



Investor Presentation

NYSE: KEX

October 2022

Forward Looking Statements

Non-GAAP Financial Measures

Statements contained in this presentation 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 number of acquisitions made by Kirby, and the impact of the COVID-19 pandemic and the related response of governments on global and regional market conditions. Forward-looking statements are based on currently available information and Kirby assumes no obligation to update any such statements. A list of additional risk factors can be found in Kirby's annual report on Form 10-K for the year ended December 31, 2021.

Kirby reports its financial results in accordance with generally accepted accounting principles (GAAP). However, Kirby believes that certain Non-GAAP financial measures are useful in managing Kirby's businesses and evaluating Kirby's performance. This presentation contains Non-GAAP financial measures including: Adjusted EBITDA; operating income, excluding one-time items; earnings before taxes on income, excluding one-time items; net earnings attributable to Kirby, excluding one-time items; and diluted earnings per share, excluding one-time items, and free cash flow. Please see the Appendix for a reconciliation of GAAP to Non-GAAP financial measures.



Company Overview

Marine Transportation

The largest inland and coastwise tank barge fleets in the United States

- 40 successful acquisitions
- 1,035 inland tank barges and 274 towboats*
 - 60% of inland revenues under term contracts, of which approximately 56% were time charters in Q3 2022
- 29 coastal tank barges and 27 tugboats*
 - 65% of coastal revenues under term contracts, of which approximately 90% were time charters in Q3 2022

58% of 2022 YTD revenues
or \$1,194 million



Distribution and Services

Nationwide service provider and distributor of engines, transmissions, parts, industrial equipment, oilfield service equipment and electrical power generation equipment

- 22 successful acquisitions
- Manufacturer, remanufacturer and service provider of oilfield service equipment
- Manufacturer of electric power generation equipment, distribution and control equipment, and energy storage/battery systems
- Provider of rental equipment including generators, material-handling equipment, pumps, compressors, and refrigeration trailers for use in a variety of industrial markets

42% of 2022 YTD revenues
or \$860 million

Return on Capital Driven Investment Decisions



* Barge and boat counts for the quarter ended September 30, 2022



Why Invest in Kirby?



- Proven track record of success over the long-term
- Two strong franchises
 - Marine Transportation
 - Distribution and Services
- Purpose-built management team with decades of relevant experience in both core businesses
- Disciplined financial management
 - Investment-grade balance sheet
 - Countercyclical investing followed by deleveraging
- Balanced approach to capital allocation
 - Return on capital driven investment decisions
 - Proven acquisition strategy
 - Strong record of cash flow generation
- Significant increase in long-term earnings potential
 - Expect all businesses to deliver substantially improved financial results in 2022

Public Market Information

NYSE: KEX

Share Price on October 31, 2022	\$69.75
Shares Outstanding as of September 30, 2022	60.0 MM
Market Capitalization	\$4,185 MM
Net Debt* as of September 30, 2022	\$1,081 MM
Enterprise Value	\$5,266 MM



* Net debt = Total debt less cash and cash equivalents



Marine Transportation Acquisitions

Through consolidating acquisitions, Kirby is the nation's premier tank barge company with a young and efficient fleet

Date	Tank Barges	Description
1986	5	Alliance Marine
1989	35	Alamo Inland Marine Co.
1989	53	Brent Towing Company
1991	3	International Barge Lines, Inc.
1992	38	Sabine Towing & Transportation Co.
1992	26	Ole Man River Towing, Inc.
1992	29	Scott Chotin, Inc.
1992	*	South Texas Towing
1993	72	TPT, Division of Ashland
1993	*	Guidry Enterprises
1993	53	Chotin Transportation Company
1994	96	Dow Chemical (transportation assets)
1999	270	Hollywood Marine, Inc. – Stellman, Alamo, Ellis Towing, Arthur Smith, Koch Ellis, Mapco
2002	15	Cargo Carriers
2002	64	Coastal Towing, Inc. (barge management agreement for 54 barges)
2002	94	Dow/Union Carbide (transportation assets)
2003	64	SeaRiver Maritime (ExxonMobil)
2005	10	American Commercial Lines (black oil fleet)

Date	Tank Barges	Description
2006	*	Capital Towing
2007	37	Coastal Towing, Inc
2007	11	Midland Marine Corporation (operated as leased barges)
2008	6	OFS Marine One (operated as leased barges)
2011	*	Kinder Morgan (Greens Bayou fleet)
2011	21	Enterprise Marine (ship bunkering)
2011	58	K-Sea Transportation (coastal operator)
2011	3	Seaboats, Inc. (coastal transportation assets)
2012	17	Lyondell Chemical Co. (transportation assets)
2012	10	Allied Transportation Co. (coastal transportation assets)
2012	18	Penn Maritime Inc. (coastal operator)
2015	6	Martin Midstream Partners (pressure barges)
2016	27	SEACOR Holdings Inc. (inland barge assets)
2016	4	Hollywood/Texas Olefins, Ltd. ("TPC")
2017	13	Undisclosed (9 pressure and 4 clean barges)
2018	163	Higman Marine, Inc.
2018	45	Targa pressure barges (16), CGBM (27) and Undisclosed (2)
2019	63	Cenac Marine transportation assets, Black Lake Fleet
2020	92	Savage Inland Marine transportation assets
2020	6	Undisclosed (6 pressure barges)



Shipper Owned (Red) Independent (Green) * Towboats Only



Distribution and Services Expansions

Kirby's distribution and services business is one of the nation's leading service providers and distributors of engines, transmissions, parts, industrial equipment, oilfield service equipment, and electrical power generation equipment

Acquisitions	
1987	National Marine
1991	Ewing Diesel
1995	Percle Enterprises
1996	MKW Power Systems
1997	Crowley (Power Assembly Shop)
2000	West Kentucky Machine Shop
2000	Powerway
2004	Walker Paducah Corp.
2005	TECO (Diesel Services Division)
2006	Global Power Holding Company
2006	Marine Engine Specialists
2007	NAK Engineering (Nordberg Engines)
2007	P&S Diesel Service
2007	Saunders Engine & Equipment Company
2008	Lake Charles Diesel, Inc.
2011	United Holdings LLC
2012	Flag Services & Maintenance, Inc.
2016	Valley Power Systems, Inc.
2017	Stewart & Stevenson LLC
2020	Convoy Servicing Company
2021	Energy storage systems company (name undisclosed)
2022	Gear repair company (name undisclosed)

Internal Growth	
1989	Midwest
1992	Seattle
2000	Cooper Nuclear



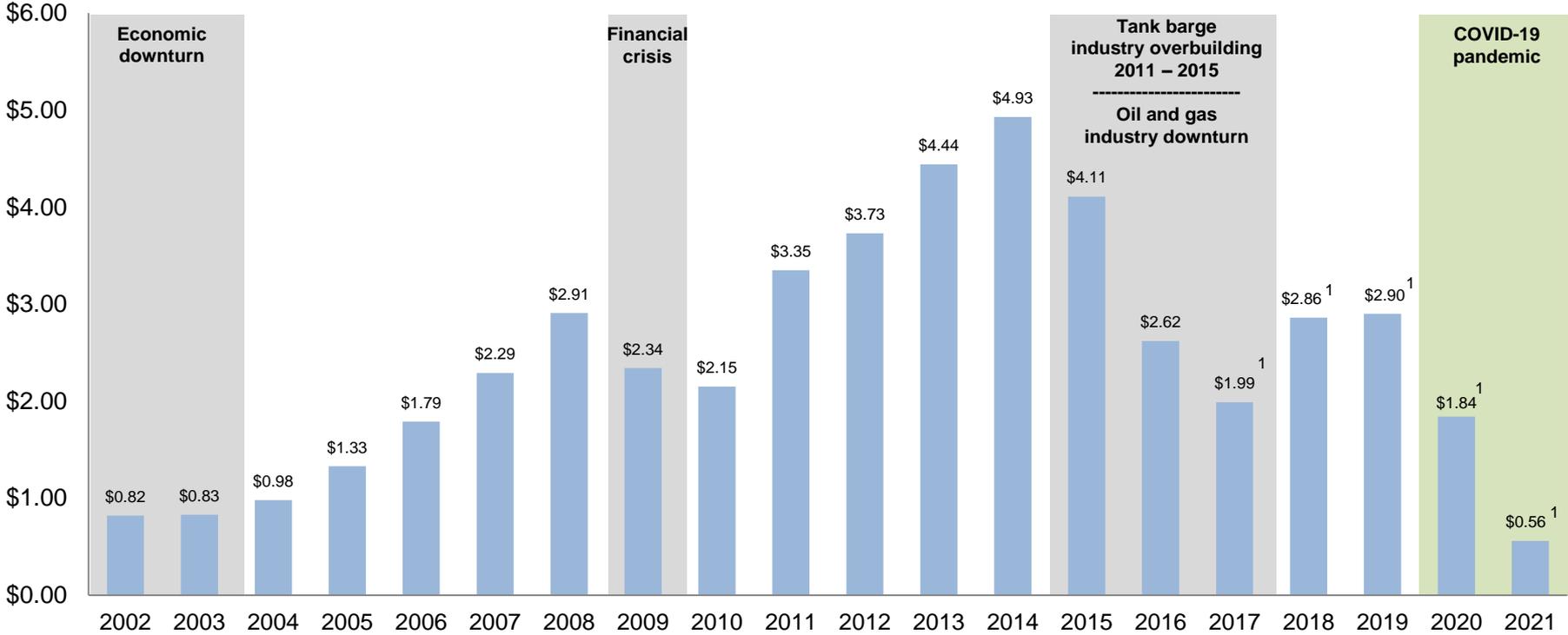
Historical Revenue Growth

Marine Transportation and Distribution and Services
Revenue from Continuing Operations



Historical EPS Growth

Earnings Per Share, Excluding One-Time Items



Earnings per share have been revised to reflect 2-for-1 stock split effective May 31, 2006

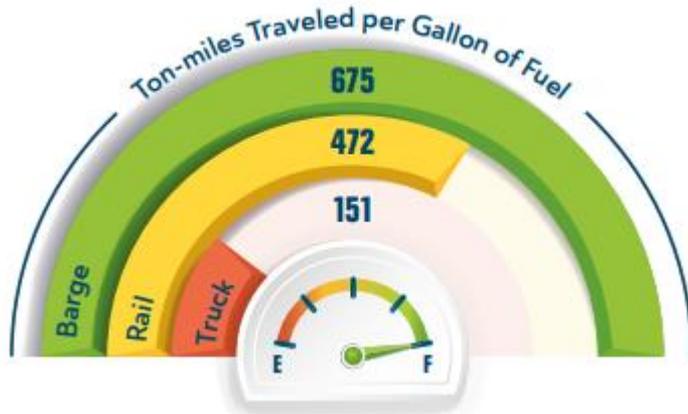
⁽¹⁾ 2017 – 2021 earnings per share exclude one-time charges and benefits. For more information, see the Reconciliation of GAAP to Non-GAAP Financial Measures Excluding One-Time Items in the Appendix of this investor presentation.

Industry downturn COVID-19 pandemic

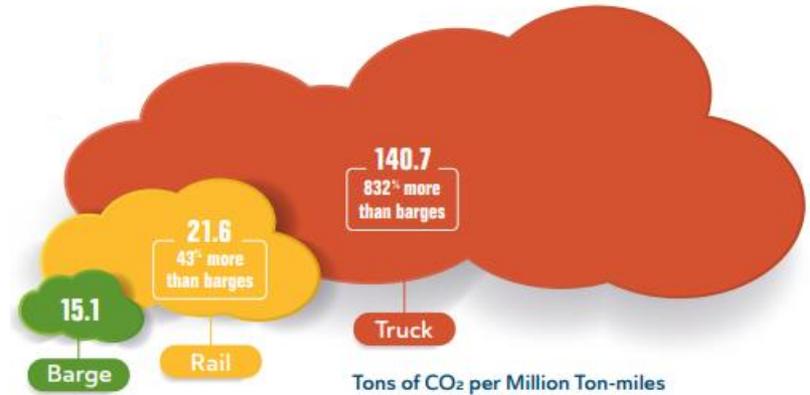


Marine transportation is the cleanest, safest, and most efficient mode of surface transportation

Marine Transportation has far fewer impacts on the population than truck or rail



Barges are more fuel efficient



Barges are better for the environment



Barges are safer

Strong Emphasis on Safety

- 99.95% Safe Watches* in 2021
- Safety is the first and foremost concern in everything we do
- All employees have safe work responsibility
- The Board of Directors regularly reviews the safety performance of the organization
- Investing in safe operations is good for morale and benefits financial performance
- NO HARM flags awarded to all towboats, tugboats and facilities with zero incidents
- Kirby has the only inland marine U.S. Coast Guard approved training center
 - Company-owned and operated
 - In-house towboat wheelhouse simulator
 - Provides ready group of trained mariners



ZERO INCIDENTS

**NO
HARM**

**to people
to the environment
to equipment**

* A Safe Watch is defined as "No Harm" to people, the environment, or equipment during a six-hour period on a Kirby marine vessel.





