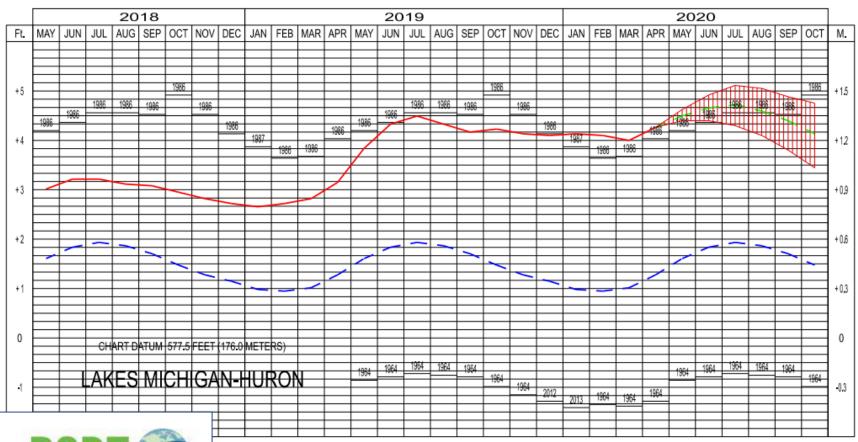
January 11, 2020 Flooding & Ongoing Remediation

Incident Summary and Revenue Reques

Presentation to the Milwaukee Common Council Finance and Personnel Committee



High Water Continues on Great Lakes





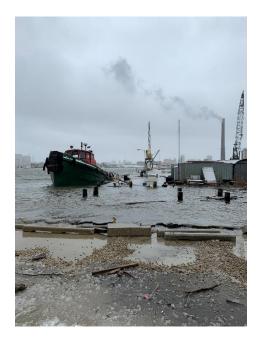
- Recorded/Projected Depth

- Average Depth

Flooding: January 11, 2020

At its peak (Saturday afternoon), the Port estimates that 60 – 70% of Jones Island was flooded with between 0.5 to 4.0 feet of water.







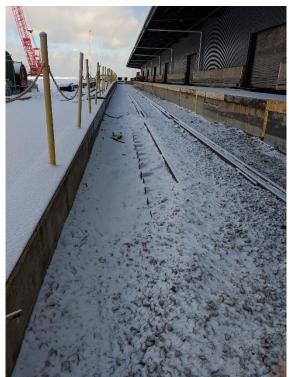


All Port lands were affected by the flood event from *Bay View* (e.g. Sea Scouts) to *Jones Island* (e.g. Lake Express and industrial properties) to *Downtown* (e.g. lake walk at Art Museum).

Waters Recede: January 12, 2020

Floods begin to recede; significant debris and damage visible across the Port; ice and standing water across Port interiors and exteriors.









Partial Reopening: January 13, 2020

The Port was able to partially reopen commercial service effective 4:00 a.m., particularly near the Inner Harbor where flood damage was the least impactful. Multiple City departments aid in Port response and reopening, including DPW and MWW.





Remediation: Jan. 14, 2020 - Today

Port, City, and County officials commence with long-term flood remediation planning as the Port returns to a more typical operations model.



Other Milestones & Significant Events

- Business and trade development meetings with Port tenants, commodity customers, etc.
 - Ongoing
- County Executive Chris Abele declares State of Emergency concerning shoreline damage, including the Port
 - Friday, January 17, 2020
- Port Internal "After Action" Discussion
 - Friday, January 24, 2020
- Governor Evers' Press Release re: FEMA Preliminary Damage Assessment Request
 - Tuesday, January 28, 2020
- Formal Emergency Declaration for January 11, 2020 by the Office of the U.S. President
 - Wednesday, March 11, 2020



Overall Port Damage (est. May 2020)

