



**ILLINOIS STATE FREIGHT ADVISORY COUNCIL  
JANUARY 24, 2019**

# EXISTING RAIL LINES



## SPRINGFIELD RAIL IMPROVEMENTS PROJECT



# APPROVED ALTERNATIVE

The Federal Railroad Administration issued their Record of Decision in December 2012

## SPRINGFIELD RAIL IMPROVEMENTS PROJECT

# PROJECT REVIEW

Why is this Project Needed?

- **Pedestrian and Vehicular Safety**
- **Reduce Congestion and Delays**
- **Eliminate Train Horn Noise**



# TRAIN TRAFFIC

	Current (2010) Rail Traffic	Projected (2030) Rail Traffic
Union Pacific 3 <sup>rd</sup> Street	15	45
Norfolk Southern 10 <sup>th</sup> Street	16	27
Canadian National 19 <sup>th</sup> Street	4	9
<b>TOTAL</b>	<b>35 Trains</b>	<b>81 Trains</b>

SPRINGFIELD RAIL IMPROVEMENTS PROJECT

# SAFETY & DELAYS



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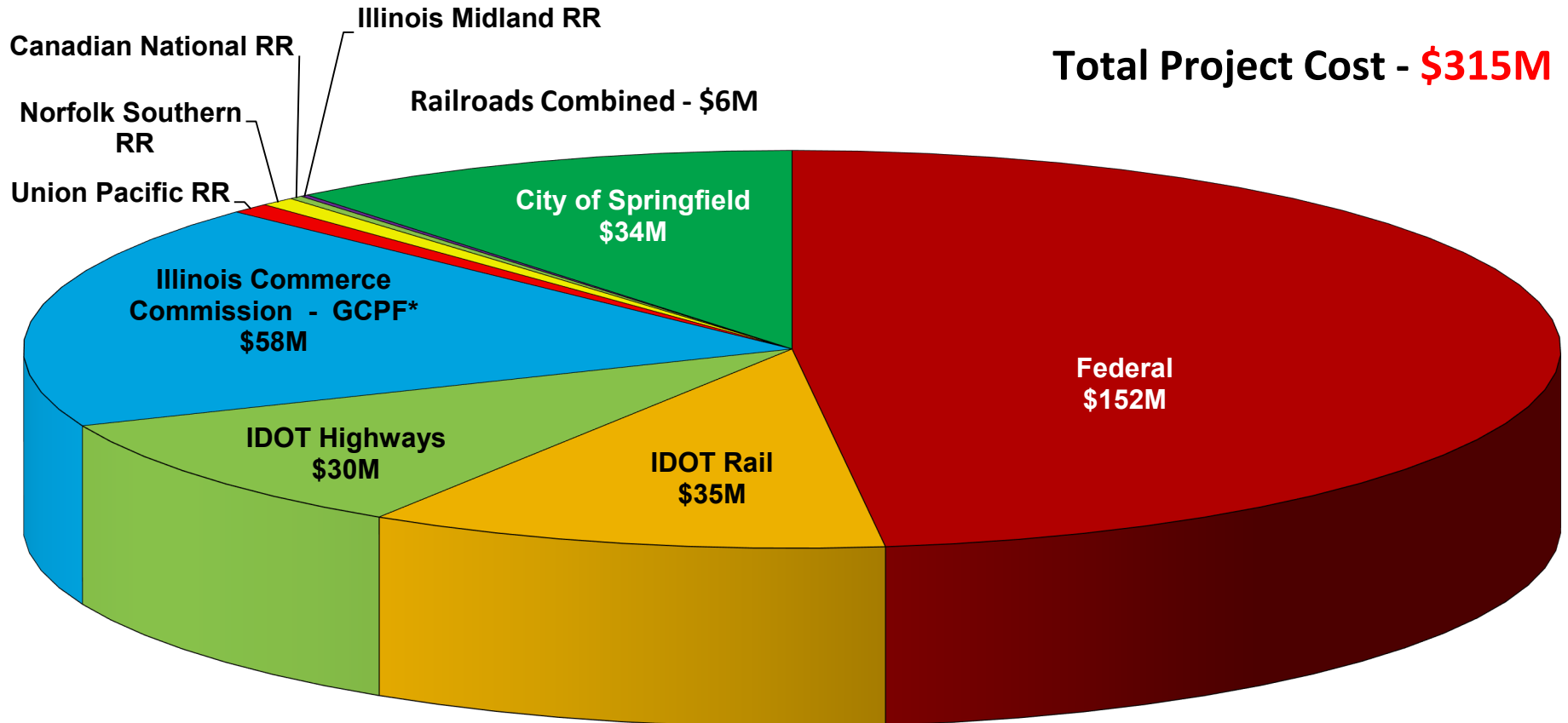
# FUNDING

