Edward (Butch) Weber, P.E.
Vice President, Engineering and Facilities

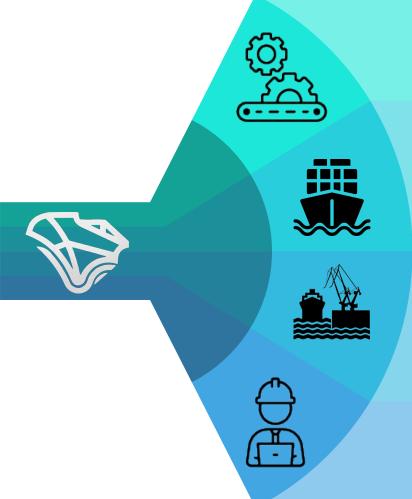


July 9, 2025



STRATEGIC PRIORITIES & PERFORMANCE METRICS

STRATEGIC PRIORITIES OF SC PORTS



Advance Operational Excellence

Grow & Anchor Our Cargo Base

Deliver Critical Infrastructure

Care For Our Port Team Members & Maritime Community Teammates

STRONG FY2024 FINISH FOR SC PORTS

HANDLED NEARLY

2.5M

TEUs

HANDLED NEARLY

1.4M

PIER CONTAINERS

ALL-TIME RECORD WITH

>1.2M CONTAINERS

MOVING THROUGH WANDO WELCH TERMINAL

RECORD CARGO VOLUMES FOR INLAND PORT GREER & INLAND PORT DILLON

230,409 COMBINED CONTAINERS

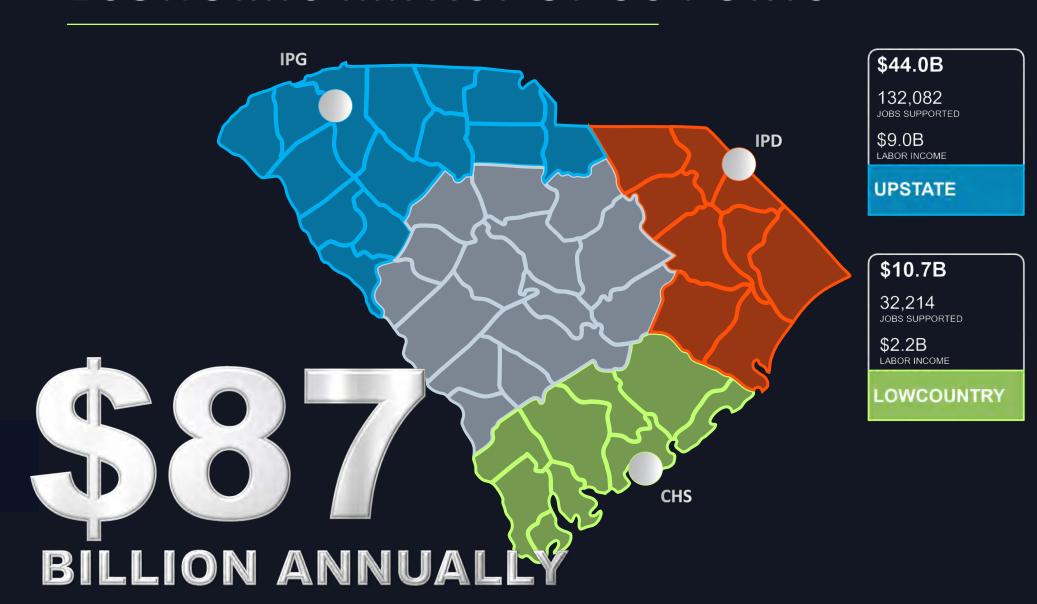
24% FROM YEAR PRIOR

HANDLED

210,817 VEHICLES

12% FROM YEAR PRIOR

ECONOMIC IMPACT OF SC PORTS



\$22.3B

66,785

\$4.5B LABOR INCOME

MIDLANDS

\$9.7B

28,939 JOBS SUPPORTED

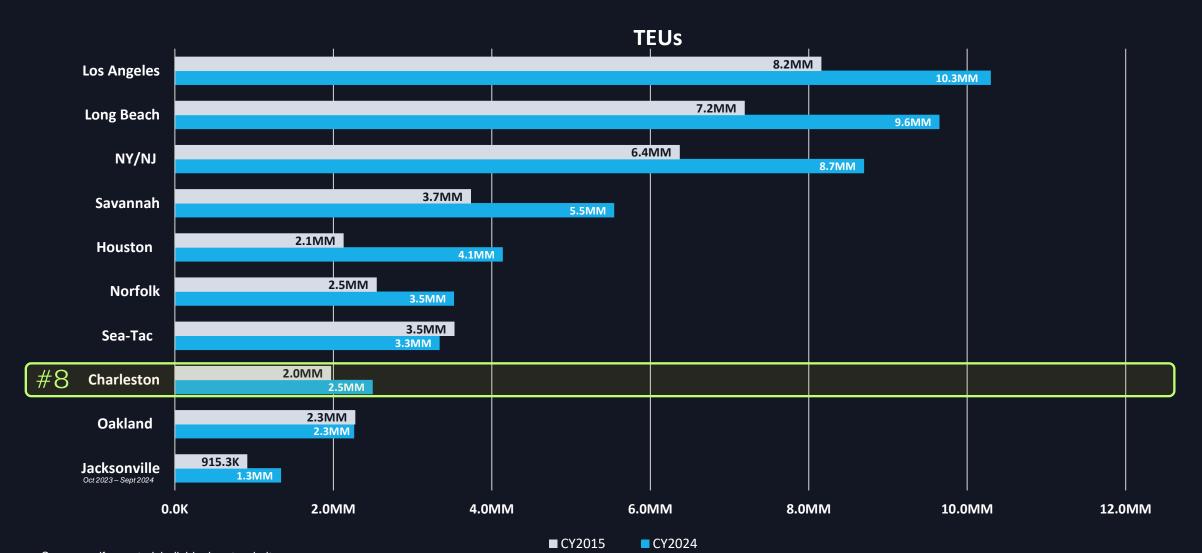
\$2.0B LABOR INCOME

PEE DEE

ADVANCE OPERATIONAL EXCELLENCE

