

# PORT DISTRICT MASTER PLAN



Chicago Metropolitan Agency for Planning

Connect with the IIPD

www.iipd.com

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www.cmap.illinois.gov/programs/lta/iipdmaster-plan

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### Steering Committee Meeting #2 September 15, 2020

### Welcome to the meeting!

- As you get settled in, please take some time to access the polling software:
  - Type your name and organization into the chatbox.
  - On your computer, tablet or phone at Pollev.com/elainemckenz653
- During the meeting, we ask that you:
  - Please mute yourself and leave your camera off until the discussion periods.
  - Use the chatbox to ask a question at any time.
  - Unmute yourself to respond during discussion periods. Please remember to introduce yourself.
  - For technical questions, email Hayley at <a href="https://hcorey@camsys.com">hcorey@camsys.com</a> or type in the chatbox.
- This meeting will be recorded.



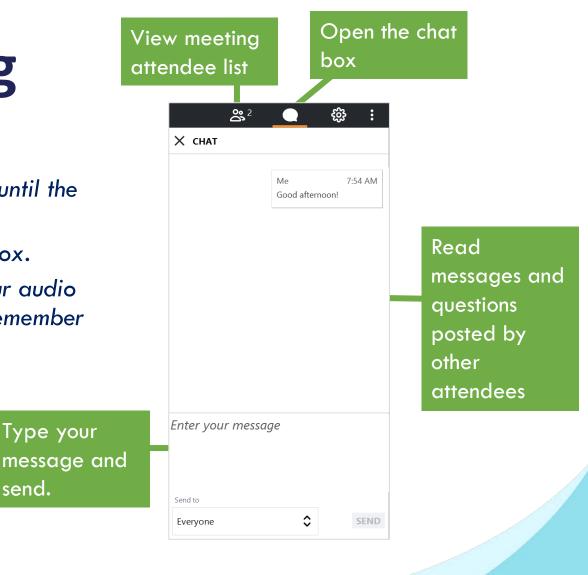
## **About Today's Meeting**

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Type your

send.

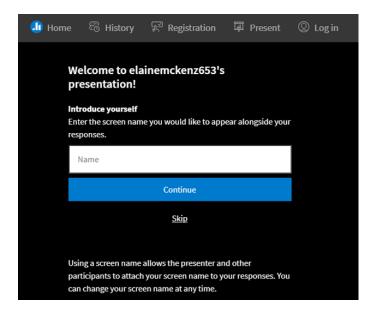
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## When thinking about your goals for the IIPD, what are the first 3 words that come to mind?

## Today's Agenda and Goals

#### **AGENDA**

9:00 Welcome from the IIPD

9:15 About Today's Meeting

9:20 Review of Master Plan Phase I

10:00 Discussion and Polling

10:40 Next Steps

11:00 Adjourn

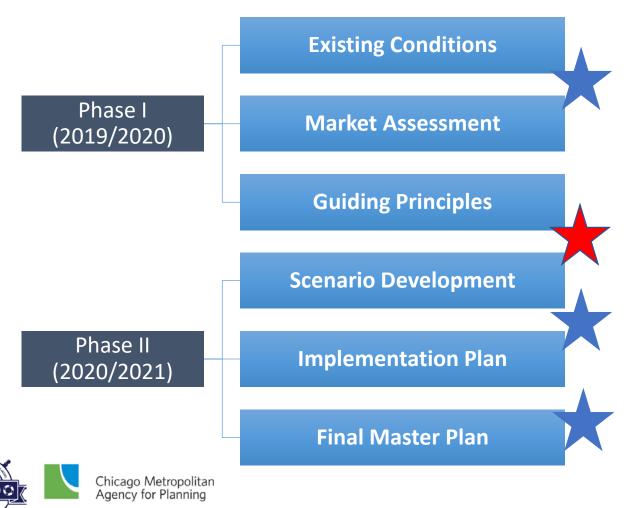
### **GOALS FOR TODAY**

- Share findings from Phase I and gather feedback
- Inform Scenario Development Process in Phase II
- Begin conversations around future opportunities and partnerships





### **Master Plan Core Elements**





### **Phase I Activities**

#### Existing Conditions

- Reviewed existing data and planning studies for the port and study area
- Researched industrial, commercial, and environmental factors
- Conducted stakeholder interviews
- Developed peer comparisons

#### Market Assessment

- Assessed freight trends and opportunities related to the IIPD
- Developed list of potential freight- and non-freight opportunities at the IIPD

### Guiding Principles

- Incorporated "E.R.I.C." initiative
- Conducted public survey and developed information sharing tool



## **Public Engagement Survey**

### **ENGAGEMENT**

~100 completed surveys, 500+ visitors

English & Spanish pages

East Side, Pullman with highest response rates

### **TAKEAWAYS**

**Environmental remediation** 

Economic development and job creation

Critical challenges = large and institutional

### **NEXT STEPS**

Community engagement presentations

Close survey end of Sept.

