

CASTLE A M & CO

FORM 11-K

(Annual Report of Employee Stock Plans)

Filed 06/28/13 for the Period Ending 12/31/12

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CIK 0000018172

Symbol CAS

SIC Code 5051 - Metals Service Centers and Offices

Industry Misc. Fabricated Products

Sector Basic Materials

Fiscal Year 12/31

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FO	RM	11	-K

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

For the fiscal year ended December 31, 2012.

OR

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

For the transition period from ____ to ____.

Commission file number: 1-5415

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

A.M. Castle & Co. 401(K) Savings and Retirement Plan

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

A. M. Castle & Co.

1420 Kensington Road, Suite 220 Oak Brook, Illinois 60523

A. M. CASTLE & CO. 401(k) SAVINGS AND RETIREMENT PLAN

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Participants and the Administrator of the A.M. Castle & Co. 401(k) Savings and Retirement Plan Oak Brook, Illinois

We have audited the accompanying financial statements of net assets available for benefits of A.M. Castle & Co. 401(k) Savings and Retirement Plan (the "Plan") as of December 31, 2012 and 2011 and the related statement of changes in net assets available for benefits for the year ended December 31, 2012. 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 the Plan as of December 31, 2012 and 2011 and the changes in net assets available for benefits for the year ended December 31, 2012 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 basic financial statements taken as a whole. The supplemental schedules of A.M. Castle & Co. 401(k) Savings and Retirement Plan, as listed in the accompanying table of contents, are presented for the purpose of additional analysis and are not a required part of the basic financial statements but are supplementary information required by Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. The supplemental schedules are the responsibility of the Plan's management. The supplemental schedules have been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

/s/ Baker Tilly Virchow Krause, LLP Chicago, Illinois June 28, 2013

A.M. CASTLE & CO. 401(k) SAVINGS AND RETIREMENT PLAN

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS As of December 31, 2012 and 2011

	2012	2011
NET ASSETS	 _	
Participant directed investments at fair value	\$ 93,492,562	\$ 78,509,654
Notes receivable from participants	 2,397,035	2,315,817
NET ASSETS AVAILABLE FOR BENEFITS AT FAIR VALUE	95,889,597	80,825,471
Adjustment from fair value to contract value for fully benefit-responsive investment contracts	 (187,345)	(47,565)
NET ASSETS AVAILABLE FOR BENEFITS	\$ 95,702,252	\$ 80,777,906

See accompanying notes to financial statements

A.M. CASTLE & CO. 401(k) SAVINGS AND RETIREMENT PLAN

STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS For the Year ended December 31, 2012

ADDITIONS TO NET ASSETS

ADDITIONS TO NET ASSETS	
Investment income	
Net appreciation in fair value of investments	\$ 7,220,877
Interest	91,445
Dividends	1,200,130
Realized gains	1,088,697
Total investment income	9,601,149
Contributions	
Employer	3,761,436
Participant	4,445,194
Rollovers from other qualified plans	172,425
Total contributions	8,379,055
Total additions	17,980,204
DEDUCTIONS FROM NET ASSETS	
Benefits paid to participants	(9,496,633)
Administrative fees	(126,562)
Total deductions	(9,623,195)
NET INCREASE BEFORE TRANSFERS	8,357,009
Net transfers from Tube Supply, LLC 401(k) Plan	6,567,337
NET INCREASE INCLUDING TRANSFERS	14,924,346
NET ASSETS AVAILABLE FOR BENEFITS - BEGINNING OF YEAR	80,777,906
NET ASSETS AVAILABLE FOR BENEFITS - END OF YEAR	\$ 95,702,252

See accompanying notes to financial statements.

A.M. CASTLE & CO. 401(K) SAVINGS AND RETIREMENT PLAN

NOTES TO THE FINANCIAL STATEMENTS AS OF DECEMBER 31, 2012 AND 2011 AND FOR THE YEAR ENDED DECEMBER 31, 2012

NOTE 1 - DESCRIPTION OF PLAN AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The following description of the A. M. Castle & Co. 401(k) Savings and Retirement Plan ("the Plan") is provided for general information purposes only. Users of these financial statements should refer to the Plan document for more complete information.

