

#### THE HAGESTAD SANDHOUSE GANG





FEBRUARY 23, 2012

#### CenterPoint Overview



- Experienced infrastructure and transportation-related industrial property company
- Fully integrated: large scale development, redevelopment, investment and operations
- Founded in 1984, public in 1993 on NYSE, 25 years of successful innovation
- Acquired and privatized in 2006 by CalPERS, largest U.S. Pension Fund

**OAKLAND** 

**OLOS ANGELES** 

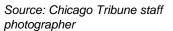
- \$3.5 billion company
- 6,600+ acres in development
- 40 million SF portfolio
- Annual activity ~ \$1 billion
- Offices:
  - Chicago, IL Headquarters
  - Milwaukee, WI
  - Kansas City, MO
  - Norfolk, VA
  - Los Angeles, CA





# WWII Production Line Joliet Ammunition Production Arsenal Factory

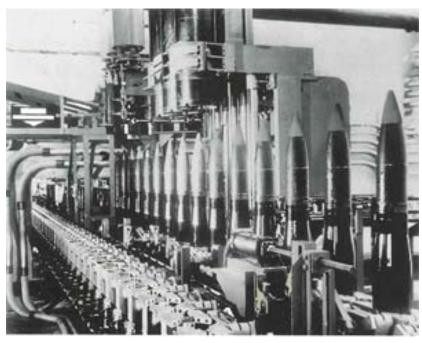






### Conveyor Belts at Joliet Arsenal





Source: Chicago Tribune staff photographer

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#### 24,000 Acre Joliet Arsenal



- Facility ceased all operations in the early 1990's
- Thousands of jobs lost to the community, and largest contiguous parcel of property in the region, pays no taxes
- 19,000 Acres given to the National Forest Service to create the Midewin Tall Grass Prairie
- 3,000 Acres given to the Veterans Administration to build the Abraham Lincoln Veterans Cemetery (Arlington West)
- Remaining 2,000 acres, a US-EPA Superfund site, is offered for sale



### West Side of Joliet Arsenal



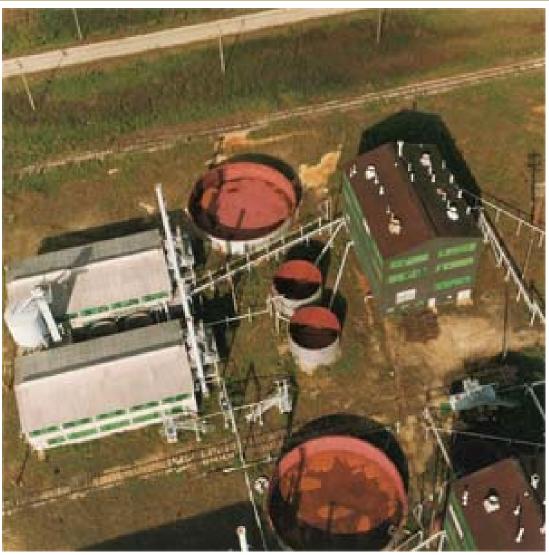


Source: Terry Evans, Disarming the Prairie



### Manufacturing Area of Joliet Arsenal





Source: Terry Evans, Disarming the Prairie



### Manufacturing Area of Joliet Arsenal





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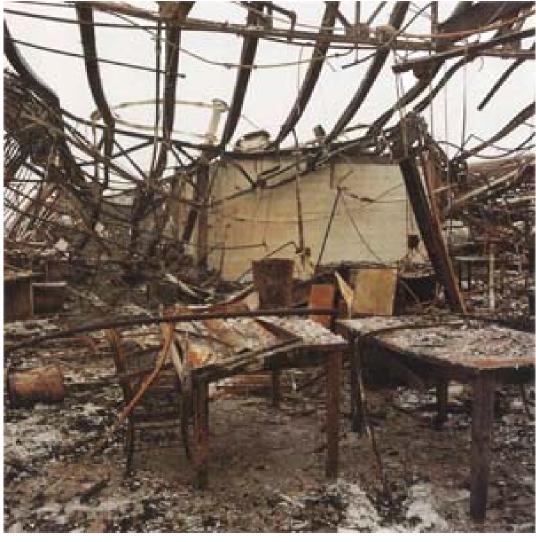
Source: Terry Evans, Disarming the Prairie





