#### 95TH STREET AT THE UPRR GRADE SEPARATION STUDY



95TH STREET AT UNION PACIFIC RAILROAD GRADE SEPARATION – GS21a
COMMUNITY ADVISORY GROUP (CAG) MEETING
First CAG Meeting - April 16, 2019



# CAG Background



# Community Advisory Group (CAG)







- Elected Officials
- Regulatory Agencies
- Advocacy Groups
- Business Organizations
- Community Leaders

# Purpose of the First CAG Meeting



- Introduce the Project
- Present Existing Conditions
- Overview of the Phase I Design Process
- Define Roles of the CAG

## Meeting Agenda



- CAG Background
- Introductions
- Overview of the Project
- CREATE Program
- Project Details
- Stakeholder Involvement Process
- Community Advisory Group (CAG) Details
- Next Steps



# Introductions



### Introductions





**Soliman Khudeira**Section Chief, Major Projects

**Joe Alonzo**CREATE Program Manager

**PARSONS** 

Tony Pakeltis
Project Manager

AnneMarie Jensen
Project Engineer



**Zubair Haider** *IDOT Coordinator* 

Samuel Tuck, III
IDOT Coordinator



Robin Beaman
Public Involvement Principal



**Ken Freimuth** *Union Pacific Project Design* 



# Overview of the Project



## Map





## Project Benefits



- Improve safety
- Reduce congestion
- Eliminate delays
- Improve access for emergency responders
- Improve air quality
- Economic benefits
- Improve bicycle/pedestrian accommodations



## Planning Process



#### **Project Implementation Process**



#### Phase I

2018 - 2020

**Preliminary Engineering and Environmental Studies** 

#### Phase II

2021 - 2022

**Contract Plan Preparation and Land Acquisition** 

Phase III

2023 - 2024

**Construction** 

## Phase 1:



## **Preliminary Engineering**

#### Phase I

- Data collection
- Purpose and need
- Identify options/alternatives
- Develop feasible alternative to carry forward
- Evaluate and refine preferred alternative
- Obtain approval of preferred alternative

# Phase 1:



## **Preliminary Engineering**

#### National Environmental Policy Act (NEPA) – 1969

- Primary national charter for the protection of the environment
- Full range of reasonable alternatives
- Comprehensive environmental review
- Public Involvement
- Formal documentation/disclosure

## Phase 1:



## **Preliminary Engineering**

#### **Context Sensitive Solution (CSS)**

- Guiding Principles
- Shared stakeholder vision
- Comprehensive understanding of context
- Increased communication and collaboration
- Sensitivity to the environment
- Exercises design flexibility



# CREATE Program





CREATE Projects in the Chicago Area



# CREATE Program



70 CREATE Projects  $\Rightarrow$  30-Year Benefits of \$31.5 Billion

**Increased Safety** 

Elimination of rail - roadway

conflicts at 25 grade crossing sites

#### **Rail Benefits**

#### **Economic Growth**

Chicago can accommodate growth in passenger and freight trains

#### **Fewer Delays**

Reduced delay to passenger and freight trains

#### **Cost Savings**

Reduced shipping costs may be passed on to consumers

#### Roadway Benefits

#### **Fewer Delays**

Reduced delay to vehicles from eliminating 25 grade crossings

#### Sustainability

Reduced fuel consumption and emissions

#### **Reduced Congestion**

Fewer trucks on the roadways



# Project Details



## Project Details



- Eliminating the at-grade crossing of 95<sup>th</sup> Street by UPRR tracks.
- Accomplished by creating either an overpass or underpass



### Study Area Characteristics



- Limits of the project: Parnell Avenue to Wentworth Avenue
- Mixed Land Use
- Chicago 21<sup>st</sup> Ward Alderman Howard Brookins, Jr.
- Washington Heights and Roseland Communities
- Prominent Land Uses in the Area:
  - Lowden Homes (Chicago Housing Authority)
  - Trinity United Church of Christ
  - Fernwood Parkway Park (Chicago Park District)

## Project Details



23,000 Cars Daily

2,600
Trucks Daily

700
Buses Daily

26
Freight and
Amtrak Trains

# Existing and Projected Daily Traffic Volumes – Project Details



XX - Existing ADT
XX - 2050 Projected ADT

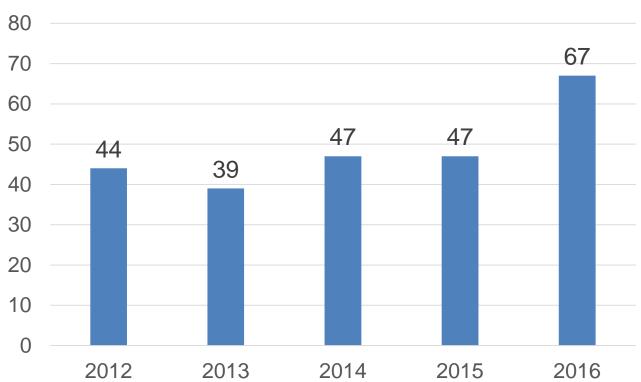
S Parnell Ave		S Normal Ave	S Eggleston Ave		UPRR	S Harvard Ave				4,900
	725 920		22,900 29,000	S Eggleston Ave		S Harvard Ave	,000 ,100	S Yale Ave	S Wentworth Ave	

