PIPELINE AND SYSTEM SERVICES

Magellan operates fractionators in Des Moines, Odessa and El Paso capable of processing up to 9,500 barrels per day of transmix. With this capability, Magellan offers transmix processing and tolling services to third parties. Magellan safely processes and disposes of third-party tank bottoms and contact water at our water reclamation facility in Kansas City.

CUSTOM PRODUCTS

Magellan's Custom Products service allows a Supplier to customize a full slate of offerings to its customers for what happens "under the rack." A Supplier can set up custom blends that show up as a single product grade on the BOL with custom wording as well as their company logo.

FUEL ADDITIVES

Magellan provides a full slate of regulated additives such as IVD, TxLed and Red Dye, while also providing specialty additives like Cold Flow Improver and proprietary additives and markers.





MPL's System Storage program allows an Inventory Owner to contract system storage for V, X, A and Q Grades that are then added to their "earned" maximum in the system. The Site Specific storage program allows an Inventory Owner to store specialty grade products at strategic points within the system.

RENEWABLE FUELS AND SYSTEM STORAGE

ETHANOL

Magellan offers site-specific ethanol storage and blending services at all 53 of its refined products terminals in the MPL South, Central, and Mountain systems. As of September 2017, MPL is now offering E15 at all MPL terminals with the execution of an E15 Blending Agreement.

BIODIESEL

Magellan currently offers biodiesel services at 11 terminals: Grand Forks, Fargo, Alexandria, Minneapolis, Wrenshall, Marshall, Mankato, Rochester, Mason City, Des Moines and Denver. We are currently expanding the biodiesel blending infrastructure in the Minnesota market (target in-service 2Q 2018). With continued customer interest, we're evaluating and/or scoping the addition of biodiesel blending at various locations, including East Houston and Odessa.

KEY CONTACTS

Jeff Selvidge

Senior Vice President Commercial – Refined Products 918.574.7403

Stan Rogers

Vice President Commercial – Refined Products Pipelines & Terminals 918.574.7402

Aaron Cissell

Director
Commercial – South Region
918.574.7533

Tate Johnson

Director Commercial Operations 918.574.7426

Jim Johnston

Director Commercial – Central, North, & Mtn. Regions, Renewable Fuels & System Storage 918.574.7562

Jeffrey Johnson

Manager Commercial – North Region 918.574.7412

Kelly Taylor

Manager Commercial – Central & Mtn. Regions 918.574.7713

Garland Tackett

Manager Commercial – Pipeline Services 918.574.7289

Eric Vratil

Manager
Pipeline Logistics
918.574.7365

Tony Wysocki

Manager Commercial – South Region 918.574.7174

Mariah Judd

Supervisor Renewable Fuels & System Storage 918.574.7174



OVERVIEW

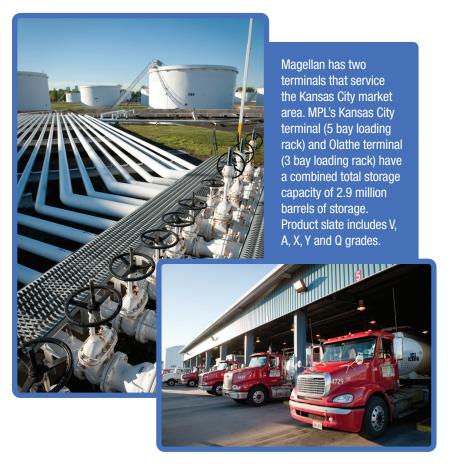
Magellan owns the longest refined petroleum products pipeline system in the country, with over 9,700 miles of pipelines, 53 terminals, and approximately 44 million barrels of storage. Magellan also owns and operates 1,100 miles of ammonia pipeline and 2,200 of crude oil pipeline. Magellan assets are well positioned to handle your mid-continent refined petroleum products business. We can tap into nearly 50% of the nation's refining capacity and we deliver into major demand hubs, including Houston, Dallas, Oklahoma City, Tulsa, Kansas City, Des Moines, Minneapolis, Little Rock, El Paso, Albuquerque and Denver. We are also able to deliver into third party pipelines that serve Memphis, St. Louis, Chicago, Tucson and Phoenix.

