



EXPERIENCE IT YOURSELF.

**ILLINOIS
HIGH-SPEED
RAIL**

CHICAGO TO ST. LOUIS

Springfield – 3rd Street Public Hearing

December 8, 2016



www.idothesr.org
www.illinoisrail.org

History: Chicago-St. Louis Corridor

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Since 1980's

IDOT has been looking at this corridor for high-speed service

1992

Designated a
HSR Corridor

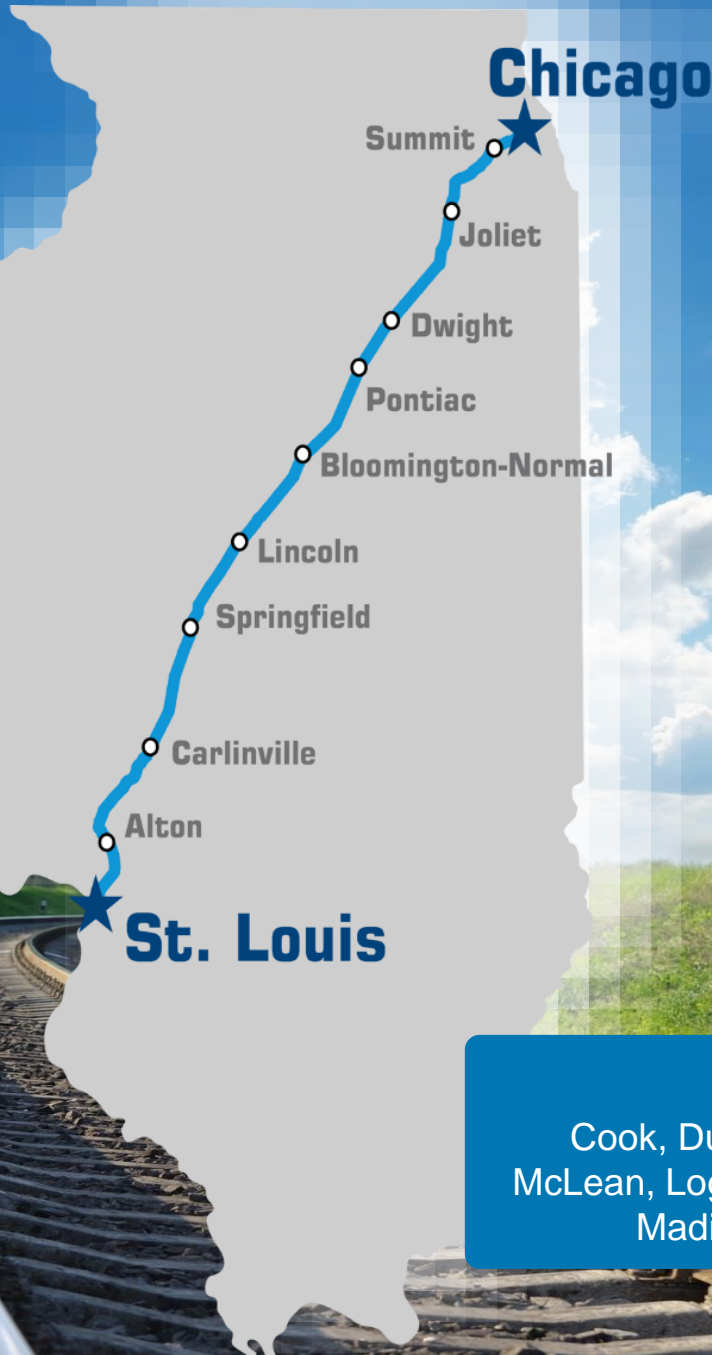