# Crash Data – Project Details



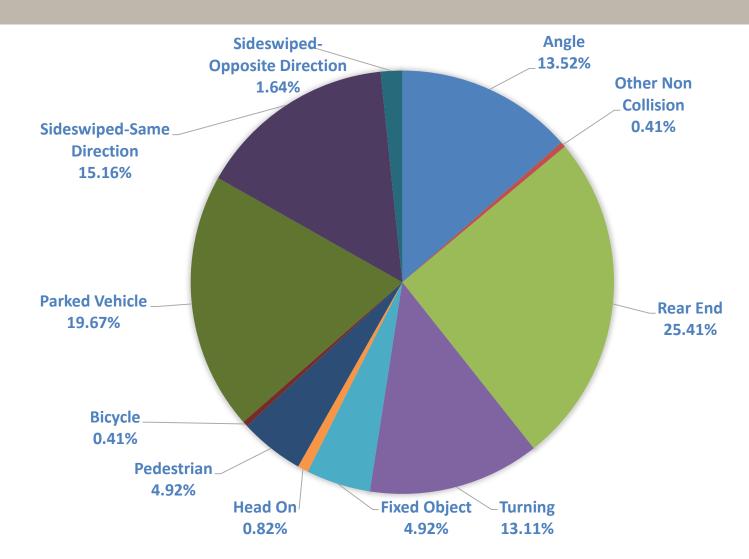
A total of 244 crashes occurred within the project area between 2012 - 2016





# Crash Data – Project Details





# Key Challenges – Project Details





- Property Impacts
- Access to surrounding properties
- Constructability
- Maintenance of Traffic
  - Roadway and Pedestrians
  - Railroad
- Utilities



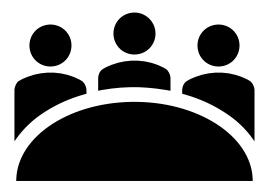
# Stakeholder Involvement Process



### Stakeholders



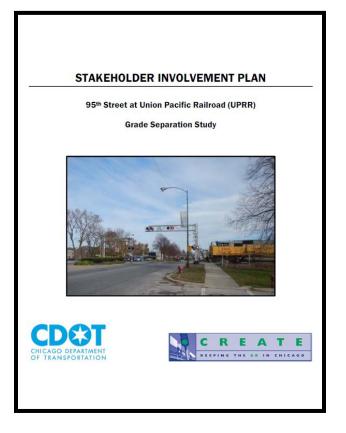
- Property owners
- Residents
- Business Interests
- Elected Officials
- Regulatory Agencies
- Advocacy and special interests groups
- Travelers and general public



# Stakeholder Involvement Plan (SIP)

#### The Goal of the SIP:

- Educate
- Engage
- Build consensus



# Stakeholder Involvement Plan (SIP)

- Identify key stakeholders.
- Identify Community Advisory Group (CAG)
- Establish timing and type of activities
- Establish stakeholder requirements for input



# CAG Details



### CAG



## Roles and Responsibilities

#### **Roles**

- Identify project issues and community needs
- Provide input on project alternatives and proposed improvements
- Comment on public involvement activities

#### Responsibilities

- Attend and participate at meetings
- Support the CSS process
- Serve as communication conduit
- Work towards general understanding of project-related issues

## **CAG Ground Rules**



- Come to the process with an open mind.
- Participate openly and honestly.
- Treat each other with respect and dignity.
- All input is valued and considered by CDOT.
- All decisions made in a clear and transparent manner.





# Next Steps



## Next Steps



- Meeting Summary Prepared
- Next CAG meetings
  - CAG #2 June 2019
    - Purpose Introduction of Grade Separation Alternatives, CAG input and comments
  - CAG #3 August 2019
    - Purpose Discuss Range of Grade Separation Alternatives,
       Preliminary Preferred Alternative, CAG input and comments
  - CAG #4 November 2019
    - Purpose CAG preview of Public Meeting Materials, CAG input and comments
  - Public Meeting 2020
- Project website: www.95thuprr.com



# Questions?





# Thank you

