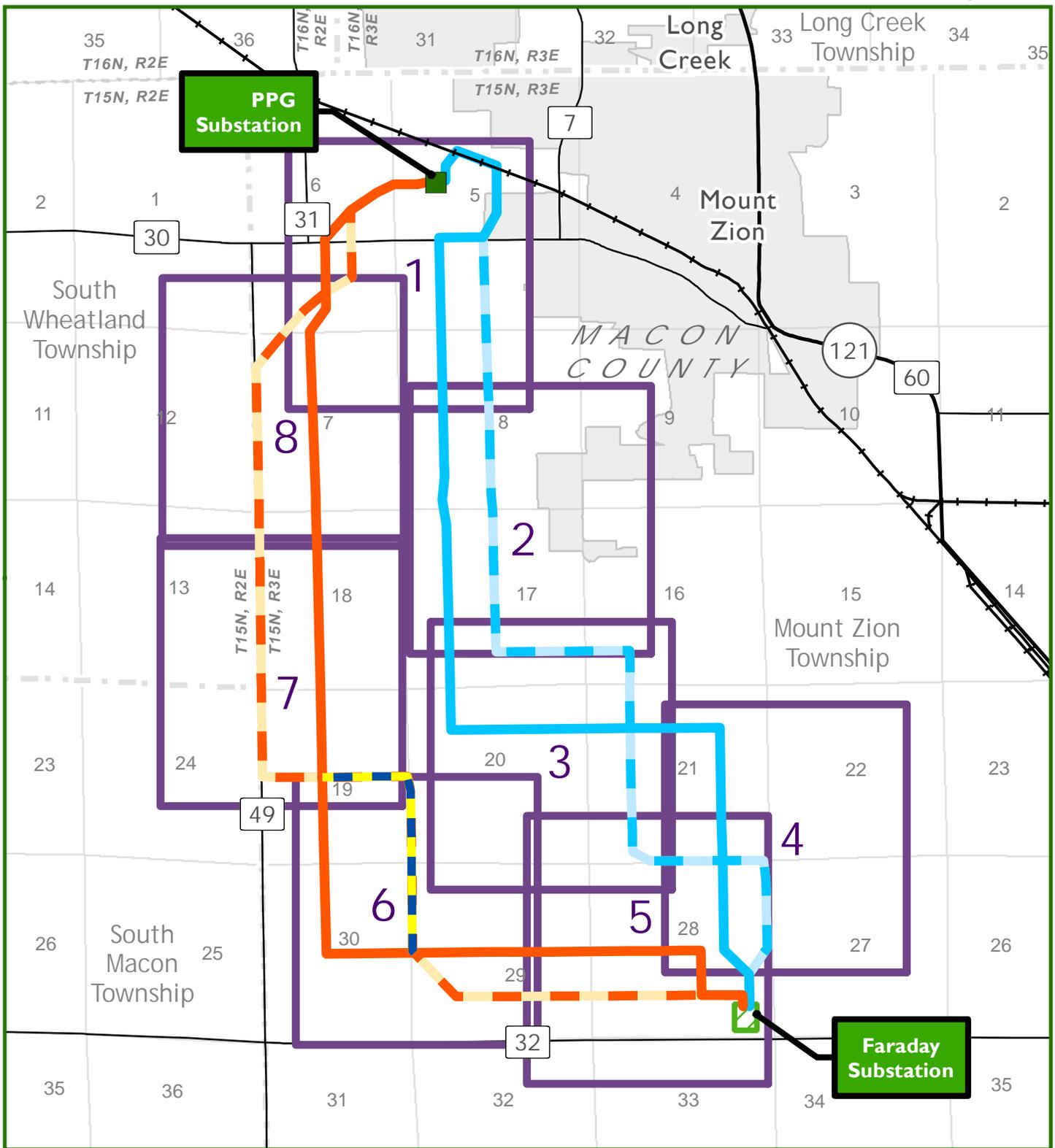


## Appendix B

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### Detailed Proposed Route Maps