SPRINGFIELD



RAIL IMPROVEMENTS PROJECT

# ANTICIPATED PROJECT FUNDING



SPRINGFIELD RAIL IMPROVEMENTS PROJECT

# USABLE SEGMENT I

SPRINGFIELD



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# CARPENTER STREET RIBBON-CUTTING CEREMONY

## AUGUST 29, 2016



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# CARPENTER STREET UNDERPASS - COMPLETED



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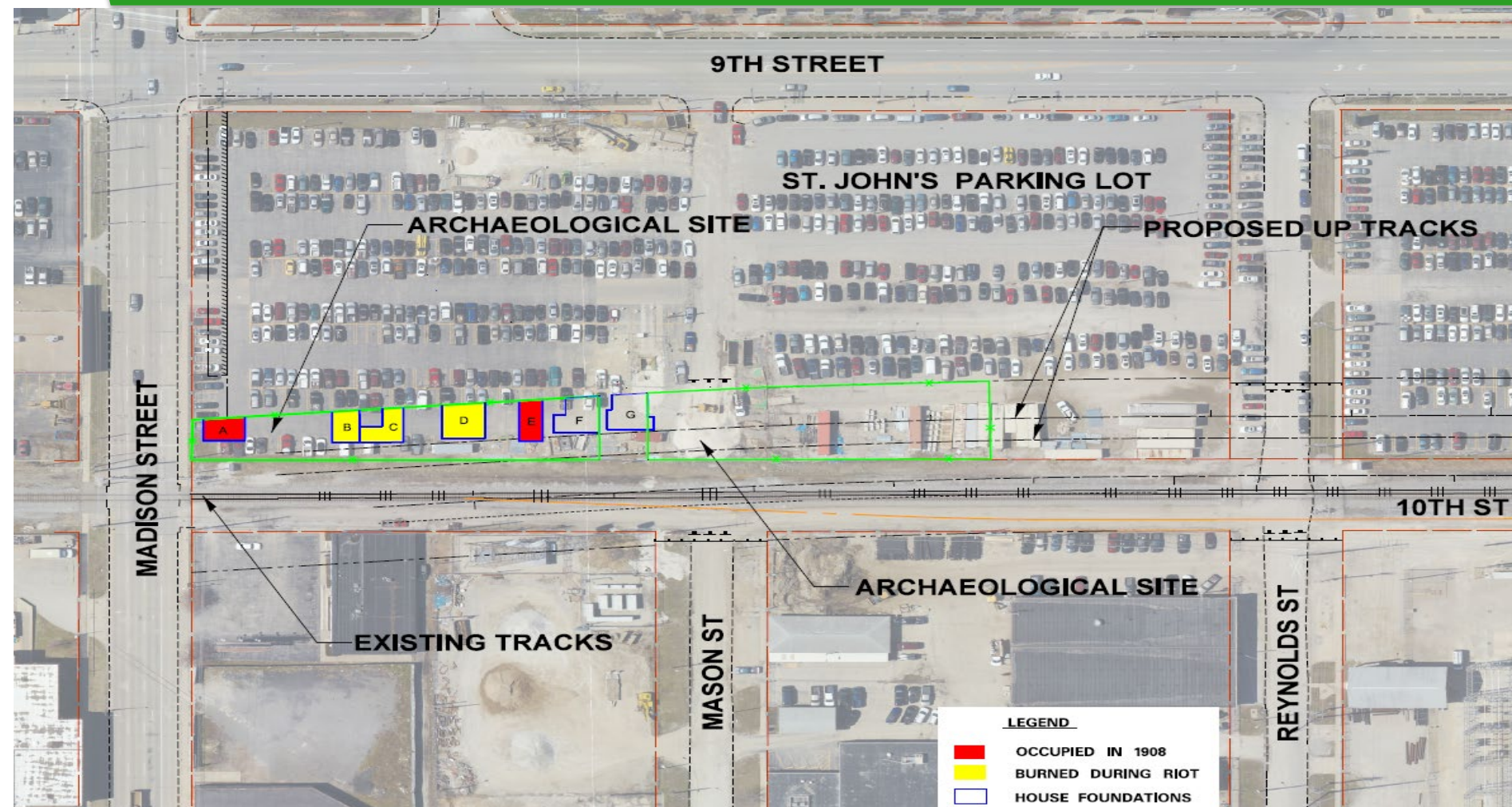
**ARCHAEOLOGICAL SITE**