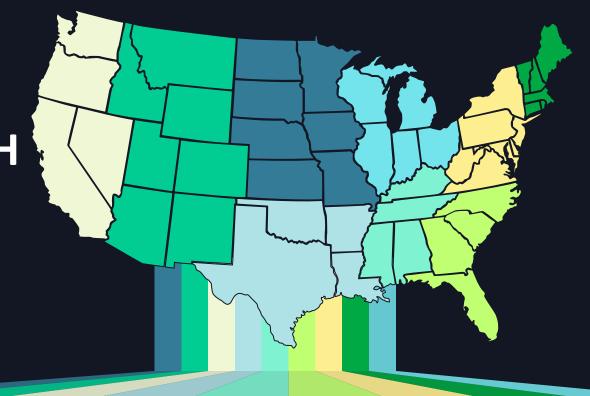
2024 TOP 10 US CONTAINER PORTS

TEU 10-YEAR PERIOD COMPARISON / CY2015 – CY2024



PROJECTED POPULATION GROWTH BY US REGION

2024 - 2050



	WEST NORTH CENTRAL	MOUNTAIN	PACIFIC	WEST SOUTH CENTRAL	EAST SOUTH CENTRAL	SOUTH ATLANTIC	MIDDLE ATLANTIC	NEW ENGLAND	EAST NORTH CENTRAL
'y	+0.9M	+5.8M	+6.3M	+8.5M	+0.6M	+9.0M	+1.9M	+0.3M	-1.8M

Source: Dr. Joseph Von Nessen, University of South Carolina, Darla Moore School of Business, 2024/U.S. Census Bureau

CRANE PRODUCTIVITY

33 MOVES / HOUR

TOTAL TRUCK VISIT TIME



< 36 MINUTES

AVERAGE VESSELS AT ANCHOR

< 2 VESSELS

EQUIPMENT RELIABILITY

99.7 PERCENT



FLUIDITY - MAY 2025



TOP RETAILERS CHOOSING CHARLESTON

#1 U.S. IMPORTER



- 3 Million square-foot DC opened in 2022.
- Sam's Club DC.
- Transformational volume.

#2 U.S. IMPORTER



- Innovative facility opened in 2022.
- Swift transload from container to 53-foot dry van.
- Delivered solution in just 6 months.

