



DAUBERMAN ROAD EXTENSION | PUBLIC HEARING

Kane County, Illinois

FEBRUARY 15, 2018



Presentation Outline

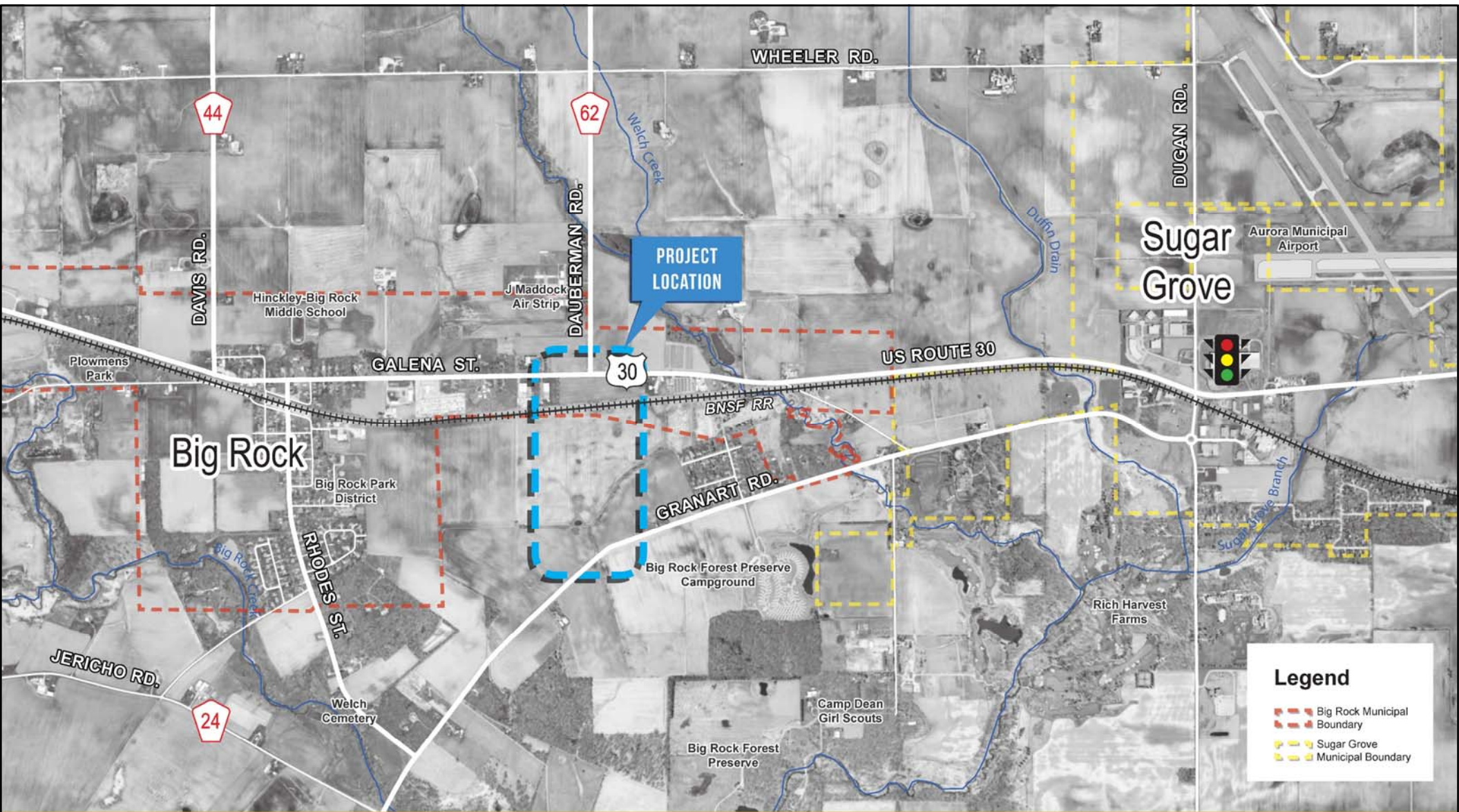
- Project Status Update
- Environmental Studies and Field Surveys
- Alternatives Analysis
- Recommended Alternative
- Section 4(f) Temporary Occupancy Documentation
- Next Steps