### Main Office Building Destroyed by Fire



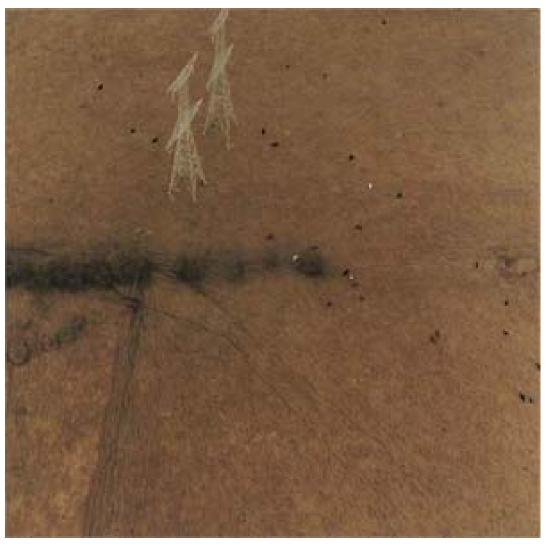


Source: Terry Evans, Disarming the Prairie



### Power Line!





Source: Terry Evans, Disarming the Prairie



### Railroad Tracks!!!





Source: Terry Evans, Disarming the Prairie



# CENTERPOINT INTERMODAL CENTER — ELWOOD, IL





- ▶ \$1 Billion+ CenterPoint Investment
- 2,500-Acre Integrated Logistics Center
- ▶ 1,400-Acre Industrial Park
- ▶ 1,000-Acre BNSF Intermodal Facility

- Excellent National Connectivity
- International Service
- 12+ Million SF Industrial Facilities
- ▶ 100-Acre Equipment Management Area

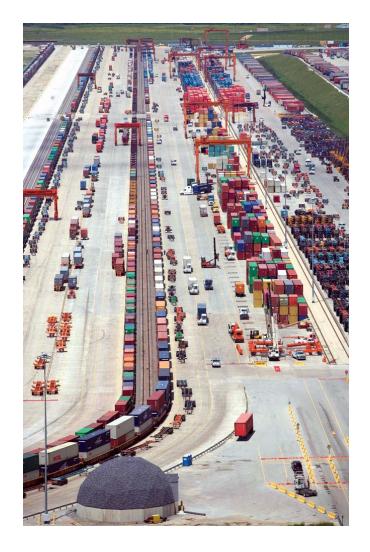


### BNSF-LOGISTICS PARK CHICAGO



- 770 acre facility opened in August 2002
- ► LPC achieved more than 800,000 lifts in 2010
- Provides international intermodal service to and from every major West Coast port
- 24 hour/seven day per week operation

INTERMODAL USAGE	309 ACRES	
CLASSIFICATION TRACKS	190 Acres	
AUTOMOTIVE	160 ACRES	
MAIN YARD PARKING SPOTS	5,200	
WORKING TRACK	8,000 LF	





# CENTERPOINT INTERMODAL CENTER – JOLIET, IL





- \$2 Billion+ CenterPoint Investment
- 3,600-Acre Integrated Logistics Center
- 2,200-Acre Industrial Park
- 950-Acre Intermodal Facility

- Excellent National Connectivity
- International and Domestic Service
- ▶ 18 Million SF Industrial Facilities
- 450-Acre Equipment Management Area



### Recent Aerial Photo





#### Union Pacific-Joliet Intermodal Terminal



- 785-acre terminal opened in August 2010
- JIT offers international and well as domestic intermodal service
- 24 hour/seven day per week operation

INTERMODAL USAGE	550 ACRES*	
ANNUAL LIFT CAPACITY	500,000	
PARKING SPOTS	4,000	
AUTOMATED GATE SYSTEM	10-LANE	
WORKING TRACKS	4 (8,000 FT. EACH)	
SUPPORTING TRACKS	6 @ 8,000 FT. EACH	
SWITCHING TRACKS	6 @ 8,000 FT. EACH	

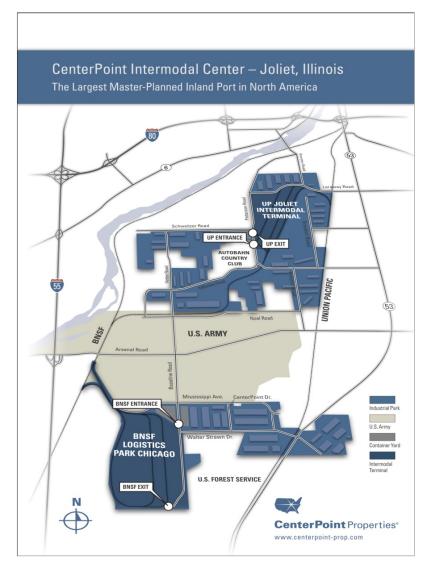




### CENTERPOINT INTERMODAL CENTER-JOLIET, IL



- Nation's Largest Inland Port
  - Connects Chicago to West and East Coast Ports
  - ▶ 6,000+ Acres
  - BNSF's 785-Acre Intermodal Terminal
  - UPRR's 840-Acre Intermodal Terminal
  - 4-6 Million TEU's Per Annum in Future
  - 30 Million SF of Industrial Facilities
  - 450 Acre Equipment Management Area
  - Over \$50 Billion of Goods Past
     Through Both Facilities
  - Foreign Trade Zone #22
- \$3 Billion CenterPoint Investment
- Public-Private-Partnership





