# KINDER MORGAN



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### **Product Pipelines Overview**

#### Pipeline Transportation

- Over 10,000 mile pipeline system, largest independent products pipeline in the U.S.
- Transports over 2MM barrels of products a day
- Refined petroleum products: gasoline (59%), diesel (20%), jet fuel (12.5% commercial/2.5% military)
- NGL's for residential/commercial use and refinery and petrochemical feedstocks (6%)
- Serves the highest growth markets in the U.S.

#### **Terminal Services**

- 32 terminals nationwide (associated with pipeline operations)
- Refined Products, Chemicals and Crude (24), NGL's (8)

#### **Transmix Processing**

- 5 facilities
- Serve all major U.S. pipelines
- Approximately 65% of non-refining transmix processing market

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# **Product Pipelines Map**





## Pacific Operations

3,900 mile refined products pipeline system and 22 terminals with 15 million barrels of storage

Predominant market share, transporting bulk of refined products used in CA, AZ and NV

Transports over 1.1 million barrels per day

Pacific: 61% Gasoline, 22% Diesel, 17% Jet Fuel

Rapid population growth driving consumption of refined petroleum products in region

Refinery hub to population center strategy

Top 10 shippers account for 82% of volumes and 80% of revenues





## lantation Pipe Line/CFPL

#### sset Overview

- 3,300 mile refined products pipeline systems; transports over 730M bbls/day
- Serves fast-growing Southeast and Florida markets (Atlanta, Charlotte, D.C., Orlando)
- 51% ownership of Plantation; Exxon/Mobil is remaining 49% partner
- PPL Volumes: 66% Gasoline,20% Diesel, 14% Jet Fuel
- Top 6 PPL shippers account for 82% of volumes and 81% of revenues
- CFPL Volumes: 66% Gasoline,13% Diesel, 21% Jet
- Top 5 CFPL shippers account for 74% of volumes and 74% of revenues



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## he North System

- 1,600 mile NGL and refined products pipeline system
- Major transporter of products between central Kansas and Chicago refineries
- 8 Midwest truck loading propane terminals
- 50% partner of Heartland Pipeline, gasoline/distillates to markets in lowa/Nebraska
- Volumes: Propane 41%,
  Refinery & Chemical Feedstocks 39%,
  Refined Products 20%
- Top 7 shippers account for 75% volumes and 77% revenues





## Cochin Pipe Line

1,938 mile NGL pipeline system from Alberta, CN through 7 U.S. states and terminates in Ontario, CN. 4 U.S. propane terminals

45% ownership in Cochin:

- BP 45%
- Conoco 10%

69% Propane, 8% Ethane, 23% Ethylene

Top 6 shippers account for 2/3 volume and revenues