**SPRINGFIELD**



**RAIL IMPROVEMENTS PROJECT**

# CARPENTER STREET PROJECT AREA



SPRINGFIELD RAIL IMPROVEMENTS PROJECT



# SITE FINDINGS / HOUSE E



SPRINGFIELD RAIL IMPROVEMENTS PROJECT



# ARCHAEOLOGICAL SITE ARTIFACTS



SPRINGFIELD RAIL IMPROVEMENTS PROJECT



# ARCHAEOLOGICAL SITE ARTIFACTS



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# LIBRARY OF CONGRESS VISIT



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# USABLE SEGMENT II

SPRINGFIELD

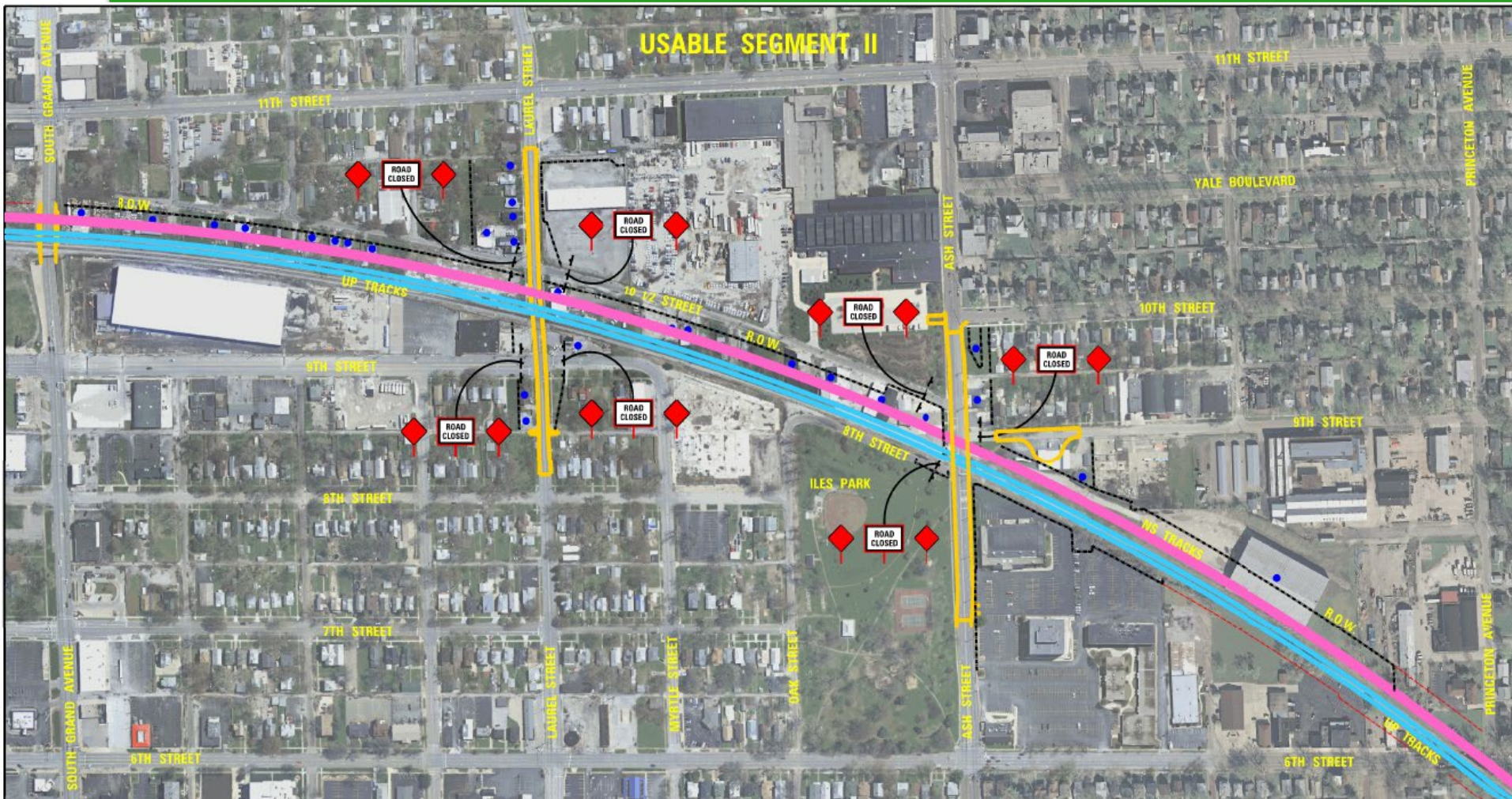


RAIL IMPROVEMENTS PROJECT



# USABLE SEGMENT II

## ASH & LAUREL STREET UNDERPASSES



SPRINGFIELD RAIL IMPROVEMENTS PROJECT

# USABLE SEGMENT II FUNDING

## Ash & Laurel Street Underpasses

Total Cost - \$50.0 Million

IDOT - \$17.5 M

TIGER - \$14.0 M

ICC - \$15.0 M

FRA - \$2.0 M

City - \$1.4 M

# **USABLE SEGMENT II**

## **ASH & LAUREL STREET UNDERPASSES**

- **Bids opened August 4<sup>th</sup>, 2017**
  - **Construction Contract awarded to: Freesen, A Division of United Contractors Midwest, Inc.**
- **Construction: October 2017 – Fall 2020**



# USABLE SEGMENT II – DECEMBER 16, 2017 GROUND BREAKING CEREMONY



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# USABLE SEGMENT II – DECEMBER 16, 2017

