
From: Steve Ernst

Sent: Thursday, June 12, 2014 10:19 AM

To: Scott Christiansen- Winnebago; Larry Morrissey; Bob Walberg; Jerry Bolin ; Jim Ryan; Frank Hodina 'Mick Gronewold'; 'Mark Podemski'; 'Thomas Bona'; Joe Vanderwerff ; Stacy Bernardi; Marcy Leach; Matthew Vitner; Jason T. Anderson

Cc: Michael Hren

Subject: Great Lakes Basin Belt Railroad Presentation Slides

All,

Attached are the presentation slides from yesterday's meeting with Frank Patton and Lee Hutchins. If you have any questions please feel free to contact me anytime.

Steve

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RATS
ROCKFORD AREA
TRANSPORTATION STUDY

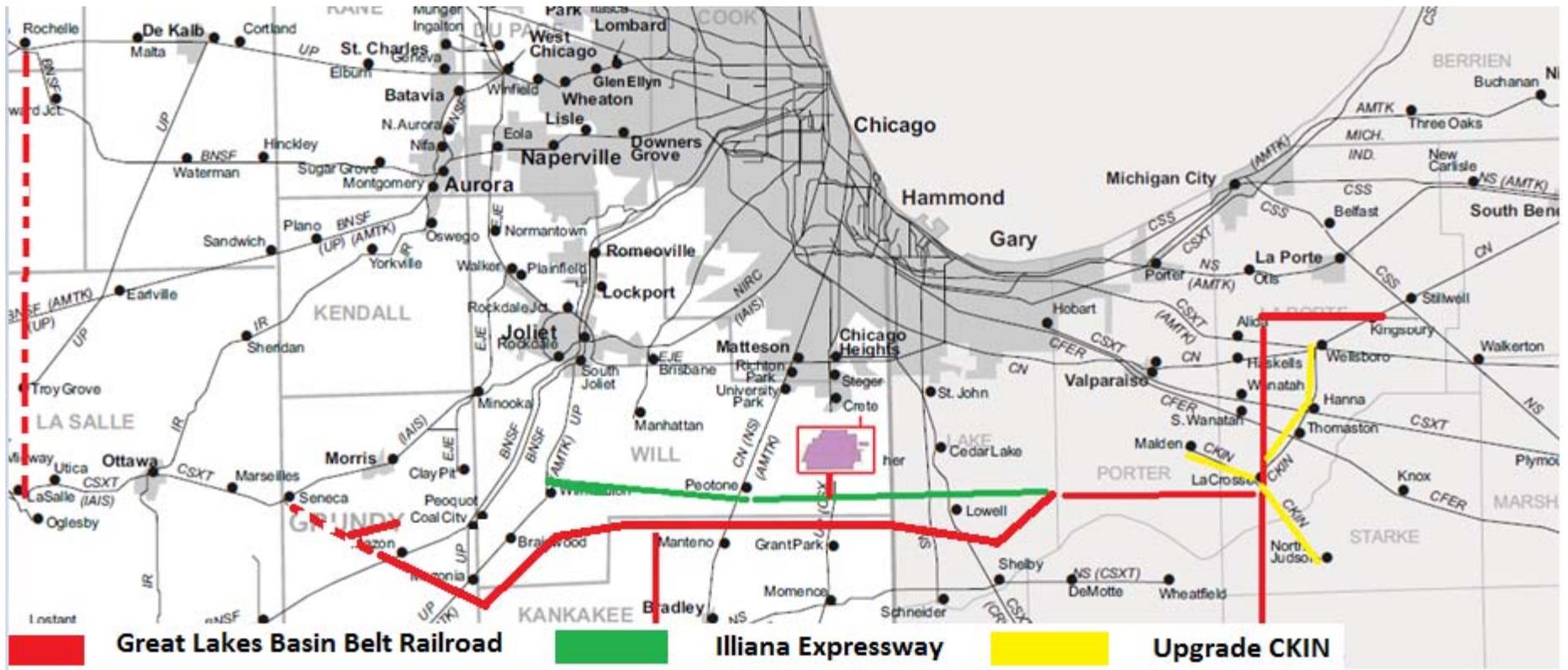


ourmap
Rockford Metropolitan Agency For Planning
our future, our goals, our map

Great Lakes Basin Belt Railroad Presentation for Steve Ernst



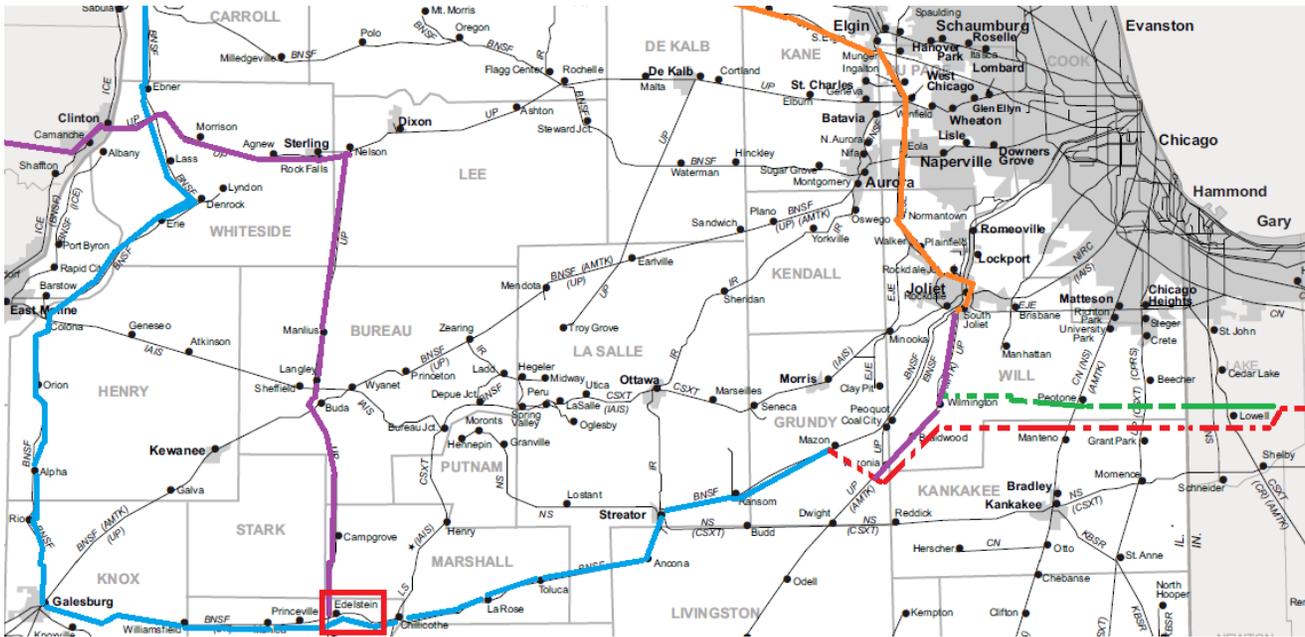
Overview



- ✓ \$4.0 billion of new railroad construction external to Illiana Expressway and CREATE.
- ✓ Job creation within the 110-mile Industrial Corridor (Mazon, IL to Kingsbury, IN).
- ✓ Freight rail connection to the South Suburban Airport
- ✓ Maintain metropolitan Chicago's preeminence as nation's rail freight hub.
- ✓ Economic Development of the Port of Chicago

Crude Oil by Rail Chicago Bypass

Safe route around Chicago. Two to three times faster than the current thru Chicago route.



No later than July 1, 2014 railroads will begin using the Rail Corridor Risk Management System (RCRMS) to aid in the determination of the safest and most secure rail routes for trains with 20 or more cars of crude oil. RCRMS is a sophisticated analytical tool, developed in coordination with the federal government, including the FRA.

