



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, J. Douglas Cheatham

Name of the Holding Company Director and Official

EVP & CFO

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

2/17/16

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 1206911
C.I. _____

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

December 31, 2015

Month / Day / Year

N/A

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

Reporter's Name, Street, and Mailing Address

Old Second Bancorp, Inc.

Legal Title of Holding Company

37 South River Street

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

Aurora IL 60507

City State Zip Code

Physical Location (if different from mailing address)

Person to whom questions about this report should be directed:

Mark J. Girolamo Senior Accounting Analyst

Name Title

630-906-2854

Area Code / Phone Number / Extension

630-966-2421

Area Code / FAX Number

mggirolamo@oldsecond.com

E-mail Address

oldsecond.com

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

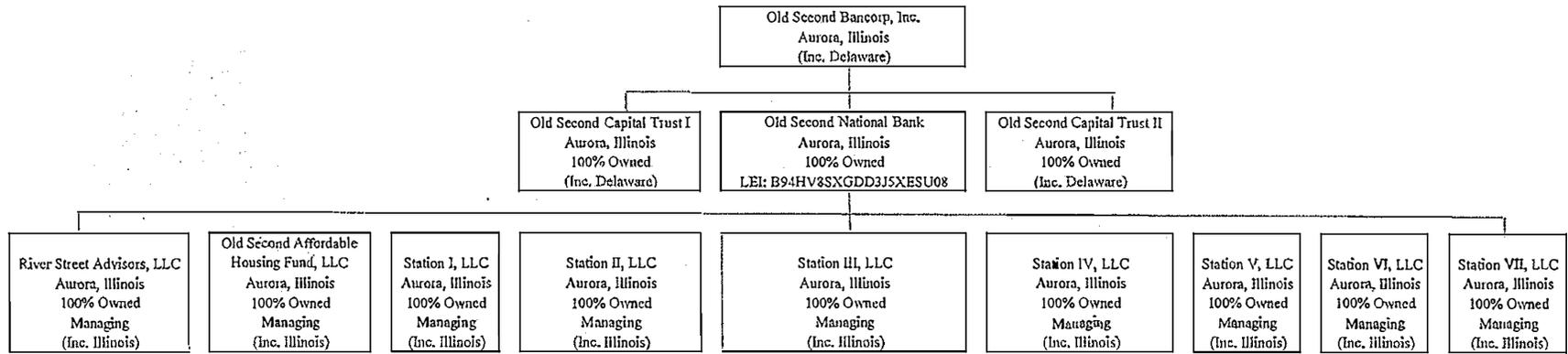
Does the reporter request confidential treatment for any portion of this submission?

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

Old Second Bancorp, Inc.
Organizational Chart
12/31/2015



Note: All of the other entities do not have a LEI.

Results: A list of branches for your depository institution: OLD SECOND NATIONAL BANK (ID_RSSD: 936136).
 This depository institution is held by OLD SECOND BANCORP, INC. (120691) of AURORA, IL.
 The data are as of 12/31/2015. Data reflects information that was received and processed through 01/07/2016.

Reconciliation and Verification Steps

1. In the Data Action column of each branch row, enter one or more of the actions specified below.
2. If required, enter the date in the Effective Date column.

Actions

- OK:** If the branch information is correct, enter 'OK' in the Data Action column.
- Change:** If the branch information is incorrect or incomplete, revise the data, enter 'Change' in the Data Action column and the date when this information first became valid in the Effective Date column.
- Close:** If a branch listed was sold or closed, enter 'Close' in the Data Action column and the sale or closure date in the Effective Date column.
- Delete:** If a branch listed was never owned by this depository institution, enter 'Delete' in the Data Action column.
- Add:** If a reportable branch is missing, insert a row, add the branch data, and enter 'Add' in the Data Action column and the opening or acquisition date in the Effective Date column.

If printing this list, you may need to adjust your page setup in MS Excel. Try using landscape orientation, page scaling, and/or legal sized paper.

Submission Procedure

When you are finished, send a saved copy to your FRB contact. See the detailed instructions on this site for more information.
 If you are e-mailing this to your FRB contact, put your institution name, city and state in the subject line of the e-mail.

