

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549
FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(D) OF THE
SECURITIES EXCHANGE ACT OF 1934

DATE OF REPORT (DATE OF EARLIEST EVENT REPORTED): JANUARY 26, 2005

KIRBY CORPORATION
(Exact name of registrant as specified in its charter)

NEVADA (State or other jurisdiction of incorporation or organization)	1-7615 (Commission File Number)	74-1884980 (I.R.S. Employer Identification No.)
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55 WAUGH DRIVE, SUITE 1000 HOUSTON, TEXAS (Address of principal executive offices)	77007 (Zip Code)
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REGISTRANT'S TELEPHONE NUMBER, INCLUDING AREA CODE:
(713) 435-1000

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition

On January 26, 2005, Kirby Corporation ("Kirby") issued a press release announcing earnings for the three months and year ended December 31, 2004. A copy of the press release is attached as Exhibit 99.1 to this report.

EBITDA, a non-GAAP financial measure, is used in the press release. Kirby defines EBITDA as net earnings before interest expense, taxes on income, depreciation and amortization. Kirby has historically evaluated its operating performance using numerous measures, one of which is EBITDA. EBITDA is presented because of its wide acceptance as a financial indicator. EBITDA is one of the performance measures used in Kirby's incentive bonus plan. EBITDA is also used by rating agencies in determining Kirby's credit rating and by analysts publishing research reports on Kirby, as well as by investors and investment bankers generally in valuing companies. A quantitative reconciliation of EBITDA to GAAP net earnings for the 2004 and 2003 fourth quarters and years is included in the press release.

Item 9.01. Financial Statements and Exhibits

(c) Exhibits:

99.1 Press release dated January 26, 2005

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

KIRBY CORPORATION
(Registrant)

By:

Norman W. Nolen
Executive Vice President, Treasurer
and Chief Financial Officer

Dated: January 27, 2005

EXHIBIT INDEX

Exhibit 99.1 Press release dated January 26, 2005

[GRAPHIC OMITTED]

KIRBY

KIRBY CORPORATION

CONTACT: STEVE HOLCOMB
713-435-1135

FOR IMMEDIATE RELEASE

KIRBY CORPORATION ANNOUNCES RECORD RESULTS
FOR THE 2004 FOURTH QUARTER AND YEAR

- 2004 FOURTH QUARTER EARNINGS PER SHARE WERE \$.53, UP 18% COMPARED WITH \$.45 EARNED IN THE 2003 FOURTH QUARTER
- 2004 YEAR EARNINGS PER SHARE WERE \$1.97, UP 18% COMPARED WITH \$1.67 EARNED IN THE 2003 YEAR
- 2005 FIRST QUARTER EARNINGS PER SHARE GUIDANCE IS \$.42 TO \$.48 COMPARED WITH \$.36 EARNED IN THE 2004 FIRST QUARTER
- 2005 YEAR EARNINGS PER SHARE GUIDANCE IS \$2.20 TO \$2.30 VERSUS \$1.97 EARNED IN THE 2004 YEAR

HOUSTON, TEXAS (JANUARY 26, 2005) - Kirby Corporation ("Kirby") (NYSE:KEX) today announced record net earnings for the fourth quarter ended December 31, 2004 of \$13,496,000, a 22% increase compared with \$11,050,000 for the fourth quarter of 2003. On a diluted per share basis, 2004 fourth quarter earnings were \$.53, up 18% from \$.45 for the 2003 fourth quarter. Kirby's published earnings guidance range for the 2004 fourth quarter was \$.50 to \$.54 per share. Consolidated revenues for the 2004 fourth quarter were \$173,739,000, a 14% increase compared with \$152,028,000 for the 2003 fourth quarter.

Kirby also reported record net earnings for the 2004 year of \$49,544,000, a 21% increase compared with \$40,918,000 for the 2003 year. Diluted earnings per share for the 2004 year were \$1.97, up 18% from \$1.67 for the 2003 year. Kirby's latest published earnings guidance range for the 2004 year was \$1.94 to \$1.98 per share. Consolidated revenues for the 2004 year were \$675,319,000, a 10% increase compared with \$613,474,000 for the 2003 year.

The marine transportation segment's revenues increased 13% for the 2004 fourth quarter and 11% for the 2004 year when compared with the 2003 fourth quarter and year. Operating income increased 18% for the 2004 fourth quarter and 20% for the 2004 year when compared with the 2003 corresponding periods. The results for both periods reflected improved petrochemical and black oil product volumes when compared with the

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prior year periods. As a result of the increased volumes, the segment was successful in modestly increasing contract rates during the year and spot market rates were generally higher than contract rates for most markets. Operating margins for the 2004 fourth quarter improved to 16.4% compared with 15.7% for the 2003 fourth quarter and for the 2004 year improved to 15.7% compared with 14.6% for the 2003 year.

