

CHEMICAL FINANCIAL CORP  
Form 11-K  
June 18, 2015

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

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FORM 11-K

FOR ANNUAL REPORTS OF EMPLOYEE STOCK PURCHASE, SAVINGS  
AND SIMILAR PLANS PURSUANT TO SECTION 15(d) OF THE  
SECURITIES EXCHANGE ACT OF 1934

(Mark One):

ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES  
EXCHANGE ACT OF 1934.

For the fiscal year ended December 31, 2014

OR

TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES  
EXCHANGE ACT OF 1934.

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission File No. 000-08185

A. Full title of the plan and the address of the plan, if different from that of the issuer named  
below: Chemical Financial Corporation 401(k) Savings Plan.

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive  
office: Chemical Financial Corporation, 235 E. Main Street, Midland, Michigan 48640.

Chemical Financial Corporation  
401(k) Savings Plan

Audited Financial Statements  
and  
Supplemental Schedule

December 31, 2014 and 2013,  
and  
Year ended December 31, 2014

Table of Contents

	Page
Report of Independent Registered Public Accounting Firm	<u>1</u>
Audited Financial Statements:	
Statements of Net Assets Available for Benefits	<u>2</u>
Statement of Changes in Net Assets Available for Benefits	<u>3</u>
Notes to Financial Statements	<u>4</u>
Supplemental Schedule:	
Schedule H, Line 4i — Schedule of Assets (Held at End of Year)	<u>9</u>
Exhibits	<u>10</u>
Signatures	<u>11</u>

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Report of Independent Registered Public Accounting Firm

The Compensation and Pension Committee  
Chemical Financial Corporation  
401(k) Savings Plan

We have audited the accompanying statements of net assets available for benefits of the Chemical Financial Corporation 401(k) Savings Plan (Plan) as of December 31, 2014 and 2013, and the related statement of changes in net assets available for benefits for the year ended December 31, 2014. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Plan is not required to have, nor were we engaged to perform, an audit of the Plan's internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan at December 31, 2014 and 2013, and the changes in its net assets available for benefits for the year ended December 31, 2014, in conformity with accounting principles generally accepted in the United States of America.

Our audits were performed for the purpose of forming an opinion on the financial statements taken as a whole. The accompanying supplemental schedule of assets (held at end of year) as of December 31, 2014 is presented for purposes of additional analysis and is not a required part of the financial statements, but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. This supplemental schedule is the responsibility of the Plan's management. The supplemental schedule has been subjected to the auditing procedures applied in our audits of the financial statements and, in our opinion, is fairly stated in all material respects in relation to the financial statements taken as a whole.

/s/ Andrews Hooper Pavlik PLC

Saginaw, Michigan  
June 18, 2015

Chemical Financial Corporation  
401(k) Savings Plan

Statements of Net Assets Available for Benefits

	December 31, 2014	2013
Assets		
Investments, at fair value:		
Chemical Financial Corporation common stock	\$8,214,094	\$7,406,980
Mutual funds	82,313,515	65,637,271
Cash and cash equivalents	4,646,161	3,292,132
Total investments, at fair value	95,173,770	76,336,383
Notes receivable from participants	2,046,902	1,675,574
Other receivables	33	—
Net assets available for benefits	\$97,220,705	\$78,011,957

See accompanying notes to financial statements.

Chemical Financial Corporation  
401(k) Savings Plan

Statement of Changes in Net Assets Available for Benefits

Year ended December 31, 2014

Additions

Investment income:

Chemical Financial Corporation dividends	\$232,117
Mutual fund dividends	1,151,948
Interest income	5,583
Loan interest income	72,103
Other	96
Total investment income	1,461,847

Contributions:

Participants	4,062,530
Employer	3,447,332
Participant rollovers	11,695,285
Total contributions	19,205,147
Total additions	20,666,994

Deductions

Benefits paid directly to participants	5,426,054
Administrative fees	12
Total deductions	5,426,066

Net appreciation in fair value of investments	3,967,820
Net increase	19,208,748

Net assets available for benefits at beginning of year	78,011,957
Net assets available for benefits at end of year	\$97,220,705

See accompanying notes to financial statements.

Chemical Financial Corporation  
401(k) Savings Plan  
Notes to Financial Statements  
December 31, 2014

#### 1. Description of the Plan

The following description of the Chemical Financial Corporation (Corporation) 401(k) Savings Plan (Plan) provides only general information. Participants should refer to the Plan agreement for a complete description of the Plan's provisions.

##### General

The Plan is a defined contribution plan covering all employees of the Corporation. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

##### Contributions

Each year, Plan participants may contribute up to 85% of pretax annual compensation not to exceed the Internal Revenue Code of 1986 (Code) limitation, as defined in the Plan. Participants may also contribute amounts representing rollover distributions from other qualified defined benefit or defined contribution plans. Participants who have attained age 50 before the end of the Plan year are eligible to make catch-up contributions.

