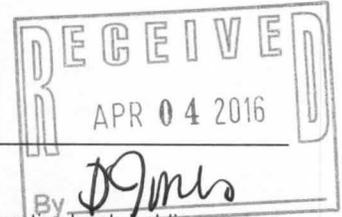


Board of Governors of the Federal Reserve System



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.

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

December 31, 2015

Month / Day / Year

54930001EK2YM28LOJ08

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

Reporter's Name, Street, and Mailing Address

Investar Holding Corporation

Legal Title of Holding Company

7244 Perkins Road

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

Baton Rouge

LA

70808

City

State

Zip Code

I, John J. D'Angelo

Name of the Holding Company Director and Official

President and Chief Executive Officer

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.

Physical Location (if different from mailing address)

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.

Person to whom questions about this report should be directed:

Candace LeBlanc

Dir of Financial Reporting

Name

Title

225-300-8534

Area Code / Phone Number / Extension

Area Code / FAX Number

candace.leblanc@investarbank.com

E-mail Address

www.investarbank.com

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

Signature of Holding Company Director and Official

03/30/2016

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 409054

C.I.

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."

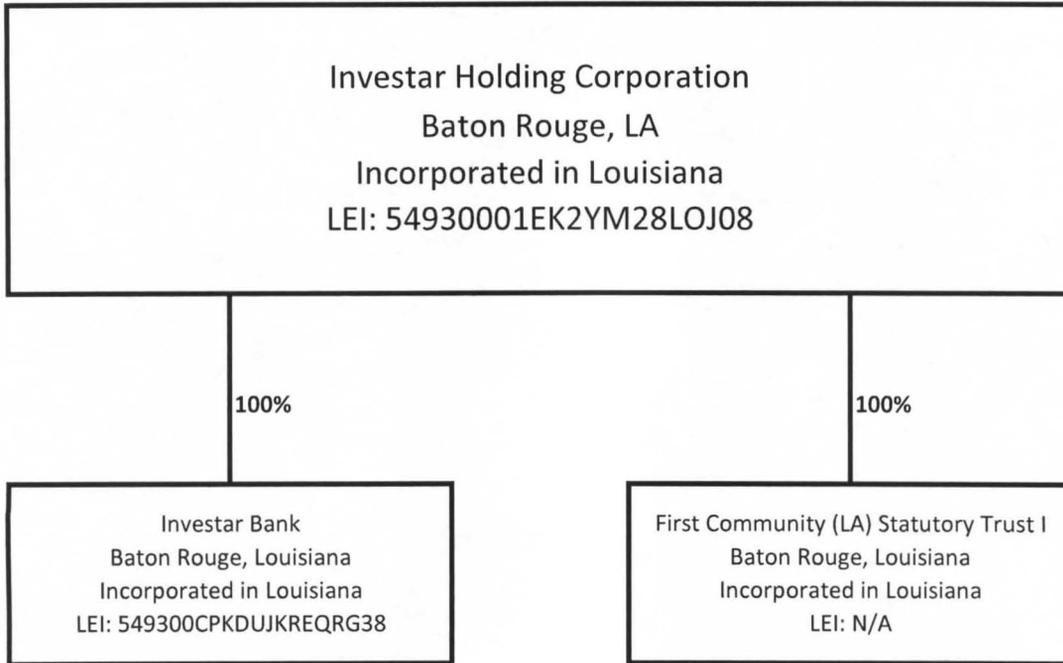
No

Form FR Y-6
Investar Holding Corporation
Fiscal Year Ending December 31, 2015

 **REVISED**
5/11/16

Item 2a.

Organizational Chart



FR Y- 6
Investar Holding Corporation
Fiscal Year Ending December 31, 2015

2b. Domestic Branch Listing

Perkins - Main Office

7244 Perkins Road
Baton Rouge, LA 70808
Phone: 225-448-5451
Fax: 225-300-8527
ATM – Check and Cash Deposits Accepted
Full Service Branch
Date opened: 6/14/2006

Port Allen Branch Full

3761 LA Hwy 1 South
Port Allen, LA 70767
Phone: 225-448-5483
Fax: 225-454-6724
ATM – Check and Cash Deposits Accepted
Full Service Branch
Date opened: 5/11/2009

Lafayette - Ambassador Caffery

4004 Ambassador Caffery Pkwy.
Lafayette, LA 70503
Phone: 337-981-7827
Fax: 337-981-7848
ATM – Check and Cash Deposits Accepted
Full Service Branch
Date opened: 11/18/2013

Prairieville – Highway 42

17122 Commerce Centre Dr.
Prairieville, LA 70769
Phone: 225-300-8557
Fax: 225-673-4248
ATM – Cash Withdrawal only
Full Service Branch
Date opened: 10/1/2011

Coursey

10922A Coursey Blvd
Baton Rouge, LA 70816
Phone: 225-300-8609
Fax: 225-300-8626
ATM – Check and Cash Deposits Accepted
Full Service Branch
Date opened: 4/20/2010

Denham Springs - Range Ave

482 S Range Ave
Denham Springs, LA 70726
Phone: 225-300-8550
Fax: 225-300-8551
ATM – Check and Cash Deposits Accepted
Full Service Branch
Date opened: 11/17/2010

Hammond - Railroad Ave.

