

CRANE CO /DE/  
Form 11-K  
June 29, 2006

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**U.S. SECURITIES AND EXCHANGE COMMISSION**

WASHINGTON, D. C. 20549

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**FORM 11-K**

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**ANNUAL REPORT**

**Pursuant to Section 15 (d) of the  
Securities and Exchange Act of 1934  
For Fiscal Year Ended December 31, 2005**

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

**CRANE CO. UNION SAVINGS AND INVESTMENT PLAN**

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

**CRANE CO.**

**100 First Stamford Place**

**Stamford, Connecticut 06902**

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CRANE CO. UNION SAVINGS AND INVESTMENT PLAN

TABLE OF CONTENTS

	<b>Page</b>
<u>REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM</u>	3
FINANCIAL STATEMENTS	
<u>Statements of Assets Available for Benefits as of December 31, 2005 and 2004</u>	4
<u>Statements of Changes in Assets Available for Benefits for the Years Ended December 31, 2005 and 2004</u>	5
<u>Notes to Financial Statements</u>	6
SUPPLEMENTAL SCHEDULE	
<u>Form 5500, Schedule H, Part IV, Line 4i - Schedule of Assets (Held at End of Year) as of December 31, 2005</u>	11
EXHIBIT	
<u>Exhibit 23.1 Consent of Independent Registered Public Accounting Firm</u>	12
All other schedules required by Section 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 have been omitted because they are not applicable.	

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Trustees and Participants of the Crane Co. Union Savings and Investment Plan:

We have audited the accompanying statements of assets available for benefits of the Crane Co. Union Savings and Investment Plan (the Plan) as of December 31, 2005 and 2004, and the related statements of changes in assets available for benefits for the years then ended. 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 controls 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, such financial statements present fairly, in all material respects, the assets available for benefits of the Plan at December 31, 2005 and 2004, and the changes in assets available for benefits for the years then ended in conformity with accounting principles generally accepted in the United States of America.

Our audits were conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The accompanying supplemental schedule of assets (held at end of year) as of December 31, 2005 is presented for the purpose of additional analysis and is not a required part of the basic 2005 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 schedule is the responsibility of the Plan's management. This schedule has been subjected to the auditing procedures applied in our audit of the basic 2005 financial statements and, in our opinion, is fairly stated in all material respects when considered in relation to the basic 2005 financial statements taken as a whole.

Deloitte & Touche LLP

Stamford, Connecticut

June 29, 2006

CRANE CO. UNION SAVINGS AND INVESTMENT PLAN

STATEMENTS OF ASSETS AVAILABLE FOR BENEFITS DECEMBER 31, 2005 AND 2004

	2005	2004
<b>ASSETS</b>		
PARTICIPANT DIRECTED INVESTMENTS, AT FAIR VALUE:		
Crane Co. Stock Fund	\$ 24,989	\$ 16,546
Jennison Growth Fund Z	193,513	171,732
Dryden Stock Index Fund I		89,625
Wells Fargo Stable Value Fund A		638,673
Templeton Foreign Fund A	70,233	65,743
Lord Abbett Mid Cap Value Fund A	68,065	59,093
American Balanced Fund A	127,264	120,408
MFS Mid-Cap Growth Fund A	77,397	70,434
Fidelity Advisor Dividend Growth Fund T		225,028
Jennison Small Company Fund Z	320	
Eaton Vance Large Cap Value Fund A	240,313	
Dryden S&P 500 Index Fund	102,211	
Stable Value Fund	667,592	
Loan Fund	46,586	52,150
<b>Total investments</b>	<b>1,618,483</b>	<b>1,509,432</b>
RECEIVABLES:		
Company contributions	2,349	1,009
Employee contributions	7,568	2,713
Employee loan payments	2,168	
<b>Total receivables</b>	<b>12,085</b>	<b>3,722</b>
<b>ASSETS AVAILABLE FOR BENEFITS</b>	<b>\$ 1,630,568</b>	<b>\$ 1,513,154</b>

See notes to financial statements.