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**Final Proposed Routes**

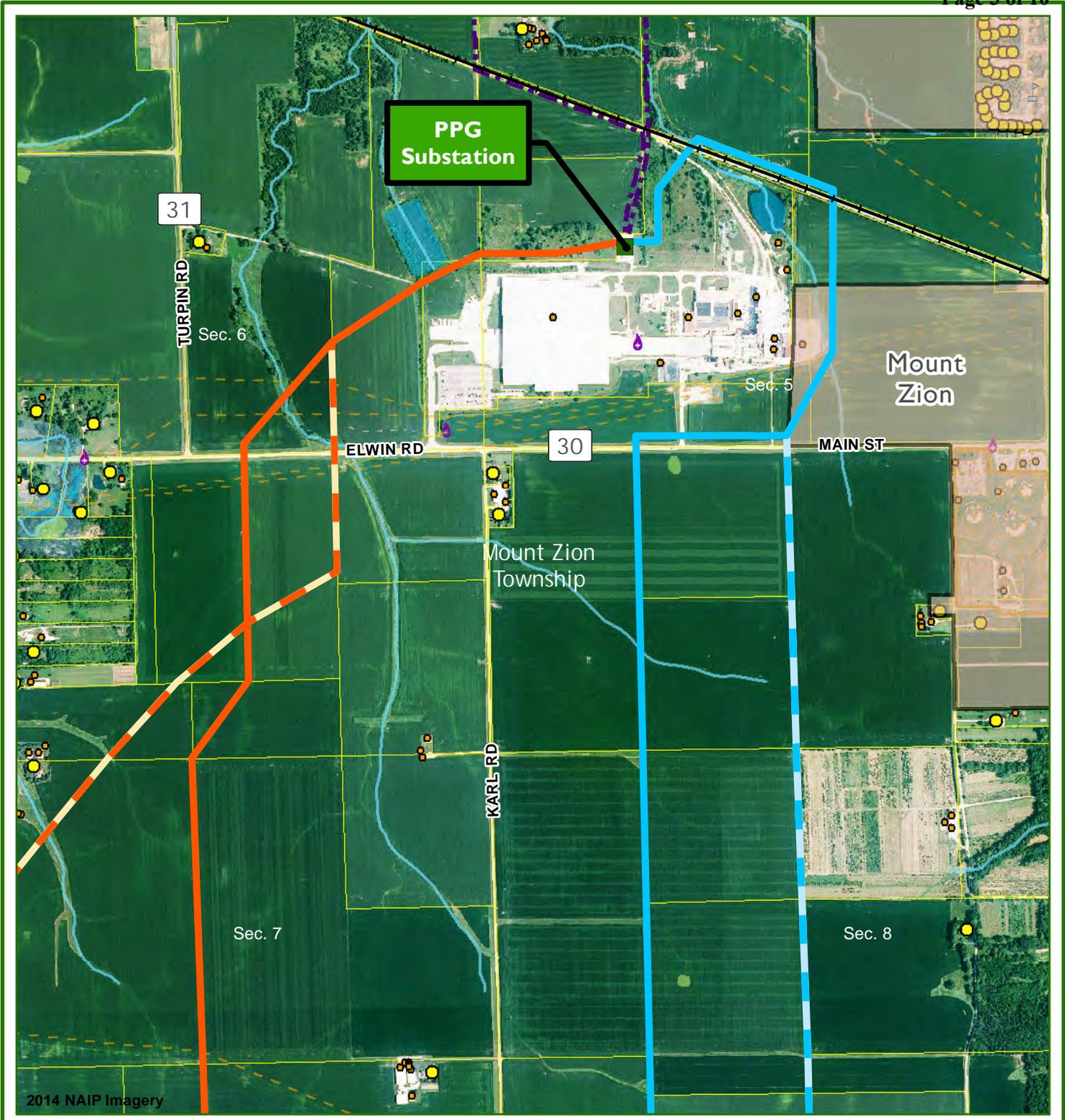
- West Primary
- West Alternate
- East Primary
- East Alternate
- Segment Compatible only with East Alternate
- Detailed Page Extent
- Faraday Substation Site

- 121 State Highway
- 31 County Highway
- Railroad
- Political Township
- Township
- Section
- City

