriate Federal Reserve Bank the original and the number of copies specified.

This report form is to be filed by all top-tier bank holding companies and top-tier savings and loan holding companies organized under U.S. law, and by any foreign banking organization that does not meet the requirements of and is not treated as a qualifying foreign banking organization under Section 211.23 of Regulation K (12 C.F.R. § 211.23). (See page one of the general instructions for more detail of who must file.) The Federal Reserve may not conduct or sponsor, and an organization (or a person) is not required to respond to, an information collection unless it displays a currently valid OMB control number.

NOTE: The *Annual Report of Holding Companies* must be signed by one director of the top-tier holding company. This individual should also be a senior official of the top-tier holding company. In the event that the top-tier holding company does not have an individual who is a senior official and is also a director, the chairman of the board must sign the report.

I, W. Davis Malone, III

Name of the Holding Company Director and Official

Chairman, CEO, President, Director

Title of the Holding Company Director and Official

attest that the *Annual Report of Holding Companies* (including the supporting attachments) for this report date has been prepared in conformance with the instructions issued by the Federal Reserve System and are true and correct to the best of my knowledge and belief.

With respect to information regarding individuals contained in this report, the Reporter certifies that it has the authority to provide this information to the Federal Reserve. The Reporter also certifies that it has the authority, on behalf of each individual, to consent or object to public release of information regarding that individual. The Federal Reserve may assume, in the absence of a request for confidential treatment submitted in accordance with the Board's "Rules Regarding Availability of Information," 12 C.F.R. Part 261, that the Reporter and individual consent to public release of all details in the report concerning that individual.

Signature of Holding Company Director and Official

3/24/2015

Date of Signature

For holding companies not registered with the SEC—

Indicate status of Annual Report to Shareholders:

- is included with the FR Y-6 report
- will be sent under separate cover
- is not prepared

For Federal Reserve Bank Use Only

RSSD ID 1136689
C.I. _____

Date of Report (top-tier holding company's fiscal year-end):

December 31, 2014

Month / Day / Year

N/A

Reporter's Legal Entity Identifier (LEI) (20-Character LEI Code)

Reporter's Name, Street, and Mailing Address

MidSouth Bancorporation

Legal Title of Holding Company

2526 West Main St.

(Mailing Address of the Holding Company) Street / P.O. Box

Dothan AL 36301
City State Zip Code

Physical Location (if different from mailing address)

Person to whom questions about this report should be directed:

Jennifer League CFO
Name Title

334-702-7774

Area Code / Phone Number / Extension

334-699-7600

Area Code / FAX Number

jennifer.league@bankmidsouth.com

E-mail Address

www.bankmidsouth.com

Address (URL) for the Holding Company's web page

Does the reporter request confidential treatment for any portion of this submission?

Yes Please identify the report items to which this request applies:

- In accordance with the instructions on pages GEN-2 and 3, a letter justifying the request is being provided.
- The information for which confidential treatment is sought is being submitted separately labeled "Confidential."