MAJOR IMPORTERS EXPANDING



















SOUTH CAROLINA'S CY2024 EXPORT SALES TOTAL \$38 BILLION

- the state's highest amount since 2019 -



South Carolina again leads the nation in export sales of completed passenger vehicles

By industry, automotive dominated the state's exported commodities



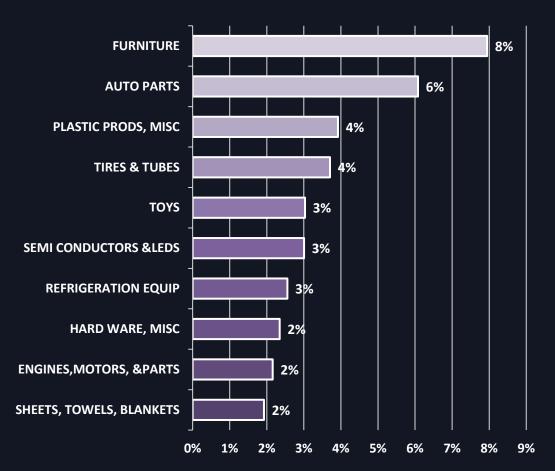
For the 10th consecutive year, South Carolina leads the nation in export of tires

Sales reached \$1.8 billion, roughly 36.5% of the total U.S. market share

TOP COMMODITIES

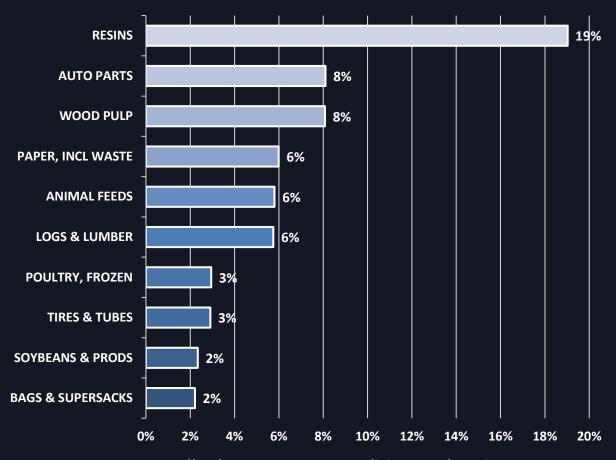
Loaded TEUs

TOP IMPORT COMMODITIES



All other import commodities total 63%.

TOP EXPORT COMMODITIES



All other export commodities total 37%.

DELIVER CRITICAL INFRASTRUCTURE

ENGINEERING AND FACILITIES MAINTENANCE

Responsible for the Planning, Design, Construction, and Maintenance of SCPA Owned Property and Facilities

- Seven Terminals Currently in Operation + NBIF
- Approximately 1,800 Acres on Terminals
- 170 Buildings
- Over 8,100 Acres
- Other Facilities off Terminal:
 - Dredge Material Containment Areas,
 - Ridgeville Industrial Campus,
 - Harvey Tract Landfill

PORT FACILITIES AND RECENT IMPROVEMENTS



Charleston Harbor Terminals	Container	Roll On Roll Off	Break Bulk
Wando Welch	X		
North Charleston	X	X	X
Hugh Leatherman, Sr.	X	X	
Columbus Street		X	X
Union Pier		X	X
Veterans		X	X
Inland Ports/Intermodal			
Greer	X		
Dillon	X		
Navy Base	X		



ENGINEERING AND FACILITIES MAINTENANCE

Personnel

- 4 Engineers
- 1 Permitting & Environmental Manager
- 1 GIS Manager
- 15 Facilities Maintenance