Detailed Proposed Route Map  
Index Page

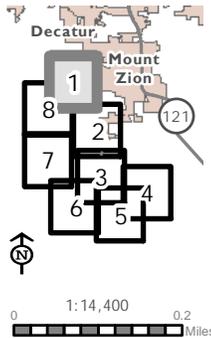
Faraday-PPG Project  
138,000 Volt Transmission Line





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Date: 1/13/2015



- Final Proposed Routes**
- West Primary
  - West Alternate
  - East Primary
  - East Alternate
  - Segment Compatible only with East Alternate
  - Project Substation
  - Faraday Substation Site
  - ICC Approved Illinois Rivers Routes
  - 138,000-volt Existing Transmission Line

- Residence
- Structure (Not Residence)
- VOR / Vortac
- ✈ Airport (Private)
- ✈ Airport (Public)
- ~ Stream or River
- ~ Lake
- ~ Wetland (NWI)
- ~ Floodplain Area
- ~ Heron Rookery (Approx. Location)

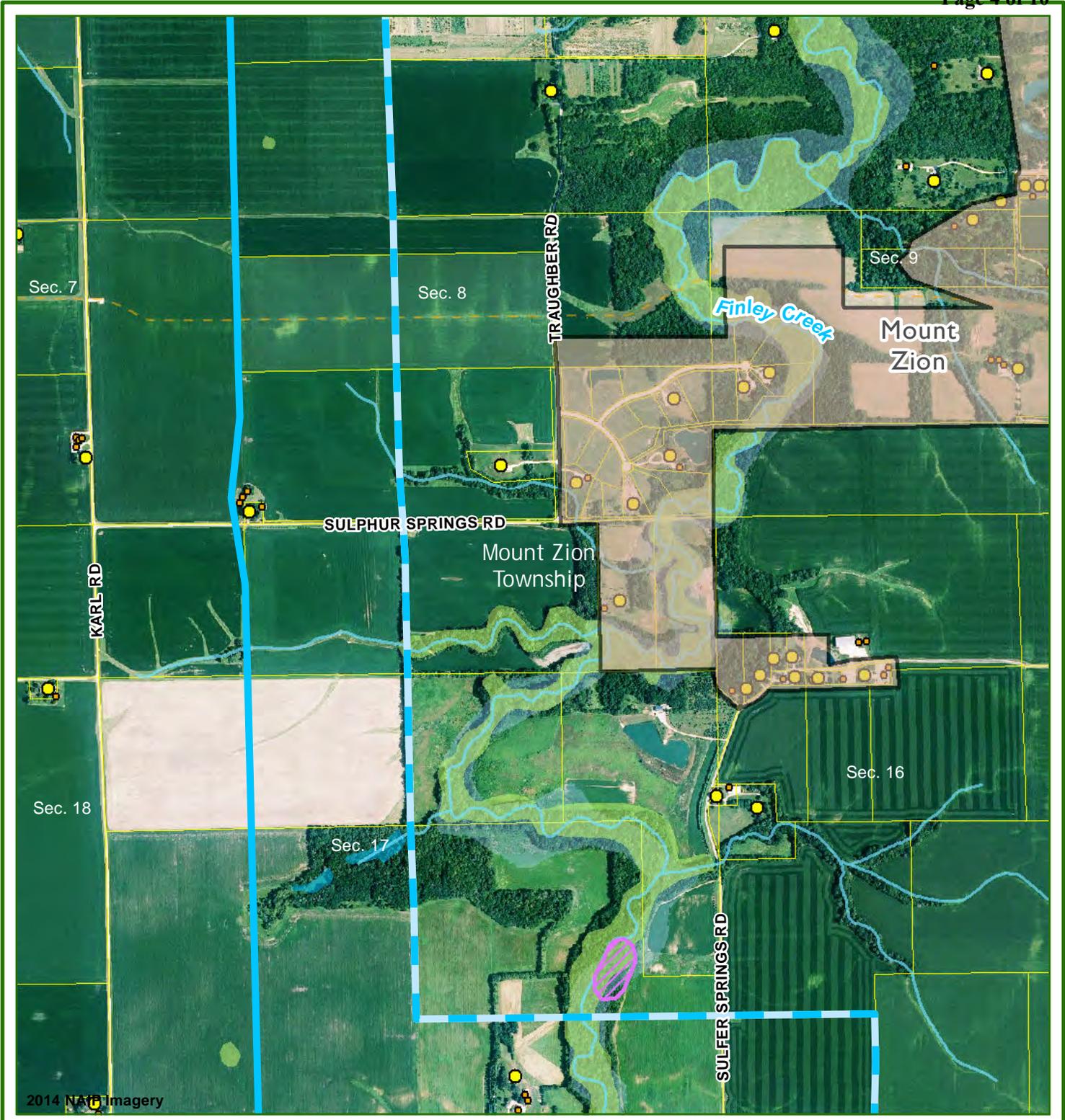
- Pipeline
- 121 State Highway
- 31 County Highway
- +— Railroad
- Local Parks and Recreation Area
- Township
- Political Township
- City
- Parcel
- Daycare
- Contaminated Site