General: The Plan was established on January 1, 1957. The Plan was amended and restated from time to time to provide a means for eligible (salaried and nonsalaried) employees to participate in the earnings of A. M. Castle & Co. and its subsidiaries (the "Company") in order to build a supplemental retirement fund and to provide additional disability and death benefits. Participants should refer to the Plan document for more complete information.

The Plan is a defined contribution 401(k) plan available to salaried and other eligible employees of the Company and certain of its subsidiaries. Employees of the Company are eligible to become participants in the Plan on the first day of the month following the completion of 30 days of service. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA").

<u>Trustee</u>: The Principal Financial Group (the "Trustee") is the Trustee of the Plan effective September 1, 2005. The Plan's trust fund is administered under the terms of certain trust agreements between the Plan and the Trustee. The trust agreements provide, among other things, that the Trustee shall account for all investments, receipts, and disbursements and other transactions and shall provide annually a report setting forth such transactions and the status of the fund at the close of the period.

Participant Accounts: Participants may contribute up to 100% of their eligible compensation, as defined by the Plan, subject to Internal Revenue Code ("IRC") limitations as well as rollover contributions. Participants who are 50 years of age or older by the end of a particular plan year and have contributed the maximum 401(k) deferral amount allowed under the Plan for that year are eligible to contribute an additional portion of their annual compensation on a before-tax basis as catch-up contributions, up to the annual IRC limit. Participants direct the investment of their participant and employer contributions among various investment options offered by the Plan, including the common stock of the Company.

Effective January 1, 2011, eligible employees that did not previously participate in the Plan were automatically enrolled unless an alternative action was made. A salary deferral of three percent of pre-tax compensation, increasing one percent annually until a maximum deferral of ten percent is reached, for each automatically enrolled participant defaults into the T. Rowe Price Target Date Retirement Funds, unless the participant elects an alternative investment option.

Effective January 1, 2013, the Plan was amended to allow participants to make Roth elective deferrals. The Plan was also amended at this time to discontinue the after-tax contribution previously available as a contribution option to participants.

Employer Contributions: Effective July 1, 2011, the Plan was amended to increase Company matching contribution from 50% to 100% of each dollar the employee contributes to the Plan up to the first 6% of the participant's pretax compensation and the portion of the Plan that previously provided for a fixed contribution of 4% of eligible earnings for all employees was eliminated. For employees whose pension benefit was previously frozen and who met eligibility requirements, there is a fixed "pension credit" contribution of either 3% or 6% of eligible compensation earned on and after July 1, 2008, the date the pension benefit was frozen, based on age and service at the time the benefit was frozen. USWA participants receive no employer contributions.

<u>Vesting</u>: Participant contributions (including rollover contributions) and earnings thereon are at all times 100% vested. For employer contributions to the Plan, and any earnings thereon, participants will be fully vested after completing two calendar years of service. In addition, the Plan contains provisions under which the entire amount credited to a participant's account is distributable upon a participant's disability or death.

NOTE 1 - DESCRIPTION OF PLAN AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

<u>Forfeitures</u>: Matching contributions made by the Company may be reduced by the amount of forfeitures from employees' matching contribution accounts. Amounts forfeited from employees' matching contribution accounts are to be allocated to eligible participants, as defined by the Plan. Forfeitures were used to reduce employer contributions in the amount of \$55,776 for the year ended December 31, 2012.

<u>Allocations of Income</u>: Earnings of the Plan, as defined, are allocated to participants' accounts based on the proportion of each participant's account balance within each fund to the total account balance.

Notes Receivable from Participants: Participants may borrow a minimum of \$1,000 and a maximum of the lesser of \$50,000 or 50% of their vested account balances for a specified time period, as defined in the Plan document. Interest is charged on outstanding loans at one percentage point above the prime rate in effect at the time of the loan. Loan rates are established at the beginning of each quarter. Loans are secured by the balance in the participant's account. Upon termination of employment, notes receivable from participants (if in default) are first deducted from participant equity, with the remaining equity balance distributed to the participant.