The Corporation contributes matching contributions equal to 50% of the participant's contributions. In determining the Corporation's matching contributions, participant contributions up to 4% of a participant's eligible compensation are matched. The Corporation also contributes 4% of certain employees' eligible compensation. The employees eligible for this additional contribution are those affected by a partial freeze of the Corporation's defined benefit plan, which was effective June 30, 2006, and any new employees hired since that date.

##### Participant Accounts

Each participant's account is credited with the participant's contributions and allocations of (a) the Corporation's contributions and (b) Plan earnings. Participants direct the investment of their accounts among the investment funds offered by the Plan. Forfeited balances of terminated participants' nonvested accounts are used to reduce future contributions of the Corporation. The benefit to which a participant is entitled is the benefit that can be provided from the participant's account.

##### Vesting

Participants are immediately vested in their contributions and actual earnings thereon. The Corporation's matching contributions vest in accordance with the following schedule:

Years of Service	Percentage	
Less than three	0	%
Three or more	100	%

Chemical Financial Corporation  
 401(k) Savings Plan  
 Notes to Financial Statements (continued)

The Plan was amended effective January 1, 2007 to reflect vesting requirements of the Pension Protection Act (PPA). In accordance with the PPA, the Corporation's 4% contributions are subject to the following six-year graded vesting schedule.

Years of Service	Percentage	
One or less	0	%
Two	20	%
Three	40	%
Four	60	%
Five	80	%
Six or more	100	%

Notes Receivable from Participants

Participants may borrow from their participant accounts a minimum of \$1,000 and up to a maximum equal to the lesser of \$50,000 or 50% of their vested account balance. Loan terms range from 1-5 years. The loans are secured by the balance in the participant's account and bear interest at a rate commensurate with local prevailing market interest rates as determined monthly by the plan administrator. Principal and interest are paid ratably through payroll deductions. Notes receivable from participants are valued at their unpaid principal balance plus accrued but unpaid interest.

Payment of Benefits

On termination of service or upon death, disability or retirement, a participant may request a benefit payment. Benefit payments are distributed in a lump-sum amount equal to the vested value of the participant's account. Payment of benefits may not be deferred by participants beyond their attainment of age 70-1/2, unless they are an active employee.

2. Summary of Accounting Policies

Investment Valuation

The Plan's investments are stated at fair value. Securities traded on a national securities exchange are valued at the last reported sales price on the last business day of the Plan year. Mutual funds are stated at quoted market prices which represent the net asset value of shares held by the Plan at year-end.

Chemical Financial Corporation common stock had a market value of \$30.64 per share at December 31, 2014 and \$31.67 per share at December 31, 2013.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date.

Plan Termination

Although it has not expressed the intention to do so, the Corporation reserves the right to terminate the Plan at any time by resolution of its Board of Directors subject to the provisions of ERISA. In the event of Plan termination, all participants will be 100% vested in their accounts. The value of the participant accounts will be determined as of the effective date of the termination and distributed as provided by the Plan.

Chemical Financial Corporation  
 401(k) Savings Plan  
 Notes to Financial Statements (continued)

Administration

Administrative fees of the Plan include certain fees charged directly to individual participants, related directly to transactions or events associated with individual participant accounts. Expenses of administering the Plan are paid directly by the Corporation outside of the Plan.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP) requires the Plan's management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities.

Actual results could differ from those estimates.

3. Investments

During the year ended December 31, 2014, the Plan's investments (including investments purchased, sold, as well as held during the year) appreciated (depreciated) in fair value as determined by quoted market prices as follows:

	Net Realized and Unrealized Appreciation (Depreciation) in Fair Value of Investments
Chemical Financial Corporation common stock	\$(170,967 )
Mutual funds	4,138,787
	\$3,967,820

The Plan invests in various investment securities as directed by Plan participants. Investment securities are exposed to various risks such as interest rate, market and credit risks. Due to the level of risk associated with investment securities, changes in the values of investment securities could occur and those changes could materially affect participants' account balances and the amounts reported in the statements of net assets available for benefits.



Chemical Financial Corporation  
401(k) Savings Plan  
Notes to Financial Statements (continued)

Investments that represent 5% or more of the Plan's net assets were as follows:

	December 31, 2014	2013
* Chemical Financial Corporation common stock	\$8,214,094	\$7,406,980
Principal Mid Cap Fund	11,986,403	10,816,488
Vanguard 500 Index Fund	7,948,836	6,320,363
T Rowe Price Growth Fund	6,893,882	6,175,419
Vanguard Target 2030 Fund	5,501,919	**
Columbia Dividend Income Z Fund	5,129,084	4,488,066
Vanguard Target 2020 Fund	5,035,847	**
Fidelity Puritan Fund	**	4,025,040

\* Party-in-interest.

\*\* Investment did not represent 5% or more of fair value of the Plan's net assets.

#### 4. Fair Value Measurements

U.S. GAAP provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under U.S. GAAP are described below:

Level 1 Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2 Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability;
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

Chemical Financial Corporation  
 401(k) Savings Plan  
 Notes to Financial Statements (continued)

Following is a description of the valuation methodologies used for Plan assets measured at fair value.