LATEST ESTIMATE: \$1.96 Million - \$2.46 Million

• **Dockwalls:** \$311,000

• Fencing and Barricades: \$125,000

• Railroads: \$42,000

Roadways & Pavement: \$850,000

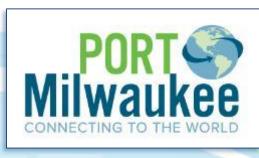
• **Buildings:** \$467,000

• Water and Sewer: \$80,000

• **Electrical:** \$15,000

• **Landscaping:** \$70,000

• City Insurance Deductible: \$500,000



Three Pronged Approach

Available Funding Options

- Insurance Assessment: Ongoing
 - Forecasted Coverage: \$700K (less than 50% of the flood damage)
 - City Match: \$500K Deductible
 - Status: Delay in insurance assessment due to COVID-19; Office of City Attorney ongoing outreach
- Emergency Harbor Assistance Program: To be submitted
 - Forecasted Request: \$2.4 Million
 - City Match: \$480K (20% State Grant Match)
 - Status: Application in draft; short-term delivery anticipated; does not require insurance claim
- Federal Request for Public Assistance (RPA): Ongoing
 - Forecasted Request: \$2.4 Million
 - City Match: \$300K (12.5% Federal Grant Match)
 - Status: Ongoing weekly meetings with FEMA; long-term delivery anticipated; requires insurance



Today's Ask: Use of 2019 Revenues

Historic Port Operating Revenue Return to the General Fund:

– 2019: \$653,000

- 2018: \$517,000

- 2017: \$497,000

– 2016: \$508,000

- 2015: \$480,000

Milwaukee World Festival (WMF) Return to the General Fund:

- 2020: \$2,520,173

- 2019: \$1,549,442

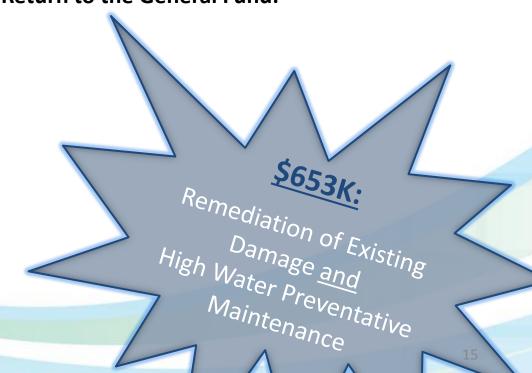
- 2018: \$1,553,127

– 2017: \$1,517,327

– 2016: \$1,501,937

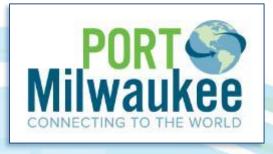
- 2015: \$1,994,622





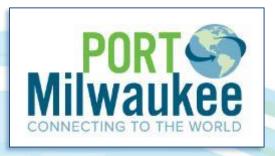
Thank You!





Appendix: 2019 Port Tonnage

Metric Tons	2015	2016	2017	2018	2019	5-Year Avg.	10-Year Avg.
Public Docks	2,055,055	1,698,674	1,932,826	1,753,828	2,182,810	1,924,639	2,143,818
Private Docks	656,292	742,398	640,544	640,069	485,814	633,048	378,120
Waterborne Tonnage Total	2,711,347	2,441,072	2,573,380	2,393,897	2,668,624	2,557,687	2,551,937



Appendix: Federal & State Grants

Port Infrastructure Development Program - USDOT

- Status: Award Announced! MARAD Site Visit Forthcoming (pending COVID-19)
- Purpose: DeLong Agricultural Export Facility
- Federal Award: \$15.8 Million (~\$31 Million project total)
- City Match: \$4.3 Million (2021 Capital Request Forthcoming)

Multimodal Local Supplement Program - WisDOT

- Status: Award Announced! Project Agreement Forthcoming for Council Review
- Purpose: Repave South Shore Cruise Dock for Viking
- State Award: \$200K (\$400K+ project total)
- City Match: \$200K (Will incorporate in 2020 Port Budget)



Appendix: Port Grants (Cont.)

Harbor Assistance Program - WisDOT

- Status: Award Announced! Project Agreement Forthcoming for Council Review
- Purpose: Demolish and Repaving City Heavy Lift (Intermodal)
- State Award: \$200K (\$250K project total)
- City Match: \$50K (Will incorporate in 2020 Port Budget)

Wisconsin Coastal Management Program - WisDOA

- Status: Award Announcement Pending
- Purpose: Capital Asset Renewal Program (CARP) Plan
- State Award: \$50K (\$100K+ project total)
- City Match: \$50K (Will incorporate in 2020 Port Budget)