ESG HIGHLIGHTS

99.95%
SAFE WATCHES



COMPLETE:
ESG Disclosures
aligned with –

SASB
(Sustainability Accounting Standards Board) &
TCFD
(Taskforce on Climate-related Financial
Disclosures)

FRAMEWORKS

410.6 million
barrels of cargo
transported
WITH ONLY
60 gallons spilled to
water

~6,000

Marine Training
Certificates

ISSUED

Since 2017



Kirby Inland Marine

LOWEST
LOST TIME
INJURY RATE



In the history of the
organization

ELECTRIC FRAC
REDUCES
NOx EMISSIONS

99%

Source: USWS

Acquisition of an
Energy Storage
Solutions Business

E-DAPTIVE



40% 
Reduction
TARGET OF
CO2e Emissions
per Barrel of Capacity
By 2040

Kirby Disaster Relief Fund
Raised:

~\$750,000

For employees
impacted by the Winter
Storm Uri & Hurricane
Ida

DIVERSITY



33%



Diverse Directors
ON THE BOARD

EMPLOYEES:

White – 69%
African American – 11%
Hispanic – 14%
Other – 5%

COMPANY PRIDE / ENGAGEMENT

85%



Of employees indicated they
are **PROUD**
to work for Kirby

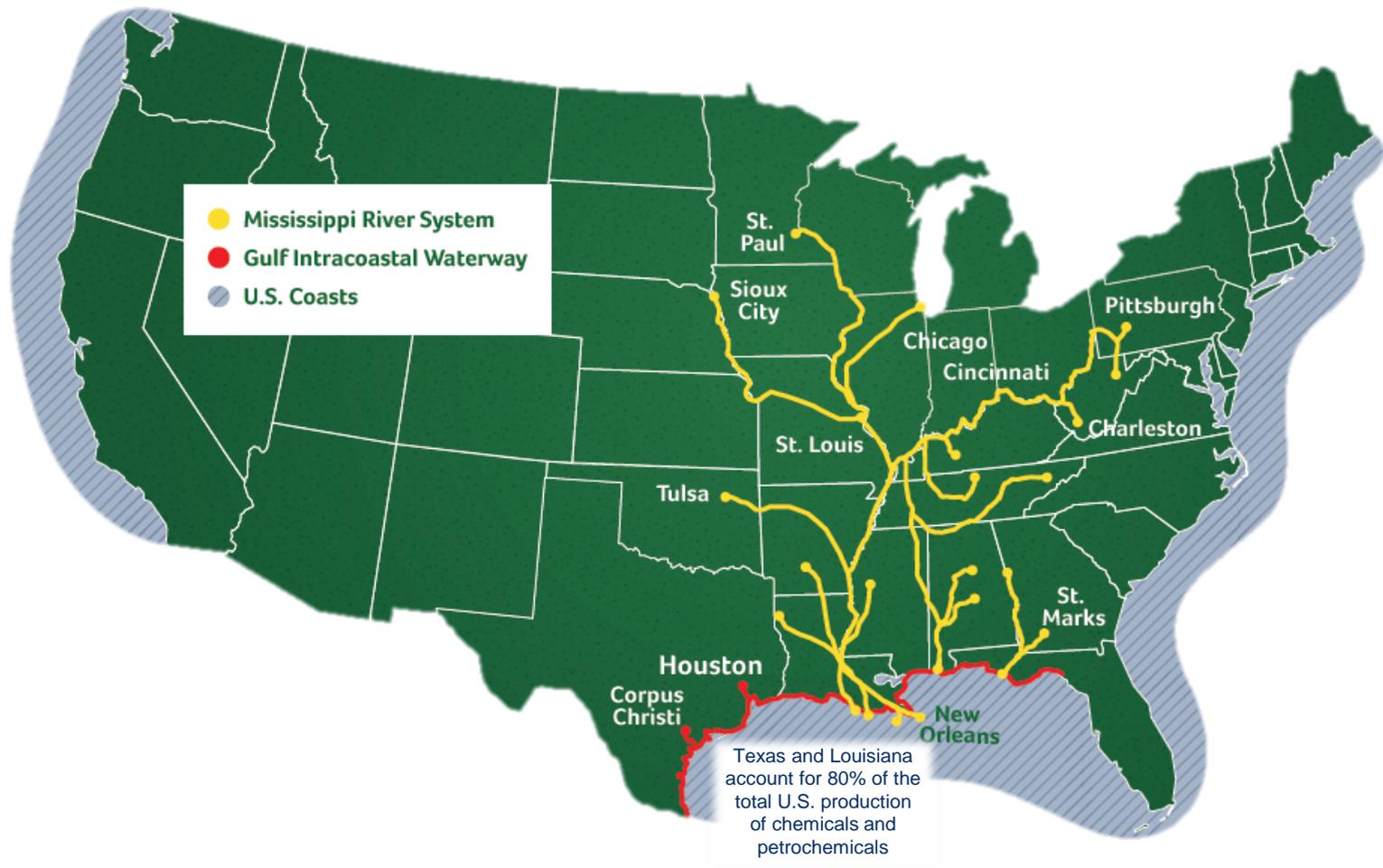
2021 Company Culture
Survey Results

Marine Transportation



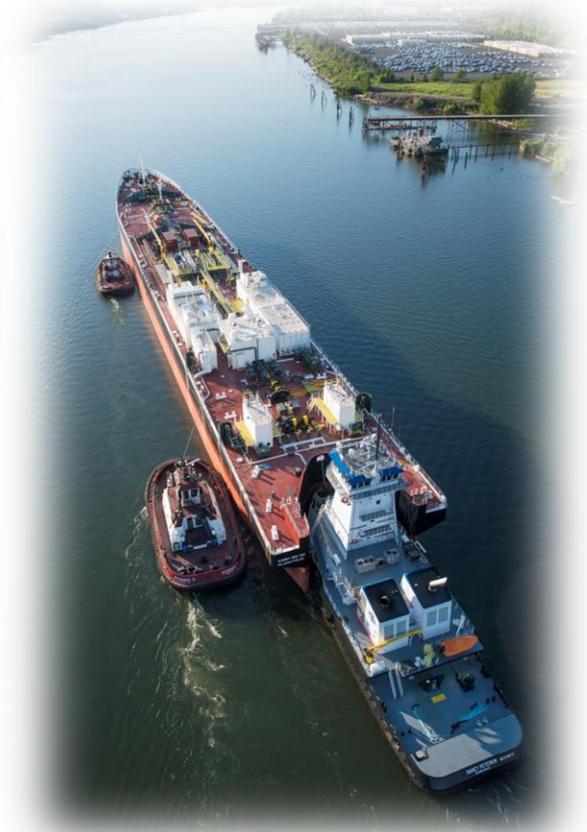
Waterways are a Crucial Link between U.S & Global Trade

Kirby operates on 12,000 miles of navigable US waterways



Industry Leader Well Positioned for Continued Growth

- The U.S. barge industry serves the inland waterways and U.S. coastal ports
- Kirby is principally in the liquid cargo transportation business
 - Inland share (barge count): **26%***
 - Coastal share (capacity): **16%****
- No competition from foreign companies due to a U.S. law known as the Jones Act
- Barges are mobile, carry wide range of cargoes and service different geographic markets
- Water transportation plays a vital role in the U.S. economy
- Barges are an environmentally friendly mode of transportation



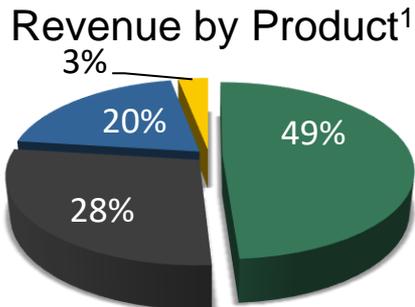
* Kirby share as of September 30, 2022

** Barges with 195K bbl. of capacity or less



Marine Transportation Demand Drivers

Inland & Offshore Drivers

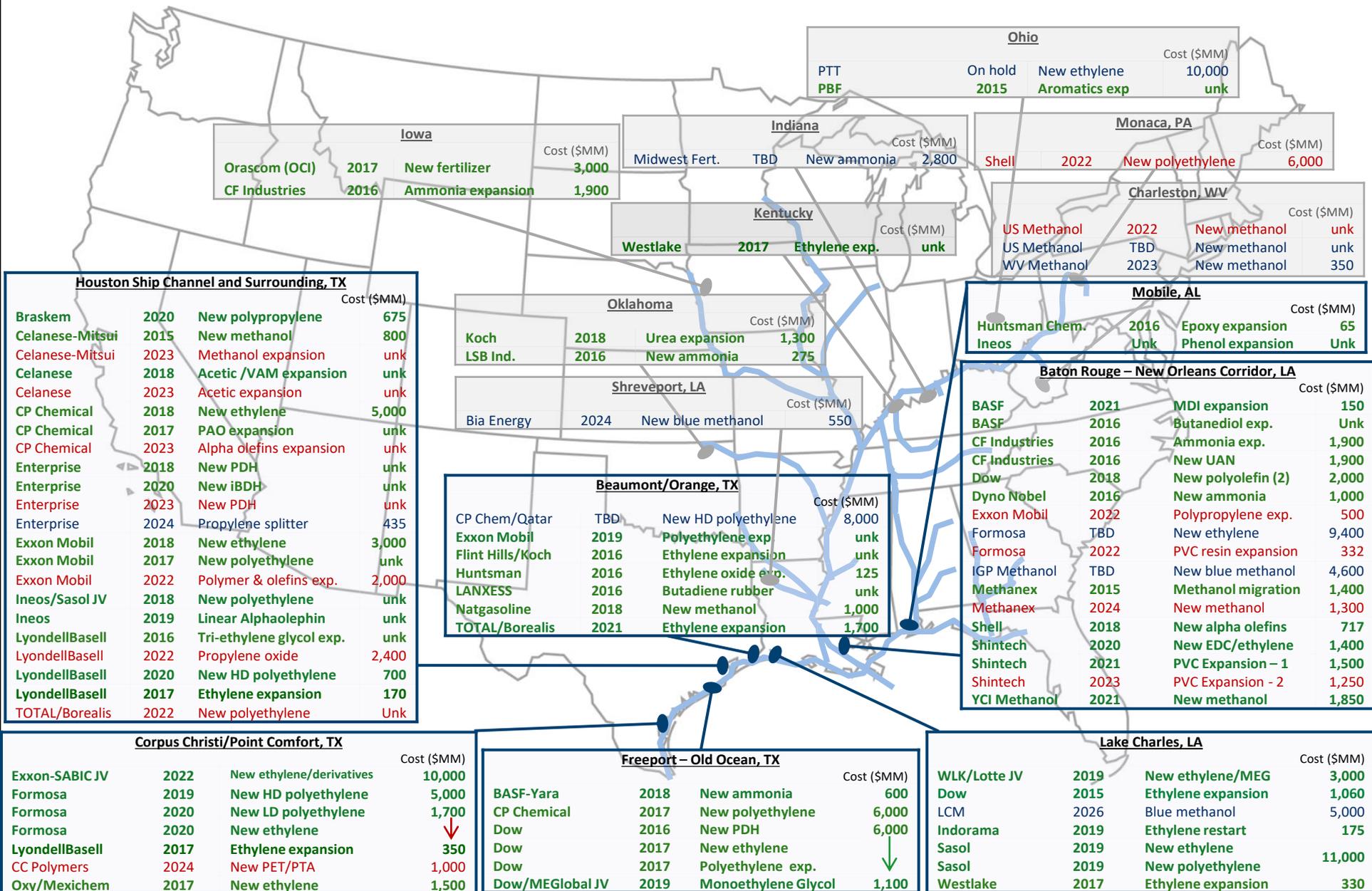


- Petrochemicals and Chemicals
- Black Oil
- Refined Petroleum Products
- Agricultural Chemicals

Markets and Products Moved	Products	Drivers
 Petrochemicals and Chemicals	Benzene, Styrene, Methanol, Naphtha, Acrylonitrile, Xylene, Caustic Soda, Butadiene, Propylene	 <ul style="list-style-type: none"> ■ Consumer Durables ■ Consumer Non-Durables
 Black Oil	Residual Fuel Oil, Coker Feedstock, Vacuum Gas Oil, Asphalt, Carbon Black Feedstock, Crude Oil, Natural Gas Condensate, Ship Bunkers	 Fuel for Power Plants and Ships, Feedstock for Refineries, Road Construction
 Refined Petroleum Products	Gasoline, No. 2 Oil (Heating Oil, Diesel Fuel), Jet Fuel, Ethanol	 Vehicle Usage, Air Travel, Weather, Refinery Utilization
 Agricultural Chemicals	Anhydrous Ammonia, Nitrogen-based Liquid Fertilizer, Industrial Ammonia	 Corn, Cotton, Wheat Production, Chemical Feedstocks

(1) YTD as of September 30, 2022

\$150+ Billion of U.S. Petrochemical Investments*



*Notes: Date reflects anticipated year in-service, blue font reflects announced projects, red font reflects construction in progress, green font reflects on-line, unk=unknown

Common Products Moved on the Waterways

Black Oil



Pressurized



Petrochemicals



Refined Products



Agriculture



Product List:

- Crude Oil
- Asphalt
- Fuel Oil
- Carbon Black
- Vacuum Gas Oil
- Vacuum Tower Bottoms
- Bunker Fuel
- Residual Fuel
- Etc.

Product List:

- LPG
- Propane
- Butadiene
- Isobutane
- Propylene
- Ethylene
- Butane
- Raffinate
- Natural Gasoline
- Etc.