No

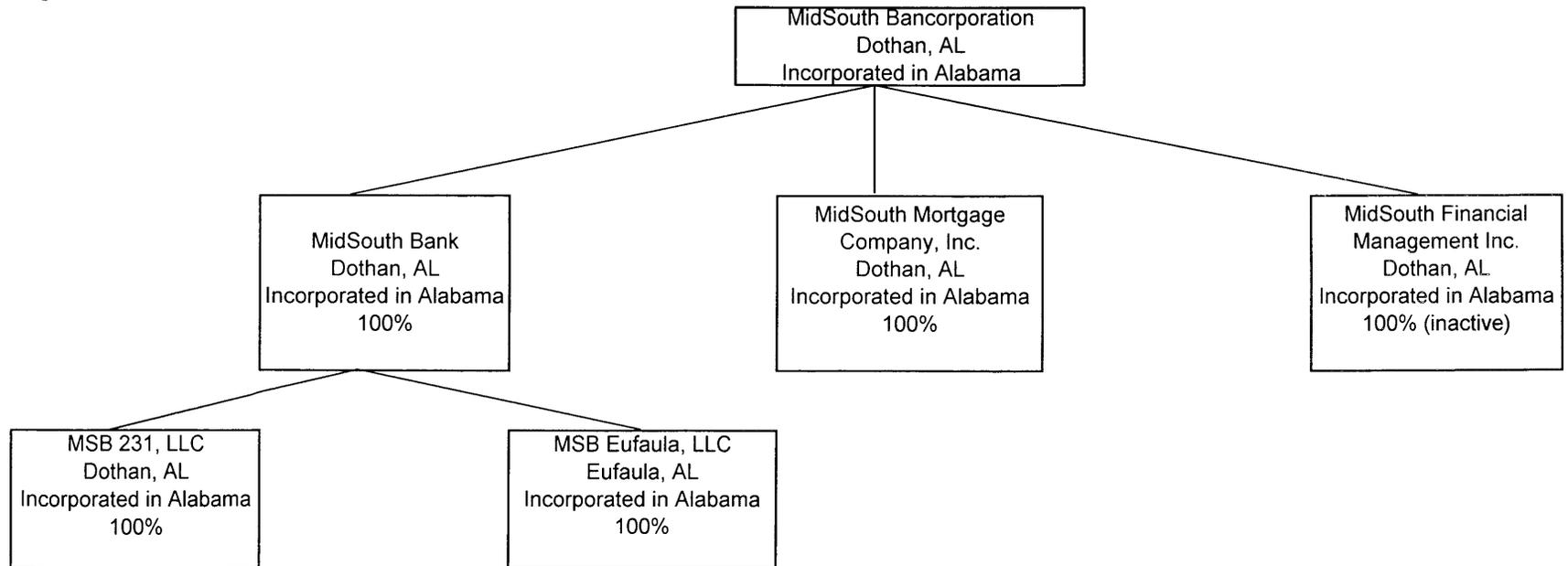


Form FR Y-6
MidSouth Bancorporation
Dothan, Alabama
Fiscal Year Ending December 31, 2014

Report Item

1: The bank holding company does not prepare an annual report for its shareholders.

2a: Organizational Chart



Form FR Y-6
MidSouth Bancorporation
Fiscal Year Ending December 31, 2014

Report Item 2b

| Data Action | Effective Date | Branch Service Type | Branch ID_RSSD* | Popular Name | Street Address | City | State | Zip Code | County | Country | FDIC UNINUM* | Office Number* | Head Office | Head Office ID_RSSD* | Comments |
|-------------|----------------|----------------------------|-----------------|-------------------------|--------------------------|------------------|-------|----------|-----------|---------------|--------------|----------------|---------------|----------------------|----------|
| OK | | Full Service (Head Office) | 929932 | MIDSOUTH BANK | 2526 WEST MAIN STREET | DOTHAN | AL | 36301 | HOUSTON | UNITED STATES | 1811 | 0 | MIDSOUTH BANK | 929932 | |
| OK | | Full Service | 3157651 | ASHFORD BRANCH | 520 BROADWAY | ASHFORD | AL | 36312 | HOUSTON | UNITED STATES | 419161 | 5 | MIDSOUTH BANK | 929932 | |
| OK | | Full Service | 3589971 | AUBURN BRANCH OFFICE | 519 EAST GLENN AVENUE | AUBURN | AL | 36830 | LEE | UNITED STATES | 453022 | 8 | MIDSOUTH BANK | 929932 | |
| OK | | Full Service | 621030 | CLAYTON BRANCH | 16 SOUTH MIDWAY STREET | CLAYTON | AL | 36016 | BARBOUR | UNITED STATES | 10858 | 4 | MIDSOUTH BANK | 929932 | |
| OK | | Full Service | 3423178 | DOTHAN SOUTHSIDE BRANCH | 2224 ROSS CLARK CIRCLE | DOTHAN | AL | 36301 | HOUSTON | UNITED STATES | 453023 | 9 | MIDSOUTH BANK | 929932 | |
| OK | | Full Service | 3637676 | DOTHAN WESTSIDE BRANCH | 4015 WEST MAIN STREET | DOTHAN | AL | 36305 | HOUSTON | UNITED STATES | 466623 | 10 | MIDSOUTH BANK | 929932 | |
| OK | | Full Service | 3805309 | NORTHSIDE BRANCH | 3776 MONTGOMERY HIGHWAY | DOTHAN | AL | 36303 | HOUSTON | UNITED STATES | 493091 | 11 | MIDSOUTH BANK | 929932 | |
| OK | | Full Service | 356930 | EUFAULA BRANCH | 230 SOUTH EUFAULA AVENUE | EUFAULA | AL | 36027 | BARBOUR | UNITED STATES | 537 | 3 | MIDSOUTH BANK | 929932 | |
| OK | | Full Service | 4763264 | FT. WALTON BRANCH | 768 N. BEAL PKWY | FT. WALTON BEACH | FL | 32547 | OKALOOS A | UNITED STATES | Not Required | Not Required | MIDSOUTH BANK | 929932 | |
| OK | | Full Service | 3326167 | PANAMA CITY BRANCH | 1418 WEST 23RD STREET | PANAMA CITY | FL | 32405 | BAY | UNITED STATES | 437843 | 6 | MIDSOUTH BANK | 929932 | |