<u>Payment of Benefits</u>: Benefit payments from the Plan will not be made until a participant retires, dies, attains age 65, or otherwise terminates employment with the Company. However, in-service benefit payments may be taken when participants reach 59.5 years of age. Benefit payments are made in cash in a lump sum, an installment basis, purchase of an annuity, or can be rolled over to another plan or an individual's Individual Retirement Account. Hardship withdrawals are allowed by the Plan in certain cases of financial hardship, as defined by the Plan. Benefit payments to participants are recorded when paid. Included in net assets available for benefits are amounts allocated to individuals who have completed an election to withdraw from the Plan and requested that their benefits be paid but whose distributions have not yet been paid. Plan assets allocated to the accounts of these participants were \$13,221 and \$2,500 as of December 31, 2012 and 2011, respectively.

<u>Basis of Accounting</u>: The accompanying financial statements have been prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States.

<u>Use of Estimates</u>: The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires the use of estimates and assumptions that affect the reported amounts of net assets available for benefits and changes therein. Actual results could differ from those estimates.

<u>Risks and Uncertainties</u>: The Plan utilizes various investment instruments, including mutual funds, a common collective fund, and common stock. Investment securities, 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 investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants account balances and the amounts reported in the financial statements.

Investment Valuation and Income Recognition: Investments are stated at fair value. The fair values of common stock and mutual fund investments are based on quoted market prices as of the last day of the year. Common collective trusts are valued at the fair value based on the Net Asset Value (NAV) of the underlying investments of participant units held by the Plan as of the last trading day of the period, as reported by the managers of the trust. Interest and dividends earned on investments, but not yet received, are included in the statements of net assets available for benefits.

Net appreciation in fair value of investments is calculated as the difference between market value at January 1, or date of purchase if subsequent to January 1, and fair value at year end. Fully benefit-responsive investment contracts included in the underlying investments of the FFTW Income Plus Fund, a common collective trust fund in which the Plan holds an interest, is to be presented at fair value. The difference between the fair value of this investment and its contract value is presented as a separate adjustment in the Statements of Net Assets Available for Benefits because the contract value remains the relevant measurement attribute for that portion of net assets available for benefits attributable to fully benefit-responsive investment contracts.

NOTE 1 - DESCRIPTION OF PLAN AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Investment Options

The investment options provided under the Plan are as follows:

Common Stock

A. M. Castle & Co. common stock - consists entirely of A. M. Castle & Co. common stock.

Mutual Funds

Conservative Allocation Fund - The fund's objective is to provide long-term growth of income and a high and sustainable level of current income, along with moderate long-term capital appreciation. The fund invests approximately 60% to 65% of assets in investment-grade corporate, U.S. Treasury, and government agency bonds, as well as mortgage-backed securities. The remaining 35% to 40% of fund assets are invested in common stocks of companies that have a history of above-average dividends or expectations of increasing dividends.

Large Value Fund - The fund's objective is to provide long-term growth of capital and income. The fund invests at least 80% of assets in common stocks and other equity securities of companies that pay or are expected to pay dividends. It invests primarily in common stocks of companies with market capitalizations greater than \$3.5 billion. The fund may also invest in real estate investment trusts and in non-U.S. securities, including emerging market securities.

Large Growth Fund - The fund's objective is to provide long-term capital appreciation and, secondly, current income. The fund primarily invests in common stocks and convertible securities. The portfolio manager uses a bottom-up approach to stock selection and seeks high quality, well-established large-cap companies that are believed to be growing their near-term earnings at an above average rate. It defines a large-cap company as one having a market capitalization of \$5.0 billion or more at the time of acquisition. The fund may invest in foreign securities.

Large Blend Fund - The fund's objective is to track the performance of a benchmark index that measures the investment return of large-capitalization stocks. The fund employs an indexing investment approach designed to track the performance of the Standard & Poor's 500 Index. It attempts to replicate the target index by investing all, or substantially all, of its assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index.

Mid-Cap Value Fund - The investment seeks capital appreciation. The fund primarily invests in the common stocks of mid-sized companies whose stock prices the portfolio managers believe are undervalued. It normally invests at least 80% of the net assets in equity securities of companies whose market capitalization falls, at the time of purchase, within the 12-month average of the capitalization range of the Russell Midcap Value Index. The fund may also invest in foreign equity and debt securities, which may include investments in emerging markets.