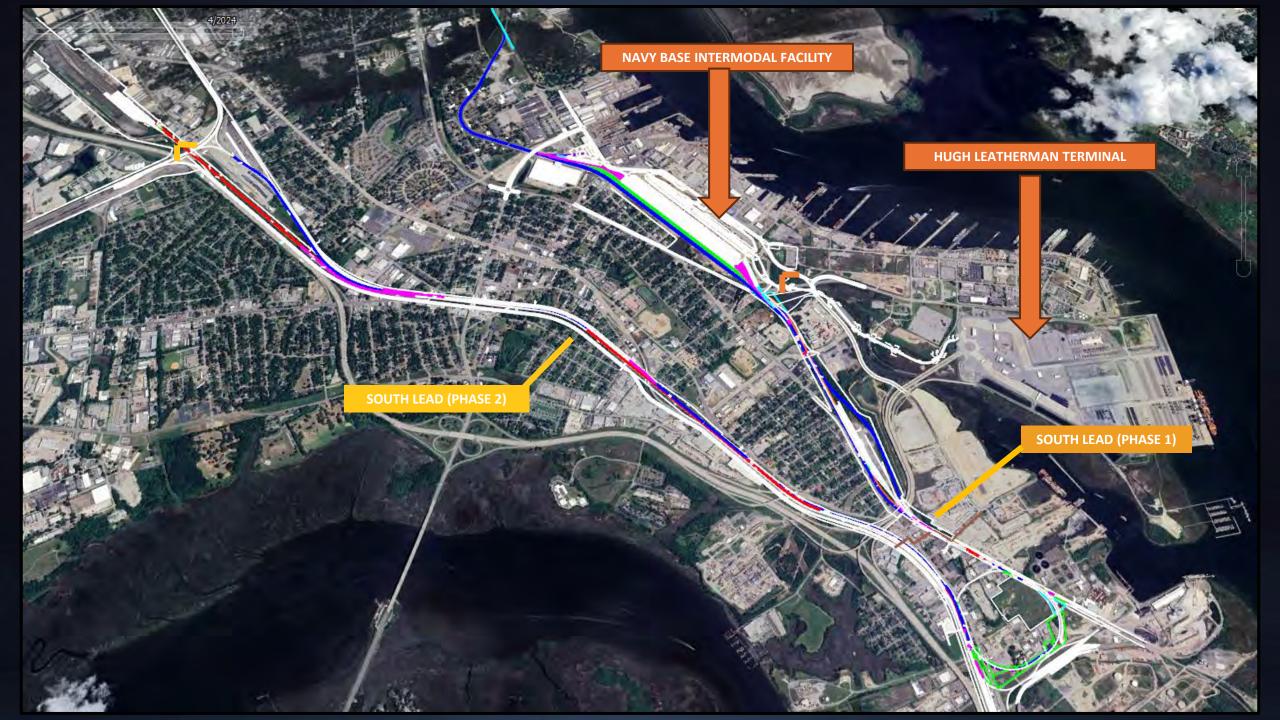




Project + Secure State Funding

+ Groundbreaking in Oct.

INLAND PORT GREER & INLAND PORT DILLON ARE IDEAL ENTRY POINTS TO SOUTHEAST **INLAND PORT GREER RECORD FY2024** 187,638 RAIL LIFTS Rail service provided by: ingevity UPS & FedEx Ground 1-DAY GROUND 2-DAY GROUND Reach 40 million people within 1-day ground delivery **INLAND PORT DILLON** 72% of US population within 2-day ground delivery **RECORD FY2024** 42,770 RAIL LIFTS Geographic benefits without congestion & high operating costs Rail service provided by: Source UPS & FedEx Ground Mapping Tool @ www.ups.com