## 21ST CENTURY ECONOMIC ENGINE: THE INTEGRATED INTERMODAL CENTER



- Requires rail service, interstate proximity
- Adequate and available labor
- Integrates warehouses with rail terminals
- Foreign Trade Zone Savings
- Minimize drayage

- Eliminates demurrage
- Creates platform for corporate carbon footprint reductions
- Allows implementation of "supplier campus" initiative

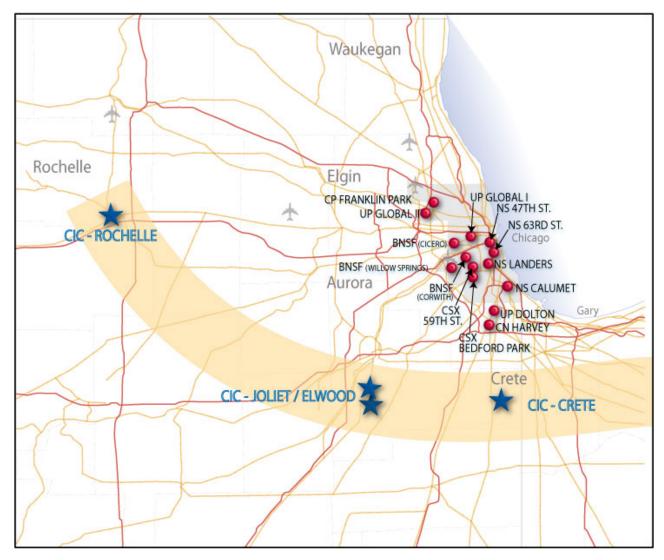


Locates all supply chain components on <u>ONE CAMPUS</u>



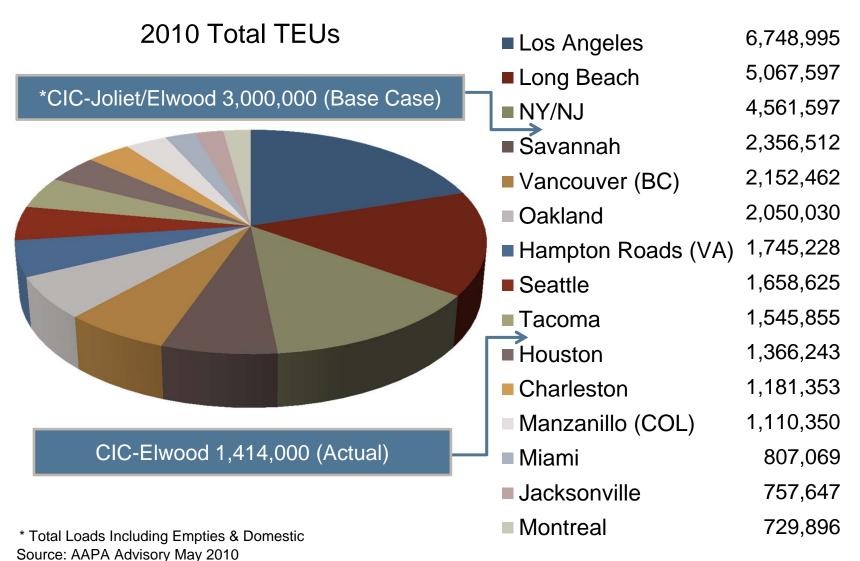
# CHICAGOLAND'S INTERMODAL GROWTH CORRIDOR





# NORTH AMERICAN CONTAINER PORT RANKING







# INLAND IMPORT DISTRIBUTION CENTER - WALMART



- ▶ 3.4 Million SF, 168 Acres
- Delivered in 10 Months
- Largest Distribution Center in Chicagoland History??