Plan virtual community open house in Fall









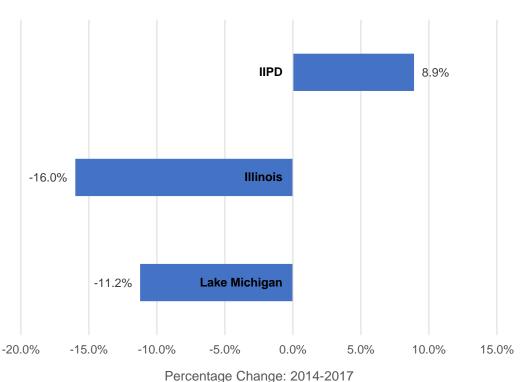




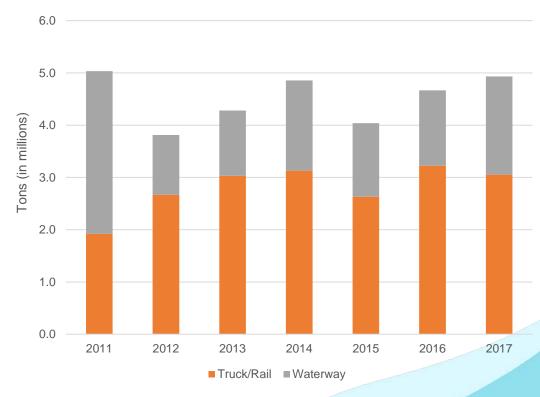


# 1.a. Freight at the IIPD is Growing and Volatile

## **Changes in Total Waterway Volumes 2014-2017**



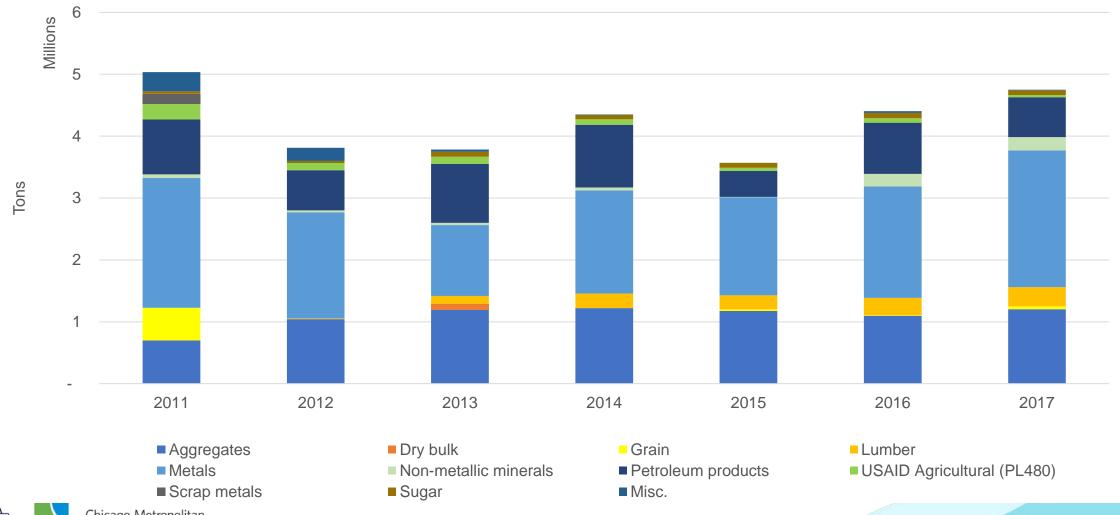
## **IIPD Freight Tonnage by Mode** 2011-2017





Sources: IIPD; IDOT; USACE Waterborne Commerce Statistics.