Product List:

- Methanol
- Ethanol
- Reformate
- Naphtha
- Ethylene
- Propylene Oxide
- Monoethylene Glycol
- Vinyl Acetate Monomer
- Benzene
- Ethyl Benzene
- Toluene
- Xylene
- Paraxylene
- Styrene
- Caustic Soda
- Acrylonitrile
- Etc.

Product List:

- Kerosene/Jet Fuel
- Gasoline
- No. 2 Oil
 - Diesel Oil
 - Heating Oil
- Lube Oil
- Etc.

Product List:

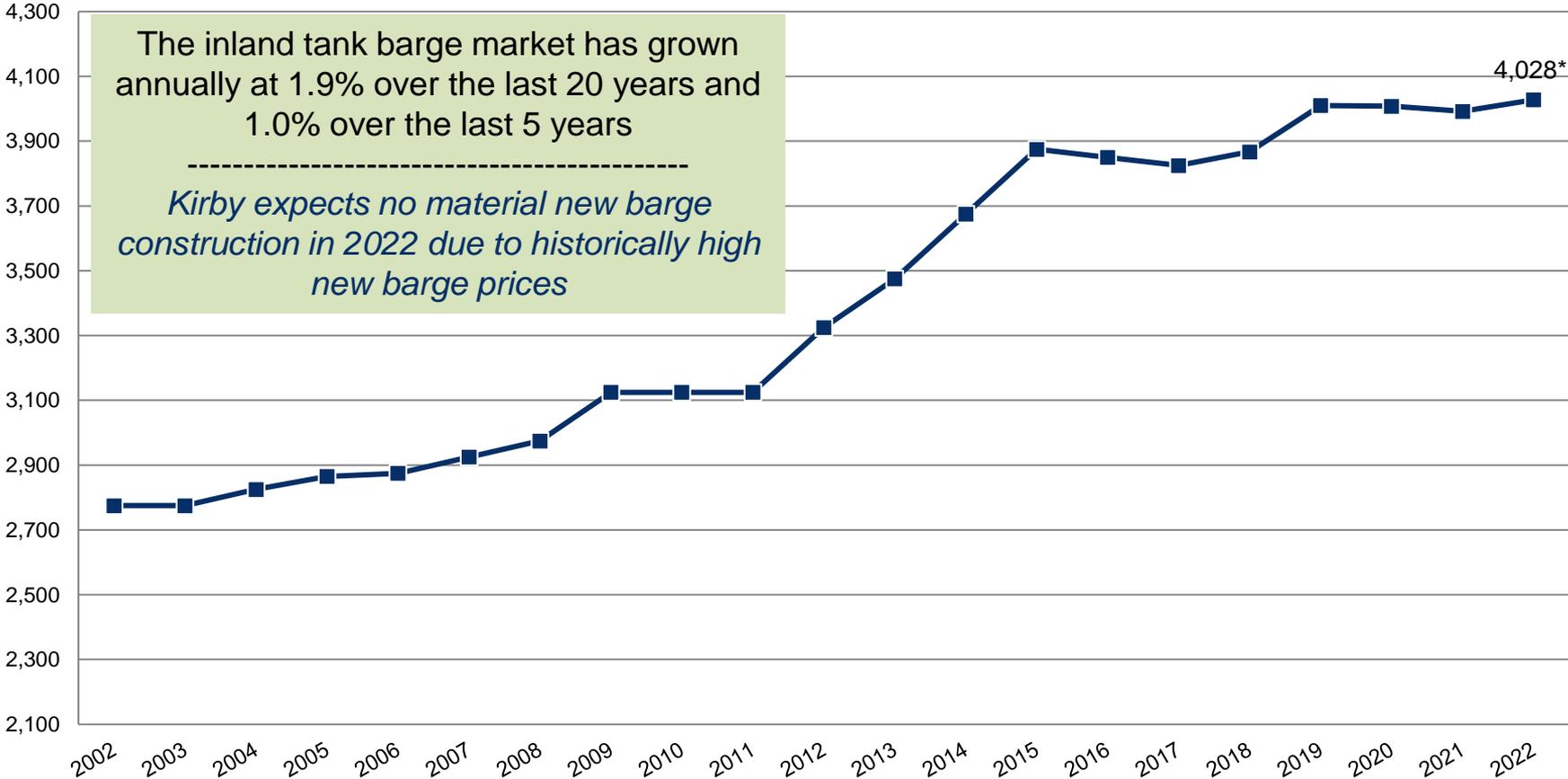
- Ammonia
- Ammonium Thiocyanate
- Urea Ammonium Nitrate (UAN)
- Etc.

Inland Market



Number of Inland Tank Barges

Inland barge market: Estimated for the years 2002 through 2022



* Barge count estimated as of September 30, 2022

Sources: Current Data, LLC (currentdata.net) - Adjusted as of September 30, 2022



Flexible Fleet Size Keeps Utilization High

Better asset utilization through scale advantages

Tank Barge Fleet

- Large fleet facilitates better asset utilization
 - More backhaul opportunities
 - Faster barge turnarounds
 - Diversity of barge products and spot opportunities
 - Less cleaning



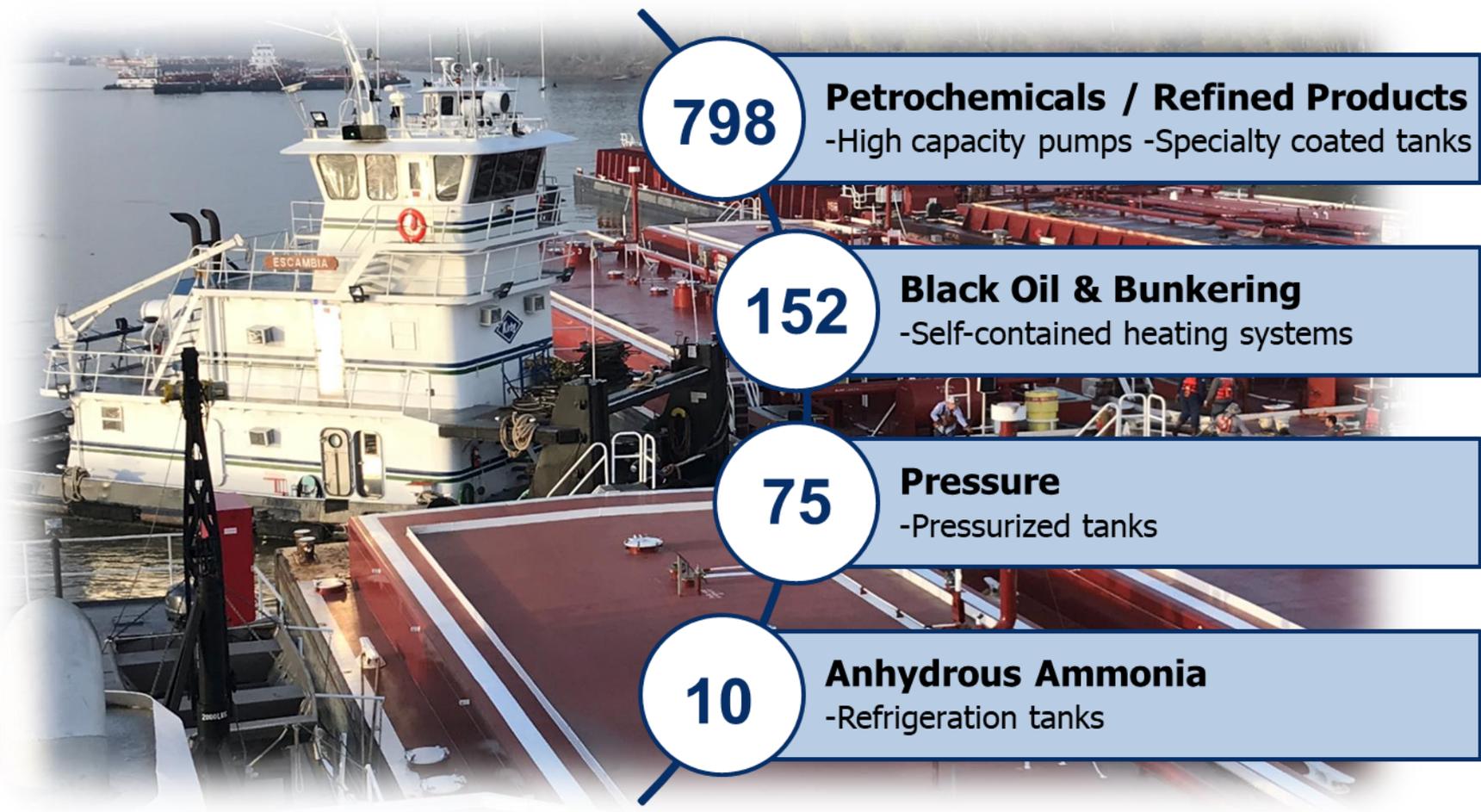
Towboat Fleet

- Operating 274 towboats*
- Chartered towboats used to flex horsepower with demand
 - Provides ability to address increased activity in a cost effective manner



* Towboat count represents the average for the quarter ended September 30, 2022

Kirby Inland Fleet by Barge Type*



* Barge counts as of September 30, 2022



Inland Barge Fleet by Operator

Shipper Owned Independent	Tank Barges Operated	Dry Cargo Barges Operated
Kirby Corporation*	1,035	-
American Commercial Lines LLC.	379	3,040
Canal Barge Company	370	368
Florida Marine	311	288
MPLX ("Hardin St. Marine")	299	-
Ingram Barge Company	285	3,879
Southern Towing / Devall Barge Line	228	-
Blessey Marine Services	161	-
Enterprise Products Partners	157	-
Westlake Vinyl/PPG	93	-
Magnolia Marine Transport Co.	92	-
LeBeouf Brothers Towing Co.	87	-
Genesis Energy, L.P.	82	-
American River Transportation Co.	79	1,813
Golding Barge Lines, Inc.	66	-
Chem Carriers, Inc.	50	-

Shipper Owned Independent	Tank Barges Operated	Dry Cargo Barges Operated
John W. Stone Oil	40	-
Buffalo Marine Service, Inc.	36	-
Campbell Transportation Company	36	110
Martin Midstream Partners	29	-
Central Boat Rentals, Inc.	27	-
NGL Energy Partners	24	-
Olin Corporation (Blue Cube)	16	-
River City Towing Services	10	-
General Marine Services	11	-
Apex Towing Company	9	-
Parker Towing Company	6	386
Merichem Company	5	-
Highland Marine	4	-
Other	1	8,567
TOTAL	4,028	18,451

* Kirby tank barges as of September 30, 2022

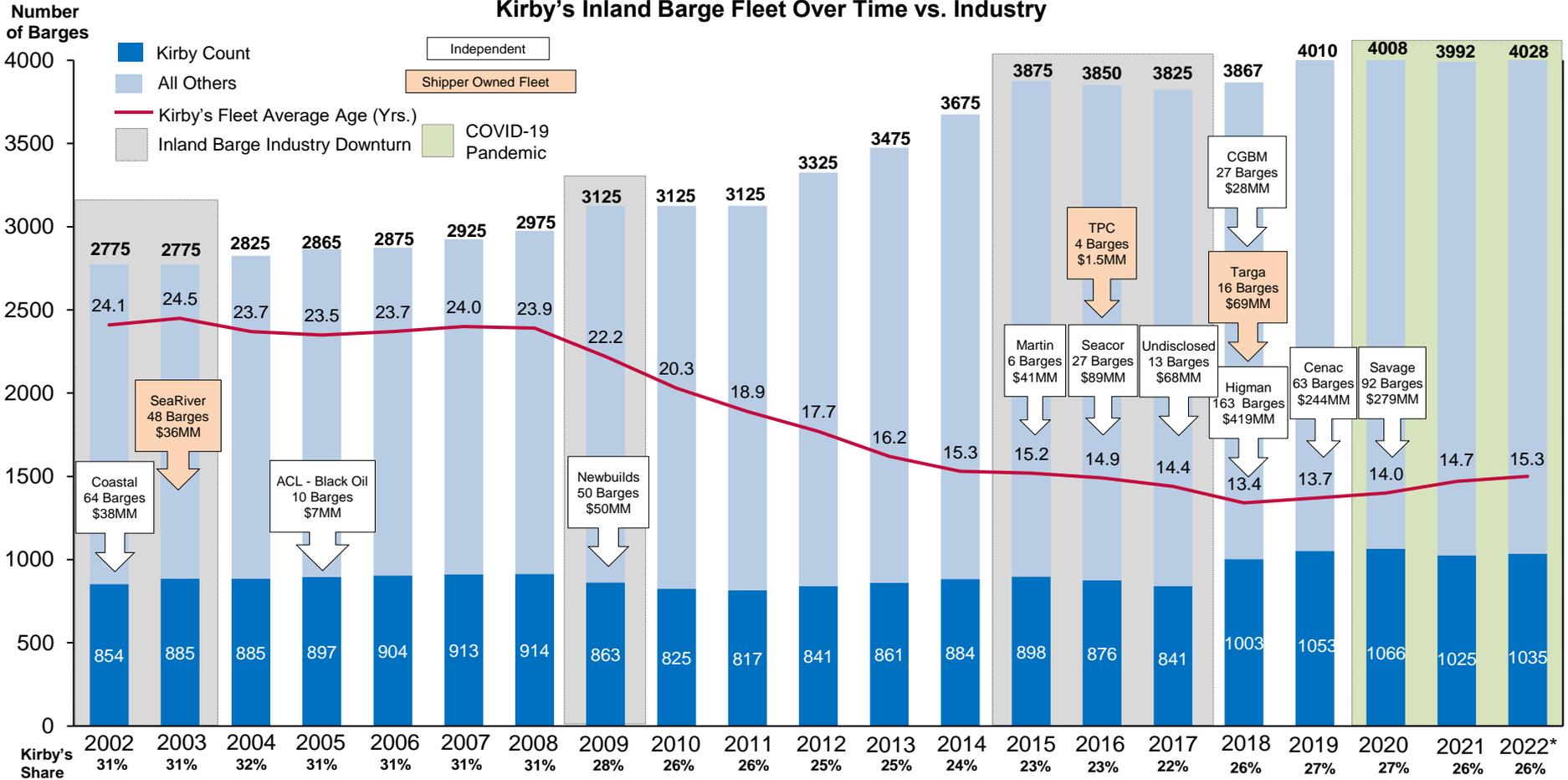
Sources: Tank Barge – Current Data, LLC (currentdata.net) - Adjusted; Dry Cargo – IHS Markit Barge Fleet Profile - May 2021