The diesel engine services segment reported a 24% increase in revenues and a 21% increase in operating income for the 2004 fourth quarter when compared with the 2003 fourth quarter. For the 2004 year, revenues increased 4% and operating income rose 6% when compared with 2003. The higher 2004 fourth quarter and year results were primarily from increased direct parts sales to nuclear power generation and rail customers, and the acquisition of the diesel engine service operation and parts inventory of Walker Paducah Corp. in April 2004. Also, the East Coast, West Coast and Midwest marine markets strengthened during the 2004 fourth quarter. The Gulf Coast offshore oil and gas services market remained weak during all of 2004. The lower operating margin for the 2004 fourth quarter reflected an increase in direct parts sales, as parts sales typically earn a lower margin than service work.

Kirby reported record EBITDA of \$38.7 million for the 2004 fourth quarter and \$148.3 million for the 2004 year. Capital expenditures for 2004 totaled \$93.6

million, including \$42.7 million for new tank barges, which replace older tank barges removed from service, and \$50.9 million principally for upgrading the existing marine transportation fleet. Acquisitions of businesses and marine equipment for 2004 were \$11.5 million, including \$4.2 million for a one-third interest in Osprey Line and \$5.8 million for the acquisition from Walker. Outstanding debt at December 31, 2004 was \$218.7 million, 14% lower than the \$255.3 million reported at December 31, 2003. Kirby's debt-to-capitalization ratio at December 31, 2004 declined to 33.4% compared with 40.7% at December 31, 2003.

Joe Pyne, Kirby's President and Chief Executive Officer, commented, "2004 was a record setting year for Kirby. Revenues, net earnings, earnings per share, and EBITDA were at the highest levels in Kirby's history. The principal contributing factor to our success was the improved U.S. and global economies. As a result of the improved economies, our core petrochemical market, which represented 68% of our 2004 marine transportation revenue, reflected increased volumes as our petrochemical customers increased their production. Our black oil market also remained strong the entire year. Our upriver refined products market was generally at traditional levels throughout the year, while our agricultural chemical market was weak for the entire year, but reflected some improvement in the fourth quarter."

Mr. Pyne continued, "Our record 2004 results were not achieved without some challenges. We incurred record navigational delay days, including key lock closures for repairs, high water conditions, principally during the second and fourth quarters, Hurricane Ivan in September, and a significant number of fog days along the Gulf Coast in February, March, November and December. Delay days for the 2004 year were 30% higher than 2003, while the 2004 fourth quarter delay days were 59% higher than the fourth quarter of 2003."

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Commenting on the 2005 guidance, Mr. Pyne said, "We are forecasting net earnings for the 2005 first quarter in the \$.42 to \$.48 per share range compared with net earnings of \$.36 per share reported for the 2004 first quarter. We have a wider earnings guidance range for the first quarter, as our first quarter results are more volatile due to the probability of increased delay days, the result of high or low water conditions, ice conditions in the Midwest and fog along the Gulf Coast. These conditions result in longer transit times and the operation of additional towboats to meet customer demands. Our 2005 first quarter guidance range is based on firm petrochemical and black oil volumes, normal seasonal upriver refined products volumes, and some improvement in agricultural chemical volumes."

Mr. Pyne further commented, "For the 2005 year, Kirby's earnings per share guidance is \$2.20 to \$2.30. The guidance range includes an estimated \$.04 per share of expense assuming the adoption, effective July 1, 2005, of the fair value method of accounting for stock-based employee compensation. Capital spending guidance for 2005 is \$110 to \$120 million and includes approximately \$65 million for the construction of 18 double hull 30,000 barrel capacity inland tank barges and 20 double hull 10,000 barrel capacity inland tank barges. The \$65 million estimate for the construction of new tank barges is subject to the fluctuation of steel prices."

This earnings press release includes marine transportation performance measures for both the 2004 and 2003 periods. The performance measures include ton miles, revenues per ton mile, towboats operated and delay days. Comparable performance measures for the 2003 and 2002 years and quarters are available at Kirby's web site under the caption Performance Measurements in the Investor Relations section. Kirby's homepage can be accessed by visiting www.kirbycorp.com.

A conference call is scheduled at 10:00 a.m. central time tomorrow, Thursday, January 27, 2005, to discuss the 2004 fourth quarter and full year, and the outlook for the 2005 first quarter and full year. The conference call number is 888-328-2514 for domestic callers and 706-679-3262 for international callers. The leader's name is Steve Holcomb. An audio playback will be available at approximately 11:00 a.m. central time on January 27 through 6:00 p.m. on Friday, February 25, 2005, by dialing 800-642-1687 for domestic callers and 706-645-9291 for international callers. The conference ID number is 3552716. The conference call can also be accessed by visiting Kirby's homepage at <http://www.kirbycorp.com/> or at <http://audioevent.mshow.com/209520>. A replay

will be available on each of those web sites following the conference call.