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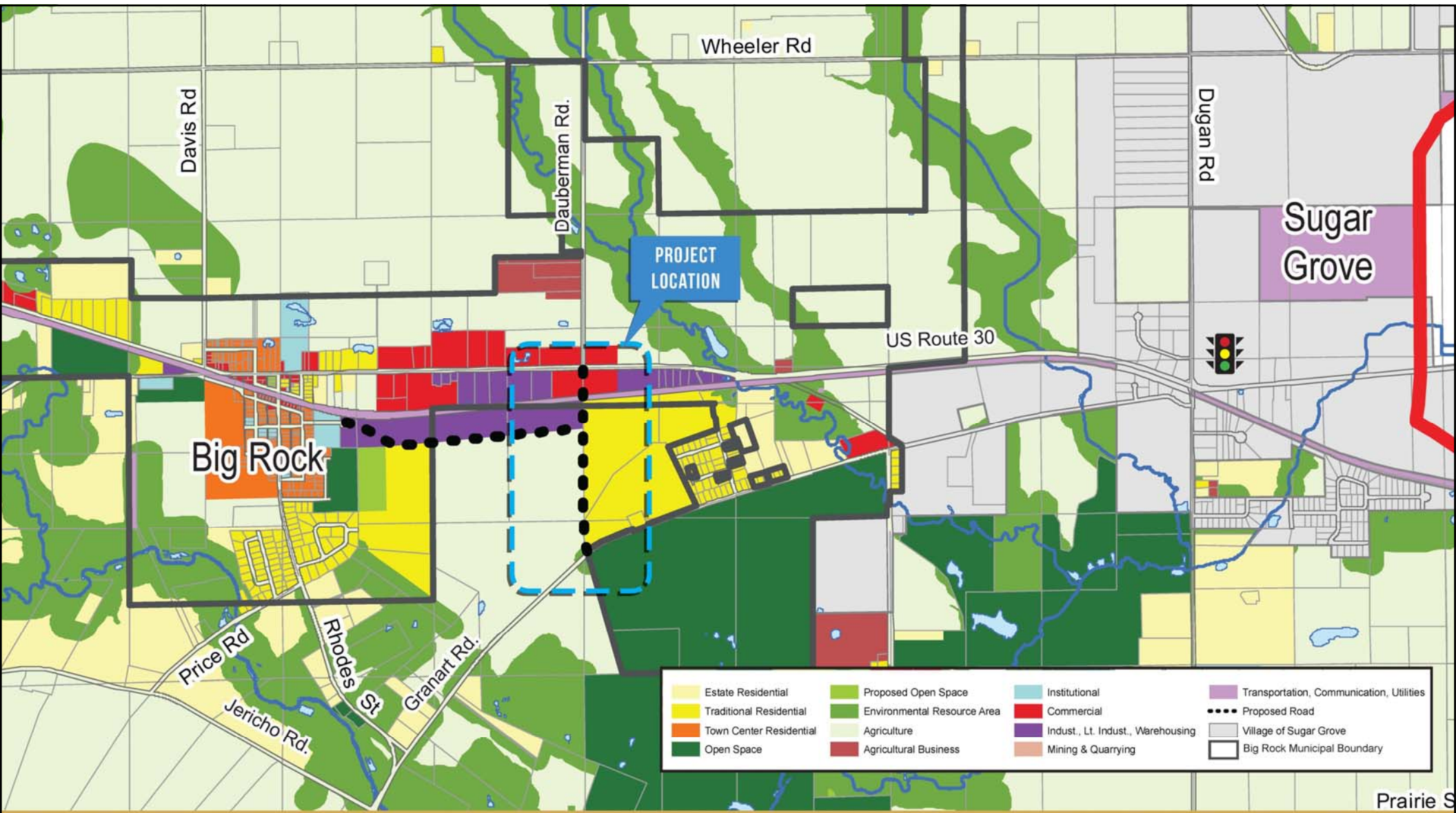


DAUBERMAN ROAD EXTENSION | PROJECT LOCATION MAP

Kane County, Illinois



Not to Scale



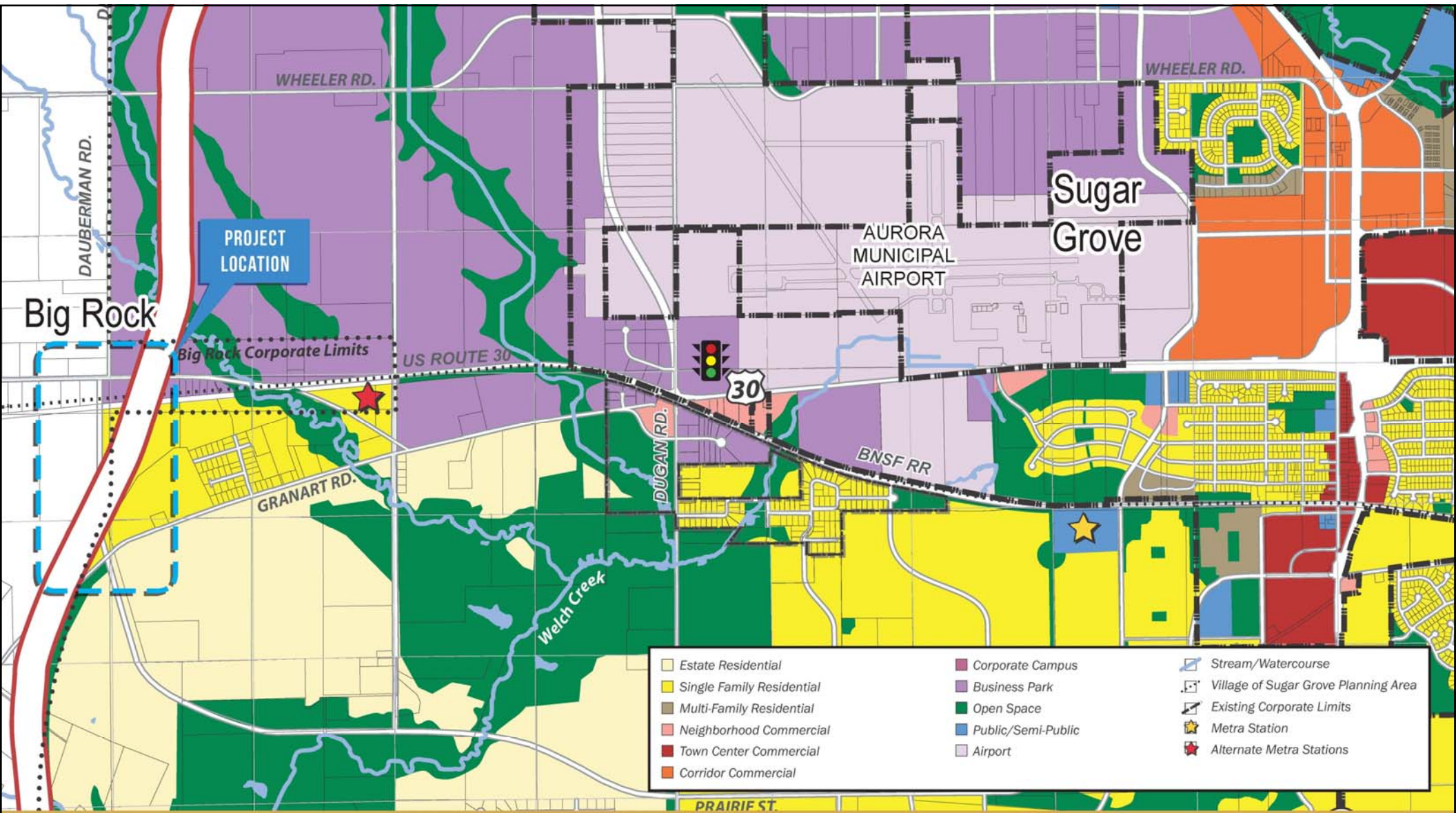
DAUBERMAN ROAD EXTENSION | FUTURE LAND USE