Kirby Growth and Asset Replacement Strategy Based on Counter Cyclical Acquisitions

Kirby is focused on growth while replenishing and reducing the age of its inland barge fleet through asset acquisitions vs. newbuilds

Kirby's Inland Barge Fleet Over Time vs. Industry



- Kirby tank barges, share, and average age as of September 30, 2022
- Source: Industry tank barge count – Current Data, LLC (currentdata.net) – Adjusted as of September 30, 2022



Kirby Inland Marine – Increase in Earnings Potential

	2017	2022*	Change
Number of Inland Barges	841	1,035	+23% ▲
Inland Bbl Capacity (MM Bbls)	17.3	23.0	+33% ▲
Inland Average Barge Age	14.4	15.3	0.9 years

- Significant growth while improving asset quality
 - Increase in operational scale

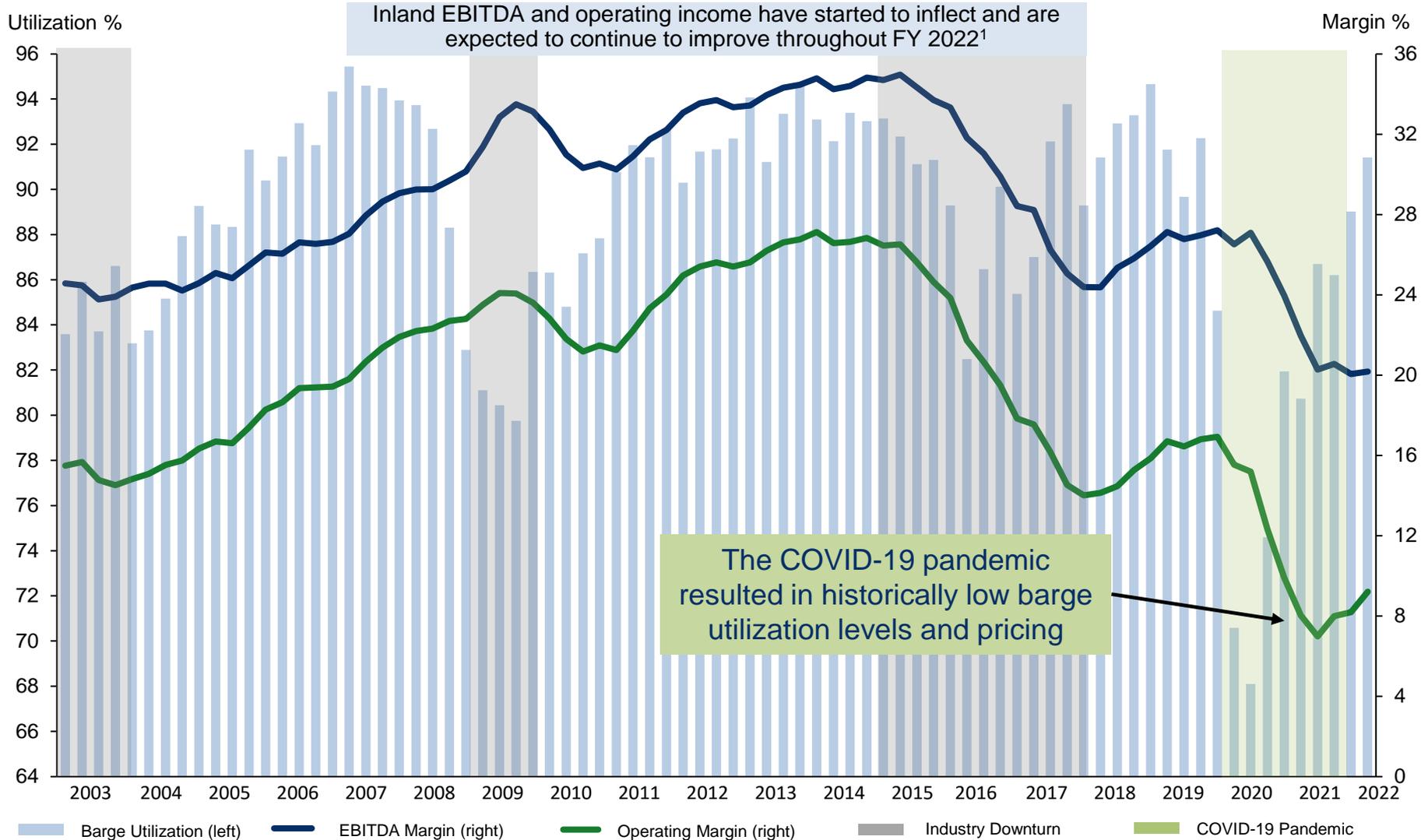


* Barge count as of September 30, 2022



Inland Barge Utilization Recovering from COVID Lows

Margins historically lag barge utilization through the cycle, but have started to improve



Note: EBITDA and Operating Margins are Trailing 12 Months

⁽¹⁾ Based on Kirby's most recent guidance in the October 24, 2022 press release announcing 3Q 2022 earnings. This guidance is shown for convenience only and does not constitute confirming or updating the guidance, which will only be done by public disclosure.



Kirby Inland Marine Differentiators

- Safety culture
- High quality customer portfolio
- Heavily engrained in the supply chain of many blue chip companies
 - Acquired Lyondell, Dow, and SeaRiver's captive fleets
- Horsepower management
- Largest tank barge fleet – scale matters
 - Facilitates better asset utilization
 - Creates backhaul opportunities
 - Faster turnarounds
 - Diversity of barge products for spot opportunities
 - Reduced cleanings
- U.S. Coast Guard accredited training center
- San Jac Marine - Kirby owned shipyard
- Site representatives
- Disciplined capital expenditures
- Counter-cyclical investments

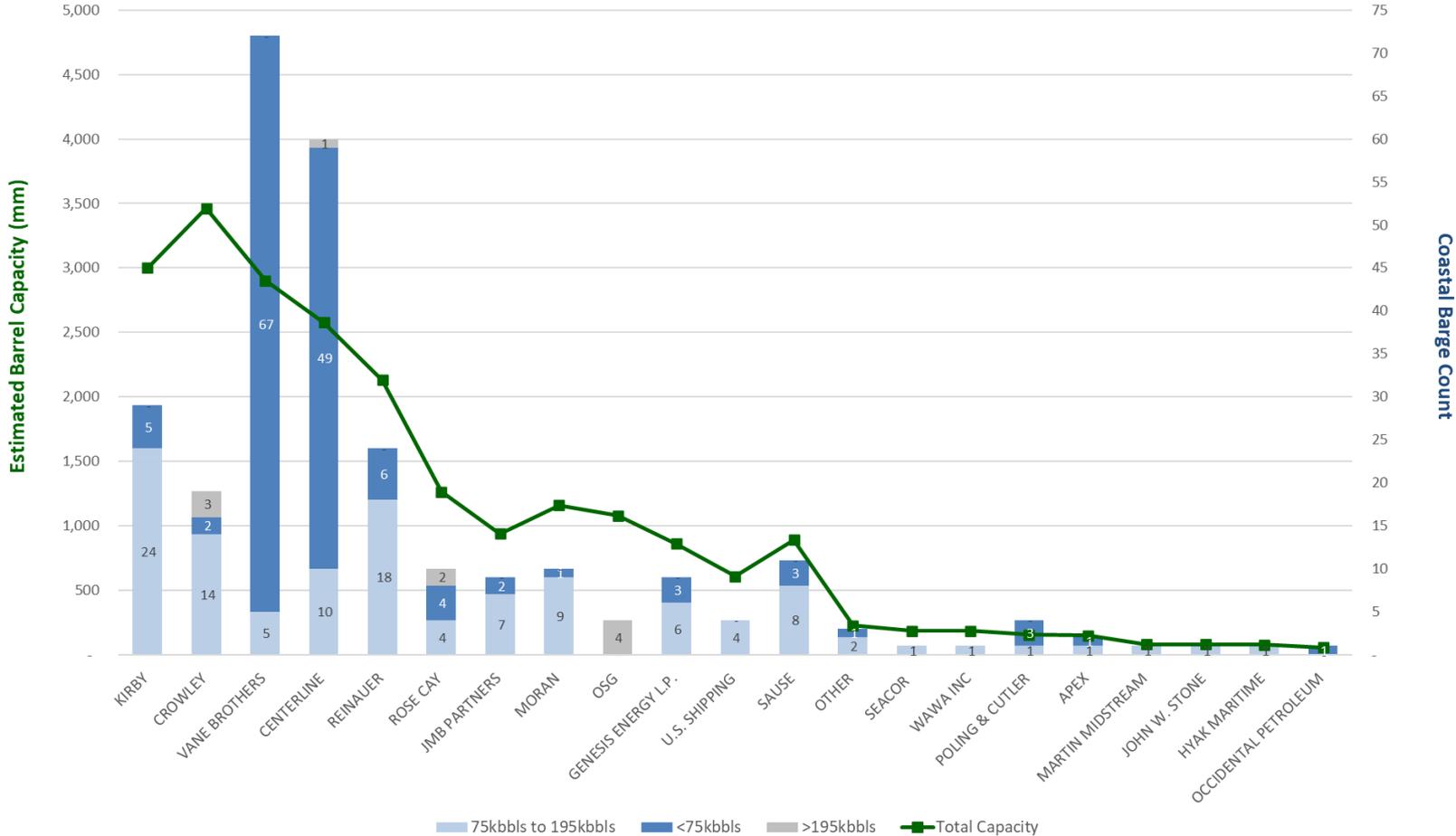


Coastal Market



Coastal Tank Barge Fleet by Operator

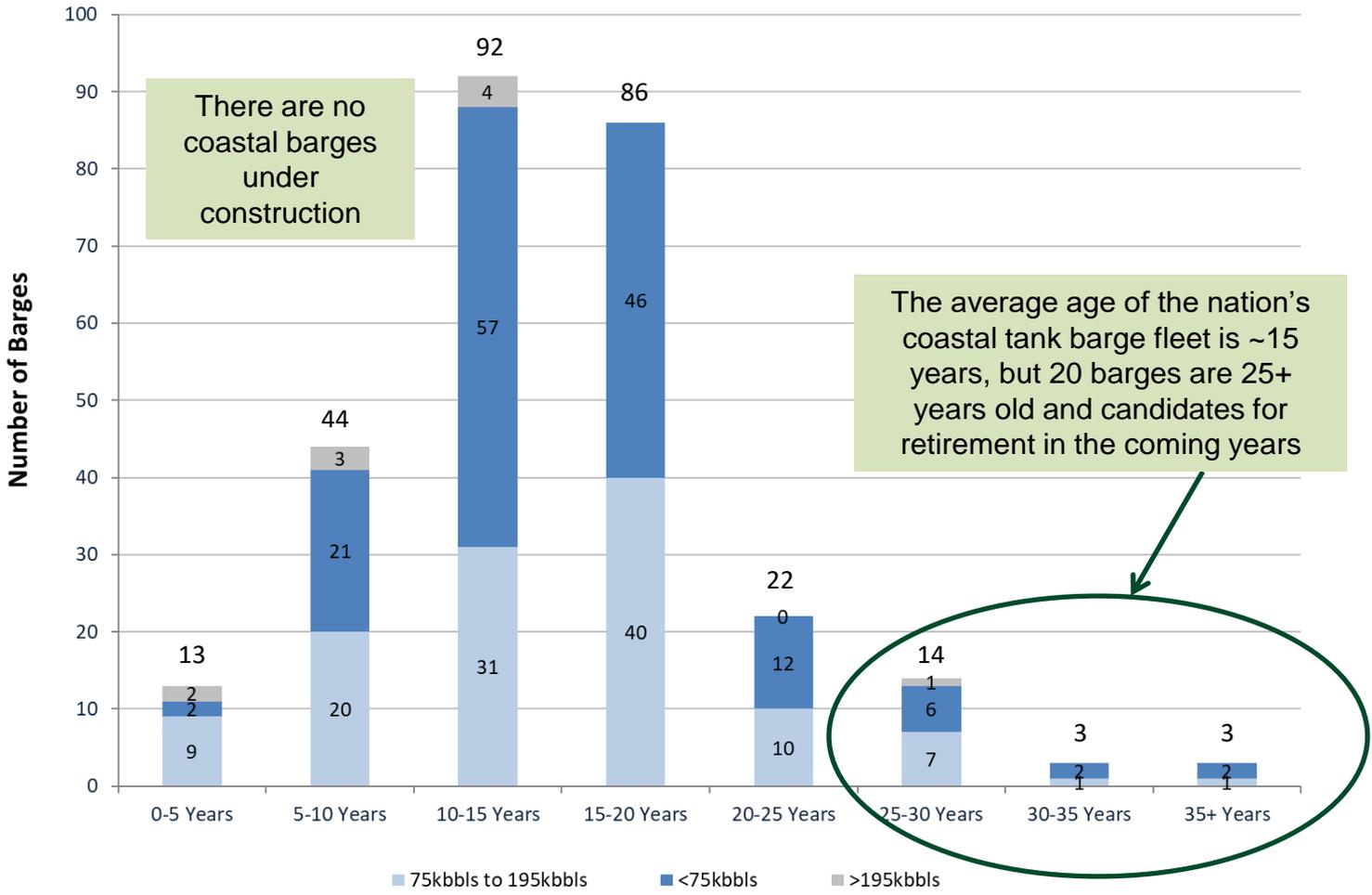
Kirby is the second largest Coastal tank barge operator by barrel capacity