The financial and other information to be discussed in the conference call is available in this press release and in a Form 8-K filed with the Securities and Exchange Commission. This press release and the Form 8-K include a non-GAAP financial measure, EBITDA, which Kirby defines as net earnings before interest expense, taxes on income, depreciation and amortization. A reconciliation of EBITDA for the 2004 and 2003 fourth quarters and full years to GAAP net earnings for the same periods is included in the Condensed Consolidated Financial Information in this press release.

Kirby Corporation, based in Houston, Texas, operates inland tank barges and towing vessels, transporting petrochemicals, black oil products, refined petroleum products and

agricultural chemicals throughout the United States inland waterway system. Through the diesel engine services segment, Kirby provides after-market service for large medium-speed diesel engines used in marine, power generation and industrial, and railroad applications.

Statements contained in this press release with respect to the future are forward-looking statements. These statements reflect management's reasonable judgment with respect to future events. Forward-looking statements involve risks and uncertainties. Actual results could differ materially from those anticipated as a result of various factors, including cyclical or other downturns in demand, significant pricing competition, unanticipated additions to industry capacity, changes in the Jones Act or in U.S. maritime policy and practice, fuel costs, interest rates, weather conditions, and timing, magnitude and the number of acquisitions made by Kirby. A listing of additional risk factors can be found in Kirby's annual report on Form 10-K for the year ended December 31, 2003, filed with the Securities and Exchange Commission.

CONFERENCE CALL INFORMATION

DATE: THURSDAY, JANUARY 27, 2005
 TIME: 10:00 A.M. CENTRAL TIME
 U.S.: 888-328-2514
 INT'L: 706-679-3262
 LEADER: STEVE HOLCOMB
 PASSCODE: KIRBY
 WEBCAST: [HTTP://WWW.KIRBYCORP.COM/](http://www.kirbycorp.com/) OR [HTTP://AUDIOEVENT.MSHOW.COM/209520](http://audioevent.mshow.com/209520)

A summary of the results for the fourth quarter and year follows:

CONDENSED CONSOLIDATED STATEMENTS OF EARNINGS

	FOURTH QUARTER		YEAR	
	2004	2003	2004	2003
	(UNAUDITED,	\$ IN THOUSANDS	EXCEPT PER	SHARE AMOUNTS)
Revenues:				
Marine transportation	\$ 151,156	\$ 133,794	\$ 588,828	\$ 530,411
Diesel engine services.	22,583	18,234	86,491	83,063
	173,739	152,028	675,319	613,474
Costs and expenses:				
Costs of sales and operating expenses .	110,264	94,239	430,272	395,043
Selling, general and administrative . .	22,142	18,768	82,917	73,149
Taxes, other than on income	2,852	3,220	13,652	13,141
Depreciation and other amortization . .	13,717	14,833	55,120	53,328
Loss on disposition of assets	58	37	299	99

	149,033	131,097	582,260	534,760
Operating income	24,706	20,931	93,059	78,714
Equity in earnings of marine affiliates	468	723	1,002	2,932
Other expense	(152)	(285)	(889)	(1,021)
Interest expense	(3,255)	(3,546)	(13,263)	(14,628)
Earnings before taxes on income . . .	21,767	17,823	79,909	65,997
Provision for taxes on income	(8,271)	(6,773)	(30,365)	(25,079)
Net earnings	\$ 13,496	\$ 11,050	\$ 49,544	\$ 40,918
Net earnings per share of common stock:				
Basic	\$.55	\$.46	\$ 2.02	\$ 1.69
Diluted	\$.53	\$.45	\$ 1.97	\$ 1.67
Common stock outstanding (in thousands):				
Basic	24,692	24,273	24,505	24,153
Diluted	25,425	24,734	25,157	24,506

CONDENSED CONSOLIDATED FINANCIAL INFORMATION

	FOURTH QUARTER		YEAR	
	2004	2003	2004	2003
	(UNAUDITED,	\$ IN THOUSANDS	EXCEPT PER	SHARE AMOUNTS)
EBITDA: (1)				
Net earnings	\$ 13,496	\$ 11,050	\$ 49,544	\$ 40,918
Interest expense	3,255	3,546	13,263	14,628
Provision for taxes on income	8,271	6,773	30,365	25,079
Depreciation and other amortization	13,717	14,833	55,120	53,328
	\$ 38,739	\$ 36,202	\$ 148,292	\$ 133,953
EBITDA per share - diluted (1)	\$ 1.52	\$ 1.46	\$ 5.89	\$ 5.47
Capital expenditures	\$ 17,794	\$ 20,169	\$ 93,604	\$ 72,356
Acquisitions of businesses and marine equipment	\$ 389	\$ -	\$ 11,474	\$ 37,816
			December 31,	
			2004	2003
			(UNAUDITED,	\$ IN THOUSANDS)
Long-term debt, including current portion			\$ 218,740	\$ 255,265
Stockholders' equity			\$ 435,235	\$ 372,132
Debt to capitalization ratio			33.4%	40.7%

