Port of LONG BEACH

Green Port of the Future

Rick Cameron
Managing Director of Planning and Environmental Affairs
THE NEED TO GO GREEN

COMMUNITY CONCERNS
REGIONAL AIR QUALITY CONDITIONS
SOCIAL LICENSE TO OPERATE
GREEN PORT POLICY
CLEAN AIR ACTION PLAN
CLEAN TRUCKS PROGRAM
TECHNOLOGY ADVANCEMENT PROGRAM
2015 AIR EMISSIONS INVENTORY

- **Diesel Particulate Matter**: Down 84%
- **Nitrogen Oxides**: Down 48%
- **Sulfur Oxides**: Down 97%
- **Greenhouse Gases**: Down 14%
- **TEUs**: Up 7%

*Compared to 2005 Levels*
TRAIN VS. TRUCKS
Modal shifts for operational and environmental gains
$1 BILLION RAIL EXPANSION
Doubling capacity this decade
GREEN PORT OF THE FUTURE

Land Use/Port Master Plan
Regional Transportation Planning
ROADMAP TO ZERO EMISSIONS
ENERGY INITIATIVE
SUPPLY CHAIN OPTIMIZATION
CAPITAL IMPROVEMENTS