- Walmart's Only Inland Import DC
- 2,126 Trailer Stalls
- 308 Exterior Docks
- 600 New Full-Time Jobs



# Inland Import Distribution Center - Bissell





- ▶ 36 Acres
- ▶ 499,200 SF BTS Lease
- Midwest Distribution Center

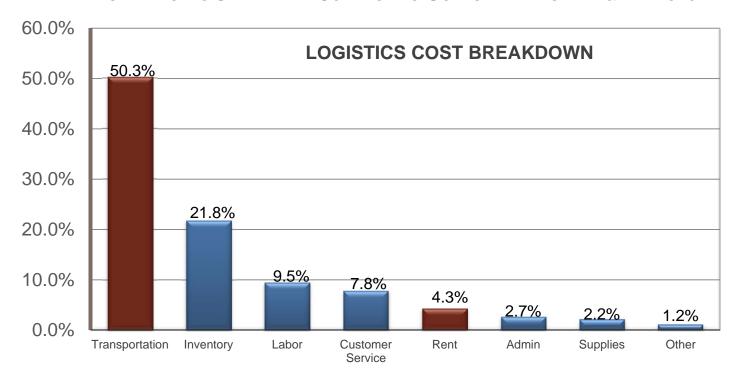
- Walmart Tier One Supplier
- 229 Trailer Stalls
- ▶ 120 Dock Doors, 4 Drive-in Doors



### CENTERPOINT INTERMODAL CENTER – JOLIET LOGISTICS COST BREAKDOWN



#### MAXIMUM VALUE IS SEEN WHEN CONNECTING GOALS-REAL ESTATE & TRANSPORTATION



SOURCE: ESTABLISH, INC/HERBERT W. DAVIS AND COMPANY 2006 DATABASE

THE FUTURE OF REAL ESTATE IS DRIVEN BY TRANSPORTATION



# CENTERPOINT INTERMODAL CENTER – JOLIET ANNUAL SAVINGS



ANALYSIS BASED ON 600,000 SF FACILITY & 5,000 CONTAINERS PER YEAR

### INTERMODAL CENTER ANNUALIZED SAVINGS

	Vs. MINOOKA	Vs. TINLEY PARK
Dray & Fuel Savings (www.cicdraysavings.com)	\$570,000	\$775,000
FTZ Benefits of the Intermodal Center	\$474,780	\$474,780
Heavyweight Savings	TBD	TBD
Container Storage Savings	TBD	TBD
TOTAL ANNUAL SAVINGS IMPACT	\$1,044,780 = \$1.74 per SF	\$1,249,780 = \$2.08 per SF

#### CIC CARBON EMISSION BENEFITS



- Companies who locate within CIC benefit from reduced carbon emissions due to reduced drayage miles
- Based on an estimate of 5,000 annual intermodal loads, a company located at CIC will save approximately:
  - 44,962 gallons of fuel annually or 760,211 total pounds of CO2e versus operating in Minooka

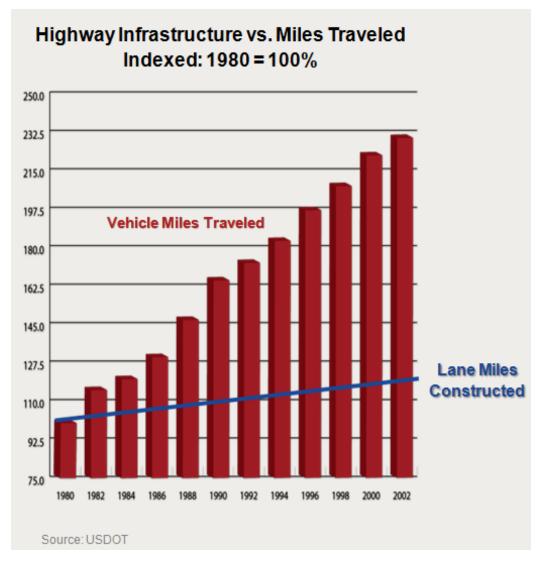
 47,170 gallons of fuel annually or 1,055,849 pounds of CO2e versus operating in Tinley Park





# WHY WE ARE IN THE INTERMODAL BUSINESS





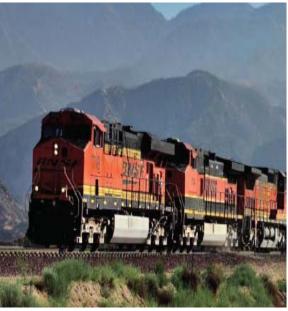
#### BENEFITS OF LONG-HAUL RAIL VS. TRUCK