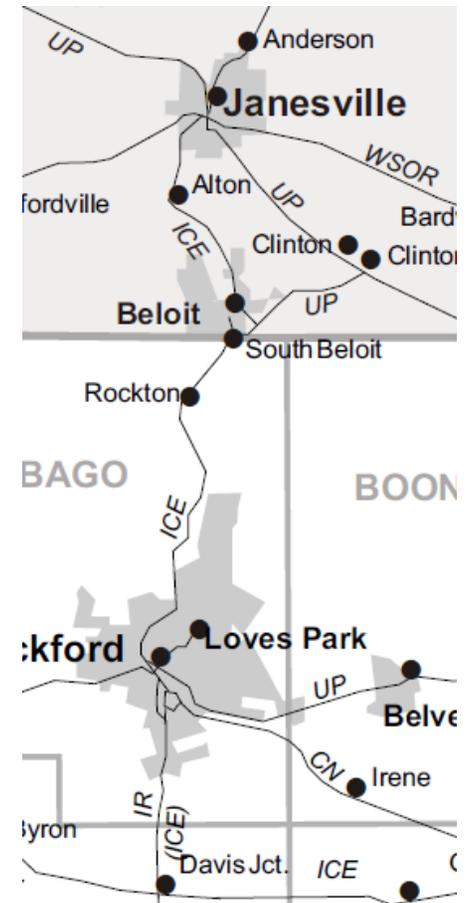
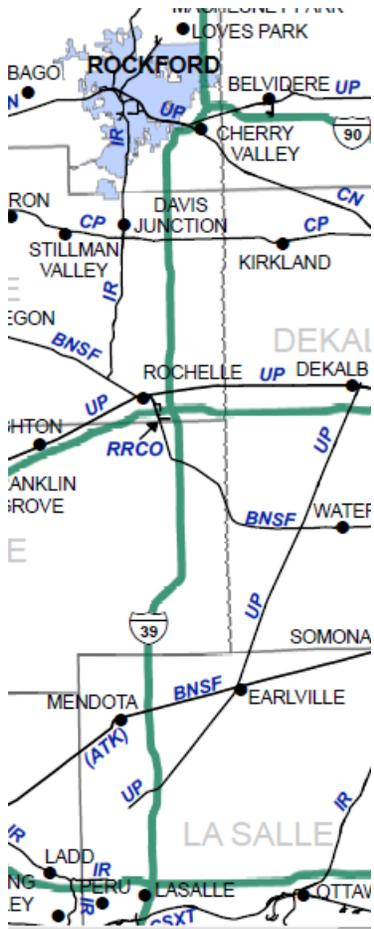
Dark Blue – BNSF to Galesburg. East to Mazon. Purple – Union Pacific to Nelson, South to Edelstein. BNSF to Mazon.

Orange – Canadian National Iowa to EJ&E at West Chicago. South to Joliet. UP to Mazonia.

Dash Red - Illiana Belt Mazon BNSF to Gardner UP to Essex to Ballou East to Indiana to NS, CSX, CFER to Eastern Markets.

Dash Green - Illiana Highway Corridor to Indiana.

Janesville Rockford Davis Jct. Rochelle



Average Galesburg III (BNSF) to North Baltimore Ohio (CSX)

- Galesburg to Joliet – 5 Hours
- (CREATE average) Joliet thru Chicago to Gary 15 Hours
- Gary, Indiana to North Baltimore 5 Hours