Kane County, Illinois

(Village of Big Rock Comprehensive Plan - 2014)



Not to Scale



Estate Residential	Corporate Campus	Stream/Watercourse
Single Family Residential	Business Park	Village of Sugar Grove Planning Area
Multi-Family Residential	Open Space	Existing Corporate Limits
Neighborhood Commercial	Public/Semi-Public	Metra Station
Town Center Commercial	Airport	Alternate Metra Stations
Corridor Commercial		

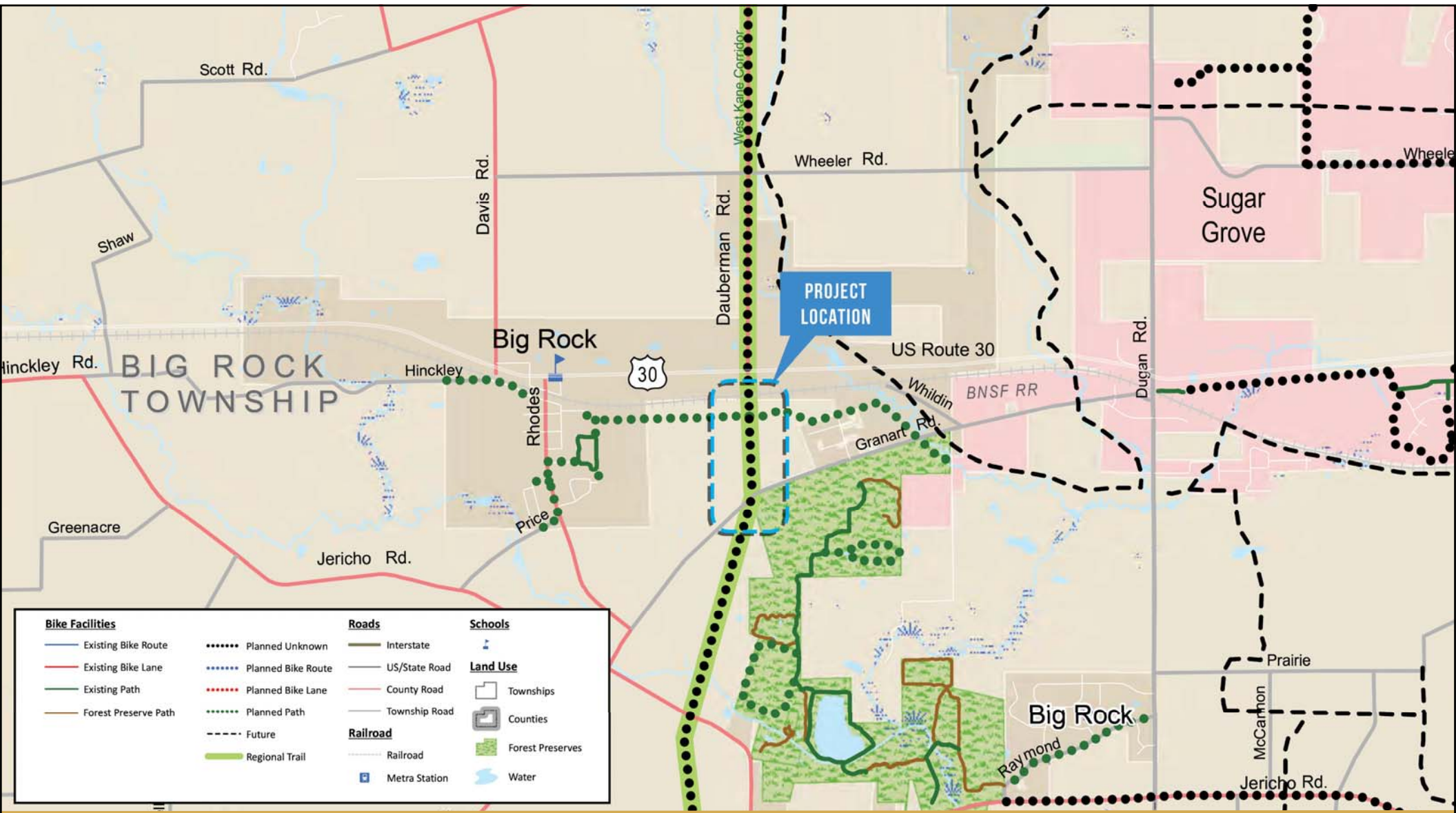


DAUBERMAN ROAD EXTENSION | FUTURE LAND USE PLAN

Kane County, Illinois (Village of Sugar Grove Comprehensive Plan - 2016)