The Refined Products Pipelines & Terminals Commercial Team is responsible for addressing your business needs across all of Magellan's refined products pipelines and connected terminals. Together with you, we move more than 1.4 million barrels per day through these assets. Our team is here to make sure we not only meet your day to day transportation needs, but that we also continue to grow and expand with you so Magellan remains your preferred service provider.



MPL CENTRAL

The MPL Central system is a pipeline and terminal network serving an 11-state market area in the Midwest. It includes direct connections to 11 mid-continent refineries, other interstate pipeline systems, and Gulf Coast supply access through the MPL South system and Explorer Pipeline. Delivery points on the system include 38 Magellan terminals, 15 third-party terminals, five railroad depots and direct connections to the Kansas City, Omaha and Minneapolis/St. Paul airports.



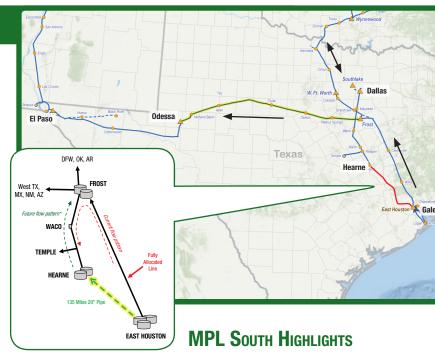


MPL CENTRAL HIGHLIGHTS

- MPL's "Open Stock" system (no transit time) for V, X and A Grades allow for instantaneous delivery of those products throughout the MPL Central system
- Seasonal delivery capability into multiple Texas markets
- Delivery capability into Explorer at Tulsa, providing access to St. Louis and Chicago markets
- Little Rock has access to both Group and Gulf refiners

MPL South

The MPL South system is a pipeline and terminal network serving markets in Texas, New Mexico, Arizona and Mexico. It includes direct connections to multiple refinery origins along the Houston Ship Channel as well as Texas City and Port Arthur. In addition, shippers can access the MPL South system from virtually any Gulf Coast refinery through connections to marine storage facilities at Magellan Galena Park and Kinder Morgan's Pasadena terminal (MVP Terminalling connection coming online 1Q 2019). Delivery points include eight MPL terminals, 10 third-party terminals, three railroad depots and two airfields (Dallas Love Field and Houston Hobby). A new connection to Houston's George Bush Intercontinental Airport is coming online 4Q 2019.



- Recently announced expansion from Gulf Coast Origins to the DFW and Central Texas Markets (target in-service 3Q 2019)
- Connectivity to West Texas to supply diesel demand for crude production via MPL West Leg
- Evaluating an expansion of the MPL South West Leg for more supply to West Texas and destinations beyond
- Four MPL terminals in the Dallas-Ft. Worth market area
- Connections to multiple West Texas refineries
- El Paso connection options to Tucson, Phoenix and Juarez
- Receipt capability from multiple mid-continent refineries

Rapid City South Dakota Strouds Sour Fall South Dakota Sour Fall South Dakota S

MPL MOUNTAIN

The MPL Mountain system is a pipeline and terminal network serving markets in Kansas, Colorado, Wyoming and South Dakota. It includes direct refinery connections at El Dorado, KS; McPherson, KS; Commerce City, CO; Cheyenne, WY and Newcastle, WY. In addition, through third-party pipeline connections, shippers have access to the MPL Mountain system from refineries in the Texas Panhandle, Casper, WY; Laurel, MT and Billings, MT. Delivery points on the system include eight MPL terminals, two third-party terminals and a direct connection to Denver International Airport.

MPL Mountain Highlights

- MPL Central connection provides mid-continent access to all Rocky Mountain locations
- Wichita's new three-bay loading rack completed
- Two terminals in the Denver market area
- Terminal upgrades at Dupont, Fountain, Cheyenne and Rapid City completed in 2017
- Dupont to Fountain line rate increase completed in 3Q 2017 (created additional capacity)
- Fountain V grade loading rate increase completed in January 2018 (currently evaluating A & Q grade rate increases)



Dupont terminal was recently upgraded in 2Q 2017. This included an upgraded three-bay loading rack and additive system as well as TAS installation. An Ethanol automation project is in progress with a completion date of mid 2018.