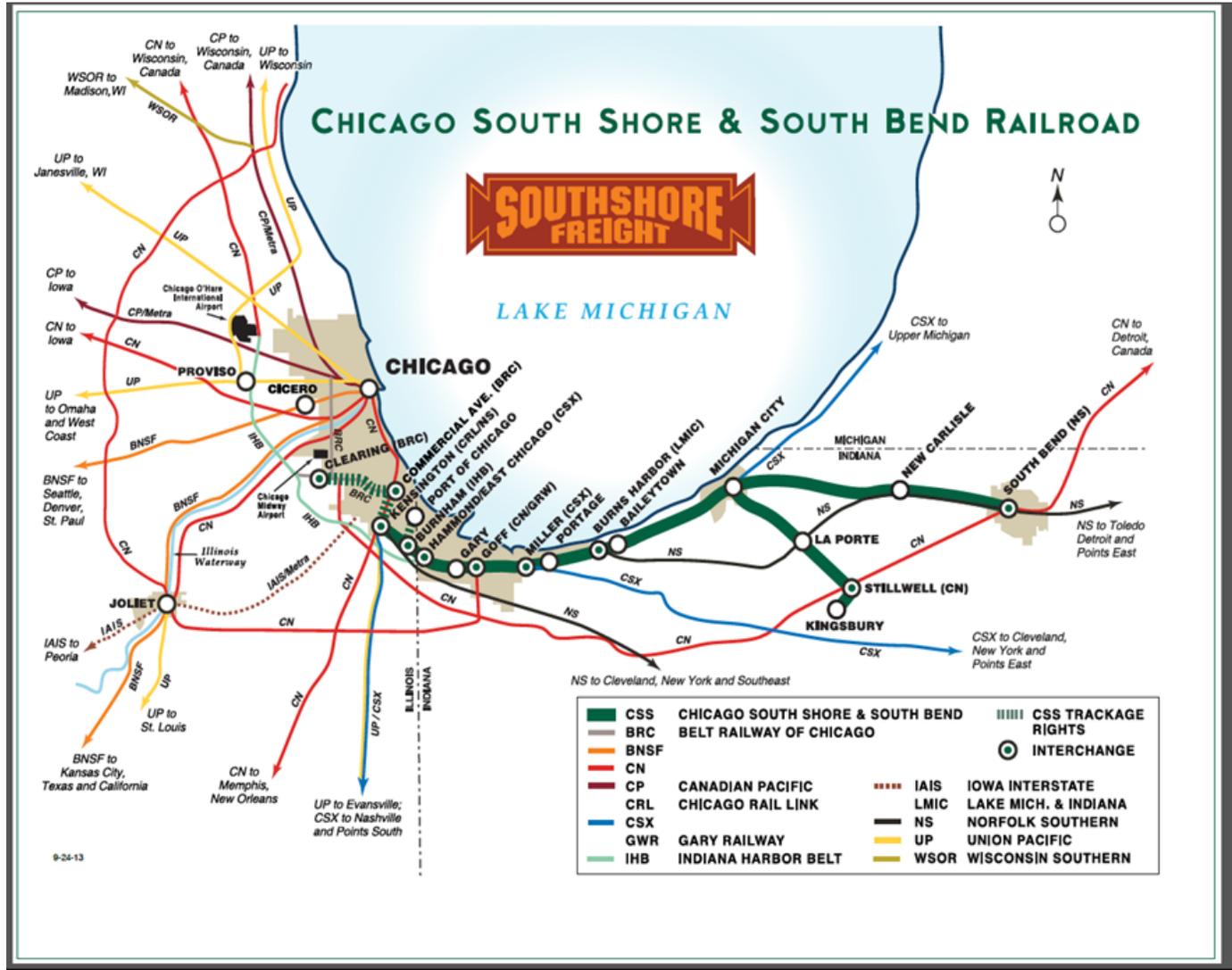
- Total Current **25 Hours**

Illiana Belt Bypass

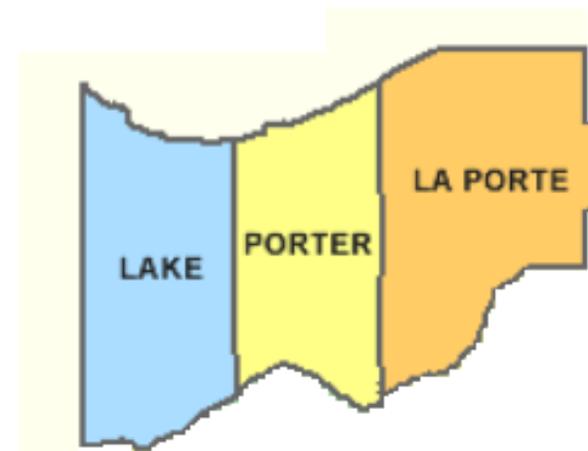
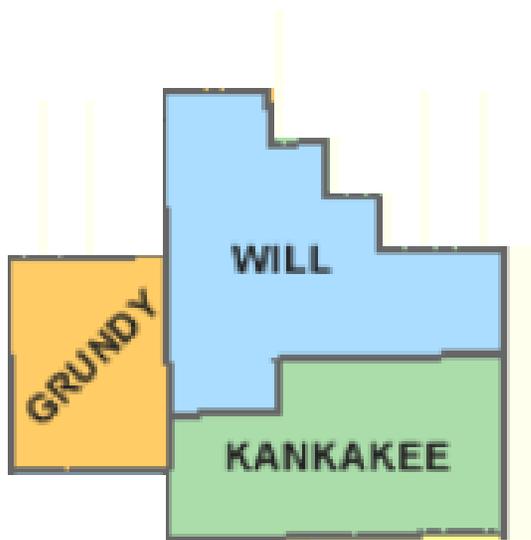
- Galesburg to North Baltimore **8 Hours**

3 times the thru put per hour of operation for locomotives and tank cars; e.g. 300 Hours Operation **6** thru round trips vs. **18** bypass round trips