Note:

To satisfy the FR Y-10 reporting requirements, you must also submit FR Y-10 Domestic Branch Schedules for each branch with a Data Action of Change, Close, Delete, or Add.
 The FR Y-10 report may be submitted in a hardcopy format or via the FR Y-10 Online application - <https://y10online.federalreserve.gov>.

* FDIC UNINUM, Office Number, and ID_RSSD columns are for reference only. Verification of these values is not required.

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)	936136	OLD SECOND NATIONAL BANK	37 SOUTH RIVER STREET	AURORA	IL	60506	KANE	UNITED STATES	2293	0	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	608237	FARNSWORTH BRANCH	1350 NORTH FARNSWORTH AVENUE	AURORA	IL	60505	KANE	UNITED STATES	15620	9	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	1999521	FOX VALLEY CENTER BRANCH	4080 FOX VALLEY CENTER DRIVE	AURORA	IL	60504	DUPAGE	UNITED STATES	201444	2	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	3154016	ORCHARD BRANCH	1230 NORTH ORCHARD ROAD	AURORA	IL	60506	KANE	UNITED STATES	364473	14	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	2105646	WEST AURORA BRANCH	555 REDWOOD DRIVE	AURORA	IL	60506	KANE	UNITED STATES	201445	3	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	2091534	BATAVIA BRANCH	1991 WEST WILSON STREET	BATAVIA	IL	60510-168	KANE	UNITED STATES	451761	19	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	467135	BURLINGTON BRANCH	194 SOUTH MAIN STREET	BURLINGTON	IL	60109	KANE	UNITED STATES	5921	32	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	3521748	CHICAGO HEIGHTS BANKING CENTER	195 WEST JOE ORR ROAD	CHICAGO HEIGHTS	IL	60411	COOK	UNITED STATES	445554	41	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	582234	ELBURN BRANCH	749 NORTH MAIN STREET	ELBURN	IL	60119	KANE	UNITED STATES	3912	28	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	3670842	ELGIN-ROUTE 20 BRANCH	3290 US HIGHWAY 20	ELGIN	IL	60124	KANE	UNITED STATES	457973	20	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	27838	FRANKFORT BRANCH	20201 SOUTH LAGRANGE ROAD	FRANKFORT	IL	60423	WILL	UNITED STATES	11854	38	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	3345403	JOLIET BRANCH	850 ESSLINGTON ROAD	JOLIET	IL	60435	WILL	UNITED STATES	492780	44	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	2883252	KANEVILLE BRANCH	2 SOUTH 101 HARTER ROAD	KANEVILLE	IL	60144	KANE	UNITED STATES	201449	31	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	2912974	LISLE BRANCH	3101 OGDEN ROAD	LISLE	IL	60532	DUPAGE	UNITED STATES	201450	11	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	422330	MAPLE PARK BRANCH	1100 SOUTH COUNTY LINE ROAD	MAPLE PARK	IL	60151	DEKALB	UNITED STATES	1205	30	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	842947	NORTH AURORA BRANCH	200 WEST JOHN STREET	NORTH AURORA	IL	60542	KANE	UNITED STATES	13903	10	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	2579845	OSWEGO BRANCH	1200 DOUGLASS ROAD	OSWEGO	IL	60543	KENDALL	UNITED STATES	201446	4	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	2142502	OTTAWA BRANCH	323 EAST NORRIS DRIVE	OTTAWA	IL	61350	LASALLE	UNITED STATES	253177	24	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	3551017	PLANO WEST	7050 BURROUGHS AVENUE	PLANO	IL	60545	KENDALL	UNITED STATES	457912	27	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	3511990	SAINT CHARLES BRANCH	801 SOUTH KIRK ROAD	SAINT CHARLES	IL	60174	KANE	UNITED STATES	201448	7	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	594442	SUGAR GROVE BRANCH	CROSS STREET AND STATE ROUTE 47	SUGAR GROVE	IL	60554	KANE	UNITED STATES	15198	12	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	3494637	SYCAMORE BRANCH	1810 DEKALB AVENUE	SYCAMORE	IL	60178	DEKALB	UNITED STATES	419578	33	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	2427478	WASCO BRANCH	40W422 IL ROUTE 64	WASCO	IL	60183	KANE	UNITED STATES	204083	29	OLD SECOND NATIONAL BANK	936136	
OK		Full Service	2101648	COUNTRYSIDE BRANCH	26 WEST COUNTRYSIDE PARKWAY	YORKVILLE	IL	60560	KENDALL	UNITED STATES	201872	22	OLD SECOND NATIONAL BANK	936136	