Form FR Y-6
MidSouth Bancorporation
Fiscal Year Ending December 31,2014

Report Item 3: Securities Holders
(1)(a) (1)(b) (1)(c) (2)(a) (2)(b) (2)(c)

| Current Shareholders with ownership, control or holdings of 5% or more with power to vote as of 12-31-14 | | | | Shareholders not listed in (3)(1)(a) through 3(1)(c) that had ownership, control or holdings of 5% or more with power to vote during the fiscal year ending 12-31-14 | | |
|--|-------------------------------------|---|-----|--|-------------------------------------|--|
| (1)(a) Name & Address (City, State, Country) | (1)(b) Country of Citizenship | (1)(c) Number and Percentage of Each Class of Voting Securities* | | (2)(a) Name and Address (City, State, Country) | (2)(b) Country of Citizenship | (2)(c) Number and Percentage of Each Class of Voting Securities |
| Hope Johnson, Successor Trustee for W D Malone, III, C M Wilson and A M Bagby Slocomb, AL | USA | 1260 | 35% | None | None | None |
| Hope Johnson, Successor Trustee for W D Malone, Jr Children Trust Slocomb, AL | USA | 516 | 14% | | | |
| W D Malone, III Dothan, AL | USA | 756 | 21% | | | |
| Catherine M Wilson Woodstock, GA | USA | 648 | 18% | | | |
| Alyson M Bagby Birmingham, AL | USA | 454 | 12% | | | |

* All shares consist of one class of common stock.

Form FR Y-6
MidSouth Bancorporation
Fiscal Year Ending December 31, 2014

Report Item 4: Insiders
(1), (2), (3)(a)(b)(c), and (4)(a)(b)(c)

| (1) Name & Address (City, State, Country) | (2) Principal Occupation if other than with Bank Holding Company | (3)(a) Title & Position with Bank Holding Company | (3)(b) Title & Position with Subsidiaries (include names of subsidiaries) | (3)(c) Title & Position with Other Businesses (include names of other businesses) | (4)(a) Percentage of Voting Shares in Bank Holding Company | (4)(b) Percentage of Voting Shares in Subsidiaries (include names of subsidiaries) | (4)(c) List names of other companies (includes partnerships) if 25% or more of voting securities are held (List names of companies and percentage of voting securities held) |
|---|--|--|---|---|--|---|--|
| W D Malone, III Dothan, AL | N/A | Chairman, President, Director | CEO & Chairman - MidSouth Bank Chairman - MidSouth Mortgage Company, Inc. | Director - The Malone Family Foundation | 21% | 0% | N/A |
| Catherine M Wilson Woodstock, GA | N/A | Director | Director - MidSouth Bank | Vice President, Secretary & Director - The Malone Family Foundation | 18% | 0% | N/A |
| Alyson M Bagby Birmingham, AL | N/A | Director | Director - MidSouth Bank | President, Treasurer & Director - The Malone Family Foundation | 12% | 0% | N/A |
| Hope H Johnson Slocomb, AL | Bank CEO | N/A | N/A | CEO - SNB Holdings Inc. CEO - Slocomb National Bank Country Air LLC | 49% | 0% | SNB Holdings Inc. - 45% Country Air LLC - 30% |
| Jennifer League Dothan, AL | N/A | Senior Vice President | Executive Vice President & CFO MidSouth Bank Senior Vice President - MidSouth Mortgage Company, Inc. | N/A | 0% | 0% | N/A |
| Mike McDonald Dothan, AL | N/A | Senior Vice President | Executive Vice President & COO - MidSouth Bank Senior Vice President - MidSouth Mortgage Company, Inc. | N/A | 0% | 0% | N/A |
| Andy Hart Dothan, AL | N/A | Senior Vice President | Executive Vice President & CLO - MidSouth Bank Senior Vice President - MidSouth Mortgage Company, Inc. | Managing Member - Log Growers LLC | 0% | 0% | Log Growers LLC - 50% |
| George Flowers Dothan, AL | N/A | Director | Director - MidSouth Bank | President - GDF, Inc President - Pyramid Properties, Inc President - Sawtooth, Inc President - Cole Sign Company, Inc. | < 1% | 0% | GDF, Inc - 100% Pyramid Properties - 50% Sawtooth, Inc. - 100% Cole Sign Company, Inc - 50% |
| Steven Shaw Dothan, AL | N/A | Director | Director - MidSouth Bank | President/Chairman - Couch Aggregates President/Chairman - Couch Transportation President - OST, Inc President - CPAC President - Wiregrass Investments | < 1% | 0% | Couch Aggregates - 41% Couch Transportation - 41% OST, Inc. 33% CPAC - 33% Wiregrass Investments - 50% |

REVISED
 6/30/15