Coastal Tank Barge Age Profile

Coastal Barge Market Age Distribution

Number of barges by age and category



Tank barge count as of September 30, 2022
 Source: Kirby, company websites and public filings



Differentiators for Kirby's Coastal Business

- Inland company key relationships
 - Working for blue chip refiners
- Younger, more efficient fleet
- Focus on transporting black oil and chemicals
- Kirby Ocean Transport
 - Long term contracts with 40 year relationship
- Counter cyclical investments



Offshore Wind

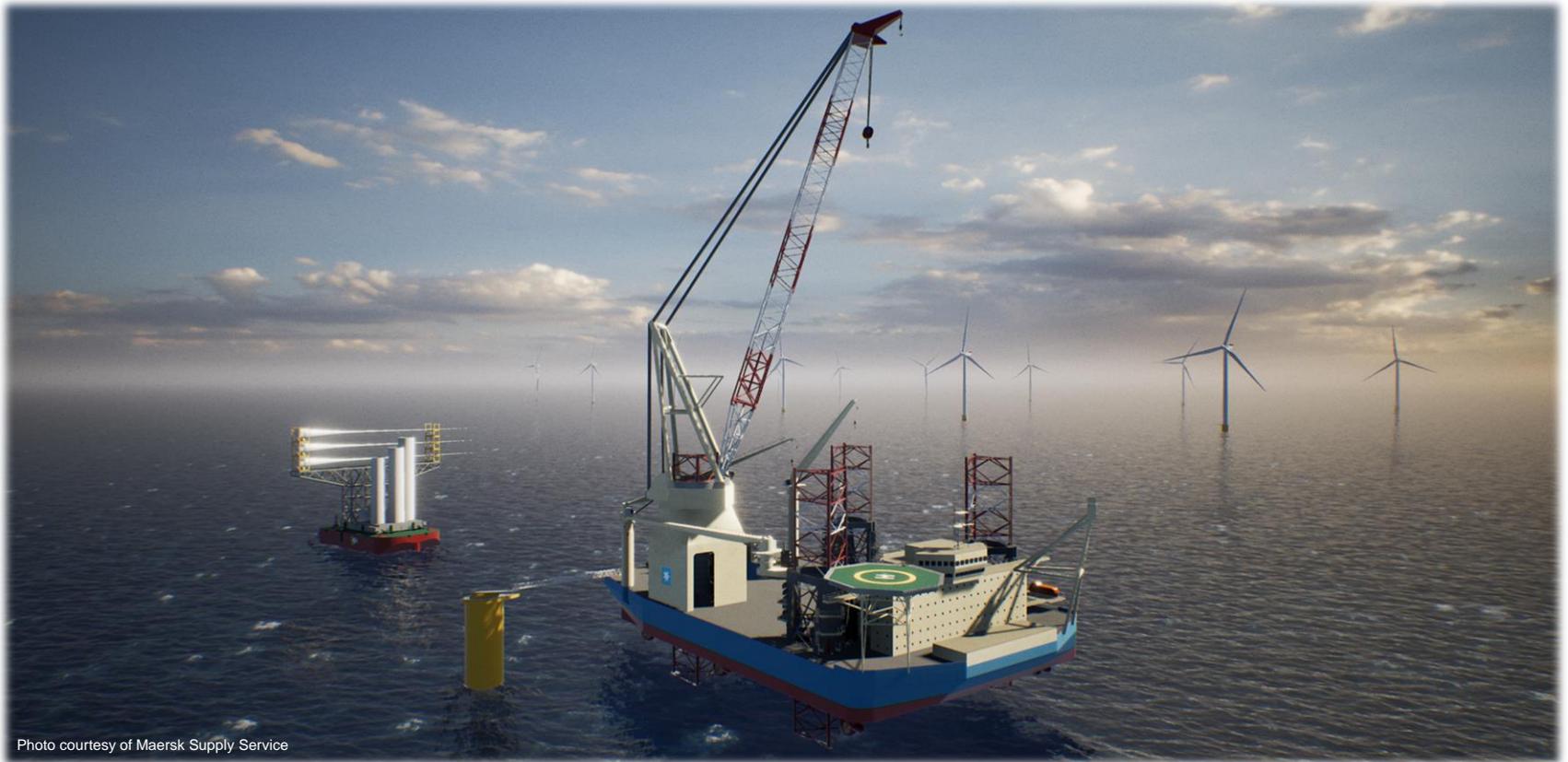


Photo courtesy of Maersk Supply Service

Kirby Offshore Wind

Kirby announces a new 20-year offshore wind partnership with Maersk

- Under the 20-year framework agreement:
 - Kirby will provide barge transportation services for offshore wind towers and turbines to Maersk Supply Service
 - First project is Empire Offshore Wind, a joint venture between Equinor and bp off the coast of New York
- Capital investment: \$80-100 million for two feeder barge and diesel-electric hybrid tugboat units
- Each feeder barge will have the capacity to transport next-generation turbines of 15 megawatt and greater
- Operations are expected to commence in late 2025 or early 2026



EMPIRE WIND



80,000 Acres of Coverage



15-30 Miles South of Long Island



130+ Wind Turbines



2.1 GW of Renewable Energy



1,000,000 New York Homes Powered

Source: www.empirewind.com



For more information, please visit www.kirbycorp.com/kirby-offshore-wind

U.S. Offshore Wind Development Pipeline

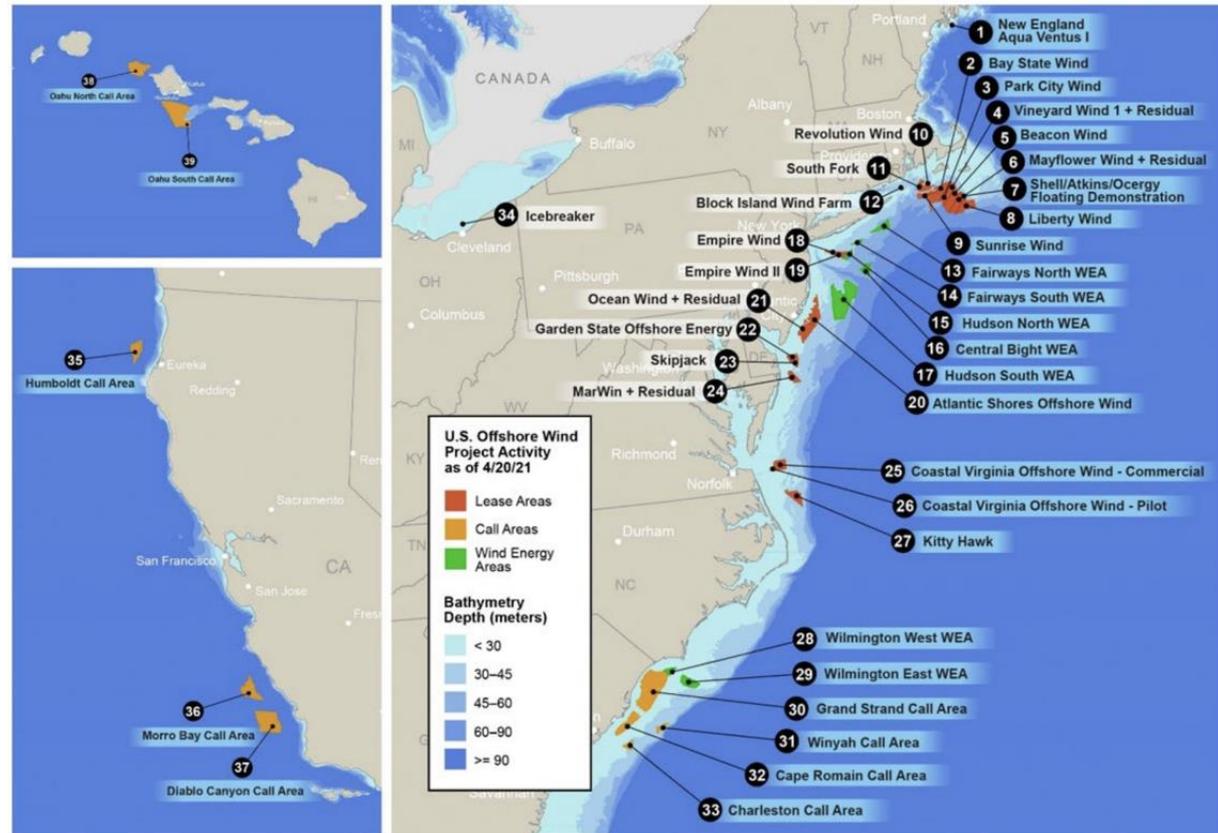
The U.S. offshore wind 'pipeline' has ~35 GW of potential projects

Current Project Pipeline Status

- Operating – 42 MW
- Approved – 1,221 MW
- Permitting – 13,729 MW
- Site Control – 7,434 MW
- Planning – 12,051 MW

Offshore Wind Commitments by State

State	Total Commitment (GW)	Target Year	Amount Procured (GW)
Massachusetts	5.6	2035	1.6
Rhode Island	0.4	-	0.4
New Jersey	7.5	2035	1.1
Maryland	1.6	2030	0.4
New York	9.0	2035	6.8
Connecticut	2.0	2030	1.1
Virginia	5.2	2034	0.0
North Carolina	8.0	2040	-
	39.3		11.4



Source: US Department of Energy – Offshore Wind Strategies Report – January 2022

Distribution & Services



Introduction to Distribution & Services

Who we are...



62

LOCATIONS ACROSS NORTH AND SOUTH AMERICA

5

BRANCH LOCATIONS IN COLOMBIA

4

INTERNATIONAL COUNTRIES WITH SALES PRESENCE

~160

SALES PROFESSIONALS

~1,000

QUALIFIED TECHNICIANS

~650

SERVICE AND ASSEMBLY BAYS

~2.5MM

SQUARE FEET OF SHOP CAPACITY



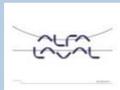
Kirby is a leader in industrial distribution

Who we represent...

Kirby D&S is the largest single distributor in the world for our OEM partners

Distributorships provide unique and exclusive OEM representation rights in assigned areas of responsibility

Dealerships provide rights to service customers in specific markets

											
On-Hwy O&G	O&G PowerGen Marine(C) Marine(L) Mining Industrial	On-Hwy	O&G Industrial	Industrial	On-Hwy refer and climate control	On-Hwy Industrial Marine(L)	Marine(C) Nuclear	Marine(C)	Marine(C)	Marine(C)	Marine(C)
Distributor	Distributor	Distributor	Distributor	Distributor	Distributor	Distributor	Distributor	Distributor	Dealer	Dealer	Dealer

(C) Commercial
(L) Light/pleasure



Distribution & Services has diversified sources of revenue across multiple industries

Customer Industry Base

Commercial & Industrial - Distribution, services and packaged equipment
~50% of D&S segment revenues

- Commercial marine
- Pleasure marine
- Power generation
- Nuclear power generation
- On-highway
- Mining
- Industrial
- Specialty equipment rental
- Rail car movers



Oil & Gas - Distribution, services and manufactured equipment
~50% of D&S segment revenues

- Well stimulation and support equipment
- Cementing equipment
- Coiled tubing and support equipment
- Electric power generation equipment
- Specialized electrical distribution and control equipment
- High capacity energy storage/battery systems
- Seismic equipment

Note: Revenue percentages estimated for 2022



Commercial and Industrial

Kirby is a leading distribution and services provider to key markets

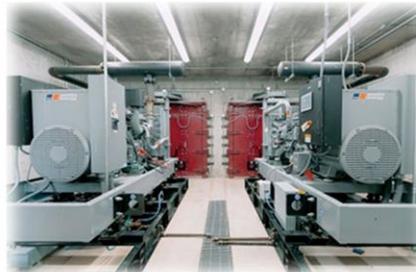
MARINE

- Major service and OEM new product and replacement parts provider for diesel engines and ancillary products
- Locations across the U.S.
- Key markets include:
 - Inland towboats and offshore tugboats
 - Offshore supply vessels
 - U.S. Coast Guard vessels
 - Fishing industry
 - Ferries
 - Pleasure yachts