Not to Scale



DAUBERMAN ROAD EXTENSION | PLANNED BIKE LANES & PATHS

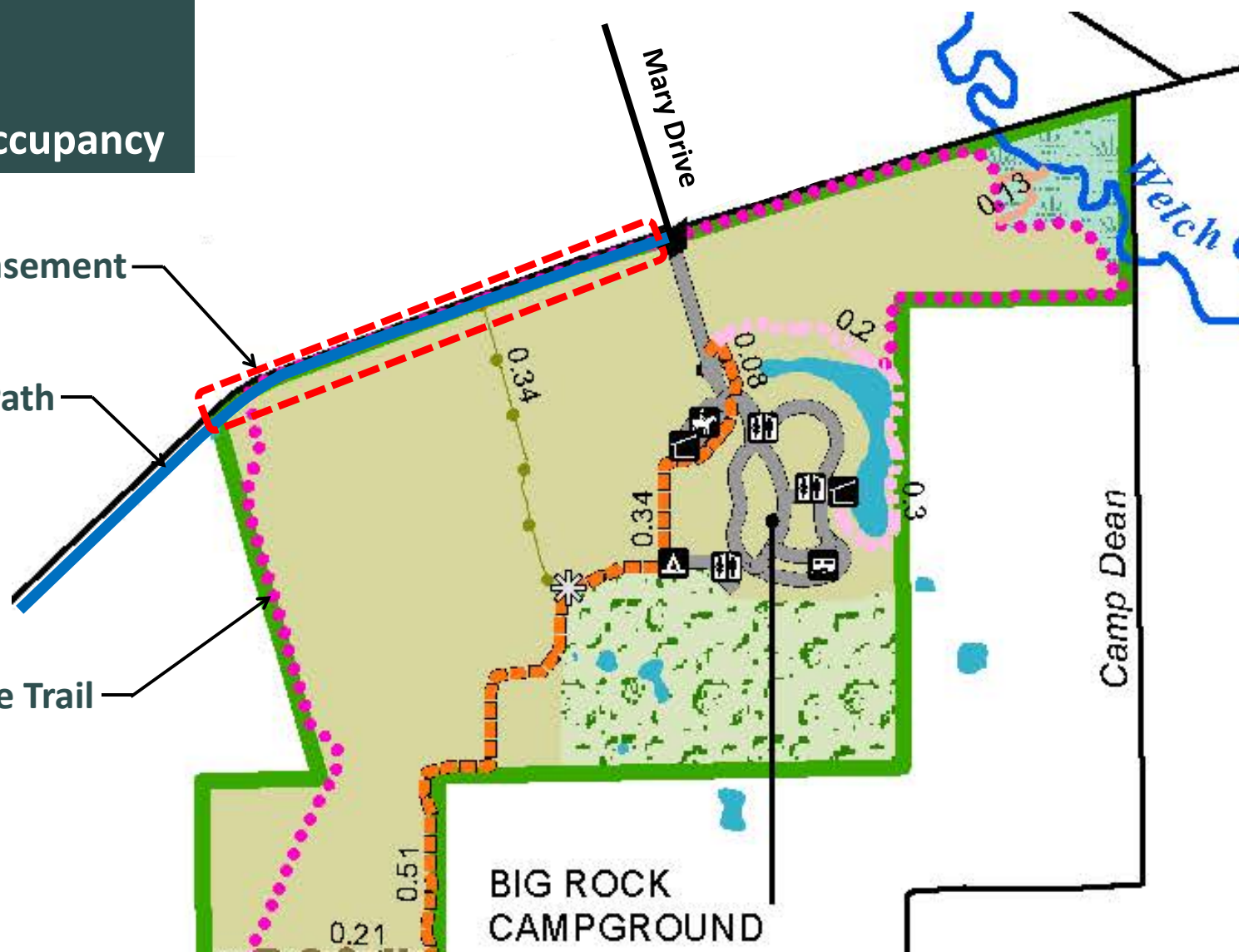
Kane County, Illinois



Not to Scale

**Kane County
Big Rock Forest Preserve
Section 4(f) Temporary Occupancy**

- Temporary Occupancy Easement
- Proposed Paved Multi-use Path
- Existing Northwest Lot Line Trail

