



Entergy®

GULF COAST ELECTRICITY
TRANSMISSION SUMMIT

TROY HEYTENS

DIRECTOR, PROJECT MANAGEMENT
TRANSMISSION

Drivers of Transmission Investment

Transmission and Distribution Investments

Drivers

Examples



Growing demand



Planning



Customer benefits



Grid reliability



Public policy

FERC Order 1000



Additional substations and transmission lines

Expansion and upgrade of existing facilities

Grid modernization

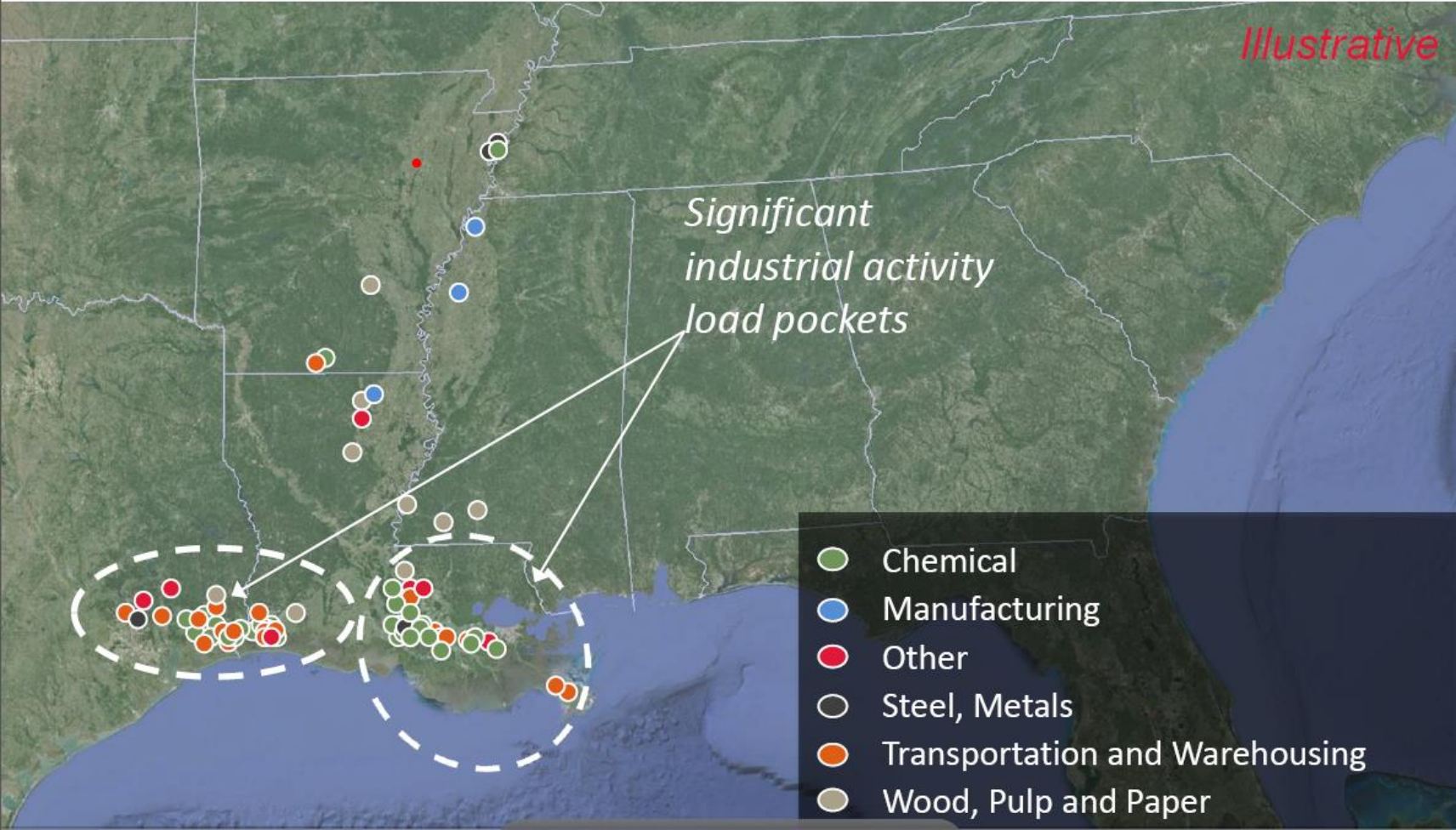
Grid hardening

NERC compliance projects

Economic transmission projects

Economic Development in Our Service Territory









Expected Projects Concentrated Along Gulf Coast



Transmission Project Drivers – Economic Expansion

Industrial Expansion in Our Territory

Sample from announced projects

Company	Location	Facility Type	Phase
 BASF The Chemical Company	Geismar, LA	Chemicals complex	Construction
 BRS BIG RIVER STEEL	Osceola, AR	Steel mill	Groundbreaking
 Cameron LNG	Lake Charles, LA	Liquefaction	Approvals
 CF Industries	Donaldsonville, LA	Urea/nitrogen	Construction
 METHANEX	Geismar, LA	Methanol	Construction
 natgasoline LLP	Beaumont, TX	Methanol	Construction
 SASOL reaching new frontiers	Lake Charles, LA	Cracker/ chemicals complex	Design
 VALERO	St. Charles Parish, LA	Methanol	Design

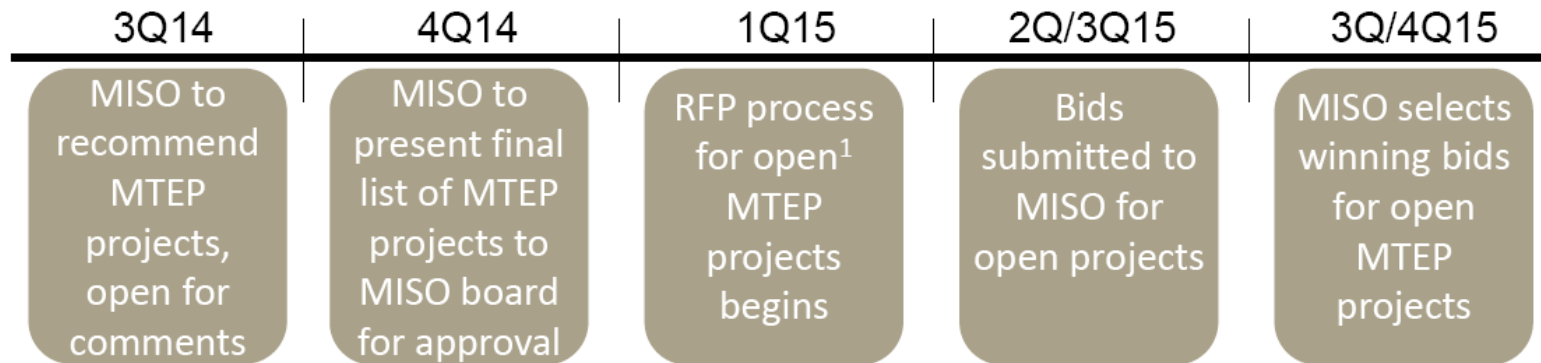
MISO Integration

Additional Transmission Investment Opportunities

Opportunities in MISO through FERC Order 1000

MISO South Economic Projects

- 82 projects submitted by Entergy and other stakeholders
- ~16 projects with potential identified by MISO screening analysis, estimated at ~\$1.3B
- Analysis ongoing





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