THE PORT OF VIRGINIA

AAPA Energy & Environment Seminar
September 11, 2018
AGENDA

- Global Shipping Trends
- Our Construction Projects
- New Equipment
- Other Tools in the Box
GLOBAL SHIPPING TRENDS

• Ultra Large Container Vessel deployment
• Volumes up/Calls down
• Large slugs of containers
Sustainability

We are responsible stewards of all resources entrusted to our care
OUR PROJECTS

- $700M+ investments in Infrastructure & Equipment
  - Decisions partially driven by technology
  - Decisions partially driven by stewardship
  - Not exclusive from one another
- Must be done at the right pace with technology
NEW EQUIPMENT - RMGs

- Rail Mounted Gantry Cranes
- 86 on order for $217M
- Electric and semi-automated
  - Zero emissions, very low noise, low light, safe, parts/maintenance commonality
NEW EQUIPMENT – SHUTTLE CARRIERS

- Hybrid Shuttle Carriers
- Replacing 48 diesel straddle carriers
- Clean, quiet, parts/maintenance commonality
OTHER TOOLS IN THE BOX

• North Gate / I-564 Intermodal Connector
• Green Operator Program
• Position Detection System
• Truck Reservation System
WE ARE VIRGINIA’S GLOBAL GATEWAY.