EIS

Completed

Record of Decision
received in 2004

Ridership continues to grow

**Chicago
to St. Louis
Corridor
with
9 stops in
between**



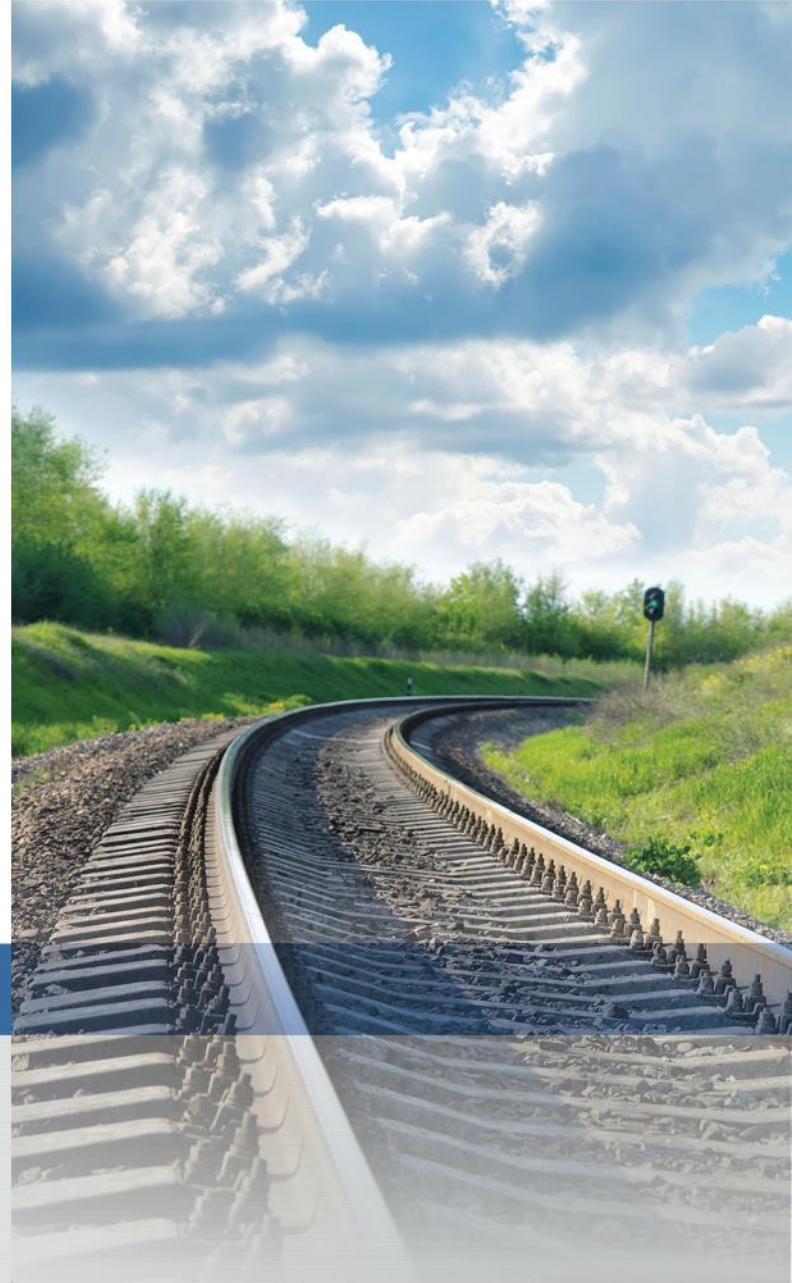
**Current
Improvements**
Between Joliet &
East St. Louis

13 Counties
Cook, DuPage, Will, Grundy, Livingston,
McLean, Logan, Sangamon, Macoupin, Jersey,
Madison, St. Clair, and St. Louis

What Are We Building?



