

### Meeting Agenda

- Welcome
- Public Meeting #2 Review
- CAG #4 Review & Follow Up
- Workshop
- Next Steps



### **Project Team**

- Kimberly Murphy
  - IDOT Consultant Studies Unit Head
- Lori Brown
  - IDOT Project Manager
- Stacie Dovalovsky
  - Consultant Clark Dietz
- Theresa Pelletier
  - Consultant Epstein

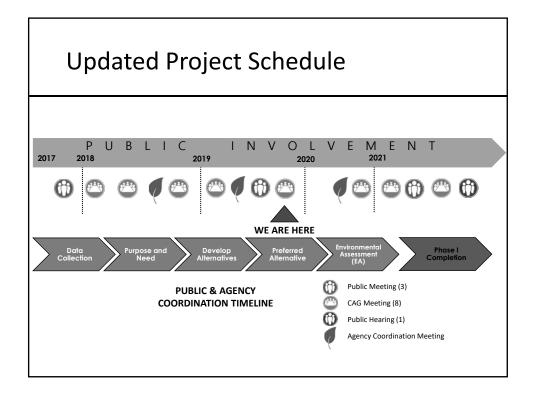


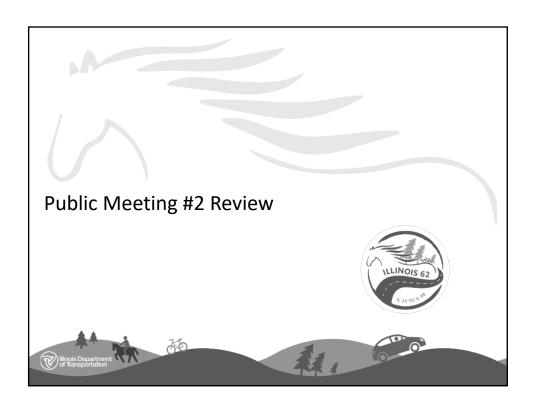
### **CAG Ground Rules**

- Input from all participants is valued and considered.
- All participants must come to the process with an open mind and participate openly and honestly.
- All participants must treat each other with respect and dignity.
- All participants understand that topics will **not** be revisited once the issues have been addressed and general understanding is reached.

### CAG Ground Rules cont'd

- The project must progress at a reasonable pace, based on the original project schedule.
- All decisions made by IDOT must be arrived at in a clear and transparent manner and the stakeholders should agree their input has been considered.
- Members of the media are welcome to attend the meetings as observers, not participants in the process.
- The participants and list of stakeholders are subject to change as the project warrants.

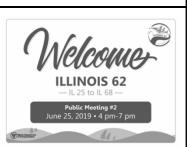




### Public Meeting #2

- June 25, 2019
- Presented
  - Project Update
  - Purpose and Need
  - Alternatives Development & Evaluation
  - Alternatives to be Carried Forward
- 53 Attendees
- 22 Comments Received