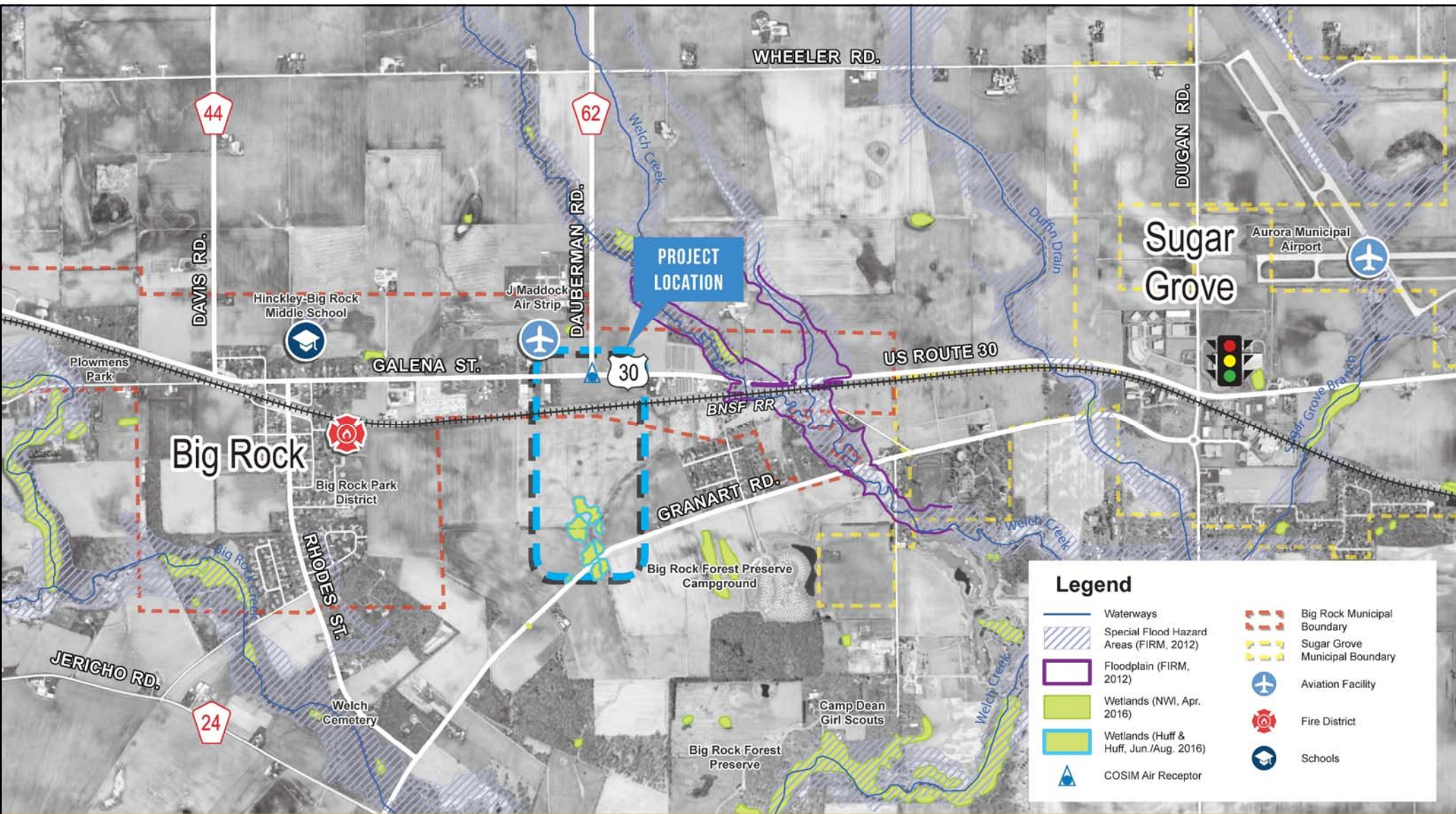


DAUBERMAN ROAD EXTENSION | FOREST PRESERVE PATH MAP

Kane County, Illinois



Not to Scale

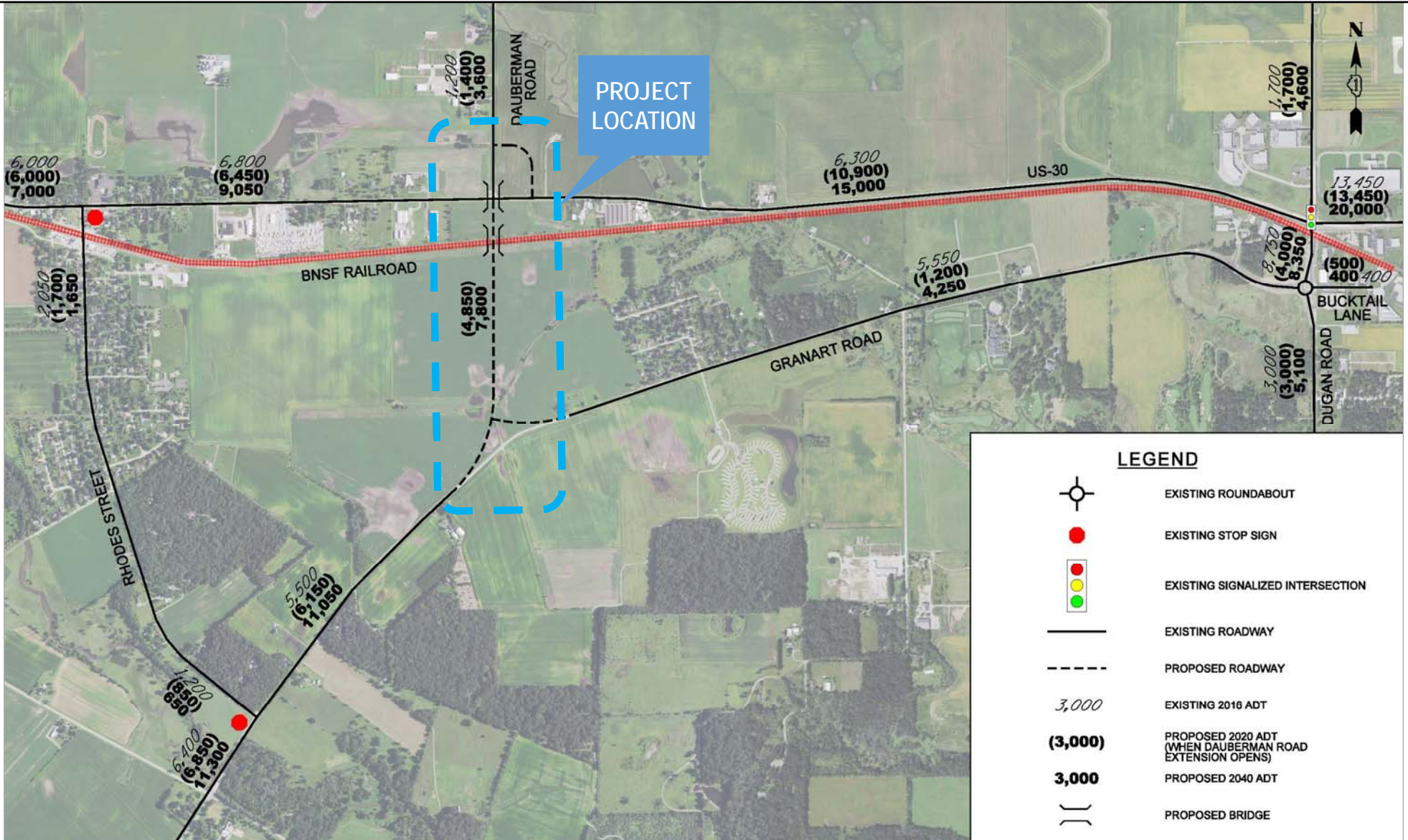


DAUBERMAN ROAD EXTENSION | ENVIRONMENTAL RESOURCES

Kane County, Illinois



Not to Scale



DAUBERMAN ROAD EXTENSION | TRAFFIC VOLUMES

Kane County, Illinois

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Many Alternatives Considered

- Horizontal alignments
- Vertical alignments
 - over/under US Route 30 and BNSF RR
- Dauberman Road/US Route 30 intersection
 - intersection, interchange, roundabout
- Type of road, number of lanes, lane widths
- Multi-modal connections



Recommended Alternative
Dauberman Road



NORTH

Connector Road

US Route 30

BNSF Railroad

Dauberman Road

Granart Road

Recommended Alternative Dauberman Road

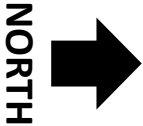
Let's rotate it to the right, so we can zoom in more....



Recommended Alternative Dauberman Road

BNSF Railroad

US Route 30

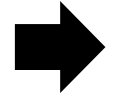


Dauberman Road

Connector Road

Granart Road

Now let's zoom in....