POWER GENERATION

- Sells pre-packaged and fabricated back-up power systems for emergency, standby, and auxiliary power
- Rents back-up generator systems
- Key markets include:
 - Nuclear power industry
 - Domestic utilities
 - Data centers
 - Municipalities
 - Manufacturing plants
 - Retail and office complexes



ON-HIGHWAY

- Distributes, sells parts, and services diesel engines and transmissions
- Distributes and services Thermo King refrigeration systems
- Rents refrigeration trailers
- Sells parts online via DieselDash.com
- Locations in the U.S. and Colombia
- Key markets include:
 - Trucking companies
 - Commercial truck fleets
 - Municipalities
 - Grocers and food banks



Kirby also provides distribution and services to rail, mining, and other industrial markets

Oil and Gas

Kirby is one of the largest providers of equipment, service and parts to the oilfield

MANUFACTURING

- Leading provider of non-captive manufacturing and remanufacturing of well servicing equipment
- New frac equipment offerings are often highly customized:
 - Noise-reducing units
 - Dynamic gas blending units
 - Electric units
- Electric power generation solutions including distribution and control systems and energy storage/battery systems
- Sells new equipment into U.S. and international markets
- Developed proprietary controls solutions and telematics
- Manufacturer of seismic units for the Middle East and Europe



DISTRIBUTION

- Heavy duty cycle associated with fracturing leads to the need for regular equipment service and parts
- Distributor of new and rebuilt transmissions and diesel engines
 - Key OEMs include Allison Transmission, MTU, and DEUTZ
- Provider of major overhaul services for transmissions and diesel engines
- Provider of proprietary parts, 24x7 field service, and engineering support
- Provider of rental solutions including back-up power generators, high capacity lift trucks, and industrial compressors
- Locations across key U.S. shale formations



Most pressure pumping equipment requires some form of major service every three to five years

Power Generation Technology

Kirby manufactures environmentally friendly power generation equipment that is creating new opportunities in oil and gas and commercial and industrial markets

NATURAL GAS RECIPROCATING GENERATORS

- High Power Output: 2.5 MW
- High Mobility: 53' x 8.5' x 13.5'
- Wide Operating Range: Up to 122°F operation
- Sound attenuated environmental enclosure
- Scalable operation with multiple generators
- Integrates with existing S&S power distribution products
- 27.5% more fuel efficient than turbines assuming zero grid power supply at net zero consumption
- Reduces CO₂e by 32% resulting in the cleanest power platform available for e-frac



MOBILE ENERGY STORAGE SYSTEMS (ESS)

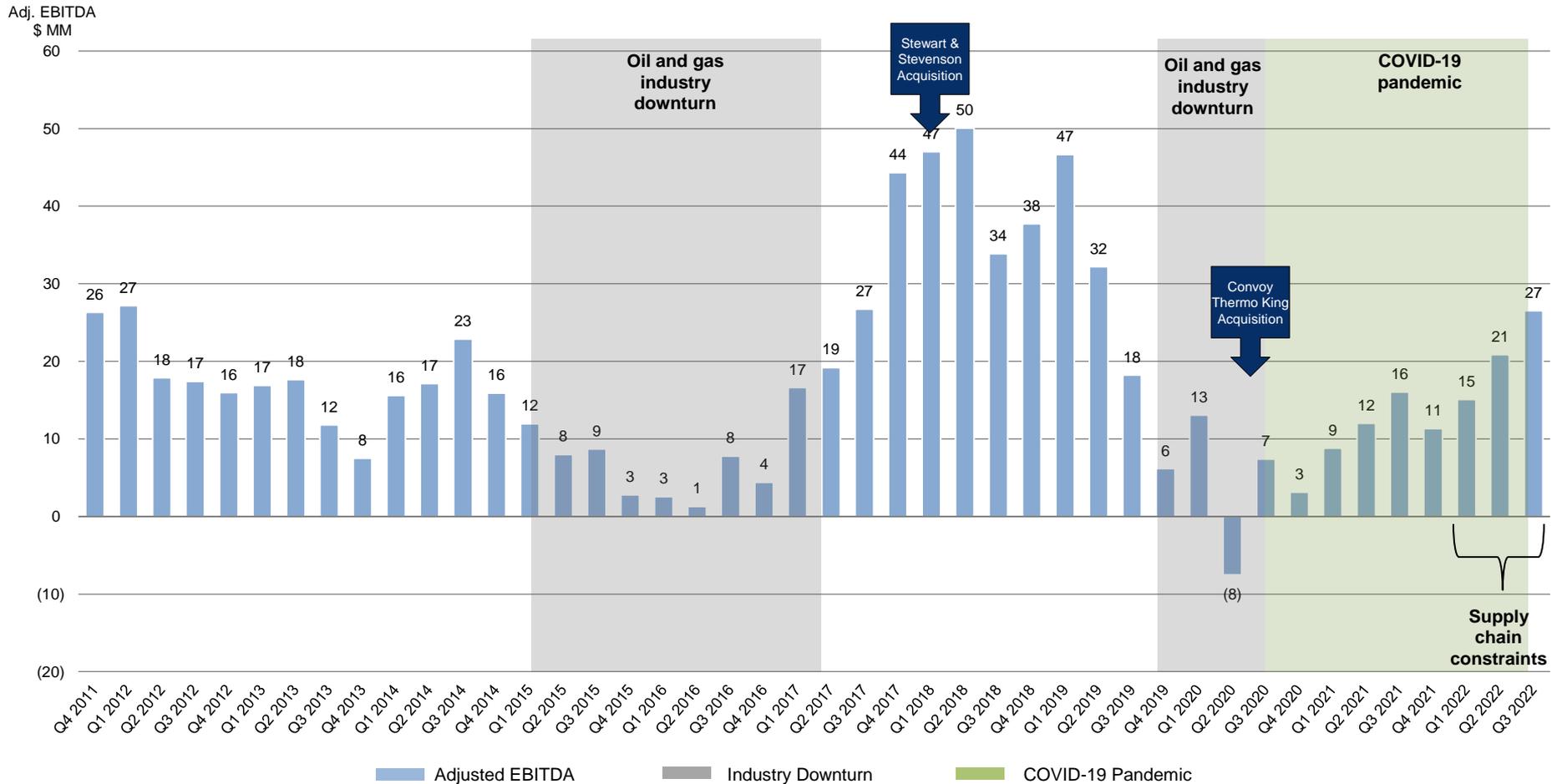
- High Power Density: Up to 3 MWh storage capacity
- High Power Output: Up to 3 MW
- High Mobility: 53' x 8.5' x 13.5'
- Self Contained: Drive-up and plug-in (no additional rig-up)
- Output Voltage Flexibility: 13,800 volt shown
- Wide Operating Range: Up to 122°F operation
- Intelligent Operation: Advanced Battery Management System (BMS) and Power Management System (PMS)
- Highly Scalable: Platform Based Design (allows for smaller systems or use of multiple systems to meet different power demands)
- Integrated Turnkey Packages: ESS compliments existing S&S power generation and power distribution products



Distribution & Services is Recovering

The acquisition of S&S in 2017 generated a significant increase in earnings, but the 2019 industry downturn and COVID-19 adversely impacted profitability in recent years

Business activity started to inflect in FY 2021 and is expected to continue to improve in FY 2022⁽¹⁾



⁽¹⁾ Based on Kirby's most recent guidance in the October 24, 2022 press release announcing 3Q 2022 earnings. This guidance is shown for convenience only and does not constitute confirming or updating the guidance, which will only be done by public disclosure.



Financial Highlights



3Q 2022 Overview

Financial Summary

\$ millions except earnings per share	3Q 2022	3Q 2021	Variance	%	2Q 2022	Variance	%
Revenues	\$ 745.8	\$ 598.9	\$ 146.9	25%	\$ 698.0	\$ 47.8	7%
Operating income	58.9	(316.9)	375.8	119%	46.5	12.4	27%
Net earnings attributable to Kirby	39.1	(264.7)	303.8	115%	28.5	10.6	37%
Earnings per share	0.65	(4.41)	5.06	115%	0.47	0.18	38%
Excluding one-time items:							
Operating income ^{1,2}	58.9	23.8	35.1	147%	48.0	10.9	23%
Net earnings attributable to Kirby ^{1,2}	39.1	10.3	28.8	280%	29.8	9.3	31%
Earnings per share ^{1,2}	0.65	0.17	0.48	282%	0.49	0.16	33%

- Results reflected strong market fundamentals in marine transportation and distribution and services
- Marine transportation margins impacted by ongoing inflationary pressures
 - Higher costs expected to gradually be recovered as term contracts and escalators reset in the fourth quarter and into 2023
- Supply chain constraints delayed sales in distribution and services
- Cost inflation remained a headwind to margins for both marine transportation and distribution and services

Note: For more information, see the Reconciliation of GAAP to Non-GAAP Financial Measures Excluding One-Time Items on Kirby's website at www.kirbycorp.com in the Investor Relations section under Financials.

¹ Second quarter 2022 operating income, net earnings attributable to Kirby and earnings per share exclude one-time non-recurring items related to severance expenses

² Third quarter 2021 operating income, net earnings attributable to Kirby, and earnings per share exclude third quarter impairments of long-lived assets and goodwill related to coastal marine transportation totaling \$340.7 million before-tax, \$275.0 million after-tax, or \$4.58 per share.



Marine Transportation – 4Q 2022 Outlook

A strong inland barge market is expected to drive improved financial results

▪ Inland

- Strong market fundamentals driven by favorable refinery and chemical plant utilization, increased volumes, and minimal new barge construction
- Barge utilization expected to remain above 90%
- Increase in delay days due to normal seasonal conditions and record low water on Mississippi River
- Improved spot market dynamics and pricing expected to continue
- Term contracts are expected to continue to reset higher reflecting improved market conditions
- Full year 2022 revenue growth of 20% to 25%
- In the absence of further inflationary headwinds, near-term operating margins expected to be in the low-to-mid teens with gradual improvement as we move into 2023

▪ Coastal

- Market expected to modestly improve going forward but remain challenged by underutilized industry capacity
- Barge utilization expected to be in the low to mid-90% range
- Full year revenues are expected to be flat to up low single digits due Hawaii exit and flat coal shipments
- Increased shipyard activity expected to continue through 4Q
- Operating margins expected to remain in the low to mid-single digits



Distribution & Services – 4Q 2022 Outlook

Anticipate strong markets will lead to material growth in revenue and operating income

- **Oil and Gas**

- Favorable oil prices expected to drive continued improvement in U.S. rig and frac activity
- Seeing steady demand for new transmissions, parts, and service
- Strong manufacturing backlog driven by increased demand for new environmentally friendly equipment
- Supply chain issues expected to continue and contribute to some equipment deliveries shifting possibly into 2023
- Expected to be ~50% of segment revenues

- **Commercial and Industrial**

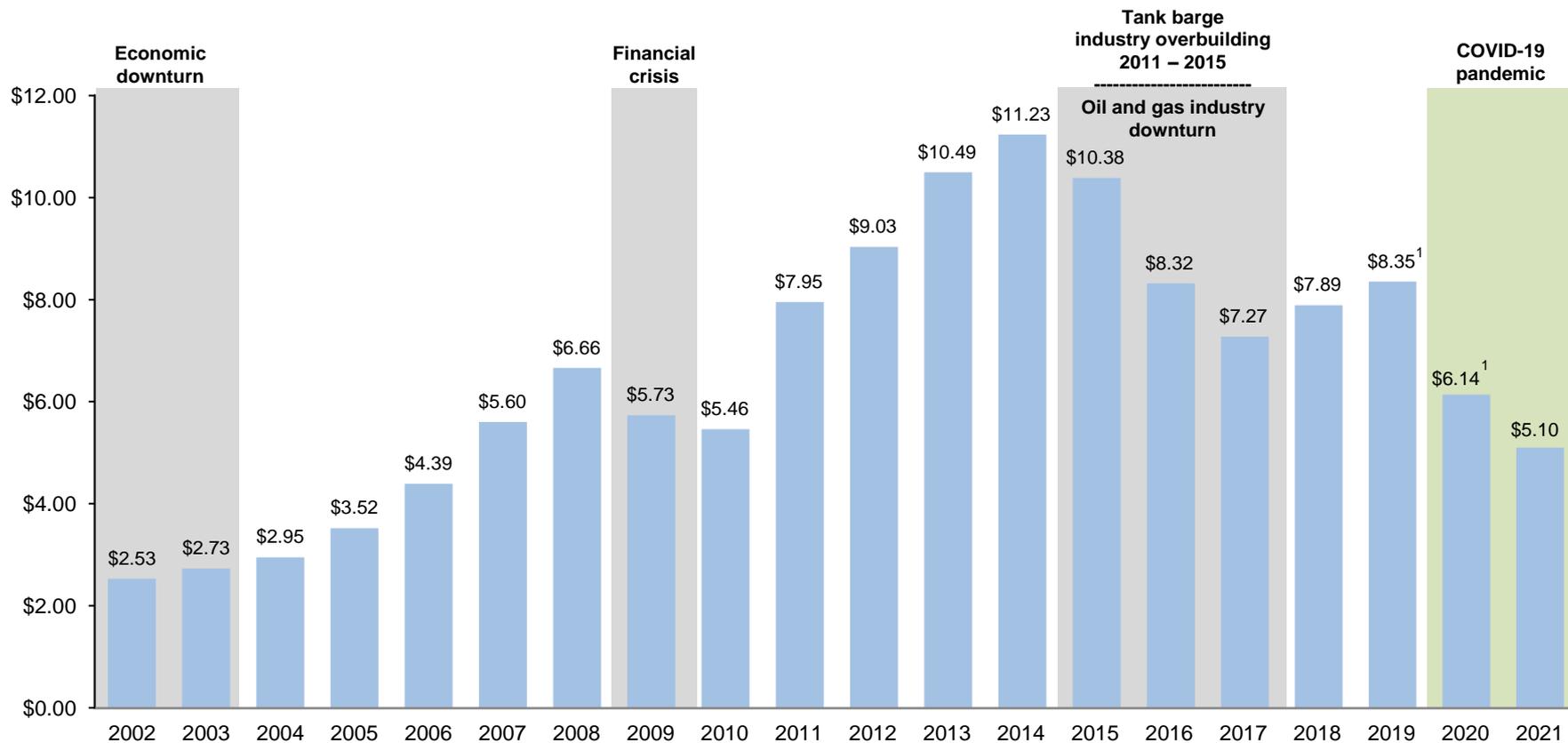
- Expect strong markets and revenue growth for on-highway, power generation, and marine repair
- Full year revenue growth in the low double digit percentage range
- Expected to be ~50% of segment revenues