## GROUND BREAKING CEREMONY



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# ASH STREET CONSTRUCTION



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# ASH STREET CONSTRUCTION



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# ASH STREET CONSTRUCTION



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# ASH STREET CONSTRUCTION



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# USABLE SEGMENT IV

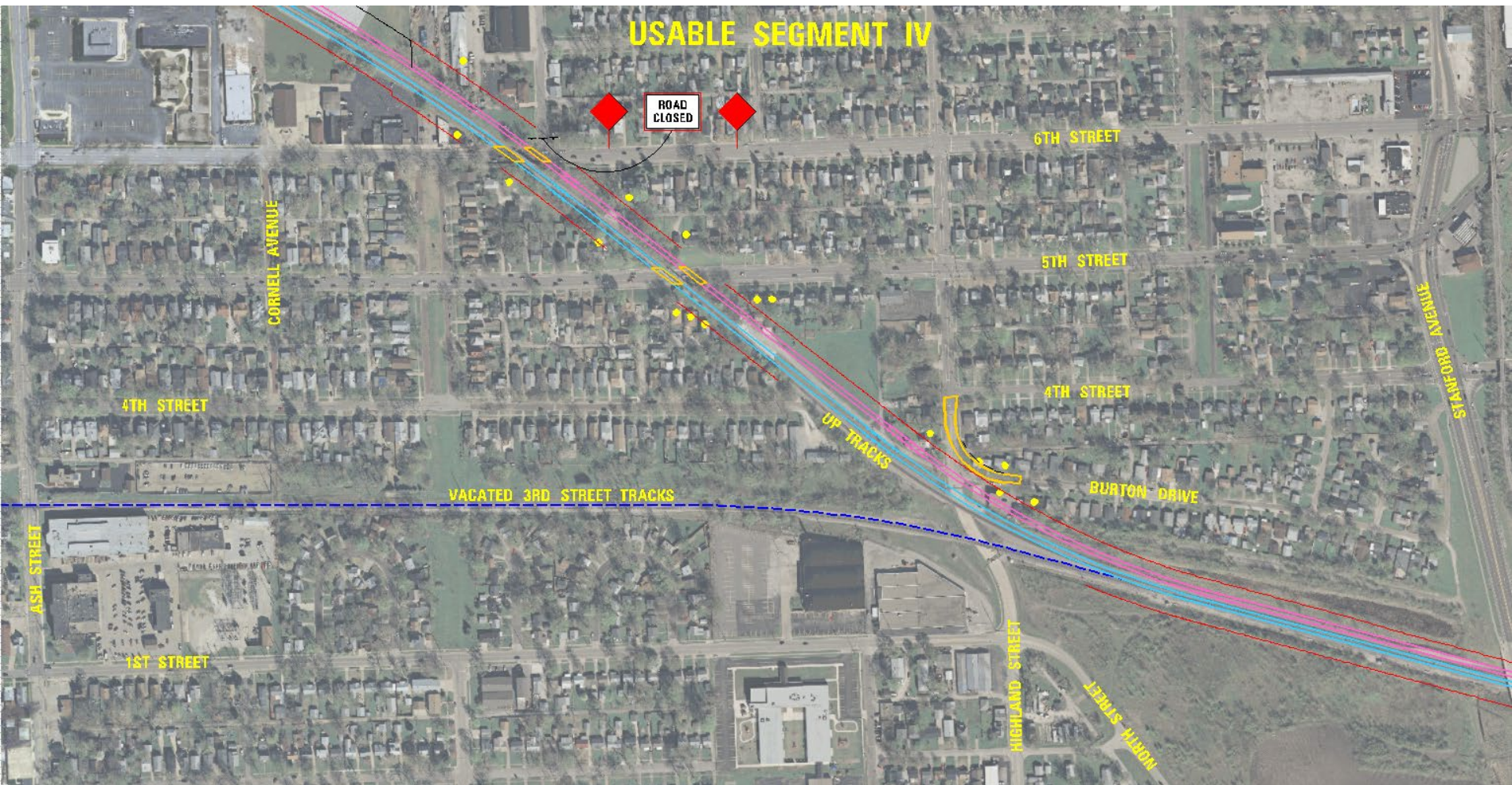
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# USABLE SEGMENT IV PRINCETON TO STANFORD (5<sup>th</sup> and 6<sup>th</sup> STREET BRIDGES)



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# USABLE SEGMENT IV

## PRINCETON TO STANFORD (5<sup>th</sup> and 6<sup>th</sup> STREET BRIDGES)

- **Funding** – (Dependent on an approved Transportation Bill)
  - City (Land Acq.) – \$4.83 M
  - IDOT – \$17.17 M
  - BUILD Grant – 22.00 M

Total - \$44.0 M
- **Schedule**
  - Design Begins – Summer 2017
  - Land Acquisition Begins – Summer 2017
  - Construction Begins – Summer/Fall 2019
  - Construction Ends – Winter/Spring 2021



