ENERGY IN THE MARITIME ENVIRONMENT

Rear Admiral Peter Gautier
U.S. Coast Guard Eleventh District Commander

AAPA Seminar for Port Governing Boards
19 June 2019
LIQUIFIED NATURAL GAS

Plan for Cheniere-Corpus Christi LNG Export Facility
LIQUIFIED PETROLEUM GAS
Emission Control Area (ECA) & CARB Ocean-Going Vessel Fuel Regulation

IMO Worldmap for ECA's
TIERED ENGINE REQUIREMENTS

Tug Boat in San Francisco Bay
LNG as a Marine Fuel & Bunkering Facilities

Harvey Gulf LNG in Port Fourchon, Louisiana
NOVEL VESSEL PROJECTS

Golden Gate Zero Emission Marine Hydrogen Fuel-Cell Ferry
PORT PARTNERSHIPS