Form FR Y-6

Old Second Bancorp, Inc.
Aurora, IL
Fiscal Year Ending December 31, 2015

Report Item 3: Securities Holders

Current Securities Holders with ownership, control or holdings of 5% or more with power to vote as of fiscal year ending 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) Name & Address (City, State, Country)	(1)(b) Country of Citizenship or Incorporation	(1)(c) Number and Percentage of Each Class of Voting Securities	(2)(a) Name & Address (City, State, Country)	(2)(b) Country of Citizenship or Incorporation	(2)(c) Number and Percentage of Each Class of Voting Securities
Old Second Bancorp, Inc. Employees' 401K Savings Plan & Trust Aurora, IL 60506-4172 USA	USA	1,235,080 (4.2%) Common Stock	none	none	none
Old Second National Bank Wealth Management Dept. Aurora, IL 60506-4172 USA	USA	881,742 (3.0%) Common Stock			
Banc Funds Co. LLP 20 North Upper Wacker Dr. #3300 Chicago, IL 60606	USA	2,475,284 (8.4%) Common Stock			
Black Rock Fund Advisors 400 Howard Street San Francisco, CA 94105	USA	1,514,650 (5.1%) Common Stock			
Castle Creek Arbitrage, LLC 227 West Monroe, Suite 3550 Chicago, IL 60606	USA	815,339 (2.8%) Warrants on Common Stock			

Form FR Y-6

Old Second Bancorp, Inc.
Aurora, IL
Fiscal Year Ending December 31, 2015

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

(1)	(2)	(3)(a)	(3)(b)	(3)(c)	(4)(a)	(4)(b)	(4)(c)
Names & Address (City, State, Country)	Principal Occupation If other than with Bank Holding Company	Title & Position with Bank Holding Company	Title & Position with Subsidiaries (Include names of subsidiaries)	Title & Position with Other Businesses (Include names of other businesses)(1)	Percentage of Voting Securities In Bank Holding Company	Percentage of Voting Securities In Subsidiaries (Include names of subsidiaries)	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)(1)
Edward R. Bonifas Geneva, IL USA	Vice President, Alann Detection Systems, Inc.	Director	none	Manager, Echo Bravo LLC Echo Bravo Holding	Less Than 1.00%	none	Echo Bravo LLC 100% Echo Bravo Holding 100%
J. Douglas Cheatham Sugar Grove, IL USA	n/a	Exec. Vice President, CFO, Director	none	n/a	Less Than 1.00%	none	n/a
James Eccher Sugar Grove, IL USA	n/a	Director	President/CEO, Old Second National Bank	n/a	Less Than 1.00%	none	n/a
Bary Finn St Charles, IL USA	President/CEO, Rush Copley Medical Center	Director	none	n/a	Less Than 1.00%	none	n/a
William Kane St. Charles, IL USA	General Partner, The Label Printers	Director	none	n/a	Less Than 1.00%	none	n/a
John Ladowicz Frankfort, IL USA	Retired	Director	none	n/a	1.06%	none	n/a
Gerald Palmer Naperville, IL USA	Retired VP & General Manager, Caterpillar, Inc.	Director	none	n/a	Less Than 1.00%	none	n/a
Patricia Temple Rocks Geneva, IL USA	Managing Director Golin Communications - Chicago, IL	Director	none	n/a	Less Than 1.00%	none	n/a
William B. Skoglund Sugar Grove, IL USA	n/a	Chairman, CEO, Director	none	n/a	Less Than 1.00%	none	n/a
Duane Suits Sugar Grove, IL USA	Independent Consulting and Financial Services	Director	none	n/a	Less Than 1.00%	none	n/a
James F. Tapscott Burr Ridge, IL USA	Former partner McGladrey LLP and Wilkes Bestfield & Co. Ltd.	Director	none	n/a	Less Than 1.00%	none	n/a
Old Second Bancorp, Inc. 401K Savings Plan & Trust Aurora, IL 60506-4172 USA	n/a	n/a	none	n/a	4.19%	none	n/a