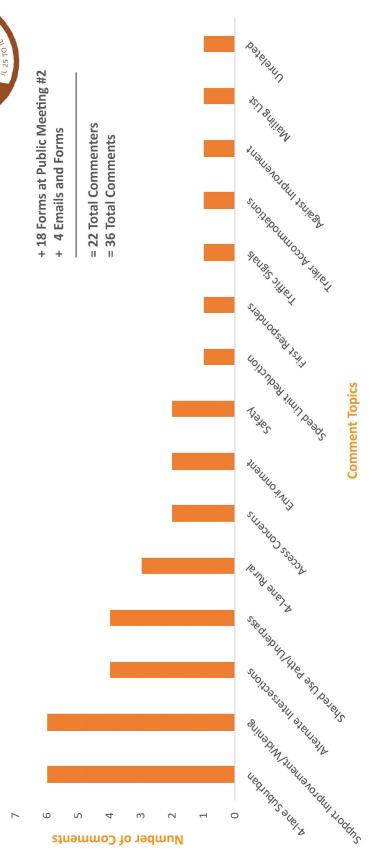




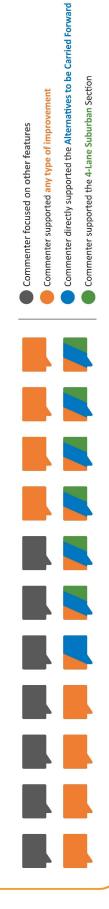
## **PUBLIC COMMENTS RECEIVED**

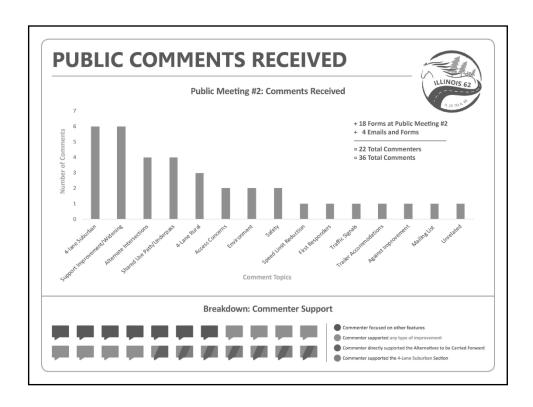


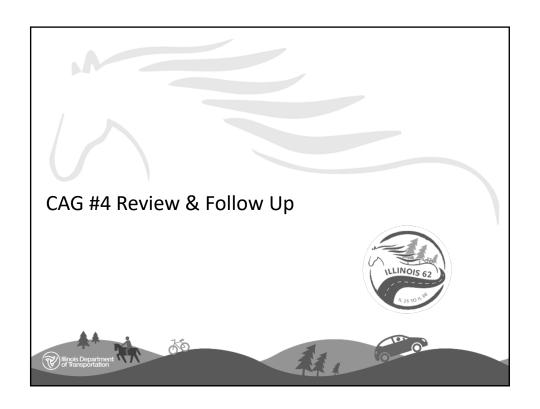
Public Meeting #2: Comments Received











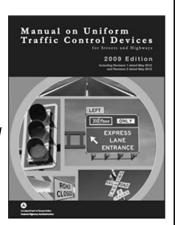
### CAG #4 Review

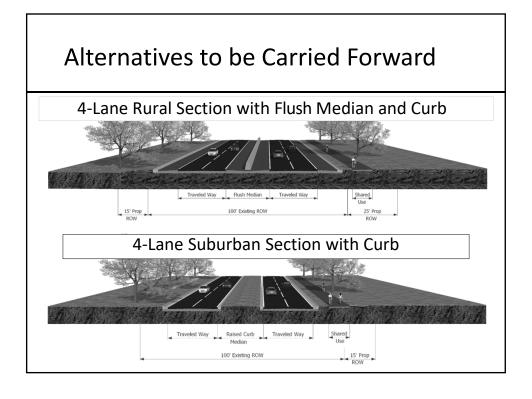
- Updated 2050 Traffic Projections
- Updated 2016 Crash Data
- Traffic Signal Warrants
- Level 1 and Level 2 Alternative Analysis Results
- Alternatives to be Carried Forward
  - 4-Lane Rural Section with Flush Median and Curb
  - 4-Lane Suburban Section with Curb

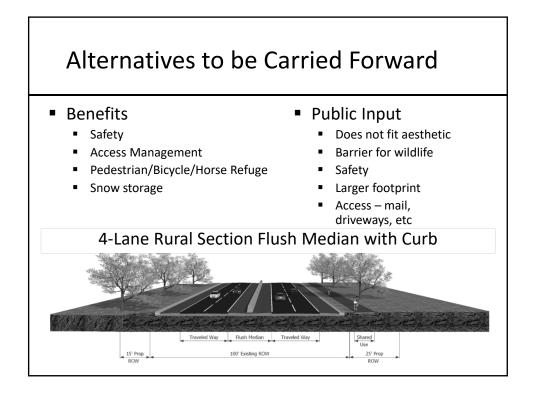


### **Traffic Signal Warrants**

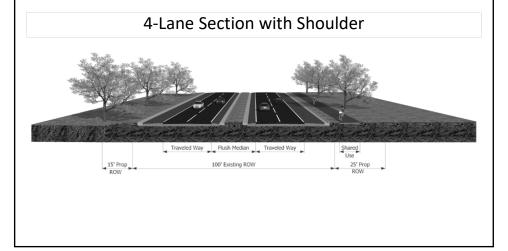
- Traffic Signal Installation is determined by Manual on Uniform Traffic Control Devices (MUTCD)
- Warrant: An engineering study of traffic conditions, pedestrian characteristics, and physical characteristics of the location to determine if a traffic signal is justified at a particular location
- More restrictive criteria for SRA routes
- Must meet at least 1 of 9 different Traffic Signal Warrants