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CHICAGO TO ST. LOUIS





Reliable schedule



Passenger amenities

IMPROVED PASSENGER EXPERIENCE



Reduced travel time



New & upgraded stations

Warning signs & signals



Repair/replace bridges

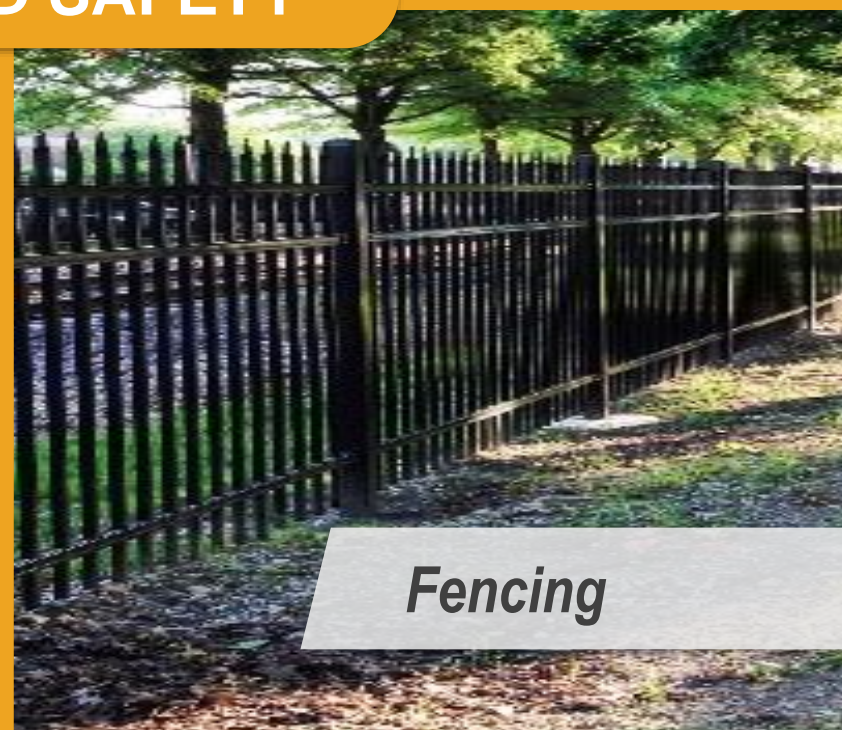


IMPROVED SAFETY

Upgraded crossings



Fencing



Current Program Budget: \$1.95 Billion

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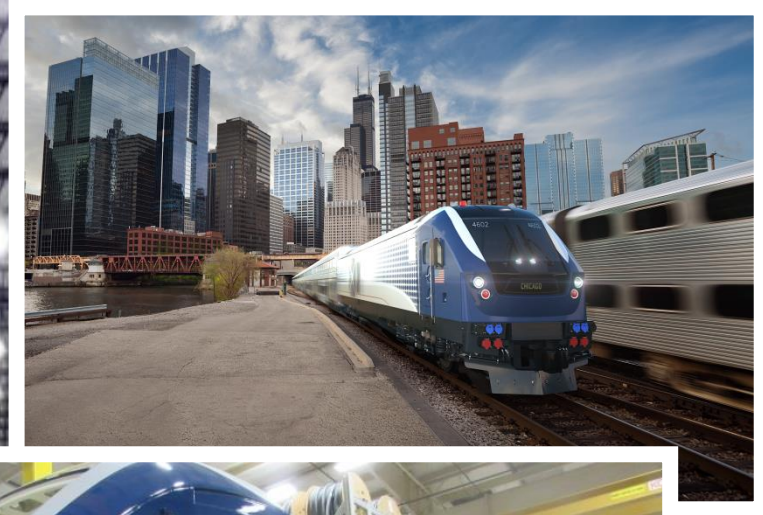
> Track & Structures	\$637 Million	33%
> Grade Crossings, Fencing, Overhead Bridges	\$194 Million	10%
> Real Estate	\$40 Million	2%
> Stations	\$35 Million	2%
> Rolling Stock/Equipment	\$609 Million	31%
> Signal & Communications	\$205 Million	11%
> Professional Services	\$231 Million	12%
Total	\$1,951 Million	100%

Note: This summary does not include Tier 1 and Tier 2 EIS's, Joliet Multimodal, or other individual projects.