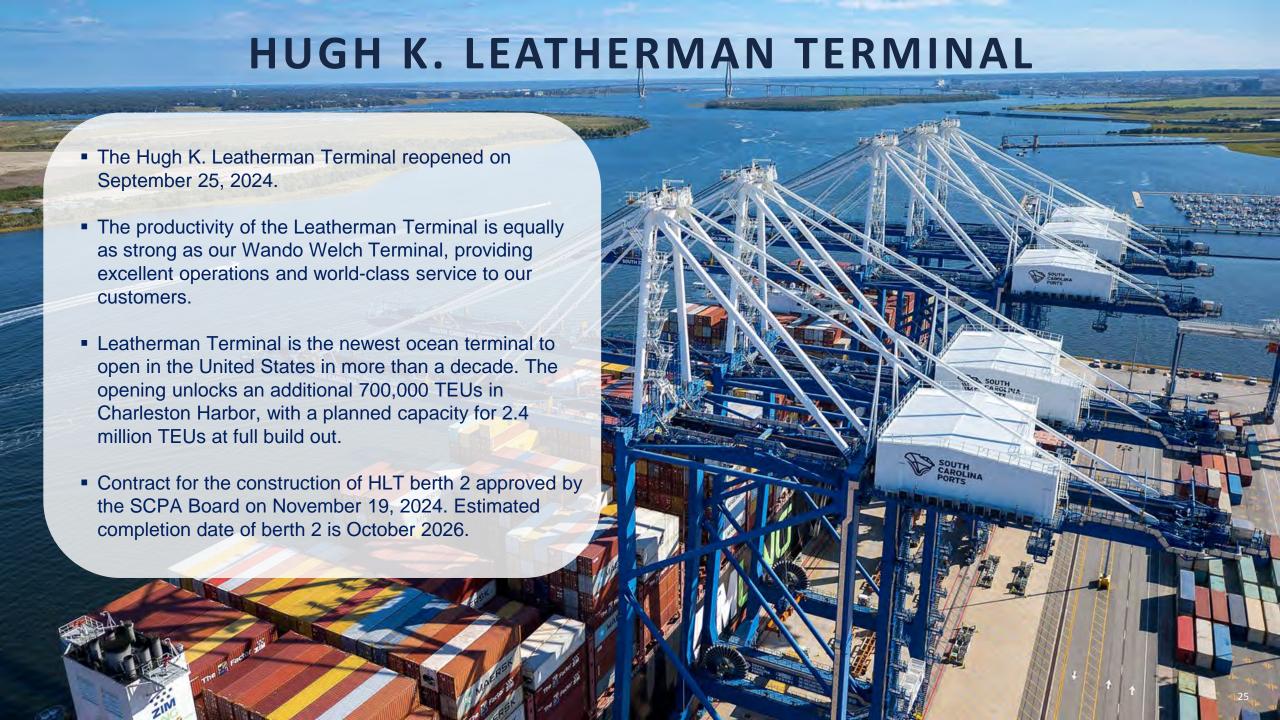












HUGH LEATHERMAN TERMINAL – FULL BUILDOUT



At Full Buildout

- Container Yard Acreage: 165.3
- Interchange Lanes: 24
- STS Cranes: 13-15
- RTGs: 65-75
- Capacity: 2.4 Million TEUs
- Approximately 25% Built Out Today



EXPANDING PORT CAPACITY BIG SHIP CAPABILITIES AT THE PORT OF CHARLESTON

We are investing in port infrastructure today to ensure we continue to provide excellent port service to our industry partners.



SC Ports is excited to share that we are moving forward with the purchase of a 280-acre industrial waterfront property that sits adjacent to the North Charleston Terminal.