# USABLE SEGMENT IV

## 5<sup>th</sup> and 6<sup>th</sup> STREET BRIDGES

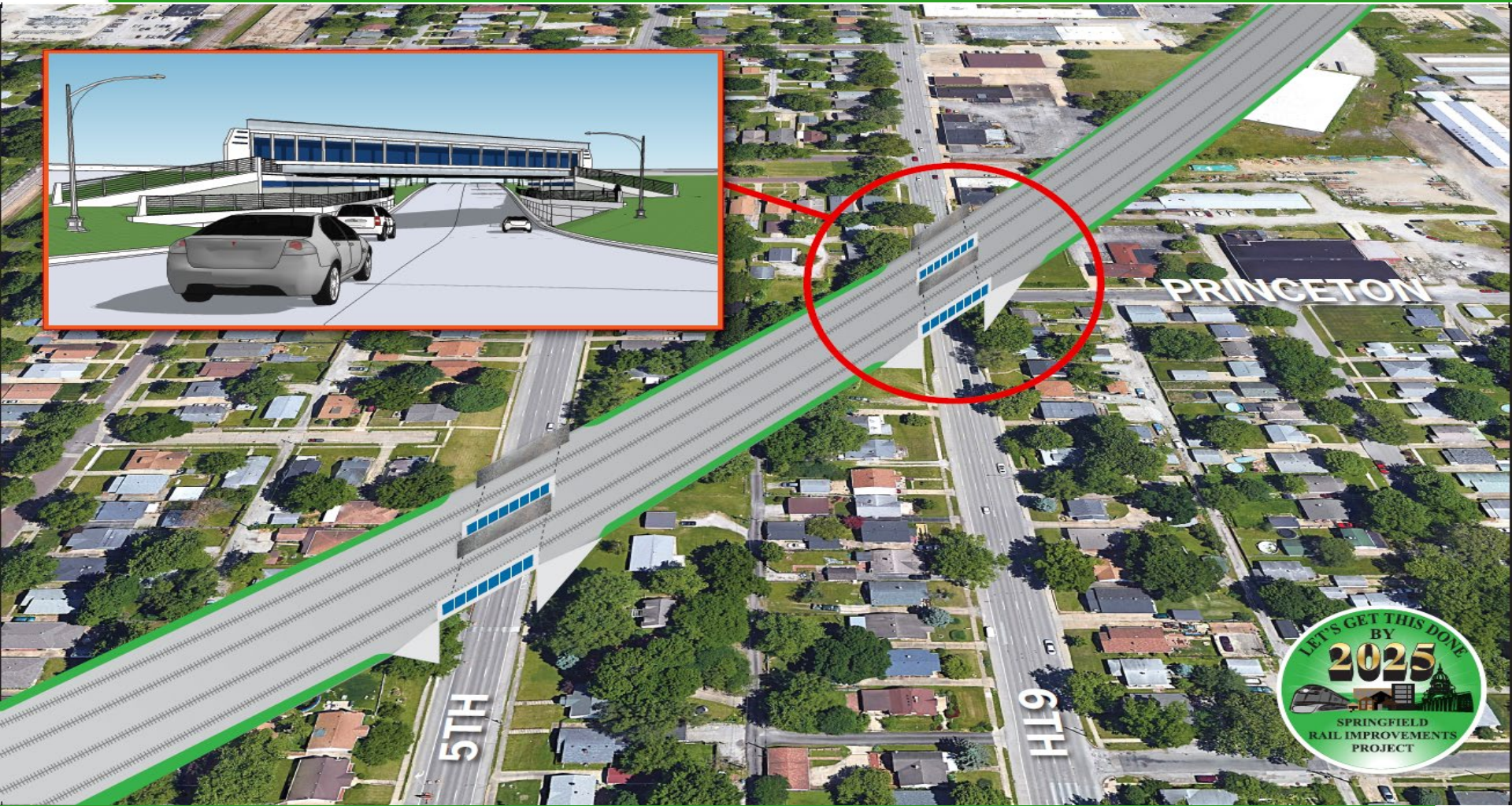


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# USABLE SEGMENT IV

## 5<sup>th</sup> and 6<sup>th</sup> STREET BRIDGES



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# USABLE SEGMENT III

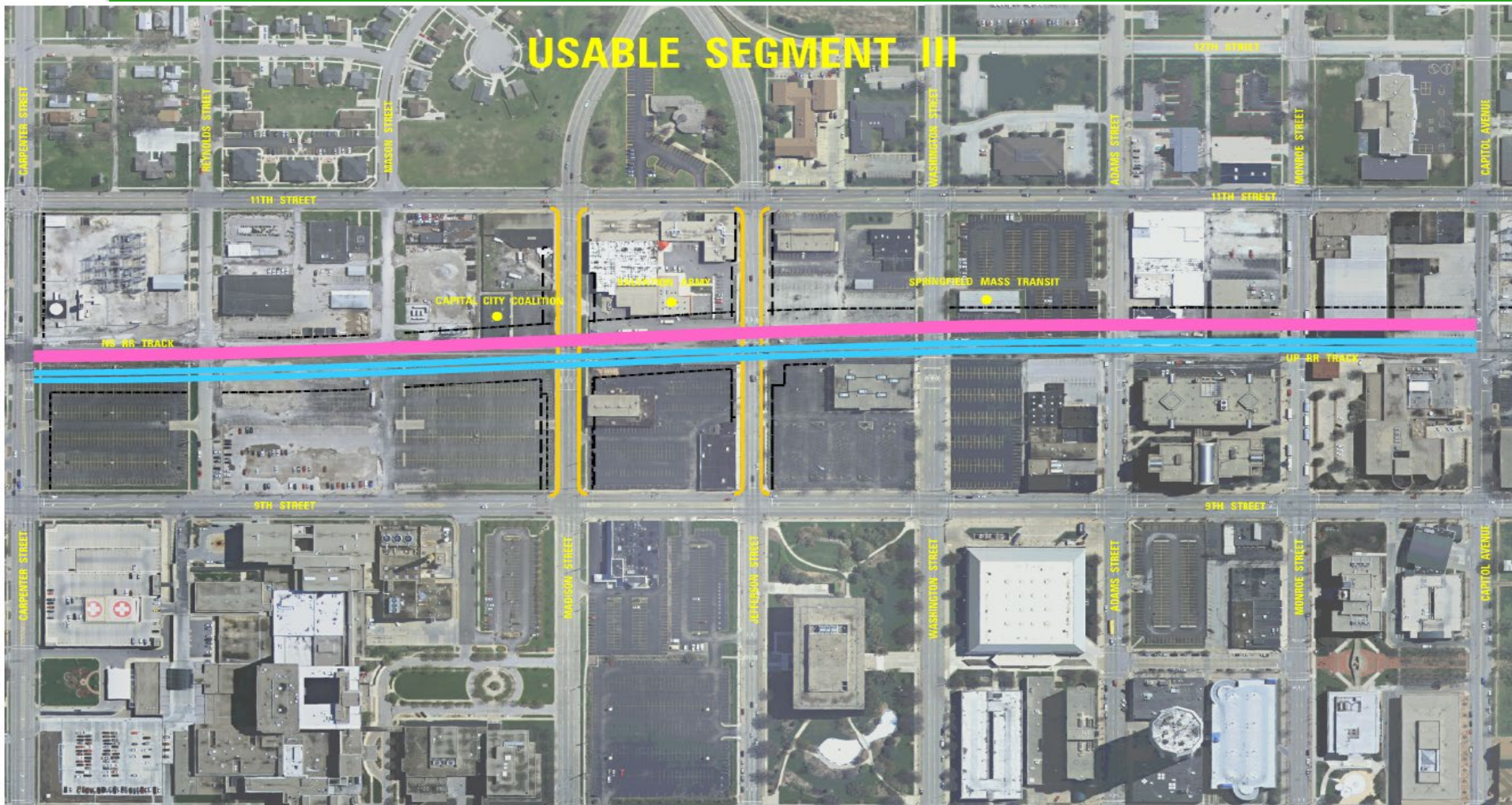
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# USABLE SEGMENT III

## MADISON & JEFFERSON STREET UNDERPASSES



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# USABLE SEGMENT III

## MADISON AND JEFFERSON STREET UNDERPASSES

- **Funding**

- City (Land Acq) – \$5.2 M
- ICC – \$14 M (Funding not yet secured)