Equipment Procurement

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**New high
horsepower
diesel
locomotives**



HSR Program Schedule

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2010-2012

2012

2013

2014-2016

2017

PUBLIC OUTREACH ONGOING

- Track reconstruction and upgrades

- Procurement process for new high-speed rail cars

- Procurement process for new high-speed rail locomotives

- Construction continues throughout the corridor

- Infrastructure in place to operate at speeds up to 110 mph
- Springfield Third St. improvements
- Delivery of the new cars and new locomotives

- » **Since 2010, the Program has completed:**
 - Installation of over **300 miles of new rail**
 - Completed construction of **over 40 grade-crossings**
 - Installed four quadrant gate systems within **120 miles of the corridor**
 - Interim improvements of **225 crossing surfaces and approaches**
 - Final improvements of **141 crossing surfaces and approaches**
 - Opened a **new station** in Dwight

Springfield Construction



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Springfield Rail Status

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- » **3rd Street Improvements**
 - Part of current program to upgrade corridor to safely operate passenger trains at speeds up to 110 mph
- » **Springfield Flyover**
 - Tier 2 study currently underway
- » **10th Street Rail Consolidation**
 - Led by the City of Springfield



Springfield Projects Schedule

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2013

2014

2015

2016

2017

2026

3RD STREET

- Preliminary engineering, design work, and environmental studies begin
- Public meeting

- Preliminary engineering, design work, and environmental studies continue
- Public meetings

- Public outreach continues

- Public Hearing
- Land acquisition program begins

- Construction anticipated to begin
- Anticipated construction completion

RAIL TO RAIL FLYOVER

- Environmental studies and preliminary engineering begin

- Develop Purpose and Need Statement
- Development of design alternatives
- Public Meeting

- Development of design alternatives continues

- Development of design alternatives continues

- Completion of environmental studies
- Public Hearing
- Finding of No Significant Impact (FONSI) anticipated

10TH STREET (TENTATIVE SCHEDULE)

- Design begins
- City, County, and IDOT agreement signed
- City awarded \$8.65 million from the State
- City awarded \$14.4 million from Federal TIGER Grant

- Land acquisition to begin
- Applying for Illinois Commerce Commission funding of \$6 million
- Construction to begin on Carpenter Street Underpass (Usable Segment I)

- Carpenter St. construction continues

- Carpenter St. underpass completion
- City awarded \$14 million from Federal TIGER Grant

- Ash/Laurel Street underpass construction begins (Usable Segment II)

- Overall 10th St. construction potentially completed if funding becomes available

Springfield Project Funding

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» Springfield Flyover - \$90-100 million

- IDOT - \$1.6 million for EIS

» 10th Street - \$315 million

- Commitment of \$143 million from various sources
- Funding for remaining construction not yet identified

» 3rd Street - less than \$25-30 million

- Largely American Recovery and Reinvestment Act (ARRA) grant
- Contributions from the HSR Program Partners

3rd Street Corridor Benefits

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- » **Safety** for vehicle traffic, pedestrians, and trains
- » Train speeds increase from 25 mph to a maximum of 40 mph, **reducing the time that trains occupy crossings and traffic congestion**
- » Will help improve **on-time performance** and increase overall **reliability** of passenger train operations
- » Eligibility for **quiet zone** on 3rd Street



» Improved structural integrity and stability of existing bridges

- Construction of a new bridge
 - 9th Street
- Rehabilitation of two bridges
 - Capitol Avenue
 - Dodge Street



Dodge Street Bridge

Station Improvements

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Springfield

- » Existing facility upgrades
- » Increased passenger safety, comfort and convenience
- » Lighting and parking improvements
- » Accessible parking and restrooms