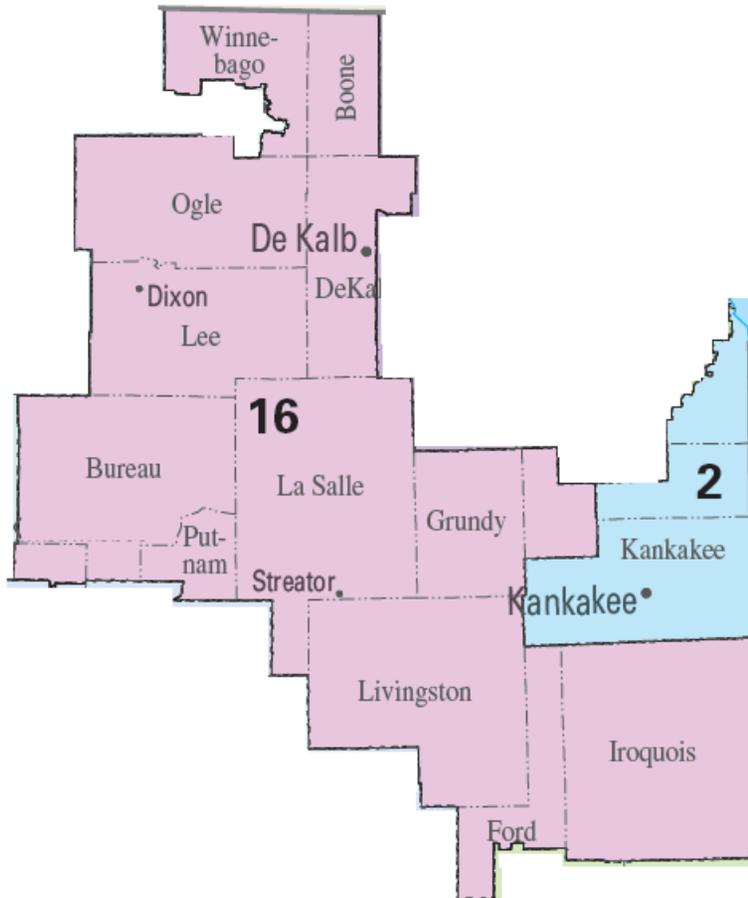
Friendly Connect with CSSB and GLBBR



Illinois Indiana Counties

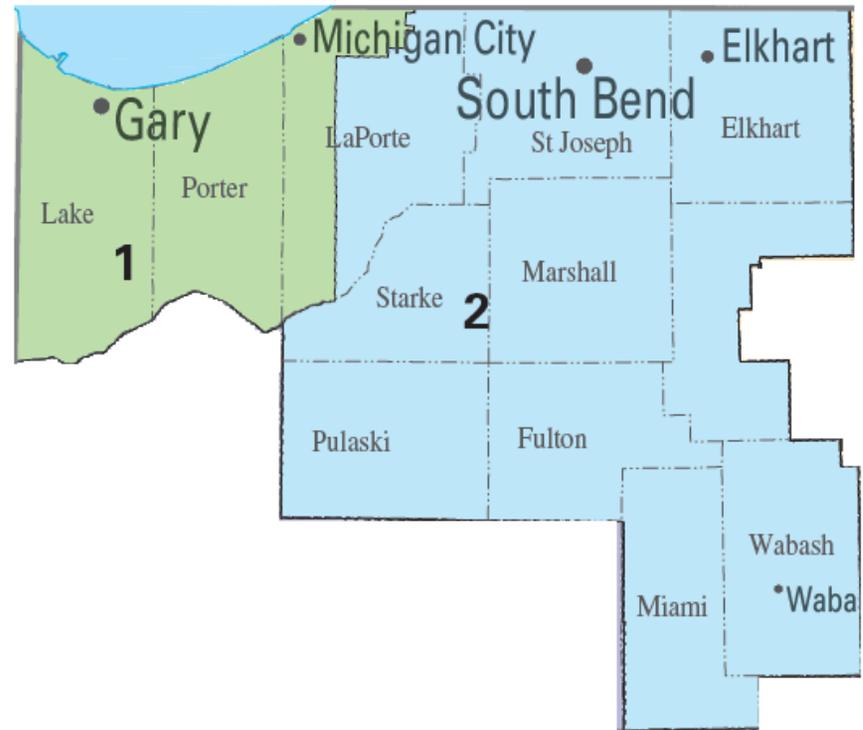


Illinois Indiana Congressional Districts



Adam Kinzinger R (16)

Robin Kelly D (2)



Pete Visclosky D (1)