NORTH

Proposed Bridges

New T-Intersection

BNSF Railroad

US Route 30

Dauberman Road

Connector Road

Paved Multi-use Path

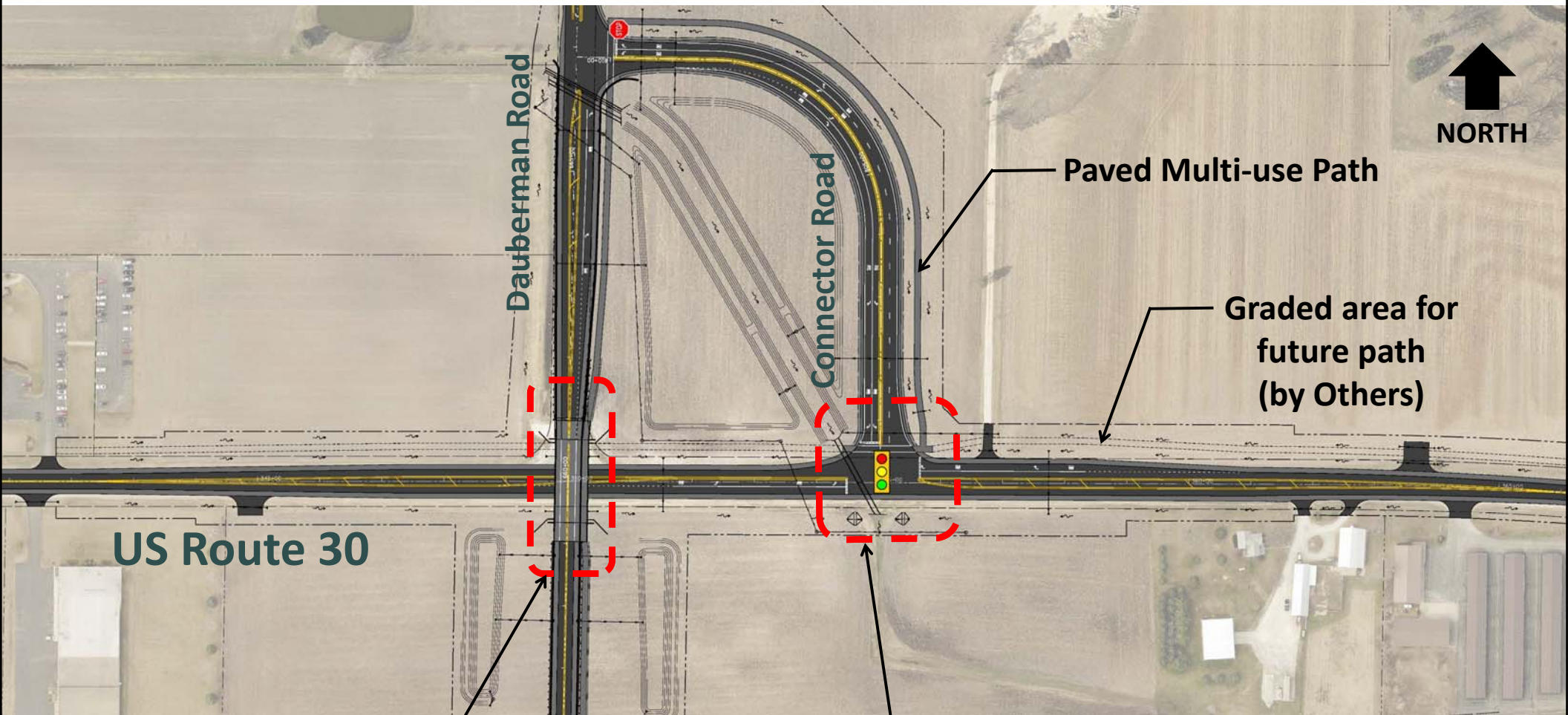


DAUBERMAN ROAD EXTENSION | RECOMMENDED ALTERNATIVE

FEBRUARY 15, 2018

Kane County, Illinois

DAUBERMAN ROAD



Dauberman Road

Connector Road

Paved Multi-use Path

Graded area for future path (by Others)