Small Growth Fund - The investment seeks long-term growth of capital. The fund invests at least 80% of assets in equities securities of small-, mid-, and/or micro-cap companies with market capitalizations up to \$5.0 billion that it believes are trading significantly below its estimate of their current worth, basing the assessment chiefly on balance sheet quality and cash flow levels. Although the fund normally focuses on the securities of U.S. companies, it may invest up to 25% of its net assets in foreign securities.

Foreign Large Blend Fund - The investment seeks long term growth of capital. The fund normally invests in the equity securities of issuers located in international markets. It typically invests in equity and equity-related instruments of mid-size, and larger companies. The fund invests at least 80% of net assets in equity securities of issuers located anywhere in the world, normally excluding the U.S. It may invest in derivatives for hedging and non-hedging purposes. The fund may invest up to 35% of its net assets in emerging market securities. The maximum allocation to any one country, measured at the time of purchase, is the higher of 15% or double the country's weighting in the Morgan Stanley Capital International Europe, Australasia, and Far East (EAFE) Index.

NOTE 1 - DESCRIPTION OF PLAN AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Retirement Income Fund - The investment seeks the highest total return over time consistent with an emphasis on both capital growth and income. The fund invests in a diversified portfolio of other T. Rowe Price stock and bond funds that represent various asset classes and sectors. It is intended for retired investors who seek income and relative stability from bonds along with some capital appreciation potential from stocks. The fund's "neutral allocations," which are what T. Rowe Price considers broadly appropriate for investors during their retirement years, are 40% stock funds and 60% bond funds. While the investment is non-diversified, it invests in diversified underlying holdings.

Target Date 2000-2010, Target Date 2011-2015, Target Date 2016-2020, Target Date 2021-2025, Target Date 2026-2030, Target Date 2031-2035, Target Date 2036-2040, Target Date 2041-2045, Target Date 2046-2050 and Target Date 2051+ Funds - The investments seek the highest total return over time consistent with an emphasis on both capital growth and income. The funds invest in a diversified portfolio of other T. Rowe Price stock and bond funds that represent various asset classes and sectors. Their allocation between T. Rowe Price stock and bond funds will change over time in relation to the target retirement date. While the investments are non-diversified, they invest in diversified underlying holdings.

Common Collective Trust

Fixed Income Fund - The fund seeks to preserve invested principal while providing a competitive current rate of return. The fund invests primarily in guaranteed investment contracts ("GICs"), money market funds, money market instruments, repurchase agreements, private placements, bank investment contracts and synthetic GICs. The fund will operation within a weighted average maturity range selected by the fund's trustee from time to time.

<u>Administrative Expenses</u>: Administrative and trustee expenses are allocated to participants' accounts based on the proportion of each participant's account balance to the total of all account balances. Some Plan expenses are also paid by the Plan sponsor.

Recent Accounting Pronouncements: In May 2011, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2011-04, "Fair Value Measurement," which aligns disclosures related to fair value between generally accepted accounting principles of the United States of America ("U.S. GAAP") and International Financial Reporting Standards. The ASU requires new quantitative and qualitative disclosures about the sensitivity of recurring Level 3 measurement disclosures, as well as transfers between Level 1 and Level 2 of the fair value hierarchy. This update was effective for the Plan for the year ended December 31, 2012 and had no impact on the Plan's financial statements or related disclosures as the Plan does not currently have any investments that require Level 3 investment disclosures nor have there been any transfers of investments between Level 1 and Level 2 within the fair value hierarchy.

NOTE 2 - INVESTMENTS

The Plan's investments that represent 5% or more of the Plan's net assets available for benefits (at fair value) as of December 31 are as follows:

 2012		2011
\$ 24,998,432	\$	23,401,545
11,056,329		10,237,151
11,312,921		9,974,303
10,803,211		9,032,483
	\$	1,999,746
		233,822
		4,987,309
	\$	7,220,877
\$	\$ 24,998,432 11,056,329 11,312,921	\$ 24,998,432 \$ 11,056,329 11,312,921 10,803,211

The realized gains for the Plan's investments during 2012 of \$1,088,697 relate entirely to mutual funds.