CRANE CO. UNION SAVINGS AND INVESTMENT PLAN

STATEMENTS OF CHANGES IN ASSETS AVAILABLE FOR BENEFITS FOR THE YEARS ENDED DECEMBER 31, 2005 and 2004

	2005	2004
<b>CONTRIBUTIONS:</b>		
Employee	\$ 107,317	\$ 113,938
Company	36,296	34,726
Total contributions	143,613	148,664
<b>GAIN ON INVESTMENTS, NET:</b>		
Interest	3,441	3,595
Dividends	7,346	7,336
Net appreciation in fair value of investments	74,871	90,436
Total gain on investments, net	85,658	101,367
Distributions to participants	(109,821)	(206,047)
Rollovers from other plans		1,155
Administrative and other expenses	(2,036)	(1,988)
Net increase in assets available for benefits	117,414	43,151
Assets available for benefits, beginning of year	1,513,154	1,470,003
Assets available for benefits, end of year	\$ 1,630,568	\$ 1,513,154

See notes to financial statements.

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CRANE CO. UNION SAVINGS AND INVESTMENT PLAN

Notes to Financial Statements

**1. DESCRIPTION OF THE PLAN**

The following is a brief description of the Crane Co. Union Savings and Investment Plan (the Plan). Participants should refer to the Plan document and amendments for more complete information and for description of terms used herein.

A. **General** The Plan is a defined contribution plan covering certain United States of America ( U.S. ) collective bargaining employees of Crane Co. and its subsidiaries (the Company). The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 ( ERISA ).

B. **Plan Amendments** The predecessor plan was the Mark Controls 401(k) Savings Plan and was amended effective January 1, 1998, renaming the Plan as the Crane Co. Union Savings and Investment Plan. Effective January 1, 1998, the Plan became available to those Crane Co. collective bargaining units who negotiated inclusion in the Plan. The benefits delivered vary by union group and are dependent upon the negotiated terms through the collective bargaining process. The Plan was amended effective January 1, 2003.

C. **Administration of the Plan** The authority to manage, control and interpret the Plan is vested in the Administrative Committee (the Committee) of the Company. The Committee, which is appointed by the Board of Directors of the Company, appoints the Plan Administrator and is the named fiduciary within the meaning of ERISA.

D. **Participation** Subject to certain conditions, U.S. collective bargaining employees of Crane Washington (effective 1998); Sequentia (effective 2001); Powers Process (effective 1995; was sold in September 2001); Dyrotech Industries (effective 1998; was sold in September 2002) and Kemplite Company, Inc. (Cortec, effective 1998; was sold in September 2002) are eligible to participate in the Plan on the first day of the month succeeding the month after all eligibility requirements have been satisfied as established by the collective bargaining agreement.

E. **Contributions and Funding Policy** Participants may elect to contribute to the Plan in whole percentages as set forth in the collective bargaining agreement. Participants who have attained age 50 before the close of the Plan Year will be eligible to make Catch-Up Contributions in accordance with, and subject to the limits of, Section 414(v) of the Code. Contributions are invested in funds selected by the participants. The Company matching benefits vary by collective bargaining group and are dependent upon the negotiated terms through the collective bargaining process. In accordance with the Internal Revenue Code (the Code), participant pretax contributions could not exceed \$14,000 in 2005 and \$13,000 in 2004. Discrimination tests are performed annually; any test discrepancies would result in refunds to the participants.

F. **Investments** Participants direct the investment of their contributions into various investment options offered by the Plan. Company contributions are allocated in accordance with the participant allocation elections. The Plan currently offers mutual funds and a common collective trust as investment options for participants.

G. Expenses Plan administrative expenses (except those associated with the Crane Co. Stock Fund) are paid by the Company. In addition, personnel and facilities of the Company used by the Plan for its accounting and other activities are provided at no charge to the Plan. Commission fees and administrative expenses incurred by the Crane Co. Stock Fund are paid by the fund through automatic unit deductions. Participant loan fees are paid by the participant through automatic payroll deductions.

H. Participant Accounts Individual accounts are maintained for each Plan participant. Each participant's account is credited with the participant's contribution, the Company's matching contribution and Plan earnings, and charged with withdrawals and Plan losses. Allocations are based on participant earnings or account balances, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

I. Vesting Employee contributions are 100% vested. Vesting for employer contributions is set forth in the collective bargaining agreements. Participants whose employment terminates by reason of death, permanent disability or retirement are fully vested. Participants are fully vested upon the attainment of age sixty-five (65).