Detailed Proposed Route  
Map Page 1

Faraday-PPG Project  
138,000 Volt Transmission Line



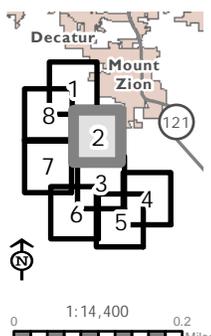
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2014 NAD Imagery

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Date: 1/13/2015



- Final Proposed Routes**
- West Primary
  - West Alternate
  - East Primary
  - East Alternate
  - Segment Compatible only with East Alternate
  - Project Substation
  - Faraday Substation Site
  - ICC Approved Illinois Rivers Routes
  - 138,000-volt Existing Transmission Line

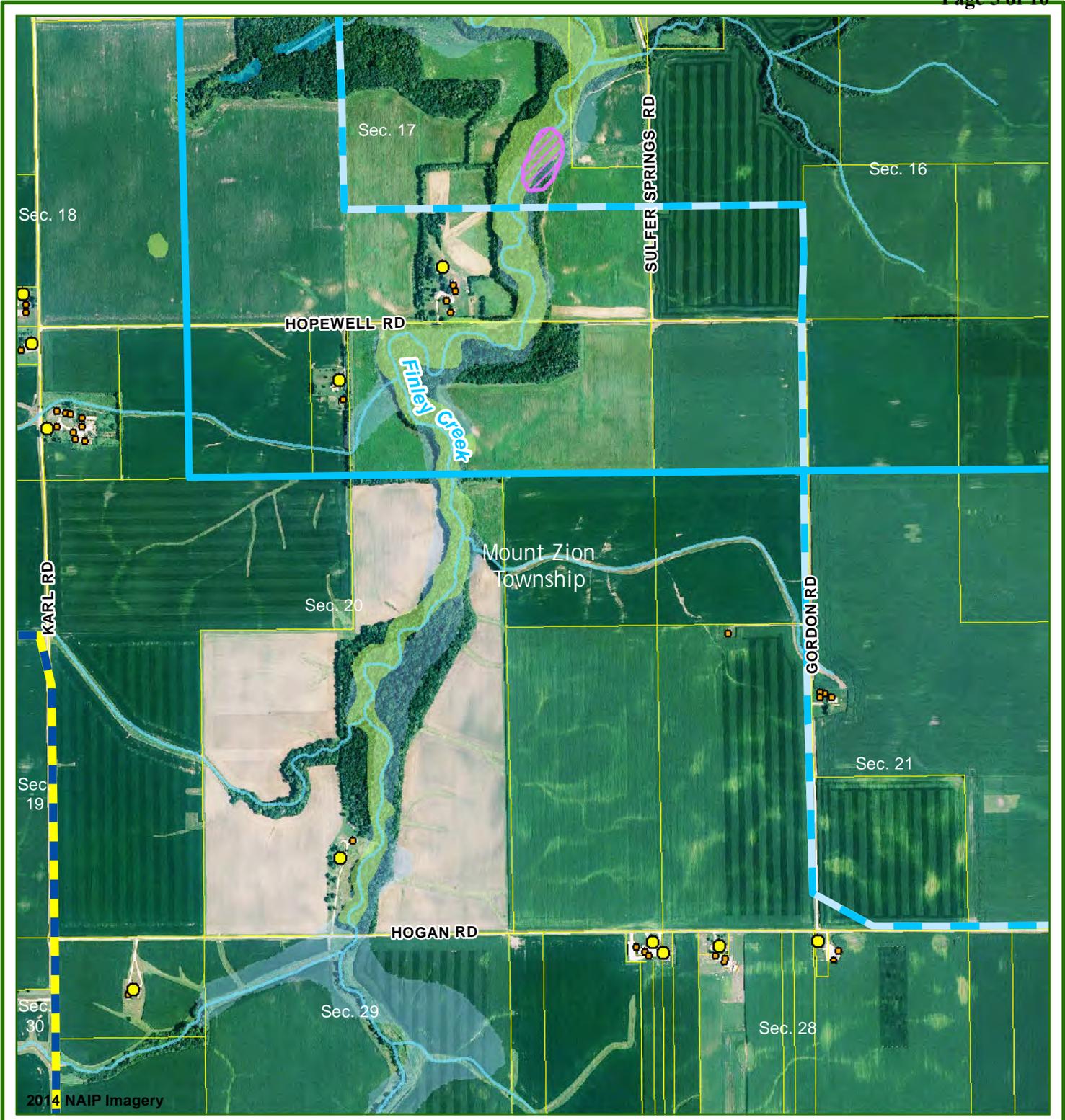
- Residence
- Structure (Not Residence)
- VOR / Vortac
- ✈ Airport (Private)
- ✈ Airport (Public)
- ~ Stream or River
- ~ Lake
- ~ Wetland (NWI)
- ~ Floodplain Area
- ▨ Heron Rookery (Approx. Location)