NOTE 3 - PLAN MERGER

On June 30, 2012, all of the assets and liabilities of the Tube Supply, LLC 401(k) Plan ("Tube Supply Plan") were merged into the Plan and all participants of the Tube Supply Plan became participants of the Plan. On July 3, 2012, \$6,567,337 was transferred into the Plan, which included \$6,375,514 in rollovers, and \$191,823 related to participant loans and accrued interest related to the merger. On July 18, 2012, employer contributions were remitted into the plan on behalf of the Tube Supply Plan participants equal to 3% of eligible compensation earned from January 1, 2012 through June 30, 2012.

NOTE 4 - FEDERAL INCOME TAX STATUS

The Internal Revenue Service has determined and informed the Company by a letter dated March 21, 2012 that the Plan and related trust were designed in accordance with applicable requirements of the Internal Revenue Code ("IRC"). The determination letter is applicable for the plan document effective January 1, 2010. The Plan has been amended since receiving the determination letter. However, the Plan Administrator believes that the Plan is currently designed and being operated in compliance with the applicable requirements of the IRC. The Plan is required to operate in conformity with the IRC in order to maintain its qualification. The Plan Administrator is not aware of any events that have occurred that might adversely impact the Plan's qualified status. Therefore, no provision for income taxes has been included in the Plan's financial statements.

Plan management is required to evaluate tax positions taken by the Plan in accordance with U.S. GAAP. The financial statements effects of a tax position are recognized when the position is more likely than not, based on the technical merits, to be sustained upon examination by the IRS. Based on the Plan Administrator's evaluation, there are no uncertain positions taken or expected to be taken by the Plan as of December 31, 2012 and 2011. Therefore, the Plan has recognized no interest or penalties related to uncertain tax positions. 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 the Plan is no longer subject to income tax examinations for years prior to 2009.

NOTE 5 - PLAN TERMINATION

Although the Company has not expressed any intent to do so, it reserves the right under the Plan to discontinue its contributions at any time and terminate the Plan subject to the provisions set forth in ERISA. In the event of termination of the Plan, all participants shall become 100% vested in their accounts and no part of the trust fund shall revert to the Company.

NOTE 6 - RELATED-PARTY AND PARTY-IN-INTEREST TRANSACTIONS

Parties-in-interest are defined under Department of Labor Regulations as any fiduciary of the Plan, any party rendering service to the Plan, the employer, and certain others. Notes receivable from Plan participants qualify as party-in-interest transactions, which are exempt from the prohibited transactions rules.

The Plan invests in the common stock of the Plan sponsor, A. M. Castle & Co., which qualifies as a related-party transaction. As of December 31, 2012 and 2011, the fair value of the shares of common stock held in the Plan was \$4,744,385 and \$3,246,058, respectively, which translates 321,218 and 343,135 shares, respectively.

During the year ended December 31, 2012, administrative fees of \$126,562 were paid by the Plan to the Trustee, which qualify as party-in-interest transactions. The Plan sponsor also pays certain fees and expenses of the Plan.

NOTE 7 - FAIR VALUE MEASUREMENTS

The Plan follows accounting principles generally accepted in the United States of America for measuring, reporting, and disclosing fair value. These standards apply to all assets and liabilities that are measured, reported, and/or disclosed on a fair value basis.

As defined in the accounting standards, fair value is the price 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. The fair value hierarchy ranks the quality and reliability of the information used to determine fair values. Assets and liabilities measured, reported and/or disclosed at fair value will be classified and disclosed in one of the following three categories:

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

Level 2 - Observable market based inputs or unobservable inputs that are corroborated by market data. 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.

Level 3 - Unobservable inputs to the valuation methodology reflect the Plan's own assumptions, consistent with reasonably available assumptions made by other market participants.

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 describes the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used as of December 31, 2012 and 2011.

Common stock - valued at the closing price reported on the active market on which the individual securities are traded.

Mutual funds - valued at the NAV of shares derived by the quoted prices of underlying investments held by the fund at year-end.

Common collective trust - valued at the NAV of underlying investments of participant units held by the Plan as of the last trading day of the period, as reported by the managers of the trust.