US Route 30

Proposed Bridge over US Route 30

Proposed Signalized T-Intersection

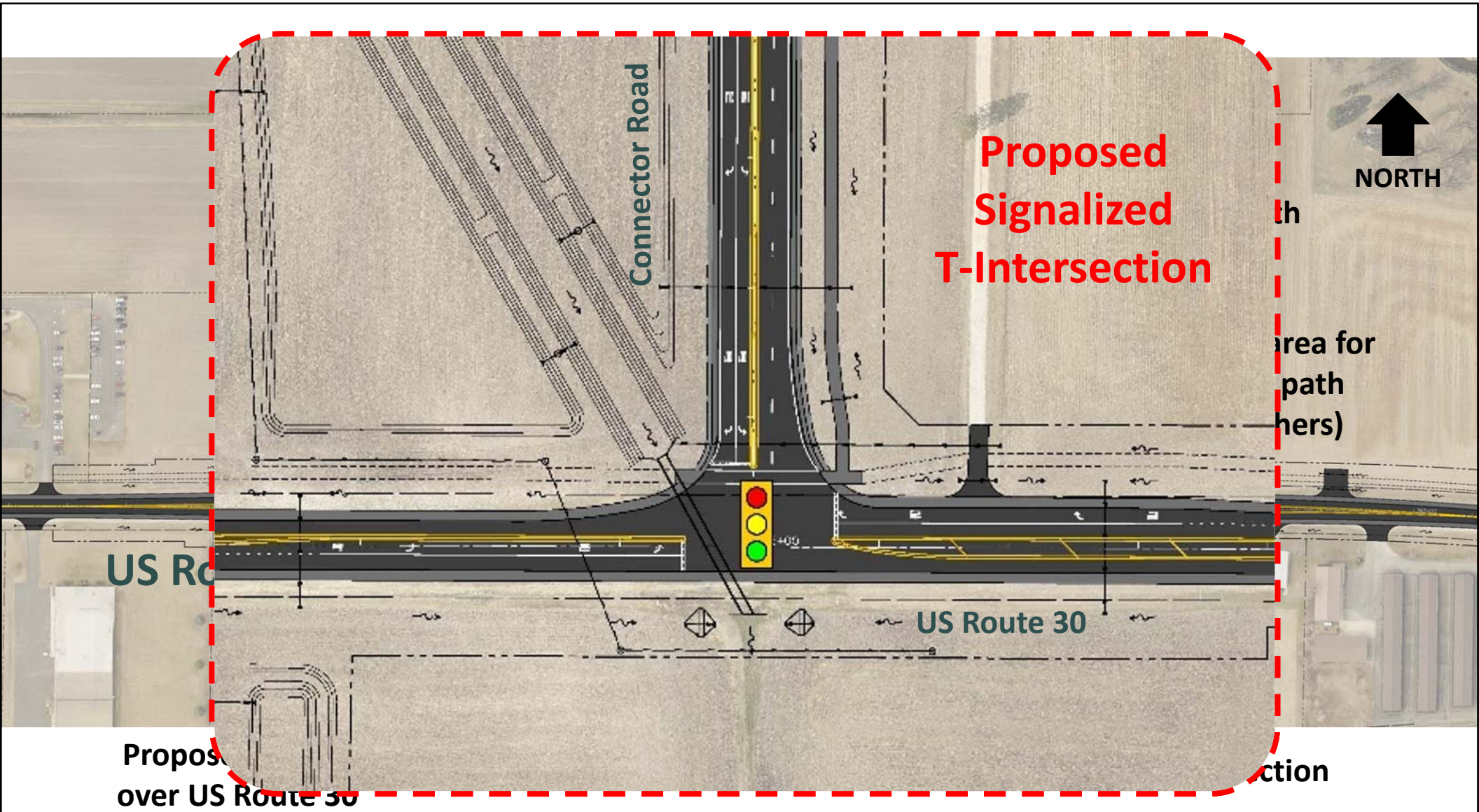


DAUBERMAN ROAD EXTENSION | RECOMMENDED ALTERNATIVE

Kane County, Illinois

US Route 30

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DAUBERMAN ROAD EXTENSION | RECOMMENDED ALTERNATIVE

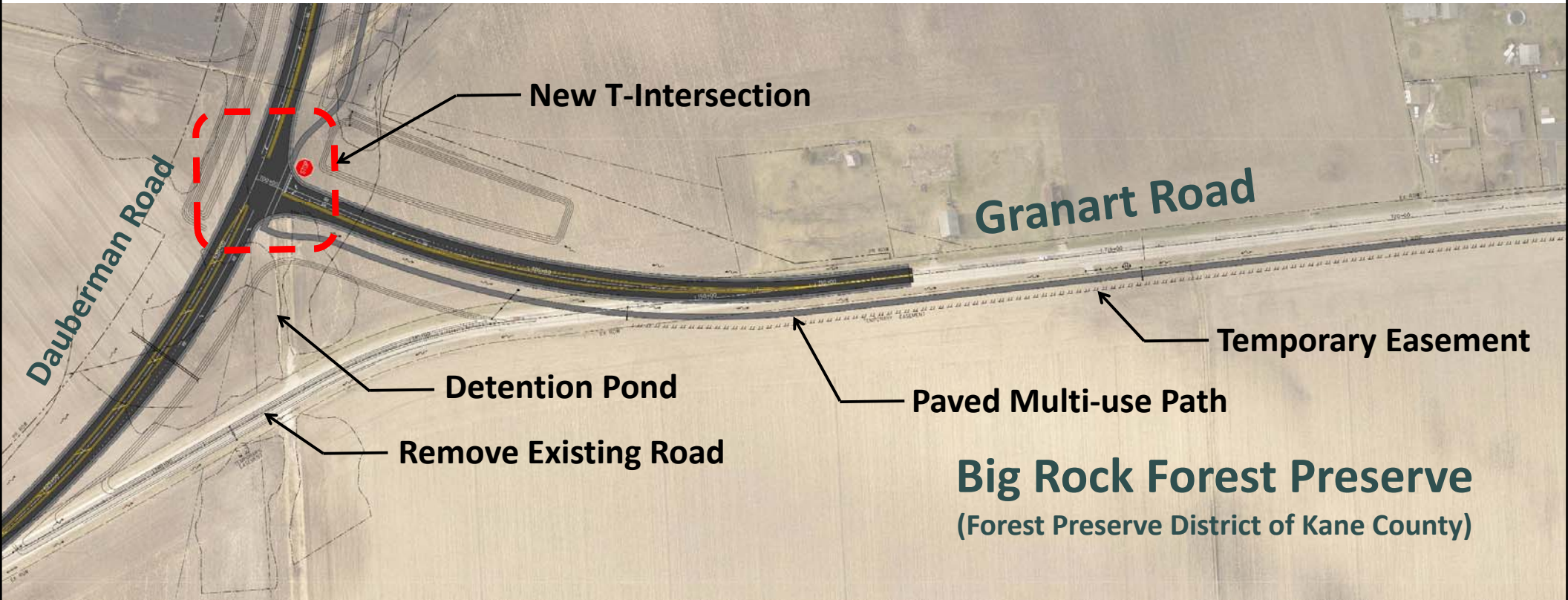
Kane County, Illinois

US Route 30

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NORTH



DAUBERMAN ROAD EXTENSION | RECOMMENDED ALTERNATIVE

Kane County, Illinois

Granart Road

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Proposed Improvement Benefits

- New regional connections (new road extension and multi-modal path)
- New grade-separated access over BNSF Railroad (locals and emergency responders)
- New bridge over US Route 30 and Jughandle Intersection
- New drainage infrastructure to accommodate off-site flow and the new road
- Best Management Practices for water quality benefits will be implemented
 - Grassed bottom ponds and ditches



DAUBERMAN ROAD EXTENSION | RECOMMENDED ALTERNATIVE

Kane County, Illinois

FEBRUARY 15, 2018

Proposed Improvement Requirements

- Partnership with Forest Preserve
 - The path along the south side of Granart Road will be within the Big Rock Forest Preserve
 - Use of forest preserve property will require a Section 4(f) Temporary Occupancy document and an Interagency Governmental Agreement
- Land Acquisition