- USDOT – \$16 M (Funding not yet secured)
- IDOT – \$11.7 M

Total - \$46.9 M

- **Schedule**

- Multimodal Planning Begins – Fall 2018
- Design Begins – Spring 2019
- Construction – Winter 2021-Fall 2022



# REMAINING GRADE SEPARATIONS

- **Ash Street**
- **Laurel Street**
- **Jefferson Street**
- **Madison Street**
- **North Grand Avenue**
- **North Grand Avenue Overpass**
- **South Grand at 19<sup>th</sup> Street**
- **Ash at 19<sup>th</sup> Street**



Not Funded



# PUBLIC ENGAGEMENT

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# PROJECT NEWSLETTER / WEBSITE



## Project News

February 2016 - Issue #3

### IN THIS ISSUE

- 1 Carpenter Street Update
- 1 Next Construction Segment
- 2 Archaeological Site Findings
- 2 Project Funding Status
- 2 Land Acquisition
- 3 Minority Participation
- 3 Project Resource Center
- 3 Other Rail Project Updates
- 4 Public Open Houses

### Carpenter Street Update

The Carpenter Street Underpass Project is the first funded usable segment of the Springfield Rail Improvements Project and is a recipient of a 2013 U.S. Department of Transportation, Transportation Investment Generating Economic Recovery (TIGER) Grant. The project is intended to reduce congestion, improve safety and provide improved access to area hospitals from locations east of 11<sup>th</sup> Street.