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, the use of different methodologies or assumptions to determine fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

NOTE 7 - FAIR VALUE MEASUREMENTS (continued)

The following table sets forth the Plan's assets at fair value as of December 31, 2012:

	Level 1	Level 2	Level 3	Balance at December 31, 2012
Common stock				
A.M. Castle & Co.	\$ 4,744,385	\$ —	\$ —	\$ 4,744,385
Mutual funds				
Conservative Allocation Fund	11,056,329	_	_	11,056,329
Large Value Fund	11,312,921	_	_	11,312,921
Large Growth Fund	10,803,211	_	_	10,803,211
Large Blend Fund	4,763,068	_	_	4,763,068
Mid-Cap Value Fund	4,616,698	_	_	4,616,698
Small Growth Fund	4,000,641	_	_	4,000,641
Foreign Large Blend Fund	4,776,019	_	_	4,776,019
Retirement Income Fund	244,834	_	_	244,834
Target Date 2000-2010 Funds	596,508	_	_	596,508
Target Date 2011-2015 Fund	2,575,458	_	_	2,575,458
Target Date 2016-2020 Fund	3,166,080	_	_	3,166,080
Target Date 2021-2025 Fund	1,887,176	_	_	1,887,176
Target Date 2026-2030 Fund	1,069,912	_	_	1,069,912
Target Date 2031-2035 Fund	968,350	_	_	968,350
Target Date 2036-2040 Fund	904,123	_	_	904,123
Target Date 2041-2045 Fund	539,809	_	_	539,809
Target Date 2046-2050 Fund	374,704	_	_	374,704
Target Date 2051+ Fund	93,904	_	_	93,904
Common collective trust				
Fixed Income Fund		24,998,432		24,998,432
Total	\$ 68,494,130	\$ 24,998,432	\$	\$ 93,492,562

NOTE 7 - FAIR VALUE MEASUREMENTS (continued)

The following table sets forth the Plan's assets at fair value as of December 31, 2011:

	Level 1	Level 2	Level 3	Balance at December 31, 2011
Common stock				
A.M. Castle & Co.	\$ 3,246,058	\$ —	\$ —	\$ 3,246,058
Mutual funds				
Conservative Allocation Fund	10,237,151	_	_	10,237,151
Large Value Fund	9,974,303	_	_	9,974,303
Large Growth Fund	9,032,483	_	_	9,032,483
Large Blend Fund	3,656,239	_	_	3,656,239
Mid-Cap Value Fund	3,953,489	_	_	3,953,489
Small Growth Fund	3,179,347	_	_	3,179,347
Foreign Large Blend Fund	3,705,204	_	_	3,705,204
Retirement Income Fund	139,187	_	_	139,187
Target Date 2000-2010 Funds	453,217	_	_	453,217
Target Date 2011-2015 Fund	1,916,525	_	_	1,916,525
Target Date 2016-2020 Fund	2,329,091	_	_	2,329,091
Target Date 2021-2025 Fund	937,745	_	_	937,745
Target Date 2026-2030 Fund	713,957	_	_	713,957
Target Date 2031-2035 Fund	479,620	_	_	479,620
Target Date 2036-2040 Fund	440,053	_	_	440,053
Target Date 2041-2045 Fund	267,809	_	_	267,809
Target Date 2046-2050 Fund	385,408	_	_	385,408
Target Date 2051+ Fund	13,658	_	_	13,658
Common collective trust				
Fixed Income Fund		23,449,110		23,449,110
Total	\$ 55,060,544	\$ 23,449,110	\$	\$ 79,509,654

NOTE 8 – RECONCILIATION OF FINANCIAL STATEMENTS TO SCHEDULE H FORM 5500

The reconciliation between the financial statements and Form 5500 is as follows:

	2012	2011
Net assets per Form 5500, Schedule H	\$ 95,913,185	\$ 80,825,471
Adjustment from fair value to contract value for fully benefit – responsive contracts	(187,345)	(47,565)
Other	(23,588)	_
Net assets available for benefits per financial statements	\$ 95,702,252	\$ 80,777,906

	2012
Increase in net assets per Form 5500, Schedule H*	\$ 8,520,377
Less: 2012 adjustment from fair value to contract value for fully benefit – responsive contracts	(187,345)
Less: Other adjustment	(23,588)
Add: 2011 adjustment from fair value to contract value for fully benefit – responsive contracts	47,565
Increase in net assets available for benefits per financial statements	\$ 8,357,009

^{*} The increase in net assets available for benefits per financial statements and Form 5500 does not include the transfer of assets into the Plan as detailed in Note 3.