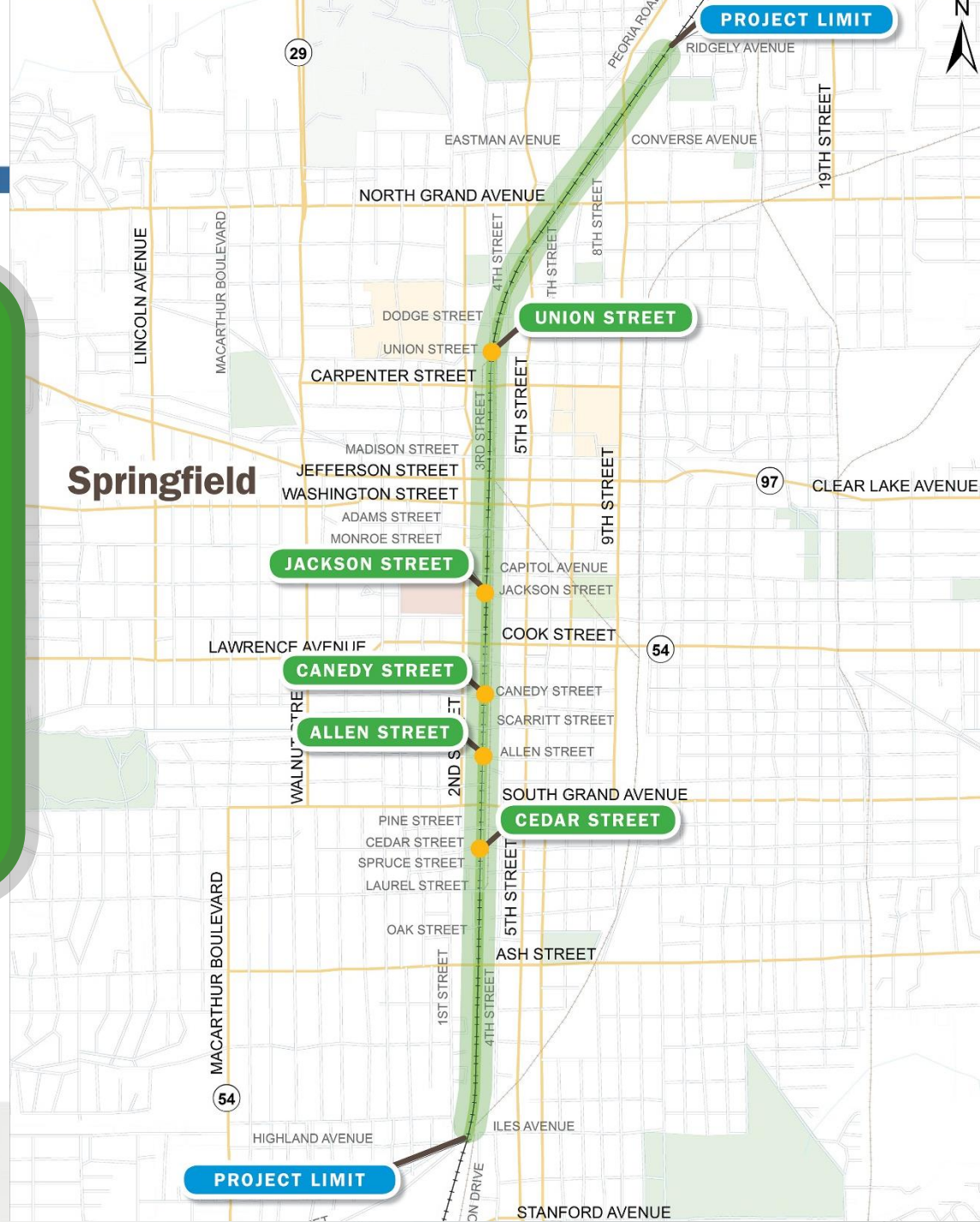


- » ***Improvements for at-grade crossings within the City of Springfield***
 - » ***Two- or four-quadrant gates at specific crossings***
 - » ***Pedestrian gates***
 - » ***New fencing***
 - » ***ADA accessibility signage***
 - » ***Improved and reconfigured grade crossing approaches***
 - » ***Crossing safety devices***

- » A **diagnostic review** was conducted for all crossings considered for closure.
- » Consideration is made for use of a crossing, access to alternate crossing locations, and if a plan is already in place for closure.
- » All crossing closures **must be agreed upon** with local community officials.
- » Construction **cost savings can be shared** with local communities.