- **Segment Outlook**

- Full year 2022 revenue growth of 25% to 30%
- Operating margins expected to be in the mid to high-single digits by end of 2022



Adjusted EBITDA Per Share



- See Appendix for reconciliation of GAAP net earnings to Non-GAAP Adjusted EBITDA

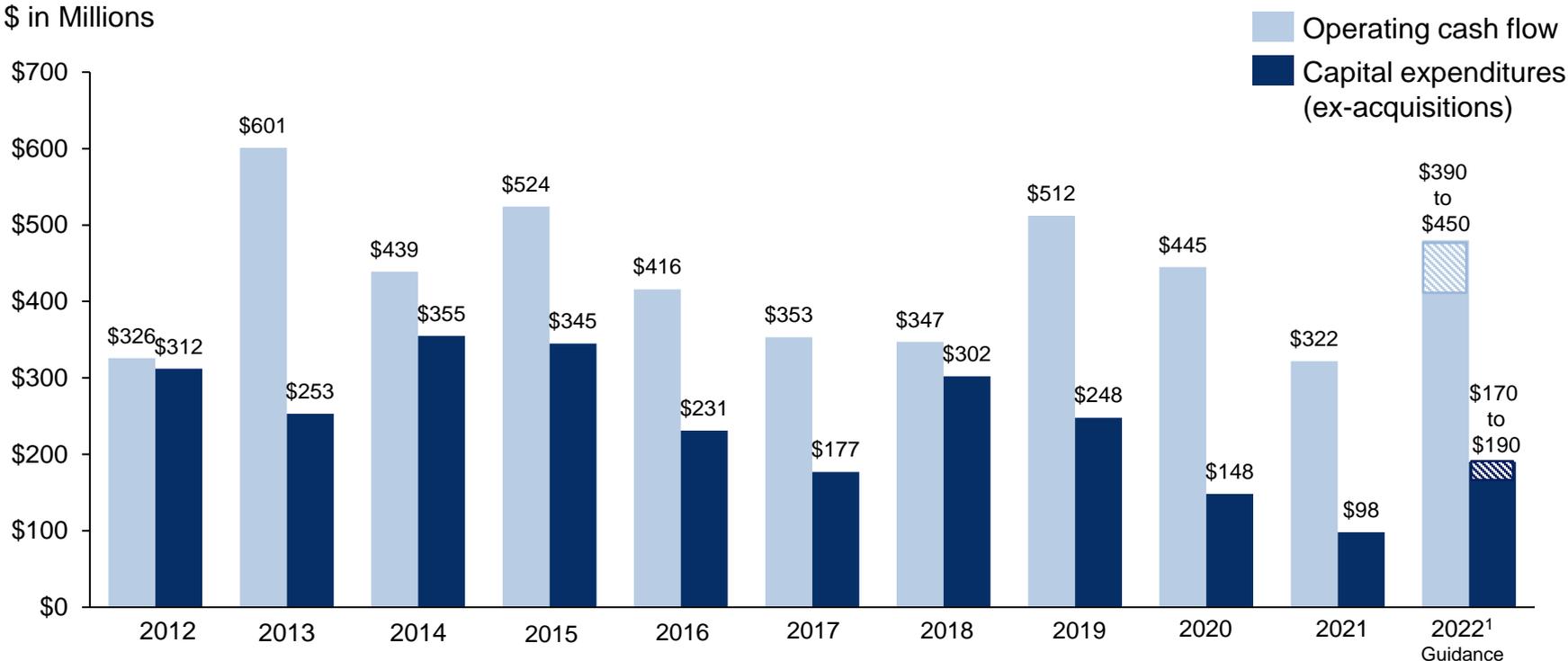
Industry downturn COVID-19 pandemic

⁽¹⁾ 2019 and 2020 Adjusted EBITDA earnings per share exclude one-time non-cash inventory write-down charges of \$35.5 million and \$8.0 million, respectively. For more information, see the Reconciliation of GAAP to Non-GAAP Financial Measures Excluding One-Time Items in the Appendix of this investor presentation.



Cash Flow Generation

Kirby consistently generates free cash flow*



Free cash flow* generation of ~\$200 to \$280 million expected in 2022⁽¹⁾

* Free cash flow is defined as cash from operations less capital expenditures

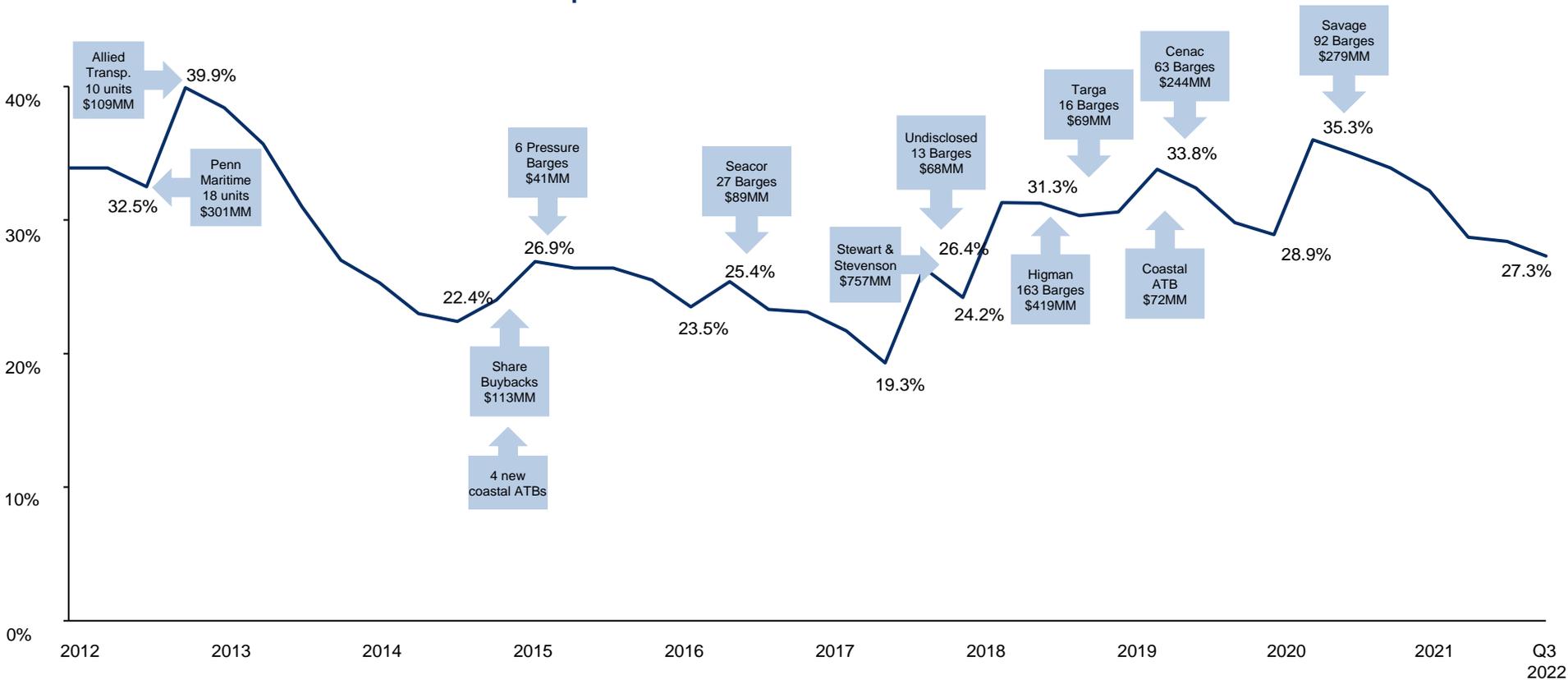


⁽¹⁾ Based on Kirby's most recent guidance in the October 24, 2022 press release announcing 3Q 2022 earnings. This guidance is shown for convenience only and does not constitute confirming or updating the guidance, which will only be done by public disclosure.



Capital Structure

2012 to 2022 Debt-to-Total Capital



Focus on directing near-term cash flow to debt reduction



Financial Strength

- Investment grade rating
 - Standard & Poor’s: BBB-, stable
 - Moody’s: Baa3, stable
- **\$350 million Senior Notes**
 - 10-year maturity at 3.29% due February 27, 2023
- **\$500 million 4.200% Senior Notes**
 - Maturity date of March 1, 2028
 - Used to fund Higman Marine acquisition in 2018
- **\$250 million Term Loan**
 - \$250 million 5-year maturity at SOFR + 1.375 due July 29, 2027
 - \$250 million outstanding as of September 30, 2022
- **\$500 million Bank Revolving Credit Facility**
 - Maturity date of July 29, 2027
 - \$20 million drawn as of September 30, 2022
- **\$37 million of Cash and Cash Equivalents (as of September 30, 2022)**
 - \$521 million of total liquidity as of September 30, 2022

- On February 3, 2022, Kirby entered into a note purchase agreement for the issuance of 10-year \$300 million Senior Notes intended to repay the \$350 million Senior Notes due February 27, 2023

	Series A	Series B
Amount	\$60 million	\$240 million
Issue Date	10/20/2022	01/19/2023
Interest Rate	3.46%	3.51%
Due	01/19/2033	

Why Invest in Kirby?



- Proven track record of success over the long-term
- Two strong franchises
 - Marine Transportation
 - Distribution and Services
- Purpose-built management team with decades of relevant experience in both core businesses
- Disciplined financial management
 - Investment-grade balance sheet
 - Countercyclical investing followed by deleveraging
- Balanced approach to capital allocation
 - Return on capital driven investment decisions
 - Proven acquisition strategy
 - Strong record of cash flow generation
- Significant increase in long-term earnings potential
 - Expect all businesses to deliver substantially improved financial results in 2022

Appendix



Reconciliation of GAAP to Non-GAAP Financial Measures

Kirby reports its financial results in accordance with generally accepted accounting principles (GAAP). However, Kirby believes that certain non-GAAP financial measures are useful in managing Kirby's businesses and evaluating Kirby's performance.

Adjusted EBITDA, which Kirby defines as net earnings (loss) attributable to Kirby before interest expense, taxes on income, depreciation and amortization, impairment of long-lived assets, and impairment of goodwill is used because of its wide acceptance as a measure of operating profitability before non-operating expenses (interest and taxes) and noncash charges (depreciation and amortization, impairment of long-lived assets, and impairment of goodwill). Adjusted EBITDA is one of the performance measures used in Kirby's incentive bonus plan. Adjusted 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.

Kirby also uses certain non-GAAP financial measures to review performance excluding certain one-time items including: operating income, excluding one-time items; earnings before taxes on income, excluding one-time items; net earnings attributable to Kirby, excluding one-time items; and diluted earnings per share, excluding one-time items. Management believes that the exclusion of certain one-time items from these financial measures enables it and investors to assess and understand operating performance, especially when comparing those results with previous and subsequent periods or forecasting performance for future periods, primarily because management views the excluded items to be outside of the company's normal operating results.

Kirby also uses free cash flow, which is defined as net cash provided by operating activities less capital expenditures, to assess and forecast cash flow and to provide additional disclosures on the Company's liquidity as a result of uncertainty surrounding the impact of the COVID-19 pandemic on global and regional market conditions. Free cash flow does not imply the amount of residual cash flow available for discretionary expenditures as it excludes mandatory debt service requirements and other non-discretionary expenditures.

These non-GAAP financial measures are not a substitute for GAAP financial results and should only be considered in conjunction with Kirby's financial information that is presented in accordance with GAAP.

Quantitative reconciliations of GAAP to Non-GAAP financial measures are provided in the following tables.