 - 22 properties (20 agricultural, 1 residential, 1 forest preserve)
 - 42.84 acres (41.45 acres proposed right-of-way, 1.39 acres temporary easement)
 - Property Acquisitions will comply with the *Uniform Relocation Assistance and Real Property acquisition Policies Act of 1970*, as amended
- Dauberman Road construction north of US Route 30 will require a road closure and detour route





DAUBERMAN ROAD EXTENSION | DETOUR ROUTE MAP

Kane County, Illinois

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Phase 1 Engineering (2016-2018)

- Environmental Studies and Field Surveys
- Public Information Meeting – February 2017
- Alternatives Analysis
- Recommended Alternative
- Draft Project Development Report
- **Public Hearing – February 2018**
- Final Project Development Report
- Design Approval

Phase 2 Engineering & ROW Acquisition (2018-2020)

- Design
- Contract Plans
- Right-of-Way Acquisition

Phase 3 (Target Start in 2020/2021)

- Construction (2 years)
- Pending availability of funding and right-of-way acquisition



DAUBERMAN ROAD EXTENSION | SCHEDULE

Kane County, Illinois

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An aerial photograph of a rural landscape. A long, straight road extension runs from the foreground towards the background, passing through green fields and some farm buildings. The sky is clear and blue.

THANK YOU

Contact Information

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