Crossings Considered for Closure

- » Union Street
- » Jackson Street
- » Canedy Street
- » Allen Street
- » Cedar Street



Right-of-Way Needs

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- » Approximately **0.68** acres of additional right-of-way
- » Potential displacement of **3** residential properties
- » **0.06** acres of temporary construction easements
- » **0.04** acres of permanent easements



Springfield Next Steps

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- » Respond to public comments
- » City of Springfield petitions ICC for crossing closures
- » Continuing coordination with the City of Springfield
- » Land acquisition will proceed following the Uniform Relocation Act procedures
- » Anticipated completion of 3rd Street corridor improvements in 2017

Ways to Comment

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- » *Verbal comments to court reporter*
- » *Written comment form*
- » *Submit comments at www.idothesr.org*



Get Involved

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Held Over 240 Events

Public Meetings/Hearings

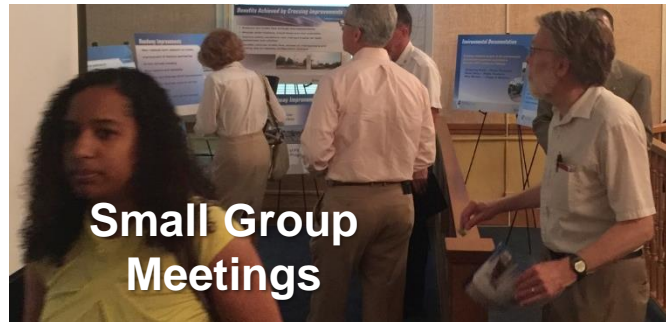
•
Small Group Meetings

•
Festivals/Community Events

•
Schools



Media Outreach



Small Group Meetings



Fact Sheets

Program Website
www.idothsr.org

Social Media



Program Hotline
1-855-IDOT-HSR

» Visit www.idothsr.org

- Doing Business section
- Current business opportunities
- Learn about the bidding process



The screenshot shows the 'Doing Business' section of the Illinois High-Speed Rail website. At the top, there is a navigation bar with links for 'Home', 'About the Project', 'Construction/Stations', 'Land Acquisition', 'Doing Business', 'Environmental Documentation', 'Stay Informed', 'Info Center', and 'Media Center'. Below the navigation bar, the 'Doing Business' section is highlighted. On the left, there is a sidebar with a 'Bidding Process' link and a list of categories: 'High-Speed Rail (HSR) Current Business Opportunities', 'Illinois Department of Transportation', 'Work 4 Illinois', 'Union Pacific', and 'Amtrak'. The main content area features a photo of a diverse group of professionals in business attire and hard hats. Below the photo is a 'Bidding Process' heading and a paragraph of text: 'Thank you for your interest in business opportunities with the Illinois Department of Transportation (IDOT) and the Union Pacific Railroad (UPRR). The bidding process for both organizations will require prequalification. Please follow the guidelines outlined for IDOT and UPRR. Please note the UPRR will require contractors to be prequalified for each High-Speed Rail (HSR) opportunity.' Below this is another paragraph: 'Additionally, minority-owned and women-owned companies are required to receive certification through IDOT for the Disadvantaged Business Enterprise Certification (DBE) program. IDOT fosters equal opportunity for minority-owned, women-owned and other DBEs in IDOT's federal and state-funded contracts.' A 'Current Business Opportunities Process:' section follows, with a numbered list of three steps: 1. Prime contractors have 30 days to become prequalified for each business opportunity (see Prequalification Notices). 2. After the 30 day period, a list of prequalified prime contractors information will become available on the HSR Current Business Opportunities page of this website. 3. Once the prime contractors' information is available, the sub-consultants/DBEs have the opportunity to market their services and to contact the prequalified prime contractors for inclusion in a particular bidding opportunity. At the bottom left of the screenshot, there is contact information for the Illinois Department of Transportation, Office of Intermodal Project Implementation, James R. Thompson Center, 100 West Randolph Street, Suite 6-600, Chicago, Illinois 60601-3229, and a phone number: 1-855 IDOT HSR (436-8477). There is also contact information for the DBE Working Capital Revolving Loan Program: Illinois Department of Transportation, DBE Working Capital Revolving Loan Program, (217) 782-5490.

Please visit the exhibit area for more project information and to speak with representatives from IDOT and the HSR team.





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Thank you!