- Pipeline
- 121 State Highway
- 31 County Highway
- Railroad
- Local Parks and Recreation Area
- Township
- Political Township
- City
- Parcel

Detailed Proposed Route  
Map Page 2  
Faraday-PPG Project  
138,000 Volt Transmission Line



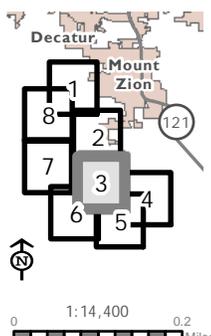
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2014 NAIP Imagery

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Date: 1/13/2015



- Final Proposed Routes**
- West Primary
  - West Alternate
  - East Primary
  - East Alternate
  - Segment Compatible only with East Alternate
  - Project Substation
  - Faraday Substation Site
  - ICC Approved Illinois Rivers Routes
  - 138,000-volt Existing Transmission Line

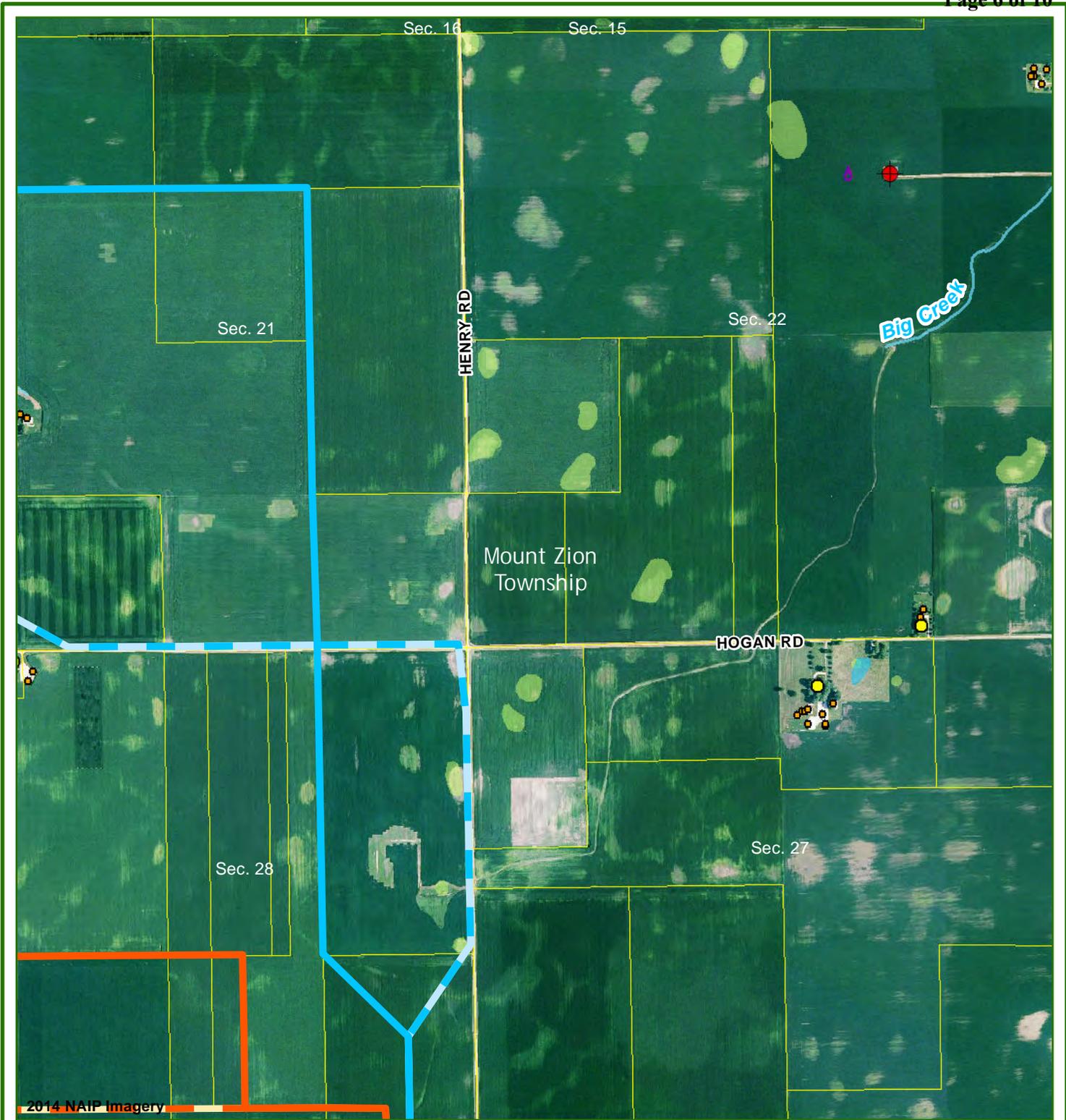
- Residence
- Structure (Not Residence)
- VOR / Vortac
- Airport (Private)
- Airport (Public)
- Stream or River
- Lake
- Wetland (NWI)
- Floodplain Area
- Heron Rookery (Approx. Location)

- Pipeline
- State Highway
- County Highway
- Railroad
- Local Parks and Recreation Area
- Township
- Political Township
- City
- Parcel

Detailed Proposed Route  
Map Page 3

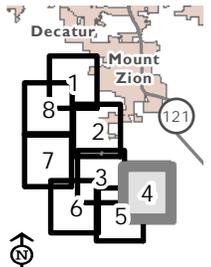
Faraday-PPG Project  
138,000 Volt Transmission Line





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Date: 1/13/2015

**Final Proposed Routes**

- West Primary
- West Alternate
- East Primary
- East Alternate
- Segment Compatible only with East Alternate
- Project Substation
- Faraday Substation Site
- ICC Approved Illinois Rivers Routes
- 138,000-volt Existing Transmission Line

- Residence
- Structure (Not Residence)
- VOR / Vortac
- Airport (Private)
- Airport (Public)
- Stream or River
- Lake
- Wetland (NWI)
- Floodplain Area
- Heron Rookery (Approx. Location)