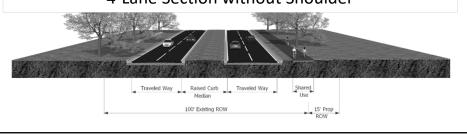
### Alternatives to be Carried Forward



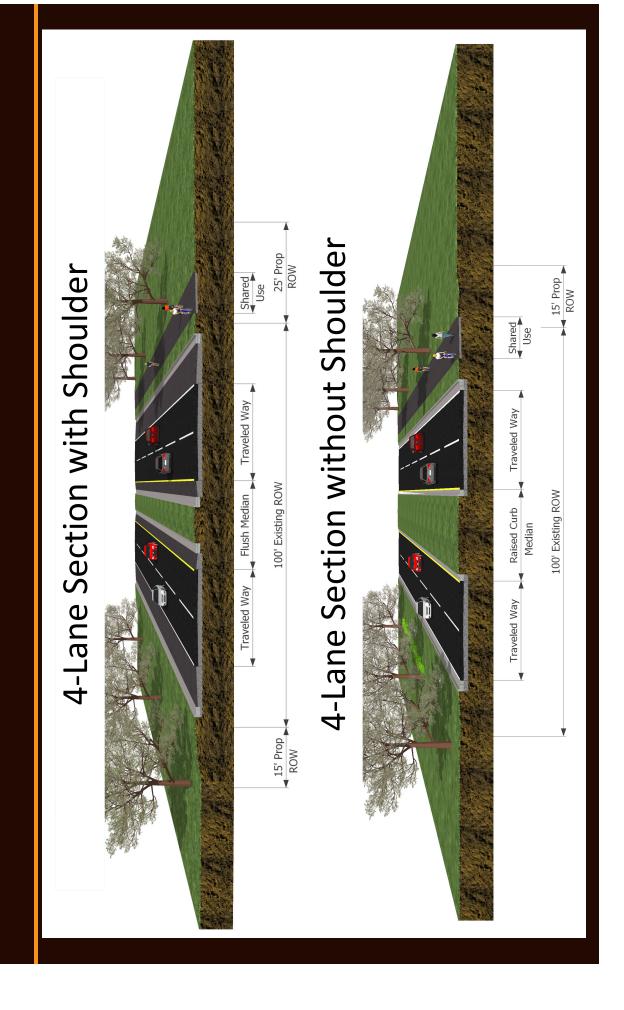
### Alternatives to be Carried Forward

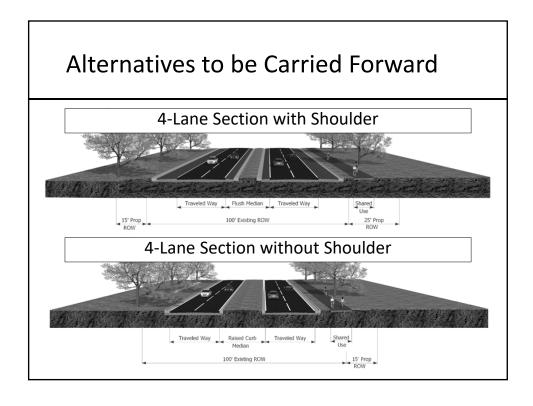
- Benefits
  - Traffic Calming Effect
  - Safety
  - Access Management
  - Pedestrian/Bicycle/Horse Refuge
  - Landscaping & Snow storage
- Public Input
  - Aligns with BH aesthetic
  - Smaller footprint
  - Provides for landscaping

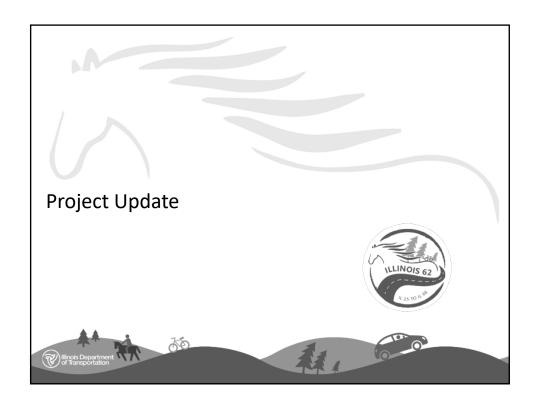
### 4-Lane Section without Shoulder



# Alternatives to be Carried Forward







### **Environmental Surveys Received**

- Eastern Prairie Fringed Orchid
- Botanical Survey
- Hine's Emerald Dragonfly
- Blanding's Turtle
- Freshwater Mussels
- Avian Survey
- Rusty-Patched Bumble Bee





## Environmental Survey Results & Next Steps

- Hine's Emerald Dragonfly
  - Sighting: 6/14/2019
  - Previously seen in 2016
- Rusty-Patched Bumble Bee
  - Sighting: 7/16/2019
- Coordination with USFWS

