

TENNANT CO  
Form 11-K  
June 20, 2014

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 11-K

ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934  
For the fiscal year ended December 31, 2013

OR

TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF  
1934  
For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number 1-16191

A. Full title of the plan and the address of the plan, if different from that of the issuer named below:

Tennant Company  
Retirement Savings Plan

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

Tennant Company  
ATTN: Retirement Benefits Committee  
701 North Lilac Drive  
P.O. BOX 1452  
Minneapolis, Minnesota 55440  
(612) 540-1554

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Tennant Company  
Retirement Savings Plan

Financial Statements  
December 31, 2013 and 2012

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|--|------|
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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Retirement Benefits Committee  
Tennant Company Retirement Savings Plan  
Minneapolis, Minnesota

We have audited the accompanying statements of net assets available for benefits of Tennant Company Retirement Savings Plan (the Plan) as of December 31, 2013 and 2012, and the related statement of changes in net assets available for benefits for the year ended December 31, 2013. 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 its 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 includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes 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 Tennant Company Retirement Savings Plan as of December 31, 2013 and 2012, and the changes in net assets available for benefits for the year ended December 31, 2013 in conformity with accounting principles generally accepted in the United States of America.

Retirement Benefits Committee  
Tennant Company Retirement Savings Plan

Our audits were performed for the purpose of forming an opinion on the basic financial statements taken as a whole. The accompanying supplemental schedule is presented for purposes of additional analysis and is not a required part of the basic 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 the audits of the basic financial statements and, in our opinion, is presented fairly, in all material respects, in relation to the basic financial statements taken as a whole.

/s/ CliftonLarsonAllen LLP

Minneapolis, Minnesota  
June 20, 2014

Tennant Company Retirement Savings Plan  
 Statements of Net Assets Available for Benefits  
 December 31, 2013 and 2012

|   | 2013          | 2012          |
|---|---------------|---------------|
| Assets:   |               |               |
| Investments at fair value:                      |               |               |
| Registered investment companies                 | \$305,858,646 | \$255,417,704 |
| Tennant Company common stock                    | 69,086,832    | 56,556,334    |
| Total investments                               | 374,945,478   | 311,974,038   |
| Receivables:                                    |               |               |
| Tennant Company (employer) contributions        | 2,900,073     | 2,848,145     |
| Notes from participants                         | 6,429,201     | 6,195,000     |
| Other   | 88            | 5             |
| Dividends and interest                          | —             | 237,298       |
| Total receivables                               | 9,329,362     | 9,280,448     |
| Total assets                                    | 384,274,840   | 321,254,486   |
| Liabilities:                                    |               |               |
| Fees payable                                    | (6,098        | ) (37,546     |
| Net assets available for benefits               | \$384,268,742 | \$321,216,940 |
| See Accompanying Notes to Financial Statements. |               |               |

Tennant Company Retirement Savings Plan  
 Statement of Changes in Net Assets Available for Benefits  
 Year Ended December 31, 2013

Additions to Net Assets Attributed to:

Investment income:

|   |              |
|---|--------------|
| Net appreciation in fair value of investments | \$67,537,465 |
| Dividends and interest                        | 7,589,328    |
| Dividends — Tennant Company common stock      | 830,969      |
| Net investment income                         | 75,957,762   |

|   |         |
|---|---------|
| Interest income from notes receivable from participants | 310,960 |
|---|---------|

Contributions:

|                            |            |
|----------------------------|------------|
| Participant                | 10,202,259 |
| Rollovers                  | 708,397    |
| Tennant Company (employer) | 6,350,005  |
| Total contributions        | 17,260,661 |
| Total Additions            | 93,529,383 |

Deductions From Net Assets Attributed To:

|                               |            |
|-------------------------------|------------|
| Distributions to participants | 30,157,929 |
| Administrative expense        | 319,652    |
| Total deductions              | 30,477,581 |

|              |            |
|--------------|------------|
| Net Increase | 63,051,802 |
|--------------|------------|

Net assets available for benefits:

|                   |               |
|-------------------|---------------|
| Beginning of year | 321,216,940   |
| End of year       | \$384,268,742 |

See Accompanying Notes to Financial Statements.

Tennant Company Retirement Savings Plan  
Notes to Financial Statements  
December 31, 2013 and 2012

Note 1. Plan Description

General: The following brief description of the Tennant Company Retirement Savings (the Plan) is provided for general purposes only. Participants should refer to the Plan description for more complete information. The Plan is a defined-contribution plan sponsored by Tennant Company (the Company). The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA), as amended.