NOTE 9 - INVESTMENT IN THE FFTW INCOME PLUS FUND

In 2012 and 2011, the Plan invested in the FFTW Income Plus Fund ("Income Plus Fund"), a sub-fund of the BNP Paribas Investment Partners Pooled Trust fund for Employee Benefit Plans, ("common collective trust fund"). The Income Plus Fund is invested and reinvested primarily in guaranteed investment contracts ("GICs"), money market funds, money market instruments, repurchase agreements, private placements, bank investment contracts, and synthetic GICs. A synthetic GIC is a contract that simulates the performance of a traditional GIC through the use of financial instruments. A key difference between a synthetic GIC and a traditional GIC is that the policyholder (such as a benefit plan) owns the assets underlying the synthetic GIC. To enable the policyholder to realize a specific known value for the assets if it needs to liquidate them, synthetic GICs utilize a "wrapper" contract that provides market and cash flow risk protection to the policyholder.

The Income Plus Fund invests primarily in investment contracts such as traditional GICs and enters into wrapper contracts with underlying securities to create synthetic GICs. In a traditional GIC, the Income Plus Fund enters into a contract with an issuer (typically a bank or life insurance company), which provides for a stated rate of interest and a fixed maturity. In a synthetic GIC structure, the Income Plus Fund owns fixed-income investments and enters into a wrap contract from high-quality insurance companies, banks, or other financial services companies that serve to substantially offset the price fluctuations in the underlying investments caused by movements in interest rates. Each wrap contract obligates the wrap provider to maintain the "contract value" of the underlying investments. The contract value is generally equal to the principal amounts invested in the underlying investments, plus interest accrued at a crediting rate established under the contract, less any adjustments for withdrawals (as specified in the wrap agreement).

In general, if the contract value of the wrap agreement exceeds the market value of the underlying investments (including accrued interest), the wrap provider becomes obligated to pay that difference to the Income Plus Fund in the event that shareholder redemptions result in partial or total contract liquidation. In the event that there are partial shareholder redemptions that would otherwise cause the contract's crediting rate to fall below zero percent, the wrap provider is obligated to contribute to the Income Plus Fund an amount necessary to maintain the contract's crediting rate to at least zero percent. The circumstances under which payments are made and the timing of payments between the Fund and the wrap provider may vary based on the terms of the wrap contract.

NOTE 9 - INVESTMENT IN THE FFTW INCOME PLUS FUND (continued)

In certain circumstances, the amount withdrawn from the wrap contract would be payable at fair value rather than at contract value. These events include termination of participating plans, or a material adverse change to the provisions of participating plans. At this time, the Plan and the Income Plus Fund, believe that it is not probable that the occurrence of any such events would be significant enough to limit the Income Plus Fund's ability to transact at contract value with participants.

The NAV of the Income Plus Fund's share classes is determined on a daily basis. Units can be issued and redeemed on any business day at that day's unit value. All earnings, expenses, and gains and losses of the Income Plus Fund are reflected in the calculation of the daily unit value. Although it is intended to permit daily withdrawals, some of the assets of the Income Plus Fund, especially investment contracts, may require an adjustment in the value of the investment if a withdrawal is made. In any event, the withdrawal may be deferred over such period of time, not to exceed one year, as may be deemed necessary for fair and orderly management of the Income Plus Fund.

NOTE 10 - SUBSEQUENT EVENTS

The Plan has evaluated subsequent events through June 28, 2013, which is the date that the financial statements were approved and available to be issued, for events requiring recording or disclosure in the Plan's financial statements.