Chemical Financial Corporation common stock: Valued at the closing price reported on the active market on which the security is traded.

Mutual funds: Valued at the net asset value, based on quoted market prices in active markets, of shares held by the Plan at year end.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table sets forth by level, within the fair value hierarchy, the Plan's assets measured at fair value at December 31, 2014 and 2013:

	Level 1	Level 2	Level 3	Total
December 31, 2014				
Chemical Financial Corporation common stock	\$8,214,094	\$—	\$—	\$8,214,094
Mutual funds	82,313,515	—	—	82,313,515
Total	\$90,527,609	\$—	\$—	\$90,527,609
December 31, 2013				
Chemical Financial Corporation common stock	\$7,406,980	\$—	\$—	\$7,406,980
Mutual funds	65,637,271	—	—	65,637,271
Total	\$73,044,251	\$—	\$—	\$73,044,251

#### 5. Income Tax Status

The Plan has received a determination letter from the Internal Revenue Service, dated March 31, 2008, stating that the Plan is qualified under Section 401(a) of the Code and, therefore, the related trust is exempt from taxation. Once qualified, the Plan is required to operate in conformity with the Code to maintain its qualification. The Plan has been amended since receiving the determination letter. The Plan Administrator believes the Plan is being operated in compliance with the applicable requirements of the Code and, therefore, believes that the Plan is qualified and the related trust is tax exempt.

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Chemical Financial Corporation  
 401(k) Savings Plan  
 EIN: 38-2022454 — Plan Number 002  
 Schedule H, Line 4i—Schedule of Assets (Held at End of Year)  
 December 31, 2014

(a)	(b) Identity of Issue, Borrower, Lessor or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Current Value
	Common Stock:			
*	Chemical Financial Corporation	Common Stock, \$1.00 par value per share	**	\$8,214,094
	Mutual Funds:			
	Federated Investors	U.S. Government Securities Fund	**	2,844,734
		Total Return Government Bond Fund	**	1,101,578
	Fidelity Investments	Fidelity Puritan Fund	**	4,623,267
		Fidelity Small Cap Discovery	**	2,305,478
	Vanguard Investments	Vanguard Target Income Fund	**	922,357
		Vanguard Target 2015 Fund	**	1,499,442
		Vanguard Target 2020 Fund	**	5,035,847
		Vanguard Target 2025 Fund	**	1,360,963
		Vanguard Target 2030 Fund	**	5,501,919
		Vanguard Target 2035 Fund	**	1,372,243
		Vanguard Target 2040 Fund	**	4,277,899
		Vanguard Target 2045 Fund	**	533,389
		Vanguard Target 2050 Fund	**	3,074,655
		Vanguard Target 2055 Fund	**	539,380
		Vanguard 500 Index Fund	**	7,948,836
		Vanguard Inflation Protected Securities Fund	**	1,156,497
	Other Mutual Funds	Dodge & Cox International Stock Fund	**	2,541,017
		T Rowe Price Growth Fund	**	6,893,882
		Gabelli Asset CL I Fund	**	2,486,707
		PIMCO Total Return Fund	**	3,192,364
		Columbia Dividend Income Z Fund	**	5,129,084
		Lazard Emerging Markets Fund	**	1,678,646
		Oppenheimer Int'l Growth Fund	**	3,373,253
		Principal Mid Cap Fund	**	11,986,403
		Principal Real Estate Securities CL I Fund	**	933,675
	Total Mutual Funds			82,313,515
	Cash and cash equivalents:			
*	Chemical Bank	ChemSweep-Money Market	**	3,466,884
*	Chemical Bank	ChemSecure-Money Market	**	1,155,157
*	Chemical Bank	Cash	**	24,120
	Total cash and cash equivalents			4,646,161
	Total investments, at fair value			95,173,770
*	Participant loans	Interest rate range: 3.21% to 8.75%; with various maturity dates	—	2,046,902

\$97,220,672

\*Party-in-interest

\*\*Historical cost information is not required for participant directed investments.

9

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Chemical Financial Corporation  
401(k) Savings Plan

Exhibits:

23.1 Consent of Andrews Hooper Pavlik PLC dated June 18, 2015.

10

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SIGNATURES

The Plan. Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: June 18, 2015 CHEMICAL FINANCIAL CORPORATION 401(K)  
SAVINGS PLAN

By: /s/ Lori A. Gwizdala  
Lori A. Gwizdala  
Executive Vice President and Chief Financial Officer, Chemical Financial  
Corporation, and Administrator of the Chemical Financial Corporation  
401(k) Savings Plan

By: /s/ Kimberly K. Martin  
Kimberly K. Martin  
Senior Vice President and Controller, Chemical Bank

EXHIBIT INDEX

Exhibit	Document
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23.1	Consent of Andrews Hooper Pavlik PLC dated June 18, 2015.
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12