- Economies of scale lower delivered cost
  - One gallon of diesel fuel moves one ton of freight
    - Nearly 500 miles via rail
    - 155 miles via truck
- Eases highway congestion
  - A single intermodal train can take 300 long haul trucks off the highway
- Rail is the "Green" alternative
  - Trucks emit 4X more Greenhouse gases than rail for same load of freight
- Trucking industry facing increased costs / regulation
  - Hours of service change
  - High driver turnover (100%)
  - Rising insurance costs
  - Highway congestion
  - Quality of life for drivers













### CIC - SUFFOLK, VA



- \$350 million CenterPoint investment
- ▶ 900-acre integrated logistics center
- 25 miles to VPA
- Large land assemblage, zoned and annexed

- 5-6 million SF for cross-doc, transload, CY
- Adjacent to 1.5 million SF Target distribution center
- Worked closely with VPA, VDOT, city of Suffolk





#### CIC - SAVANNAH, GA



- \$150 million CenterPoint investment
- 250-acre integrated logistics center
- 2.5 million SF for DC, transload, crossdock facilities
- Building private road to intermodal entrance

- Norfolk-Southern direct rail service
- Domestic intermodal service
- 4 miles to gate at GPA Garden City terminal
- Zoned for 3-high CY storage





### CIC - MANTECA, CA



- \$250 million CenterPoint investment
- 200-acre integrated logistics center
- Adjacent to UP domestic intermodal facility – 250,000 lifts annually
- 1-99 & I-5 (north/south routes extending from Canada to Mexico) are within 5 miles
- 4 million SF industrial facilities
- One hour drive from port of Oakland





### CIC - Houston, TX



- ▶ \$300 million CenterPoint investment
- ► 650-acre integrated logistics center
- 200-acre KCS Intermodal facility

- 7.5+ million SF of industrial facilities
- Potential car load facility





### CIC - KANSAS CITY, MO



- \$300 million+ CenterPoint investment
- Public-private partnership
- ▶ 1,400-acre integrated logistics center
- 900-acre industrial park

- 500-acre KCS intermodal facility
- Intermodal traffic from Mexico to US
- International and domestic service
- 5 million SF industrial facilities





### CIC - CRETE, IL



- \$500 million+ CenterPoint investment
- ▶ 1,000-acre integrated logistics center
- 300-acre industrial park
- ▶ 700-acre intermodal facility

- Excellent East, mid-Atlantic and Gulf Coast connectivity
- ▶ 6 million SF industrial facilities

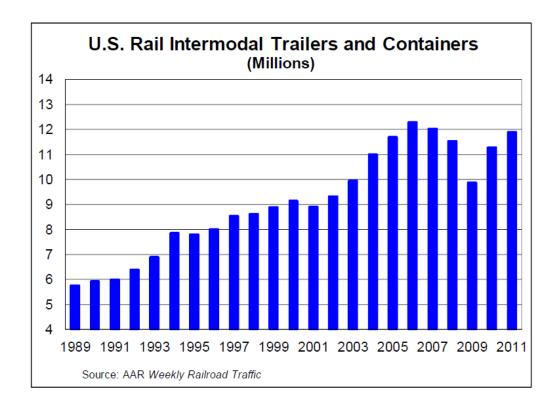




#### In Summary



- Total intermodal volume in the U.S. was up 5.4% in 2011 over 2010 (Rail Time Indicators).
- Intermodal volumes have been slowly rising and are just 3.2% short of the 2006 peak (AAR).
- Domestic intermodal continues to show strength as more truck traffic is being moved to rail because of cost savings, rising 8.2% in 2011 (RSE Consulting)

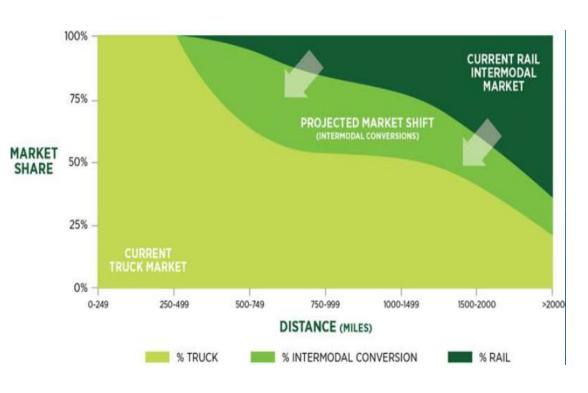




#### In Summary (cont'd)



- Continued capital investment in the rail industry has made domestic intermodal more attractive due to increased efficiency and reliability.
- The distance at which intermodal is viable continues to decrease as the trucking industry faces increased costs and capacity issues.
- BNSF believes there are 7-8 million loads in its service corridor that it can convert to intermodal. UP believes there are 11 million loads (Journal of Commerce).



Source: FRA's National Rail Plan