Reconciliation of GAAP Net Earnings to Non-GAAP Adjusted EBITDA - Annually

KIRBY CORPORATION

Reconciliation of GAAP Net Earnings Attributable to Kirby to Non-GAAP Adjusted EBITDA

	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	<u>2012</u>
(\$ in millions)										
Net earnings (loss) attributable to Kirby	\$ (247.0)	\$ (272.5)	\$142.4	\$ 78.5	\$313.2	\$141.4	\$226.7	\$282.0	\$253.1	\$209.4
Interest expense	42.5	48.7	56.0	46.9	21.5	17.7	18.8	21.5	27.9	24.4
Provision (benefit) for taxes on income	(43.8)	(189.8)	46.8	35.0	(240.8)	85.0	133.7	169.8	152.3	127.9
Impairment of long-lived assets	121.7	165.3	-	82.7	105.7	-	-	-	-	-
Impairment of goodwill	219.0	388.0	-	2.7	-	-	-	-	-	-
Depreciation and amortization	<u>213.7</u>	<u>219.9</u>	<u>219.6</u>	<u>225.0</u>	<u>202.8</u>	<u>200.9</u>	<u>192.2</u>	<u>169.3</u>	<u>164.4</u>	<u>145.2</u>
Adjusted EBITDA, Non-GAAP	\$ <u>306.1</u>	\$ <u>359.6</u>	\$<u>464.8</u>	\$<u>470.8</u>	\$<u>402.4</u>	\$<u>445.0</u>	\$<u>571.4</u>	\$<u>642.6</u>	\$<u>597.7</u>	\$<u>506.9</u>



Reconciliation of GAAP Net Earnings to Non-GAAP Adjusted EBITDA - Quarterly

KIRBY CORPORATION

Reconciliation of GAAP Net Earnings (Loss) Attributable to Kirby to Non-GAAP Adjusted EBITDA

	Three Months Ended March 31,		Three Months Ended June 30,		Three Months Ended September 30,		Year to Date September 30,	
	<u>2022</u>	<u>2021</u>	<u>2022</u>	<u>2021</u>	<u>2022</u>	<u>2021</u>	<u>2022</u>	<u>2021</u>
	(\$ in millions)							
Net earnings (loss) attributable to Kirby	\$ 17.4	\$ (3.4)	\$ 28.5	\$ 10.2	\$ 39.1	\$ (264.7)	\$ 85.0	\$ (257.9)
Interest expense	10.2	11.0	10.6	10.7	11.8	10.5	32.6	32.2
Provision (benefit) for taxes on income	6.2	(0.9)	11.0	5.5	11.7	(60.5)	28.9	(55.9)
Impairment of long-lived assets	-	-	-	-	-	121.7	-	121.7
Impairment of goodwill	-	-	-	-	-	219.0	-	219.0
Depreciation and amortization	50.0	54.9	50.1	55.1	50.4	53.5	150.5	163.5
Adjusted EBITDA, Non-GAAP	\$ 83.8	\$ 61.6	\$ 100.2	\$ 81.5	\$ 113.0	\$ 79.5	\$297.0	\$ 222.6



Reconciliation of GAAP to Non-GAAP Financial Measures Excluding One-Time Items

KIRBY CORPORATION
Reconciliation of GAAP to Non-GAAP Financial Measures Excluding One-Time Items
(unaudited, \$ in millions except per share amounts)

	Full Year 2021				Q3 2022				YTD 2022			
	Operating Income (Loss)	Earnings Before Tax	Net Earnings (Loss) Attrib. Kirby	Diluted Earnings (Loss) per Share	Operating Income	Earnings Before Tax	Net Earnings Attrib. Kirby	Diluted Earnings per Share	Operating Income	Earnings Before Tax	Net Earnings Attrib. Kirby	Diluted Earnings per Share
GAAP earnings (loss)	\$ (258.1)	\$ (290.6)	\$ (247.0)	\$ (4.11)	\$ 58.9	\$ 51.0	\$ 39.1	\$ 0.65	\$ 135.1	\$ 114.4	\$ 85.0	\$ 1.41
<u>One-time items:</u>												
- Impairments and other charges	340.7	340.7	275.0	4.58	-	-	-	-	-	-	-	-
- Louisiana tax law change	-	-	5.7	0.09	-	-	-	-	-	-	-	-
- Severance expense	-	-	-	-	-	-	-	-	1.5	1.5	1.3	0.02
Earnings, excluding one-time items⁽¹⁾	\$ 82.6	\$ 50.1	\$ 33.7	\$ 0.56	\$ 58.9	\$ 51.0	\$ 39.1	\$ 0.65	\$ 136.6	\$ 115.9	\$ 86.3	\$ 1.43

	Full Year 2020				Full Year 2019				Full Year 2018				Full Year 2017			
	Operating Income (Loss)	Earnings Before Tax	Net Earnings (Loss) Attrib. Kirby	Diluted Earnings (Loss) per Share	Operating Income	Earnings Before Tax	Net Earnings Attrib. Kirby	Diluted Earnings per Share	Operating Income	Earnings Before Tax	Net Earnings Attrib. Kirby	Diluted Earnings per Share	Operating Income	Earnings Before Tax	Net Earnings Attrib. Kirby	Diluted Earnings per Share
GAAP earnings (loss)	\$ (420.8)	\$ (461.4)	\$ (272.5)	\$ (4.55)	\$ 242.0	\$ 189.8	\$ 142.3	\$ 2.37	\$ 155.3	\$ 114.2	\$ 78.5	\$ 1.31	\$ 93.6	\$ 73.0	\$ 313.2	\$ 5.62
<u>One-time items:</u>																
- Income tax benefit on 2018 and 2019 net operating loss carrybacks	-	-	(50.8)	(0.85)	-	-	-	-	-	-	-	-	-	-	-	-
- Impairments and other charges	561.3	561.3	433.3	7.24	35.5	35.5	28.0	0.47	87.8	87.8	69.3	1.16	105.7	105.7	67.0	1.20
- Severance and early retirement expense	-	-	-	-	4.8	4.8	3.7	0.06	-	-	-	-	-	-	-	-
- Executive Chairman retirement	-	-	-	-	-	-	-	-	18.1	18.1	18.1	0.30	-	-	-	-
- Higman transaction fees & expenses	-	-	-	-	-	-	-	-	3.3	3.3	2.5	0.04	-	-	-	-
- Amendment to employee stock plan	-	-	-	-	-	-	-	-	3.9	3.9	3.0	0.05	-	-	-	-
- US tax reform and deferred tax liability remeasurement	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(269.4)	(4.83)
Earnings, excluding one-time items⁽¹⁾	\$ 140.5	\$ 99.9	\$ 110.0	\$ 1.84	\$ 282.3	\$ 230.1	\$ 174.0	\$ 2.90	\$ 268.4	\$ 227.3	\$ 171.4	\$ 2.86	\$ 199.3	\$ 178.7	\$ 110.8	\$ 1.99

Note: There were no identified one-time items in the 2022 third quarter.

(1) Kirby uses certain non-GAAP financial measures to review performance excluding certain one-time items including: operating income, excluding one-time items; earnings before taxes on income, excluding one-time items; net earnings attributable to Kirby, excluding one-time items; and diluted earnings per share, excluding one-time items. Management believes that the exclusion of certain one-time items from these financial measures enables it and investors to assess and understand operating performance, especially when comparing those results with previous and subsequent periods or forecasting performance for future periods, primarily because management views the excluded items to be outside of the company's normal operating results. These non-GAAP financial measures are not calculations 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.



Reconciliation of GAAP Net Cash Provided by Operating Activities to Free Cash Flow

Kirby Corporation

Reconciliation of GAAP Net Cash Provided by Operating Activities to Free Cash Flow

	Third Quarter		Nine Months	
	2022	2021 ⁽²⁾	2022	2021 ⁽²⁾
	(unaudited, \$ in millions)			
Net cash provided by operating activities	\$ 65.6	\$ 82.6	\$161.2	\$ 280.4
Less: Capital expenditures	(41.2)	(33.6)	(120.3)	(72.0)
Free cash flow ⁽¹⁾	\$ 24.4	\$ 49.0	\$ 40.9	\$ 208.4

	FY 2022 Projection ⁽³⁾		FY 2021 ⁽²⁾
	Low	High	Actual
	(unaudited, \$ in millions)		
Net cash provided by operating activities	\$ 390	\$ 450	\$ 322
Less: Capital expenditures	(190)	(170)	(98)
Free cash flow ⁽¹⁾	\$ 200	\$ 280	\$ 224

(1) Kirby uses a non-GAAP financial measure, free cash flow, which is defined as net cash provided by operating activities less capital expenditures, to assess and forecast cash flow and to provide additional disclosures on the Company's liquidity as a result of uncertainty surrounding the impact of the COVID-19 pandemic on global and regional market conditions. Free cash flow does not imply the amount of residual cash flow available for discretionary expenditures as it excludes mandatory debt service requirements and other non-discretionary expenditures. This non-GAAP financial measure 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) See Kirby's 2021 10-K for amounts provided by (used in) investing and financing activities.

(3) Based on Kirby's most recently published cash flow guidance in the October 24, 2022 press release announcing 3Q 2022 earnings. This guidance is shown for convenience only and does not constitute confirming or updating the guidance, which will only be done by public disclosure.



Marine Transportation Performance Measures

KIRBY CORPORATION MARINE TRANSPORTATION PERFORMANCE MEASUREMENTS

	2022				2021					2020	2019	2018	2017	2016	2015	2014	2013	2012
	1Q	2Q	3Q	YTD	1Q	2Q	3Q	4Q	Total	Year								
Inland Performance Measurements:																		
Ton miles (in millions) ⁽¹⁾	3,168	3,536	3,706	10,410	2,981	3,478	3,393	3,844	13,696	13,006	14,611	14,501	11,519	11,161	12,502	13,088	11,754	12,224
Revenues/Ton mile (cents/tm) ⁽²⁾	8.8	9.0	9.3	9.0	7.5	7.3	7.5	7.1	7.3	8.4	8.4	7.7	8.0	8.5	8.7	8.8	9.8	8.9
Towboats operated ⁽³⁾	263	270	274	269	241	260	243	255	250	287	299	278	224	234	248	251	256	245
Delay days ⁽⁴⁾	3,137	2,762	1,253	7,152	2,854	2,922	1,499	2,330	9,605	10,408	13,259	10,046	7,577	7,278	7,924	7,804	7,843	6,358

⁽¹⁾ Ton miles indicate fleet productivity by measuring the distance (in miles) a loaded inland tank barge is moved. Example: A typical 30,000 barrel inland tank barge loaded with 3,300 tons of liquid cargo is moved 100 miles, thus generating 330,000 ton miles.

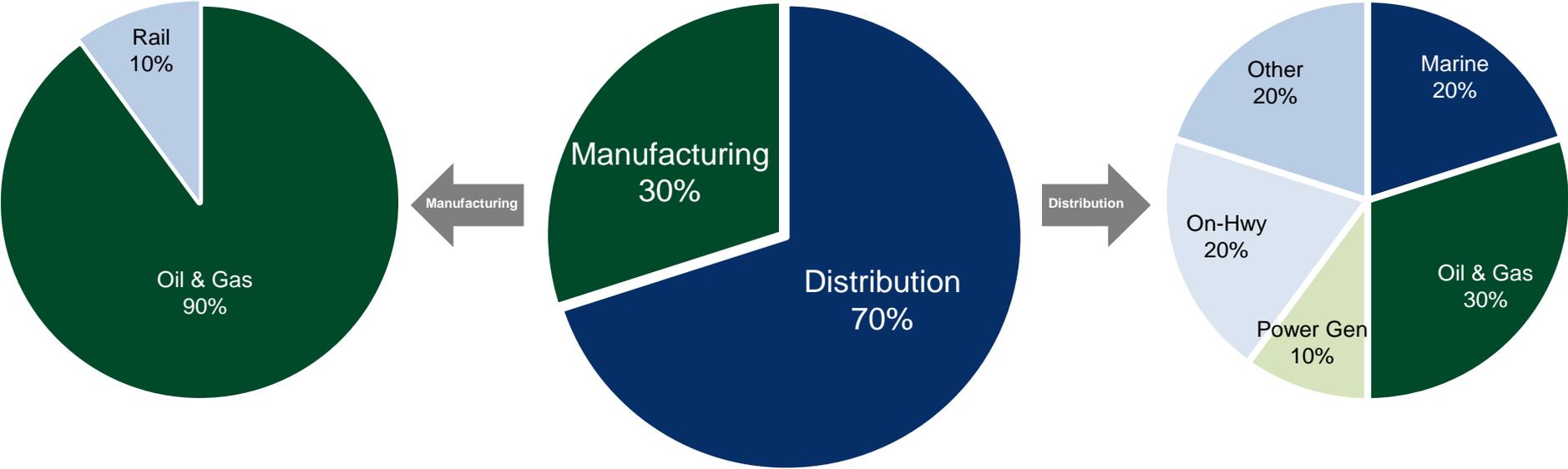
⁽²⁾ Inland marine transportation revenues divided by ton miles. Example: Third quarter 2022 inland marine revenues of \$345.1 million divided by 3,706 million ton miles = 9.3 cents.

⁽³⁾ Towboats operated, is the average number of owned and chartered inland towboats operated during the period.

⁽⁴⁾ Delay days measures the lost time incurred by an inland tow (inland towboat and one or more inland tank barges) during transit. The measure includes transit delays caused by weather, lock congestion and other navigational factors.



Distribution and Services Revenue by Market Sector



Note: Revenue percentages estimated for 2022