Work on the Carpenter Street Underpass began in September of 2014. The contractor has completed all of the foundation work for the bridge and walls, completed the Norfolk Southern and Union Pacific bridges, and begun excavation for the underpass roadway. Next steps are to complete excavation work and building walls. Construction is on schedule, on budget and is anticipated to be completed in the summer of 2016. The project's National Environmental Policy Act (NEPA) Record of Decision (ROD) includes a commitment for continuing coordination between Federal Railroad Administration (FRA) and the Illinois Historic Preservation Agency for the evaluation of potential archaeological resources within the project area. *(Learn more about the archaeological site on Page 2.)*

### Next Construction Segment

Usable Segment II is the next rail piece of the Springfield Rail Improvements Project that is scheduled for construction. This segment will consist of constructing new underpasses at Ash and Laurel Streets in the 10<sup>th</sup> Street corridor. It will also include construction of railroad embankment, drainage, and track from South Grand Avenue to south of Ash Street. Construction will be staged to allow either Ash Street or Laurel Street to remain open at all times.

Design plans for this portion of the project are nearing completion. The City is continuing to work with state and federal representatives to identify the necessary funding to move this segment forward. The City will proceed with the purchase of residential property for Usable Segment II once the funding agreement is in place.

### PUBLIC OPEN HOUSE

**Thursday, February 11, 2016  
4:00 p.m. - 7:00 p.m.**

Come anytime, there is no formal presentation. This open house is the next in a regular series of meetings to keep the public informed of the project's progress. A station for written public comments will be provided throughout the event. An open microphone will be available from 6:00 to 7:00 p.m. for verbal public comments.

### Prairie Capital Convention Center\*

1 Convention Center Plaza  
Springfield, IL 62701

*\*This facility is ADA accessible.*

### For More Information

VISIT: [www.springfieldrailroad.com](http://www.springfieldrailroad.com) / EMAIL: [info@springfieldrailroad.com](mailto:info@springfieldrailroad.com) / CALL: 217-788-2450



## Springfield Rail Improvements Project

[Home](#) [Project Overview](#) [Get Involved](#) [Newsletters](#) [Resource Center](#) [Contact Us](#) [In The News](#) [Archaeological Site](#) [Maps](#)



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- About The Project
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  - Project Team
- Glossary of Terms
- Get Involved
  - Stakeholder Advisory Group
  - Project Presentations
  - Public Open House
- Project Documents
  - Project Newsletter #1
  - Project Newsletter #2
  - Project Newsletter #3
- Other Springfield Rail Projects
- Links
- Resource Center
  - Frequently Asked Questions
  - Workforce Diversity

### Springfield Rail Improvements Project

Welcome to the Springfield Rail Improvements Project website! The City of Springfield is leading this rail consolidation effort in cooperation with Sangamon County and the Illinois Department of Transportation (IDOT). This project will relocate all passenger and freight traffic from the Third Street corridor to Tenth Street; construct roadway underpasses at critical rail crossings on both the Tenth and Nineteenth Street corridors; and eliminate train horns in the City between Stanford Avenue and Sangamon Avenue.

This project is being conducted in segments with a focus on planning and design, land acquisition, and eventually construction. While IDOT has provided funding for planning and design, land acquisition and construction will take place as funding becomes available.

Everything you need to know about this project – its goals and ways to get involved and give your input – can be found on this website. Visit often for the latest updates and/or sign up to receive periodic email notifications.

### SPRINGFIELD RAIL IMPROVEMENTS PROJECT

PROGRESS UPDATE - MARCH 2016

• The first segment of the project – The Carpenter

### View Open House Materials



**See Live Views of the  
Carpenter Street  
Underpass Construction**



**Time Lapse Video**



# SPRINGFIELD RAIL IMPROVEMENTS PROJECT



# PUBLIC MEETING – FEBRUARY 28, 2019



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**THANK YOU**

**SPRINGFIELD**



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