J. Forfeited Accounts At December 31, 2005 and 2004, forfeited nonvested accounts totaled \$1,099 and \$2,502, respectively. These accounts will be used to reduce future employer contributions. During the year ended December 31, 2004 employer contributions were reduced by \$2,502 from forfeited nonvested accounts. In 2005 there were no forfeited nonvested accounts used to reduce employer contributions.

K. Distributions A participant whose employment with the Company terminates can elect to receive all vested amounts, subject to applicable tax law. A participant may apply to the Committee for a distribution in cases of hardship. The Committee has the sole discretion to approve or disapprove hardship withdrawal requests, in accordance with the Code. Any part of a participant's unvested Company contribution at the time of termination of employment is forfeited and used to reduce future Company contributions.

L. Plan Termination The Company expects to continue the Plan indefinitely, but reserves the right to modify, suspend or terminate the Plan at any time, which includes the right to vary the amount of, or to terminate, the Company's contributions to the Plan. In the event of the Plan's termination or discontinuance of contributions thereunder, the interest of each participant in benefits accrued to such date, to the extent then funded, is fully vested and nonforfeitable. Subject to the requirements of the Code, the Committee shall thereupon direct either (i) The Prudential Trust Company ( Trustee ) to continue to hold the accounts of participants in accordance with the provisions of the Plan without regard to such termination until all funds in such accounts have been distributed in accordance with such provisions, or (ii) the Trustee to immediately distribute to each participant all amounts then credited to the participant's account as a lump sum.

M. Tax Status The Internal Revenue Service has determined and informed the Company by letter dated November 14, 2003 that the Plan and related trust are designed in accordance with applicable sections of the Internal Revenue Code (IRC). The Plan has been amended since receiving the determination letter. Although the Plan has been amended since receiving the determination letter, the Plan Administrator believes that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC. Therefore, no provision for income taxes has been included in the Plan's financial statements.

N. Rollovers and Transfers from Other Plans Rollovers and transfers from other qualified plans are accepted by the Plan. Rollovers and transfers represent contributions of assets from other qualified plans of companies acquired by Crane Co. and participant account balances of new employees from other non-company qualified plans.

O. Participant Loan Fund Some participants (depending upon the collective bargaining process) may borrow from their fund accounts a minimum of \$1,000 up to a maximum equal to the lesser of \$50,000 or 50 percent of their account balance. Loan transactions are treated as a transfer between investment funds and the Loan Fund. Loan terms range from one to five years or up to 15 years for the purchase of a primary residence. The loans are secured by the balance in the participant's account and bear interest at the prevailing prime lending rate on the first day of the Plan year plus two percent. Principal and interest are paid ratably through regular payroll deductions.

**2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

The following is a summary of the significant accounting and reporting policies followed in preparation of the financial statements of the Plan.

A. Basis of Accounting The financial statements of the Plan have been prepared in conformity with accounting principles generally accepted in the United States of America.

B. Investment Valuation The Plan's investments are recorded at fair value. Investments in mutual funds are valued at the closing composite price published for the last business day of the year. The Wells Fargo Stable Value Fund A and the Stable Value Fund are common collective trust funds that are administered by Wells Fargo Bank, N.A. (the Bank). The value of this investment is based on the underlying unit value reported by the Bank. The Crane Co. Stock Fund is valued at the quoted market price of the Company's common stock. Participant loans are valued at outstanding loan balance, which approximates fair value.

Below are the investments whose fair value individually represented 5% or more of the Plan's assets as of December 31, 2005 and 2004:

	2005		2004	
	Shares/ Units	Market Value	Shares/ Units	Market Value
Jennison Growth Fund Z	11,629	\$ 193,513	11,787	\$ 171,732
Dryden Stock Index Fund I			3,323	89,625
Wells Fargo Stable Value Fund A			18,086	638,673
American Balanced Fund A	7,142	127,264	6,689	120,408
Fidelity Advisor Dividend Growth Fund T			19,217	225,028
Eaton Vance Large Cap Value Fund A	13,046	240,313		
Dryden S&P 500 Index Fund	1,390	102,211		
Stable Value Fund	17,965	667,592		

