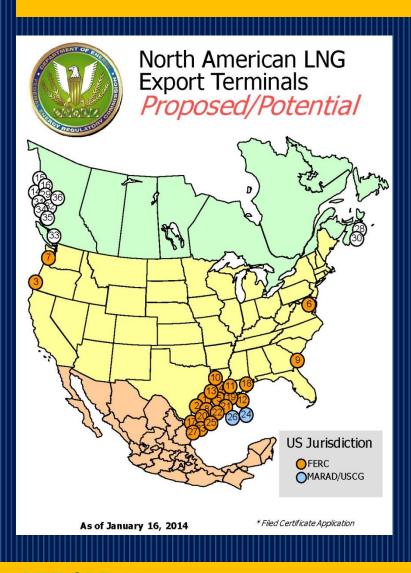
JAXPORT LNG as a Marine Fuel



Transportation Research Board
Oct. 29, 2014 | Brian Taylor, Jacksonville Port Authority

CHANGING ENERGY LANDSCAPE



- Past Focus on imports
- Present Production and distribution



NORTH AMERICAN EMISSION CONTROL AREA (ECA)





SHIPSIDE ALTERNATIVES

- Low Sulfur Diesel
- Ultra Low Sulfur Diesel
- Emissions Control Equipment
- Cold Ironing
- LNG



LANDSIDE ALTERNATIVES



- LNG
- CNG
- On Dock Equipment Electrification
- Hybrid Equipment
- Truck Operating Procedures
- Clean Truck Programs



LNG





CRITICAL JUNCTURE FOR JACKSONVILLE

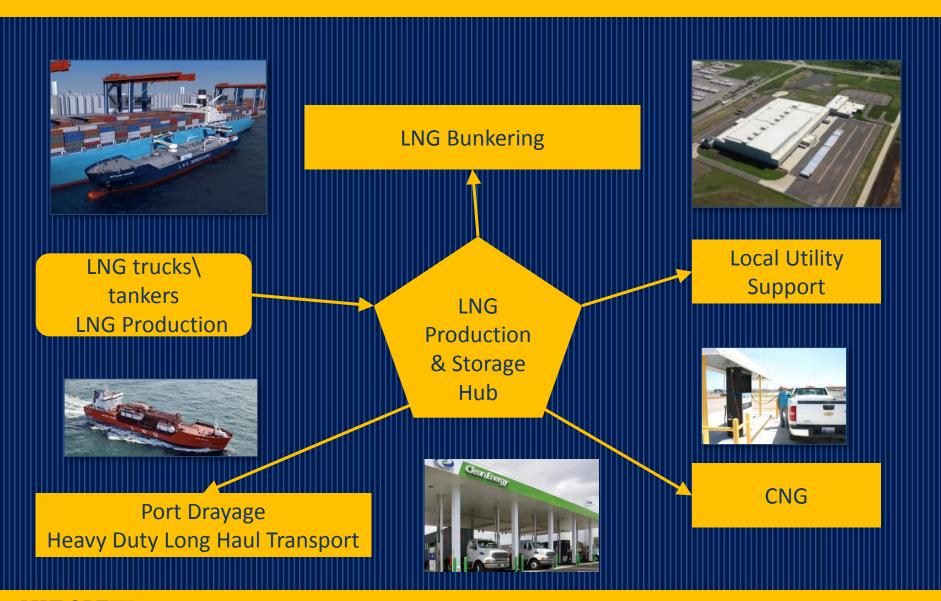




- Protect our existing book of business
- Opportunity to be on the leading edge of development
- Export opportunities ahead



LNG, CNG & Logistics





LANDSIDE BUNKERING EXAMPLE





WATERSIDE BUNKERING EXAMPLE





LNG ISO TANK





NEXT STEPS ARE CRITICAL













- Secure a position with an anchor customer
- Engagement with partner agencies
- Bunkering Platform
- Focus on safety and community engagement



NATURAL GAS IN NORTHEAST FLORIDA



PARTNERSHIP IN ACTION



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