MARINE TRANSPORTATION STATEMENTS OF EARNINGS

	FOURTH QUARTER		YEAR	
	2004	2003	2004	2003
	(UNAUDITED,	\$ IN THOUSANDS)		
Marine transportation revenues	\$151,156	\$133,794	\$588,828	\$530,411

Costs and expenses:

Costs of sales and operating expenses	92,964	80,887	365,590	332,600
Selling, general and administrative	17,659	14,435	65,278	57,271
Taxes, other than on income	2,874	3,374	13,349	12,824
Depreciation and other amortization	12,928	14,138	52,076	50,442
	-----	-----	-----	-----
	126,425	112,834	496,293	453,137
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Operating income.	\$ 24,731	\$ 20,960	\$ 92,535	\$ 77,274
	=====	=====	=====	=====
Operating margins	16.4%	15.7%	15.7%	14.6%
	=====	=====	=====	=====

DIESEL ENGINE SERVICES STATEMENTS OF EARNINGS

	FOURTH QUARTER		YEAR	
	2004	2003	2004	2003

	(UNAUDITED, \$ IN THOUSANDS)			
Diesel engine services revenues	\$ 22,583	\$ 18,234	\$ 86,491	\$83,063
	-----	-----	-----	-----
Costs and expenses:				
Costs of sales and operating expenses	17,454	13,315	64,723	62,266
Selling, general and administrative	2,790	2,923	11,882	11,530
Taxes, other than income.	67	91	335	332
Depreciation and amortization	280	257	1,163	1,045
	-----	-----	-----	-----
	20,591	16,586	78,103	75,173
	-----	-----	-----	-----
Operating income.	\$ 1,992	\$ 1,648	\$ 8,388	\$ 7,890
	=====	=====	=====	=====
Operating margins	8.8%	9.0%	9.7%	9.5%
	=====	=====	=====	=====

OTHER COSTS AND EXPENSES

	FOURTH QUARTER		YEAR	
	2004	2003	2004	2003

	(UNAUDITED , \$ IN THOUSANDS)			
General corporate expenses.	\$ 1,959	\$ 1,640	\$ 7,565	\$6,351
	=====	=====	=====	=====
Loss on disposition of assets	\$ 58	\$ 37	\$ 299	\$ 99
	=====	=====	=====	=====

MARINE TRANSPORTATION PERFORMANCE MEASUREMENTS

FOURTH QUARTER	YEAR
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	2004	2003	2004	2003
	-----	-----	-----	-----
Ton Miles (in millions) (2)	3,938	4,115	16,232	15,582
Revenue/Ton Mile (cents/tm) (3)	3.8	3.3	3.6	3.4
Towboats operated (average) (4)	235	224	235	225
Delay Days (5) (5)	2,553	1,610	8,392	6,462
Average cost per gallon of fuel consumed. \$	1.40	.89	\$ 1.13	\$.89
Tank barges:				
Active.			885	885
Inactive.			56	60
Barrel capacities (in millions):				
Active.			16.4	16.2
Inactive.			1.1	1.1

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- (1) Kirby has historically evaluated its operating performance using numerous measures, one of which is EBITDA, a non-GAAP financial measure. Kirby defines EBITDA as net earnings before interest expense, taxes on income, depreciation and amortization. EBITDA is presented because of its wide acceptance as a financial indicator. EBITDA is one of the performance measures used in Kirby's incentive bonus plan. EBITDA is also used by rating agencies in determining Kirby's credit rating and by analysts publishing research reports on Kirby, as well as by investors and investment bankers generally in valuing companies. EBITDA is not a calculation based on generally accepted accounting principles and should not be considered as an alternative to, but should only be considered in conjunction with, Kirby's GAAP financial information.
 - (2) Ton miles indicate fleet productivity by measuring the distance (in miles) a loaded tank barge is moved. Example: A typical 30,000 barrel tank barge loaded with 3,300 tons of liquid cargo is moved 100 miles, thus generating 330,000 ton miles.
 - (3) Marine transportation revenues divided by ton miles. Example: Fourth quarter 2004 revenues of \$151,156,000 divided by 3,938,000,000 ton miles = 3.8 cents.
 - (4) Towboats operated are the average number of owned and chartered towboats operated during the period.
 - (5) Delay days measures the lost time incurred by a tow (towboat and tank barges) during transit. The measure includes transit delays caused by weather, lock congestion and other navigational factors.

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