600 SW Railroad Ave.
Hammond, LA 70403
Phone: 985-429-9899
Fax: 985-542-9236
ATM – Check and Cash Deposits Accepted
Full Service Branch
Date opened: 5/1/2013

Highland

18101 Highland Market Drive
Baton Rouge, LA 70810
Phone: 225-227-2300
Fax: 225-663-6720
ATM – Check and Cash Deposits Accepted
Full Service Branch
Date opened: 8/1/2014

Mandeville - Hwy 190

2929 Hwy 190
Mandeville, LA 70471
Phone: 985-626-4633
Fax: 985-626-3284
ATM – Check and Cash Deposits Accepted
Full Service Branch
Date opened: 12/20/2012

Mandeville - Beau Chene

4892 Hwy 22
Mandeville, LA 70471
Phone: 985-246-1000
Fax: 985-246-2000
ATM – Check and Cash Deposits Accepted
Full Service Branch
Date opened: 5/1/2013

Metairie - Veterans Memorial Blvd.

500 Veterans Memorial Blvd.
Metairie, LA 70005
Phone: 504-609-2100
Fax: 504-570-6132
ATM – Check and Cash Deposits Accepted
Full Service Branch
Date opened: 12/17/2012

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Investar Holding Corporation
Fiscal Year Ending December 31, 2015

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

Current securities holders with ownership, control, or holdings of 5% or more with power to vote as of fiscal year ended 12/31/2015

Securities holders 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 12/31/2015

(1) a	(1) b	(1) c	(2) a	(2) b	(2) c
Name, City, State, Country	Country of Citizenship or Incorporation	Number and Percentage of Each Class of Voting Securities	Name, City, State, Country	Country of Citizenship or Incorporation	Number and Percentage of Each Class of Voting Securities
Wellington Management Group LLP Boston, MA USA	USA	402,110 - 5.5% Common Stock	None		
FJ Capital Management LLC McLean, VA USA	USA	467,000 - 6.4% Common Stock			


REVISED
 5/26/16

Form FR Y-6
Investar Holding Corporation
Fiscal Year Ending December 31, 2015

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

(1) Name & Address (city, state and country)	(2) Principal Occupation if other than with Bank Holding Company	(3)(a) Title & Position with Bank Holding Company	(3)(b) Title & Position with Subsidiary (Investar Bank)	(3)(c) Title & Position with Other Businesses	(4)(a) Percentage of Voting Shares in Bank Holding Company	(4)(b) Percentage of Voting Shares in Subsidiary	(4)(c) Companies Where 25% or More Voting Securities Are Held
James M. Baker Baton Rouge, LA USA	President & CEO TOPCOR Companies, LLC	Director	Director		0.32%	Same	N/A
Thomas C. Besselman, Sr. Baton Rouge, LA USA	Licensed Health, Life and Accident Insurance Professional	Director	Director	Owner HR Solutions, LLC	1.21%	Same	N/A
James H. Boyce, III Prairieville, LA USA	Business Owner - Convenience Stores and Consumer Loan Companies	Director	Director		0.12%	Same	N/A
Robert Boyce, Sr. Baton Rouge, LA USA	Owner - Louisiana Machinery Co. LLC	Director	Director		0.70%	Same	N/A
J. E. Brignac, Jr. Prairieville, LA USA	Administrator for Imperial Fire & Casualty	Director	Director	Founder of Imperial Management Corporation	0.16%	Same	N/A
John J. D'Angelo Baton Rouge, LA USA	N/A	President and Chief Executive Officer, Director	President and Chief Executive Officer, Director		2.04%	Same	N/A
Robert L. Freeman Baton Rouge, LA USA	Retired Attorney & Former Lieutenant Governor	Director	Director		0.12%	Same	N/A
William H. Hidalgo Morgan City, LA USA	Marine Consulting Engineer - Managing member & Owner of Halimar Shipyard, LLC	Chairman of the Board	Chairman of the Board		0.76%	Same	N/A
Gordon H. Joffrion, III Baton Rouge, LA USA	General Manager of Joffrion Construction Co.	Director	Director		0.34%	Same	N/A
David J. Lukinovich Baton Rouge, LA USA	Board Certified Tax & Estate Planning and Administration Attorney	Director	Director	President of David J. Lukinovich, APLC	0.59%	Same	N/A
Suzanne O. Middleton New Orleans, LA USA	Chief Financial Officer of Credit One, LLC	Director	Director		0.32%	Same	N/A
Andrew C. Nelson M.D. Baton Rouge, LA USA	Board Certified Gastroenterologist	Director	Director	Partner with Gastroenterology Associates	1.09%	Same	N/A
Carl R. Schneider, Jr. Hammond, LA USA	Chief Information Officer Gray Company	Director	Director	Presiding Manager, Chairman of Board and Director of Denkmann Interests	0.13%	Same	N/A
Frank L. Walker Baton Rouge, LA USA	Chief Financial Officer JP Oil Holdings, LLC	Director	Director		0.37%	Same	N/A
Dane M. Babin Baton Rouge, LA USA	N/A	Executive Vice President and Chief Operations Officer	Executive Vice President and Chief Operations Officer		0.01%		
Rachel P. Cherco Baton Rouge, LA USA	N/A	Executive Vice President, Chief Accounting Officer, Treasurer	Executive Vice President, Chief Accounting Officer, Cashier		0.13%		
Christopher L. Hufft Baton Rouge, LA USA	N/A	Executive Vice President and Chief Financial Officer	Executive Vice President and Chief Financial Officer		0.21%	Same	N/A
Randolf F. Kassmeier Baton Rouge, LA USA	N/A	Executive Vice President and General Counsel	Executive Vice President and General Counsel		0.19%	Same	N/A