PORT OF LONG BEACH
CAPITAL IMPROVEMENTS

Duane Kenagy
Capital Programs Executive

AAPA Facilities Engineering Seminar – April 25, 2019
PORT OF LONG BEACH
$4 BILLION CAPITAL PROGRAM
BRIDGE TO EVERYWHERE

$1.5 BILLION DESMOND BRIDGE REPLACEMENT
FUNCTIONALLY OBSOLETE
LANE PATTERNS AND HEAVY VOLUME OF TRAFFIC
NEW BRIDGE FOR NEW ERA

New Bridge Clearance 205 feet

Old Bridge Clearance 155 feet
CABLE-STAYED DESIGN
Greater Seismic Safety
BIKE AND PEDESTRIAN PATHS
515 FEET
MAIN SPAN CONSTRUCTION
LONG BEACH CONTAINER TERMINAL
MOST ADVANCED, GREENEST
= 10 FOOTBALL FIELDS!

FINAL PHASE – Under construction
DEVELOPMENT PHASES

Phase 1

Phase 2

Phase 3
PHASE 3

WHARF & FILL

ADMINISTRATION BUILDING
*millions of twenty-foot equivalent units (TEUs) or 20-foot-long containers
BIG SHIP READY CRANES
ELECTRIC, PARTIALLY AUTOMATED
ELECTRIC, DRIVERLESS TRACTORS
ELECTRIC, AUTOMATED STACKING CRANES
$1 BILLION

Investment in Rail Improvements
PIER B ON-DOCK RAIL SUPPORT FACILITY
THANK YOU