+ 280 ACRES

OF INCREASED FOOTPRINT

5,000 FEET

OF LINEAR BERTH SPACE FOR VESSELS

5 MILLION TEUS

AT NORTH CHARLESTON TERMINAL

OPTIMIZE MODERNIZATION

AT NORTH CHARLESTON TERMINAL

RAISE DON HOLT BRIDGE

TO REMOVE HEIGHT RESTRICTIONS FOR VESSELS

EQUALIZE HARBOR DEPTH

TO MATCH 52 FEET

NORTH CHARLESTON TERMINAL

FUTURE CAPACITY: 5 Million TEUs



NORTH CHARLESTON TERMINAL IMPROVEMENTS





















CAPACITY WELL PLANNED FOR THE FUTURE

2025: >3 MILLION TEUS

2.4M 2.4M

5.3
MILLION TEUS

2040



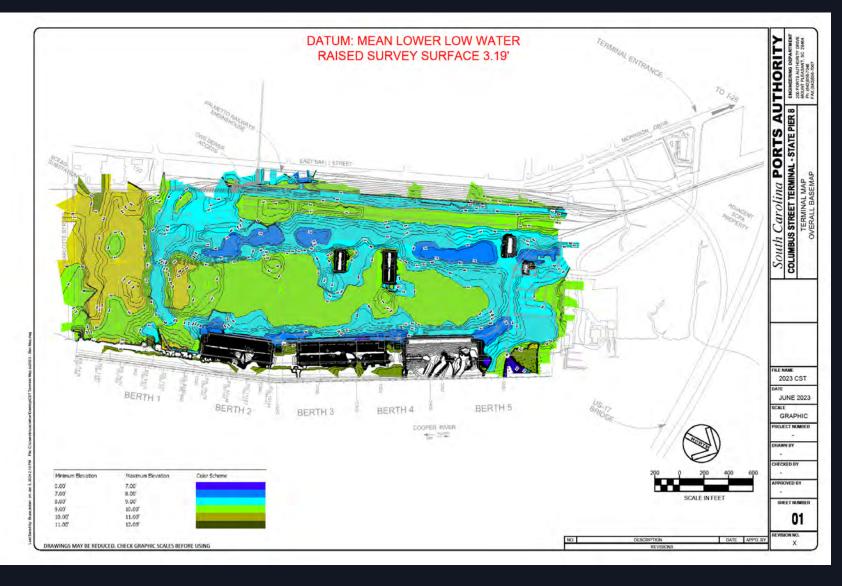
7.2
MILLION TEUS

2050



10
MILLION TEUs

COLUMBUS STREET TERMINAL - MODERNIZATION



- Existing Pavement EL from 4' 8' NAVD88
- Increase Pavement EL to Min 8' NAVD88 over 60 Acres
- Replace All Underground Utilities
- Improve Terminal Drainage
- RFP for CST Wharf Inspections
 - Future Wharf Improvements
- Mooring and Berthing Analysis –
 Confirm Compatibility with Larger
 Ro/Ro Vessels

FACILITY INSPECTIONS

- Aging Infrastructure
- SCPA is Typically the AHJ on our Terminals
- Systematic Process of Facility Inspections



Ridgeville Industrial Park

Dredge Material Containment Areas

- Ditching
- Drying
- Dike Raising

Facilities Maintenance

RIDGEVILLE EXPORT TRANSLOAD

- Acquired 1,000+ acres in 2018
- Walmart opened 3MM SF DC in Apr 2022
- More than 50,000 imports annually
- Infrastructure improvements underway
- 142 acres for export transload
- Top transload site in the Southeast



ENVIRONMENTAL IMPACTOF SOUTH CAROLINA PORTS

Reducing emissions, preserving shoreline, and investing in greener technology are all part of SC Ports' efforts to mitigate our environmental impact.

PRESERVATION of >3,000 acres of land in South Carolina since 2016

Continuous **AIR** Quality Monitoring & Emissions-Reducing Programs:

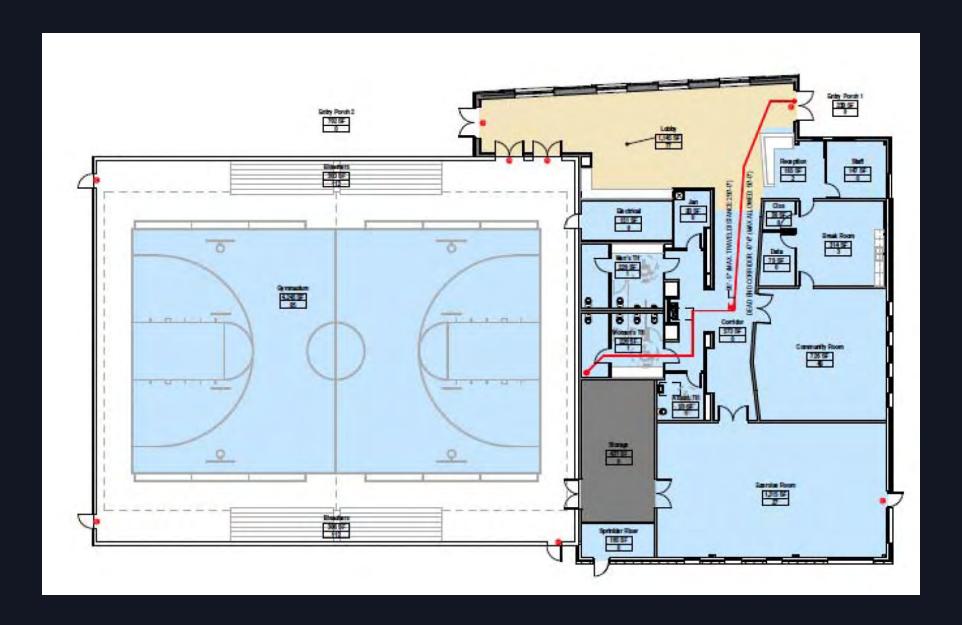
- Air Emissions Inventories
- Fleet Decarbonization Assessment
- Electric/Hybrid Equipment

RESTORATION of vital ecosystems within Charleston Harbor:

- Crab Bank Seabird Sanctuary
- Drum Island Restoration



NORTH CHARLESTON COMMUNITY CENTER





CARE FOR OUR PORT TEAM MEMBERS & MARITIME COMMUNITY TEAMMATES



THANK YOU