Introduction to Cargo-oriented Development

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Center for Neighborhood Technology

- Non-profit applied research “think and do tank” based in Chicago
- Develop and implement strategies that benefit the environment and the economy
- Bridge information gaps
- Areas: Energy efficiency, transportation efficiency, green infrastructure
Railroads and Chicago’s Candy Empire
An Industrial Heritage Shaped by Freight

Brach’s Candy Factory
Chicago, IL

Photo Credit:
North Avenue and Pulaski Road Historical Society
Then We Blew It Up...

Brach’s Candy Factory Explosion!
Chicago, IL
Trucks Dominate Fuel Use from Freight

Note: Data do not include energy consumed by oil pipelines (crude petroleum and petroleum products) or coal slurry/water slurry pipelines.
Globalization Driving Intermodal Shipping

Freight operators beginning to...
- Ship containers from China to sea
- Then from the Pacific by train
- Then from an intermodal facility by truck

BENEFITS: Fuel savings and reliability
Rail & Water Assets Anchor Places
What Is Cargo-oriented Development?

Clusters of logistics, warehousing and industrial businesses with excellent access to multiple modes of freight transportation, complementary businesses, and a ready industrial labor force
Realizing COD Development

**GIS:** Identify Sites
**Planning:** Build Regional Consensus
**Land Use:** Assemble Land
**Brownfields:** Remediate Land
**Transportation:** Improve the “Last Mile”
**Economic Development:** Recruit Developers
**Workforce Development:** Train for New Jobs

**GENERATE INVESTMENT & WEALTH**
Assembling Land
Intermodal Connectors

CN Intermodal Terminal

Main Gate

180-1294

159 Street (US Route 6)

Halsted Street (IL Route One)

TIGER PROJECT AREA
Building Private Partnerships
Investing in Clean Cranes

Mi-Jack Products

Mont Clare Yard, Baltimore, MD
Thank you!

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