The Plan's investments, including gains and losses on investments bought and sold, as well as held during the period, appreciated (depreciated) in value as follows:

	2005	2004
Mutual Funds	\$ 46,484	\$ 68,308
Common and Collective Funds	24,032	23,121
Common Stocks	4,355	(993)
	\$ 74,871	\$ 90,436



- C. Investment Transactions and Income Recognition Investment transactions are accounted for on the date purchases or sales are executed. Dividend income is accounted for on the ex-dividend date. Interest income is recorded on the accrual basis as earned. Total income of each fund is allocated monthly to participants' accounts within the fund based on the participant's relative beginning balance.
  
- D. Distributions to Participants Benefit payments are recorded when paid.
  
- E. Use of Estimates The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires Plan management to make estimates and assumptions that affect the reported amounts of assets available for benefits and changes therein and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.
  
- F. Risks and Uncertainties The Plan utilizes various investment instruments, including mutual funds, common stock and common collective trusts. 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 the amounts reported in the financial statements.

### 3. RELATED-PARTY TRANSACTIONS

Certain Plan investments are shares of mutual funds managed by Prudential Financial. Prudential Financial is the Trustee as defined by the Plan, and, therefore, these transactions qualify as party-in-interest transactions. Balances of these funds at December 31, 2005 and 2004 were \$296,044 and \$261,357, respectively. These funds earned dividend income of \$1,682 and \$1,450 for the years ended December 31, 2005 and 2004, respectively. Fees incurred for investment management services, if any, were paid by the Company.

At December 31, 2005 and 2004, the Plan held 708 and 574 shares, respectively, of common stock of Crane Co., the sponsoring employer, with a cost basis of \$17,765 and \$13,431, respectively, and fair value of \$24,989 and \$16,546, respectively. During the year ended December 31, 2005 and 2004, the Plan recorded dividend income of \$289 and \$205, respectively, related to its investment in the common stock of Crane Co.

Certain officers and employees of the Company (who may also be participants in the Plan) perform administrative services related to the operation and financial reporting of the Plan. The Company pays these individuals salaries and also pays other administrative expenses on behalf of the Plan. Certain fees, to the extent not paid by the Company, are paid by the Plan.

These transactions are not deemed prohibited party-in-interest transactions, because they are covered by statutory and administrative exemptions from the Code and ERISA's rules on prohibited transactions.

**SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Administrative Committee of the Crane Co. Union Savings and Investment Plan has duly caused this annual report to be signed on its behalf by the undersigned thereunto duly authorized.

ADMINISTRATIVE COMMITTEE OF THE

CRANE CO. UNION

SAVINGS AND INVESTMENT PLAN

/s/ J. Robert Vipond  
J. Robert Vipond  
On behalf of the Committee

/s/ A. I. duPont  
A.I. duPont  
On behalf of the Committee

Stamford, CT

June 29, 2006

## CRANE CO. UNION SAVINGS AND INVESTMENT PLAN

## FORM 5500, SCHEDULE H, PART IV, LINE 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)

DECEMBER 31, 2005

Identity of Issue, Borrower, Lessor or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, and Par or Maturity Value	Cost	Current Value
Crane Co. Stock Fund*	Common Stock Fund	**	\$ 24,989
Jennison Growth Fund Z*	Registered Investment Co.	**	193,513
Templeton Foreign Fund A	Registered Investment Co.	**	70,233
Lord Abbett Mid Cap Value Fund A	Registered Investment Co.	**	68,065
American Balanced Fund A	Registered Investment Co.	**	127,264
MFS Mid-Cap Growth Fund A	Registered Investment Co.	**	77,397
Jennison Small Company Fund Z *	Registered Investment Co.	**	320
Eaton Vance Large Cap Value Fund A	Registered Investment Co.	**	240,313
Dryden S&P 500 Index Fund *	Registered Investment Co.	**	102,211
Stable Value Fund	Common Collective Trust	**	667,592
Loans to Participants*- Loans have interest rates ranging from 6.00% to 11.50% and mature in 2006 through 2010 (28 loans outstanding).			46,586
			\$ 1,618,483

\* Represents a party-in-interest to the plan.

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