SUPPLEMENTARY INFORMATION

A.M. CASTLE & CO. 401(K) SAVINGS AND RETIREMENT PLAN SCHEDULE H, Line 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR) December 31, 2012

Name of plan sponsor: A. M. Castle & Co. Employer identification number: 36-0879160

Three-digit plan number: 002

(a)	(b)	(c)	((d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description of investment including maturity date, rate of interest, collateral, par or maturity value	(Cost	Current value
		Common Stock			
*	A. M. Castle & Co.	A. M. Castle & Co. Common Stock		**	\$ 4,744,385
		Mutual Funds	-		
	Allianz NFJ Advisors	Dividend Value Fund		**	11,312,921
	Aston Asset Management	Montag & Caldwell Growth Fund		**	10,803,211
	Janus International Holding, LLC	Perkins Mid Cap Value Fund		**	4,616,698
	Manning & Napier Advisors, Inc.	Manning & Napier Overseas Fund		**	4,776,019
	The Royce Funds	Royce Value Plus Service Fund		**	4,000,641
	The Vanguard Group	Wellesley Income Fund		**	11,056,329
	The Vanguard Group	Vanguard 500 Index Signal Fund		**	4,763,068
	T. Rowe Price Funds	Retirement Income Fund		**	244,834
	T. Rowe Price Funds	Retirement 2005 Fund		**	23,813
	T. Rowe Price Funds	Retirement 2010 Fund		**	572,695
	T. Rowe Price Funds	Retirement 2015 Fund		**	2,575,458
	T. Rowe Price Funds	Retirement 2020 Fund		**	3,166,080
	T. Rowe Price Funds	Retirement 2025 Fund		**	1,887,176
	T. Rowe Price Funds	Retirement 2030 Fund		**	1,069,912
	T. Rowe Price Funds	Retirement 2035 Fund		**	968,350
	T. Rowe Price Funds	Retirement 2040 Fund		**	904,123
	T. Rowe Price Funds	Retirement 2045 Fund		**	539,809
	T. Rowe Price Funds	Retirement 2050 Fund		**	374,704
	T. Rowe Price Funds	Retirement 2055 Fund		**	93,904
		Common Collective Trust Fund			
	BNP Paribas Investment Partners				
	Trust Company	FFTW Income Plus Fund		**	24,998,432
		Participant Loans	_		
*	Participant loans	Maturing through 2018, at interest rates of 4.20% to 9.61%	\$	_	2,397,035
	Total investments				\$ 95,889,597

^{*} Represents a party-in-interest.

^{**} Cost information is not required for participant-directed investments and, therefore, is not included.

SUPPLEMENTARY INFORMATION

A.M. CASTLE & CO. 401(K) SAVINGS AND RETIREMENT PLAN SCHEDULE H, Line 4a – SCHEDULE OF DELINQUENT PARTICIPANT CONTRIBUTIONS For the Year Ended December 31, 2012

Paı	ticipant cor	ntributions tra the plan	nsferred late to	Check here if participant loan repayments are included	Contributions not corrected	Contributions corrected outside the VFCP	Contributions pending correcton in VFCP	corre VFC	otal fully ected under P and PTE 002-51
	Amount vithheld	Date withheld	Date remitted						
\$	1,570	6/28/2012	11/27/2012	X				\$	1,570
\$	11,627	6/28/2012	12/4/2012					\$	11,627
\$	12,078	8/17/2012	1/4/2013					\$	12,078
\$	5,596	11/5/2012	12/24/2012					\$	5,596

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.

A. M. CASTLE & CO. 401(K) SAVINGS AND RETIREMENT PLAN

June 28, 2013 By: /s/ Anne D. Scharm

Name: Anne D. Scharm

Title: Chair of the Administration Committee

EXHIBIT INDEX

Exhibit Number	Description	Page Number
23.1*	Consent of Baker Tilly Virchow Krause, LLP, Independent Registered Public Accounting Firm	EX-1-

^{*} Filed herewith

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the Registration Statement No. 333-160942 of A. M. Castle & Co. on Form S-8 of our report dated June 28, 2013, appearing in this annual report on Form 11-K of A. M. Castle & Co. 401(k) Savings and Retirement Plan for the year ended December 31, 2012.

/s/ Baker Tilly Virchow Krause, LLP Chicago, Illinois June 28, 2013