Eligibility and payment of benefits: Any U.S. employee is eligible to participate in the 401(k) and matching contributions immediately upon hire. Eligibility to participate in the profit sharing portion of the Plan requires completion of one year of service and, generally, employment on the last day of the Plan year. The full value of a participant's account is payable following termination of employment under any of the following circumstances:

- a. Normal retirement at age 65
- b. Retirement at any time between the ages of 55 and 65
- c. Disability retirement at any age
- d. Voluntary termination of employment by employee
- e. Involuntary termination or layoff other than for cause
- f. Termination of the Plan

If termination of employment occurs as a result of death, participant beneficiaries will receive the full value of all of the participant's accounts. Distributions are made in cash for in-kind shares of Tennant Company stock.

In-Service Distributions are allowed prior to termination of employment under any of the following circumstances:

- a. Participant reaches age 59½
- b. Immediate and heavy financial need

Voting rights: Each participant is entitled to exercise voting rights attributable to the Tennant Company shares allocated to his or her account and is notified by the trustee prior to the time that such rights are to be exercised. The trustee is not permitted to vote any allocated shares for which instructions have not been given by a participant. The trustee is required, however, to vote any unallocated shares proportionate to the votes cast by participants on allocated shares.

Plan termination: The Company reserves the right to terminate the Plan at any time, subject to plan provisions. Upon such termination of the Plan, the interest of each participant in the Plan will be distributed to such participant or his or her beneficiaries at the time prescribed by the Plan's terms and ERISA. Upon termination of the Plan, the Retirement Benefits Committee shall direct the trustee to pay all liabilities and expenses of the Plan and sell shares of financed stock held in the loan suspense account to the extent it determines such sale to be necessary in order to repay the loan.



Tennant Company Retirement Savings Plan  
Notes to Financial Statements  
December 31, 2013 and 2012

Note 1. Plan Description (Continued)

Participant accounts: The Plan is a defined-contribution plan under which a separate individual account is established for each participant. Each participant's account is credited with the participant's contribution, the Company's contribution and plan earnings or losses, and charged with an allocation of administrative expenses. Contributions are based on participant eligible compensation, as defined.

Vesting: Participants are 100 percent vested in their account balance.

Diversification: The Plan allows employees to reallocate their investments at any time, including those held in Tennant Company stock.

Investment options: Under the terms of the Plan, participants elect which funds both individual and Company contributions will be invested in.

Participants can freely transfer their plan account accumulations between funds on a daily basis, subject to certain limitations.

Contributions: Employees electing to participate in the Plan make voluntary contributions on a pretax basis subject to certain limits. The Company has agreed to contribute an amount equal to 75 percent of the first 4 percent of each employee's contributions up to a maximum match of 3 percent of eligible wages. Additionally, the Company may elect to contribute a discretionary annual contribution subject to company performance and based on eligible wages. There was a 2.3 percent discretionary contribution made for the year ended December 31, 2013. Participants may also contribute amounts representing distributions from other qualified plans.

Notes from participants: Participants can request a note amount not to exceed 50 percent of the value of their account balances, less the highest outstanding note balance held in the past 12 months. Interest charged on such notes is established at a fixed rate of 2 percent above the prime rate received by Vanguard from Reuters as of the last day of the prior month. The notes are secured by the balance in the participant's accounts and bear interest at rates that range from 5.25 percent to 9.75 percent through October 2023. Principal and interest payments are received ratably from participants through monthly payroll deductions.

Note 2. Summary of Significant Accounting Policies

Basis of presentation: The accompanying financial statements have been prepared on the accrual basis of accounting.

Use of estimates: The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of net assets available for benefits and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of changes in net assets available for benefits during the reporting period. Actual results could differ from those estimates.

Tennant Company Retirement Savings Plan  
Notes to Financial Statements  
December 31, 2013 and 2012

Note 2. Summary of Significant Accounting Policies (Continued)

Investment valuation and income recognition: The Vanguard Group Fiduciary Trust Company (the Trustee) holds the Plan's investment assets and executes transactions therein based upon instructions received from the Plan Administrator, Tennant Company, and the participants of the Plan. The Plan's investments are reported at fair value. Fair value is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note 4 for discussion of fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest and dividend income is accrued as earned. Realized gains and losses related to sales of investments are recorded on a trade-date basis, and unrealized gains and losses are recorded based on the fair values as of the reporting date.

Notes from participants: Delinquent loans are treated as distributions based upon the terms of the Plan document.

Distributions to participants: Distributions to participants are recorded when paid.

Administrative expense: All permitted administrative expenses are paid by the Plan and charged to participant accounts.

