

ABOUT US

WHAT WE MANUFACTURE

The core of MPC's business is manufacturing. We use feedstocks – crude oil and other blendstocks – to produce a variety of refined products used by tens of millions of consumers. The products we and other refining companies manufacture are used directly or indirectly by virtually every single person in our nation. The fuels we produce transport children to schools, deliver produce to grocery stores and heat homes. Asphalt paves roads and is the main ingredient in the manufacture of roofing materials. Lesser-known products like cumene or propylene are used to manufacture items that make our lives easier, safer and more convenient, such as plastics, paints and inks, cosmetics and flexible foam.

MPC is the nation's third-largest refiner, with a crude oil refining capacity of approximately 1.8 million barrels per calendar day in its seven-refinery

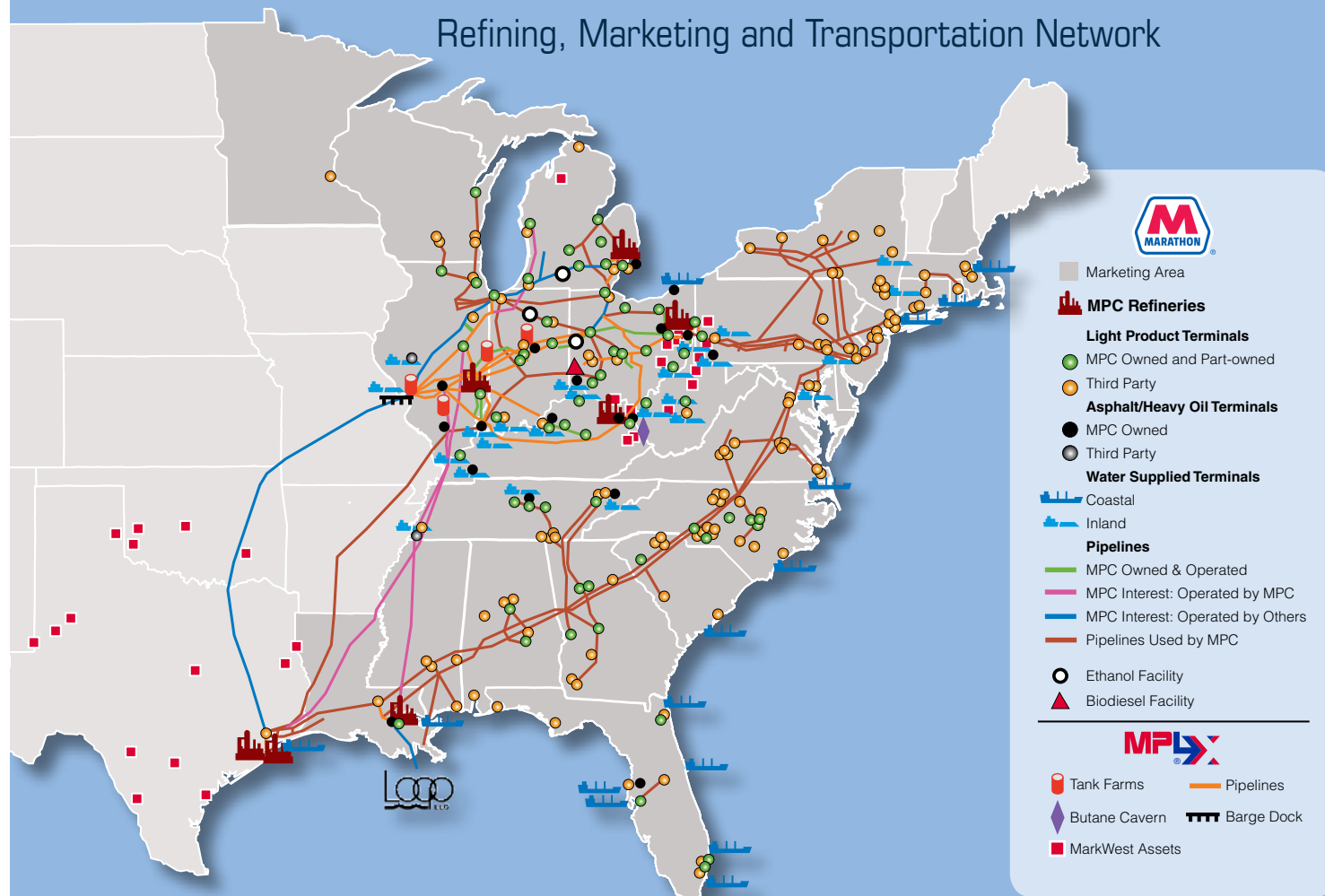
system. Marathon brand gasoline is sold through approximately 5,400 independently owned retail outlets across 19 states. In addition, Speedway LLC, an MPC subsidiary, owns and operates the nation's second-largest convenience store chain, with approximately 2,770 convenience stores in 22 states.

MPC owns, leases or has ownership interests in approximately 8,400 miles of crude and light product pipelines and 5,000 miles of gas gathering and natural gas liquids (NGL) pipelines. MPC also has ownership interests in 54 gas processing plants, 13 NGL fractionation facilities and two condensate stabilization facilities. Through subsidiaries, MPC owns the general partner of MPLX LP, a midstream master limited partnership. MPC's fully integrated system provides operational flexibility to move crude oil, NGLs, feedstocks and petroleum-related products efficiently through the company's distribution network and midstream service businesses in the Midwest, Northeast, Southeast and Gulf Coast regions.

TOP 10 REFINED PRODUCTS MPC MANUFACTURED IN 2015 BASED ON VOLUME

- ▶ Product: Gasoline
Used for: Transportation fuel
- ▶ Product: Diesel
Used for: Transportation fuel
- ▶ Product: Jet fuel
Used for: Transportation fuel
- ▶ Product: Refinery fuel
Used for: Non-salable hydrocarbon materials used to fuel refinery units
- ▶ Product: Asphalt
Used for: Road paving and the manufacture of roofing shingles
- ▶ Product: Petroleum coke
Used for: Fuel in boilers and cement kilns. Some grades can be further treated and used in carbon anodes for aluminum smelting and as electrodes for electric arc furnaces.
- ▶ Product: Aromatics (xylene, benzene, cumene, toluene)
Used for: Production of paints, printing inks, adhesives, flexible foam, styrene and plastics
- ▶ Product: Heavy fuel oil/slurry
Used for: Fuel for some utilities and marine vessels
- ▶ Product: Olefins (primarily propylene)
Used for: Production of paints, household detergents, carpet fibers, foam insulation and auto parts
- ▶ Product: Propane
Used for: Primarily a heating fuel

Refining, Marketing and Transportation Network



Map information as of Dec. 31, 2015



8,400 Approximate miles of pipeline that MPC owns, leases or has ownership interest in



173 Owned transport trucks | 2,210 Owned or leased railcars

CRUDE OIL REFINING CAPACITY

	BPCD	NCI*
Galveston Bay	459,000	13.5
Garyville	539,000	11.2
Robinson	212,000	10.5
Detroit	132,000	9.7
Catlettsburg	273,000	9.2
Canton	93,000	7.8
Texas City	86,000	7.8
TOTAL	1,794,000	10.9**

MPC's refineries are managed as one integrated system, optimizing feedstock and raw material inputs. This results in economies of scale that optimize capital expenditures and capacity.

*Nelson Complexity Index (NCI) calculated per Oil & Gas Journal NCI formula
 **Weighted Average NCI
 BPCD: barrels per calendar day
 Source: MPC Data