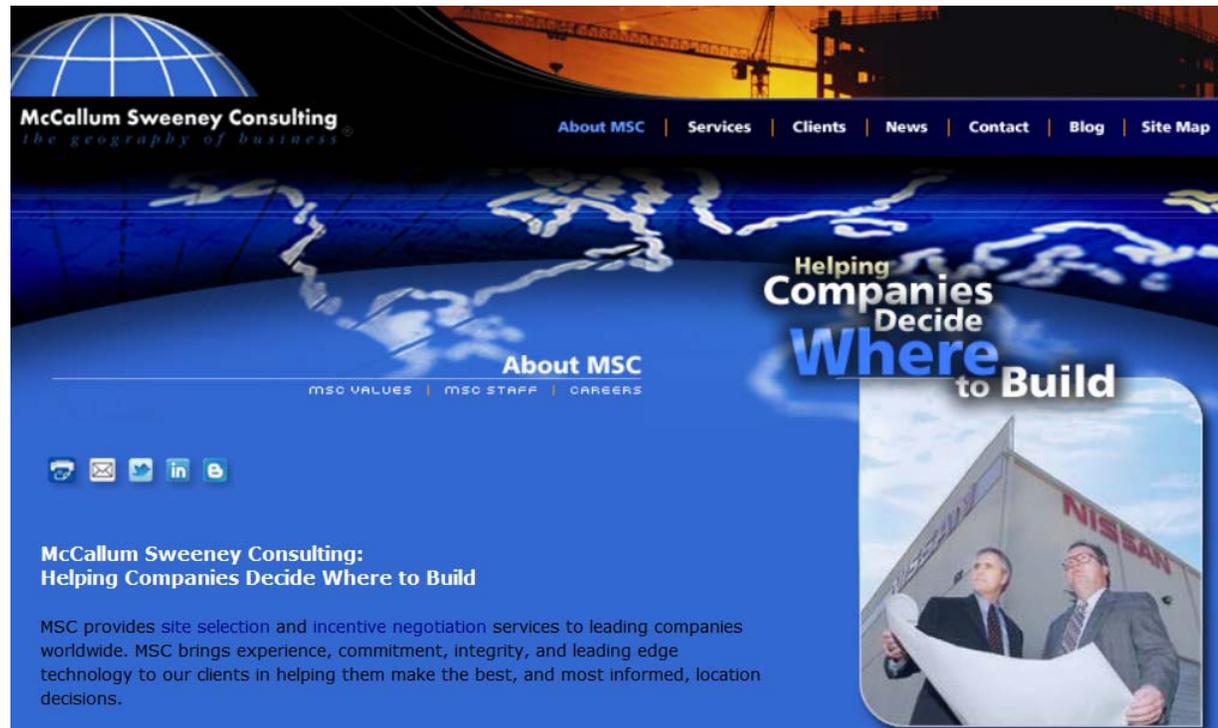
Jackie Walorski R (2)

Potential Concerns

- Reaction of Mayor Emanuel and/or Chicago Department of Transportation.
- Reaction of CREATE “partners.”
- STB approval process (best-case and worst-case scenarios).

What's in it for Illinois - Indiana?

Job creation within the 110-mile Industrial Corridor



“If you have rail, you have a scarce resource. If you have dual rail service sites, you have a crown jewel.” Ed McCallum



Typical Freight Railroad Commodities

Auto

- Motorized vehicles

Bulk

- Animal feed
- Cereal grains
- Coal
- Metallic ores
- Gravel
- Nonmetallic minerals

Intermodal

- Alcoholic beverages
- Electronics
- Furniture
- Machinery
- Meat/seafood
- Manufactured products
- Mixed freight
- Pharmaceuticals
- Plastics/rubber
- Precision instruments
- Printed products
- Textiles/leather
- Tobacco products
- Transport equipment

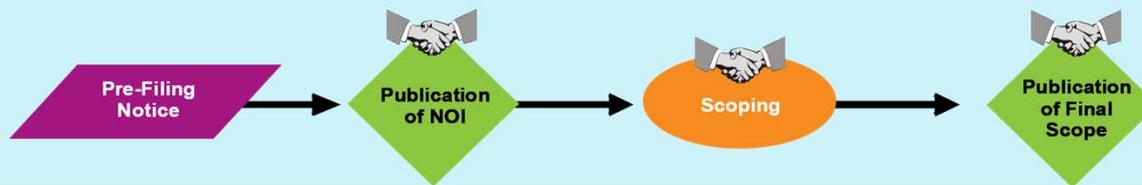
Merchandise

- Articles-base metal
- Base metals
- Basic chemicals
- Building stone
- Chemical products
- Crude petroleum
- Fertilizers
- Fuel oils
- Gasoline
- Live animals/fish
- Logs
- Milled grain products
- Natural sands



Steps for Completion of STB EIS Process

Phase I – Pre-filing and Scoping Process



Phase II – Draft EIS Preparation and Comment Period



Phase III – Final EIS Preparation and Record of Decision



PROJECT DEVELOPMENT STEPS/REQUIRED APPROVALS

Timeline