Risks and uncertainties: The Plan provides for investment in a variety of investment funds, including Tennant Company common stock. Investments in general are exposed to various risks, such as interest rate, credit and overall market volatility. Due to the level of risk associated with certain investments, it is reasonably possible that changes in the values of the investments have occurred since December 31, 2013, or will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the 2013 statement of net assets available for benefits.

Note 3. Investments

The net appreciation in fair value of investments for the year ended December 31, 2013, was as follows:

|   |              |
|---|--------------|
| Investment in Tennant Company common stock    | \$27,347,330 |
| Investment in registered investment companies | 40,190,135   |
|   | \$67,537,465 |

Tennant Company Retirement Savings Plan  
Notes to Financial Statements  
December 31, 2013 and 2012

Note 3. Investments (Continued)

The following investments as of December 31, 2013 and 2012, represented 5 percent or more of the Plan's net assets available for benefits:

|  | 2013         | 2012         |
|--|--------------|--------------|
| Tennant Company common stock             | \$69,086,832 | \$56,556,334 |
| Vanguard Group of Mutual Funds:          |              |              |
| Wellington Fund                          | 49,588,952   | 40,494,852   |
| Institutional Index Fund                 | 40,364,509   | 33,262,002   |
| Prime Money Market Fund                  | 35,316,391   | 35,736,376   |
| Windsor Fund                             | 27,870,206   | 20,861,030   |
| Small-Cap Index Fund                     | 24,822,153   | 17,029,490   |
| Developing Markets Index Fund            | 22,615,617   | 17,917,014   |
| Growth Index Fund                        | **           | 14,190,851   |
| Metropolitan West Total Return Bond Fund | 27,905,144   | 31,344,629   |

\*\* Does not exceed 5% of net assets available for benefits

The Plan's investments in Tennant Company stock at December 31, 2013 and 2012, are presented in the following table:

| Tennant Company Common Shares | 2013         | 2012         |
|-------------------------------|--------------|--------------|
| Number of shares              | 1,017,835    | 1,287,874    |
| Cost                          | \$20,417,850 | \$23,214,643 |
| Market                        | 69,086,832   | 56,556,334   |

Note 4. Fair Value Measurements

Accounting standards established the framework for measuring fair value. That framework 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 are described as follows:

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

Tennant Company Retirement Savings Plan  
Notes to Financial Statements  
December 31, 2013 and 2012

Note 4. Fair Value Measurements (Continued)

Level 3 Valuations are based on valuation methodologies, discounted cash flow models or similar techniques. Level 3 valuations incorporate certain assumptions, modeling and projections in determining the fair value assigned to such assets or liabilities.

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.

The following is a description of the valuation methodologies used for investments measured at fair value. There have been no changes in the methodologies used at December 31, 2013 and 2012.

Registered investment companies: Certain investments in registered investment companies are valued at the net asset value of shares, based on active market prices, held by the Plan at year-end. Other investments in registered investment companies are valued at cost plus accrued income, which approximates fair value determined from or corroborated by observable market data by correlation or other means.

Tennant Company common stock: Investment in Tennant Company common stock is valued at the closing price reported on the active market on which the individual securities are traded.

The preceding methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Plan believes its valuation method is 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 tables set forth by level, within the fair value hierarchy, the Plan's investment assets at fair value as of December 31, 2013 and 2012:

|                                       | Investments at Fair Value as of December 31, 2013 |               |         | Total          |
|---------------------------------------|---|---------------|---------|----------------|
|                                       | Level 1   | Level 2       | Level 3 |                |
| Registered investment companies:      |   |               |         |                |
| Domestic stock funds                  | \$ 114,922,203                                    | \$—           | \$—     | \$ 114,922,203 |
| Balanced funds (stocks and bonds)     | 102,069,656                                       | —             | —       | 102,069,656    |
| Bond funds                            | 27,905,144  | —             | —       | 27,905,144     |
| International stock funds             | 25,645,252  | —             | —       | 25,645,252     |
| Short-term reserves                   | —   | 35,316,391    | —       | 35,316,391     |
| Tennant Company common stock          | 69,086,832  | —             | —       | 69,086,832     |
| Total investment assets at fair value | \$ 339,629,087                                    | \$ 35,316,391 | \$—     | \$ 374,945,478 |
|                                       | Investments at Fair Value as of December 31, 2012 |               |         | Total          |
|                                       | Level 1   | Level 2       | Level 3 |                |
| Registered investment companies:      |   |               |         |                |
| Domestic stock funds                  | \$ 69,671,343                                     | \$—           | \$—     | \$ 69,671,343  |
| Balanced funds (stocks and bonds)     | 81,505,727  | —             | —       | 81,505,727     |
| Bond funds                            | 47,452,853  | —             | —       | 47,452,853     |
| International stock funds             | 21,051,405  | —             | —       | 21,051,405     |
| Short-term reserves                   | —   | 35,736,376    | —       | 35,736,376     |
| Tennant Company common stock          | 56,556,334  | —             | —       | 56,556,334     |
| Total investment assets at fair value | \$ 276,237,662                                    | \$ 35,736,376 | \$—     | \$ 311,974,038 |