## 1.b. IIPD Freight Commodities









# 2. The IIPD is Positioned to Handle Growing Freight Markets

- Commodities currently handled at the IIPD are expected to grow in the Chicago region
  - Construction materials, agriculture, chemicals and petroleum
- Multimodal access supports competitive pricing and supply chain resiliency
- Yet significant infrastructure investment is needed for handle future growth (i.e. Butler Drive improvements, dockwall repair)







# 3. Multimodal Connectivity is the IIPD's Strongest Asset

- Opportunities:
  - Water/Rail/Truck Cargo
  - Distribution/Warehousing
  - Truck Staging and Parking
  - Intermodal Container Storage and Staging
  - On-Site Green Energy Generation
  - On-Site Manufacturing



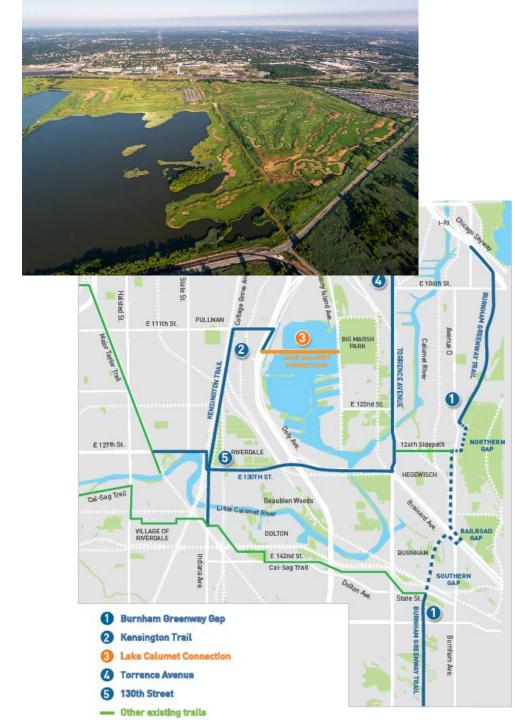


# 4.a. The IIPD has a Future Beyond Freight

- The IIPD is undertaking foundational activities to support non-freight opportunities:
  - E.R.I.C. Initiative
  - Master Plan
  - Bike/Multi-Use Path Study
- Need to continue:
  - Improving infrastructure
  - Increasing alignment with community needs
  - Improving access and transparency at the port
  - Growing support at the local and regional governmental levels



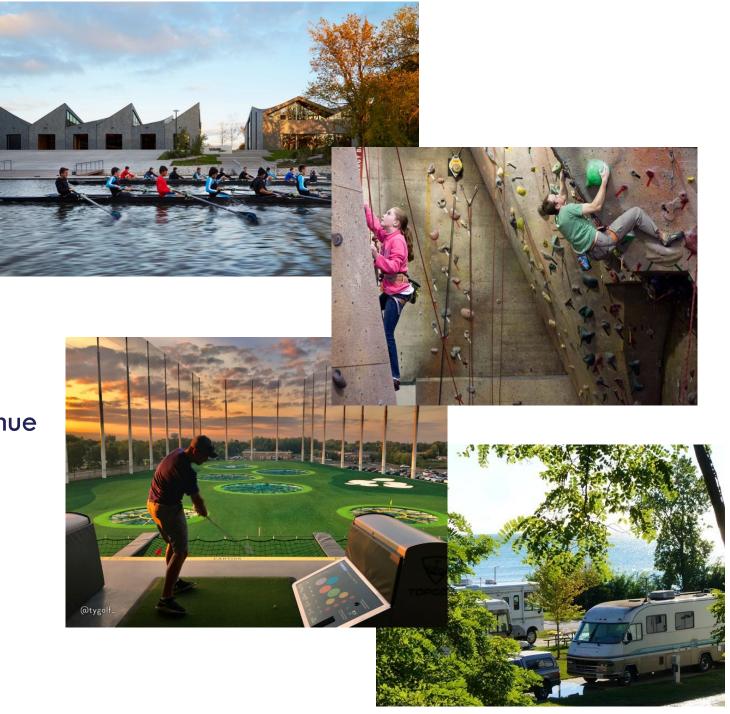




# 4.b. Non-Freight Opportunities

- Golf Course Programs
- Bike/Multi-Use Path
- Great Lakes Cruising
- Boathouse
- Hotel
- Indoor Waterpark / Entertainment Venue
- Industrial Tourism
- Minimal Impact Recreation
- RV Parks
- Repurposing Grain Elevators





# 5. Environmental Remediation and Conservation Must be Part of IIPD's Future

- Significant environmental remediation needs
  - Soil and Water Quality
  - Habitat Protection
  - Nearby Superfund Site
- Opportunities
  - Wetland Restoration
  - Ecological Restoration Plan
  - Use of Dredged Materials