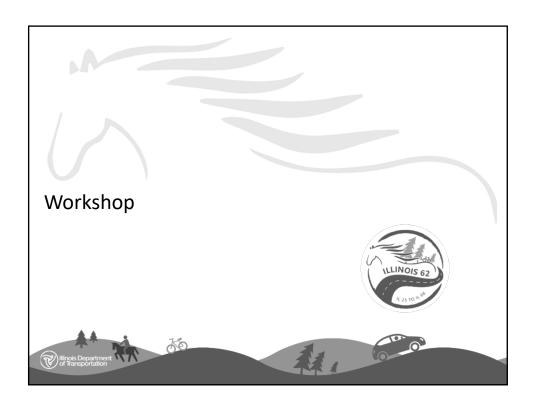


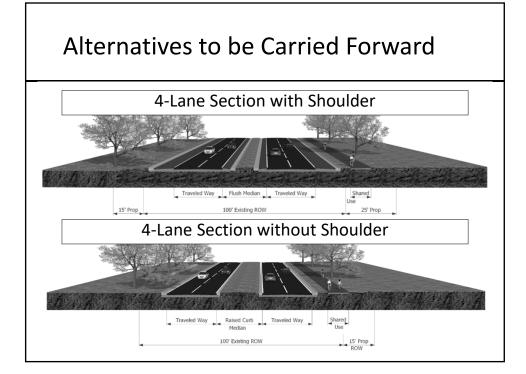


### Additional Stakeholder Coordination

- June 6, 2019
  - Village of Barrington Hills
  - First Responders
- October 17, 2019
  - Forest Preserve District of Cook County

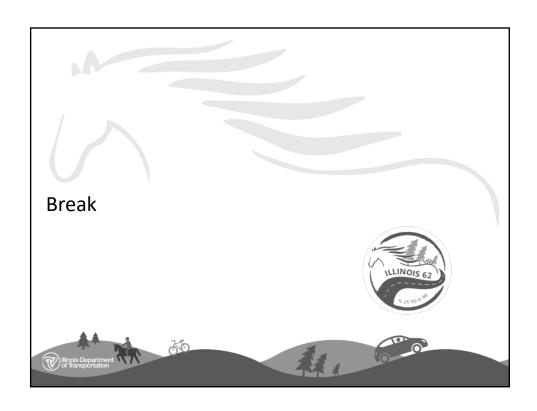


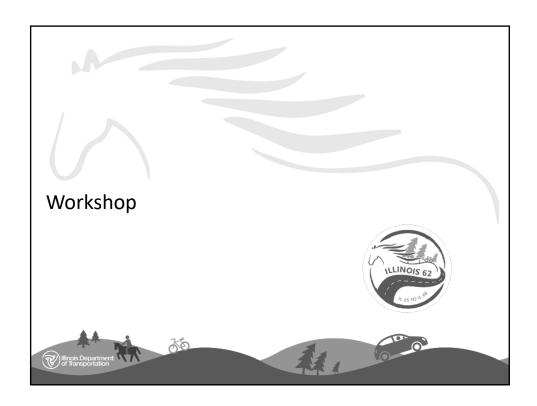




### **Workshop Stations**

- Exercise #1: Construction Impacts
  - Construction Limits vs. ROW Acquisition
  - Impacts to
    - Private Property (Right-of-Way)
    - Forest Preserve
    - Wetlands
- Exercise #2: Access Management
  - R-Cut Intersections
  - Bumpout Spacing
    - ¼ Mile without Shoulder Spacing
    - 1 Mile with Shoulder Spacing
  - Sight Distance
  - Access Considerations

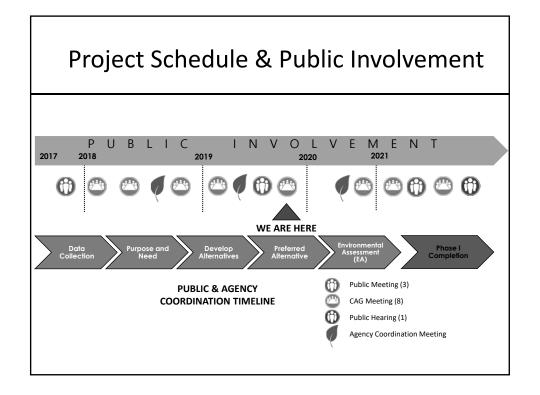




### **Next Steps**

- Continued Environmental Coordination
- Next CAG Late 2020 or Early 2021
- Geometric Refinements
  - Avoid/Minimize Impacts
  - Alternative Intersections
  - Median Openings





### Thank You

Thank you for your time and participation!

Materials from today's meeting will be available on the website starting tomorrow.

Idot.illinois.gov/projects/IL62Study