Tennant Company Retirement Savings Plan  
Notes to Financial Statements  
December 31, 2013 and 2012

Note 5. Party-in-Interest Transactions

The Plan invests in securities issued by the Trustee and by the Company. These party-in-interest transactions are exempt under Section 408(b)(8) of ERISA.

Note 6. Tax Status

The Internal Revenue Service (IRS) had determined and informed the Company by a letter dated September 18, 2013, that the Plan is qualified and the trust established under the Plan is tax-exempt, under the appropriate sections of the Internal Revenue Code.

Accounting principles generally accepted in the United States of America require Plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The Plan Administrator believes it is no longer subject to income tax examinations for years prior to 2010.

Tennant Company Retirement Savings Plan  
 EIN 41-0572550 Plan #001  
 Schedule H, Line 4i — Schedule of Assets (Held at End of Year)  
 December 31, 2013

| Identity of Issuer, Lessor or Similar Party   | Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value ** | Current Value |
|---|--|---------------|
| Registered investment companies:              |  |               |
| Vanguard Wellington Fund*                     | Mutual fund  | \$49,588,952  |
| Vanguard Institutional Index Fund*            | Mutual fund  | 40,364,509    |
| Vanguard Prime Money Market Fund*             | Mutual fund  | 35,316,391    |
| Metropolitan West Total Return Bond Fund      | Mutual fund  | 27,905,144    |
| Vanguard Windsor Fund*                        | Mutual fund  | 27,870,206    |
| Vanguard Small-Cap Index Fund*                | Mutual fund  | 24,822,153    |
| Vanguard Developing Markets Index Fund*       | Mutual fund  | 22,615,617    |
| Vanguard Growth Index Fund*                   | Mutual fund  | 18,193,601    |
| Vanguard Target Retirement 2015 Fund*         | Mutual fund  | 7,938,000     |
| Vanguard Target Retirement 2025 Fund*         | Mutual fund  | 7,004,874     |
| Vanguard Target Retirement 2020 Fund*         | Mutual fund  | 6,159,803     |
| Vanguard Target Retirement 2030 Fund*         | Mutual fund  | 6,159,789     |
| Vanguard Target Retirement 2035 Fund*         | Mutual fund  | 5,241,039     |
| Vanguard Inflation-Protected Securities Fund* | Mutual fund  | 5,175,352     |
| Vanguard Large-Cap Index Fund Signal Shares*  | Mutual fund  | 3,671,734     |
| Vanguard Target Retirement 2045 Fund*         | Mutual fund  | 3,509,520     |
| Vanguard Target Retirement 2040 Fund*         | Mutual fund  | 3,345,745     |
| DFA Emerging Markets Core Equity Port         | Mutual fund  | 3,029,635     |
| Vanguard Target Retirement Income Fund*       | Mutual fund  | 2,984,894     |
| Vanguard Target Retirement 2010 Fund*         | Mutual fund  | 2,793,658     |
| Vanguard Target Retirement 2050 Fund*         | Mutual fund  | 1,881,848     |
| Vanguard Target Retirement 2055 Fund*         | Mutual fund  | 232,904       |
| Vanguard Target Retirement 2060 Fund*         | Mutual fund  | 53,278        |
|   |  | 305,858,646   |
| Tennant Company common stock*                 | Common stock, 1,017,835 shares, par value \$0.375; cost is \$20,417,850                                    | 69,086,832    |
| Vanguard Group Fiduciary Trust Company*       | Notes from participants, ranging between 5.25% and 9.75%, maturing through October 2023                    | 6,429,201     |
|   |  | \$381,374,679 |

\*Represents party in interest.

\*\*Cost information for participant-directed investments is not required.

EXHIBIT

| Item # | Description   |
|--------|---|
| 23     | Consent of Independent Registered Public Accounting Firm — CliftonLarsonAllen LLP |

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SIGNATURE

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.

TENNANT COMPANY RETIREMENT SAVINGS PLAN

Date: June 20, 2014

By: /s/ Vicki L. Haugen  
Vicki L. Haugen  
Retirement Benefits Committee