# Future Opportunities are Driven by the IIPD's E.R.I.C. Initiative

E.R.I.C. Criteria	What it means	Future Opportunities
Economy	Jobs, new cargo	Increased freight volumes, manufacturing
Environment	Renewable energies, air and water quality	Energy generation, ecological restoration
Resources	Location, land, connectivity	Multimodal transportation, repurposing grain elevators, equipment staging
Recreation	Opportunity to enjoy the port	Bike/multi-use path, boathouse
Industry	New leases and facilities	Distribution, manufacturing or storage
Innovation	Rehabilitation and automation	Enhancing multimodal freight, new technologies
Community	Community amenities and collaboration	Hotel, entertainment venue, festivals
Conservation	Revitalization of natural resources	Square Marsh, Finger Piers

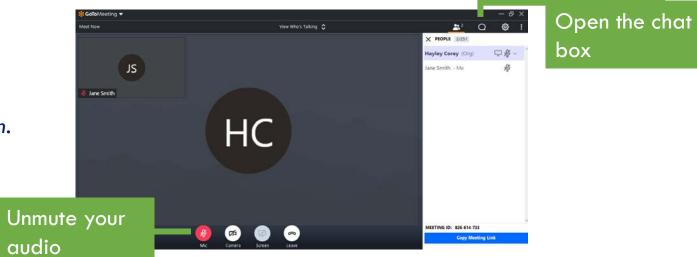




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# Do these findings regarding the IIPD's future direction and opportunities make sense to you?

Yes, in general these findings make sense to me.

Yes, these mostly make sense, but I have something to add. (please provide in the chatbox)

No, I think there's something missing or mischaracterized. (please provide in the chatbox)

I'm unsure right now / need more information.

# How would you prioritize the E.R.I.C. criteria in a future scenario for the IIPD? Please rank the following options from highest to lowest.

Economic (new jobs or cargo activity)

Environment (air and water quality/remediation)

Resources (ensuring best use of land & resources)

Recreation (developing bike path, boathouse, etc.)

Industry (opportunities for manufacturing and freight)

Innovation (green energy, new technology)

Community (hotel or community ammenities, collaboration)

Conservation (development of open space, i.e. marshland)

# What is the top idea/concept/activity you want to see in a scenario for the future IIPD?

### **Discussion Questions**

 Which opportunities do you think are the most important for the IIPD's future?

• What challenges are most important to overcome? How can we do this?





### **Scenario Development Process**

#### Scenarios must be...

- Aligned with IIPD & CMAP goals, and the feedback we've heard today
- Visual and descriptive, showing a plan for each area of the port
- Implementable and feasible, either short or long term
- Clearly understandable and use plain language

#### The Scenario Planning Process will...

- Occur Fall, 2020
- Create three alternative scenarios for the future direction of the IIPD
- Share the three alternative scenarios with stakeholders and the general public for feedback
- Work with the Steering Committee to select a preferred scenario (or combination of scenarios)

## Scenario Development Criteria

- Algins with E.R.I.C. Initiative
- Provides new revenue sources
- Provides jobs with competitive wages and benefits
- Aligns with growing industry sectors
- Aligns with existing Calumet Area needs
- Minimizes negative impacts to the environment

- Positive ROI expected
- Quick, non-complex implementation
- Generates buzz ("Wow factor")
- Compatible with existing IIPD uses/tenants
- Aligns with City, County, Regional and State goals





# In which types of activities could you see partnership opportunities for your agency and the IIPD?

Infrastructure at the port to handle growing freight volumes

Improving transportation connections to the IIPD

Non-freight opportunities (commercial, recreational)

Environmental remediation/conservation

There are other types of opportunities my agency could partner with the IIPD (please provide in chatbox)

### **Discussion Questions**

- What criteria for are most critical to include in the Scenario Development Process?
- What activities that the IIPD is currently doing that should be continued to ensure positive future direction?
- What else do we need to know?



## What's next for this group?

- On September 24<sup>th</sup>, at 11:30: Attend the IIPD State of the Port virtual address
  - Register at <a href="https://bit.ly/3gykqel">https://bit.ly/3gykqel</a>
- **Before September 30**<sup>th</sup>: Help spread awareness for the Master Plan survey and interactive map <a href="https://engage.cmap.illinois.gov/illinois-international-port-district-master-plan">https://engage.cmap.illinois.gov/illinois-international-port-district-master-plan</a>
- Late Fall 2020 Steering Committee Meeting #3: Come prepared for a working session, to review draft scenarios and to select a preferred alternative <a href="https://www.cmap.illinois.gov/programs/lta/iipd-master-plan">https://www.cmap.illinois.gov/programs/lta/iipd-master-plan</a>
- Late Fall 2020 Public Open House: Help us spread the word about the upcoming public open house (details TBD)
- On an Ongoing Basis: Consider opportunities for your agency to support/partner with the IIPD





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