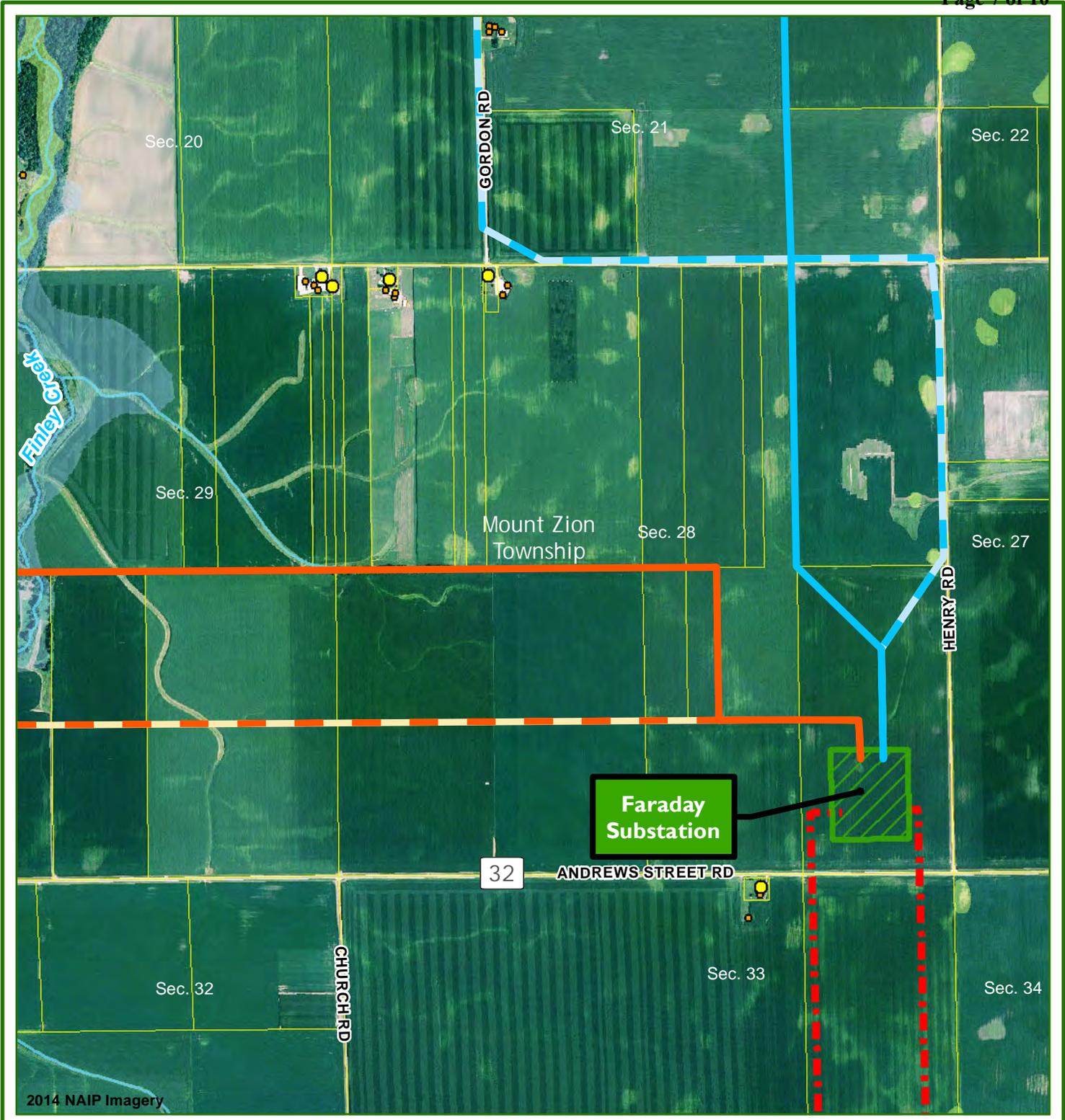
- Pipeline
- State Highway
- County Highway
- Railroad
- Local Parks and Recreation Area
- Township
- Political Township
- City
- Parcel
- Contaminated Site

Detailed Proposed Route  
Map Page 4

Faraday-PPG Project  
138,000 Volt Transmission Line

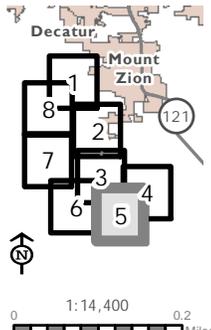


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Date: 1/13/2015



- Final Proposed Routes**
- West Primary
  - West Alternate
  - East Primary
  - East Alternate
  - Segment Compatible only with East Alternate
  - Project Substation
  - Faraday Substation Site
  - ICC Approved Illinois Rivers Routes
  - 138,000-volt Existing Transmission Line

- Residence
- Structure (Not Residence)
- VOR / Vortac
- Airport (Private)
- Airport (Public)
- Stream or River
- Lake
- Wetland (NWI)
- Floodplain Area
- Heron Rookery (Approx. Location)

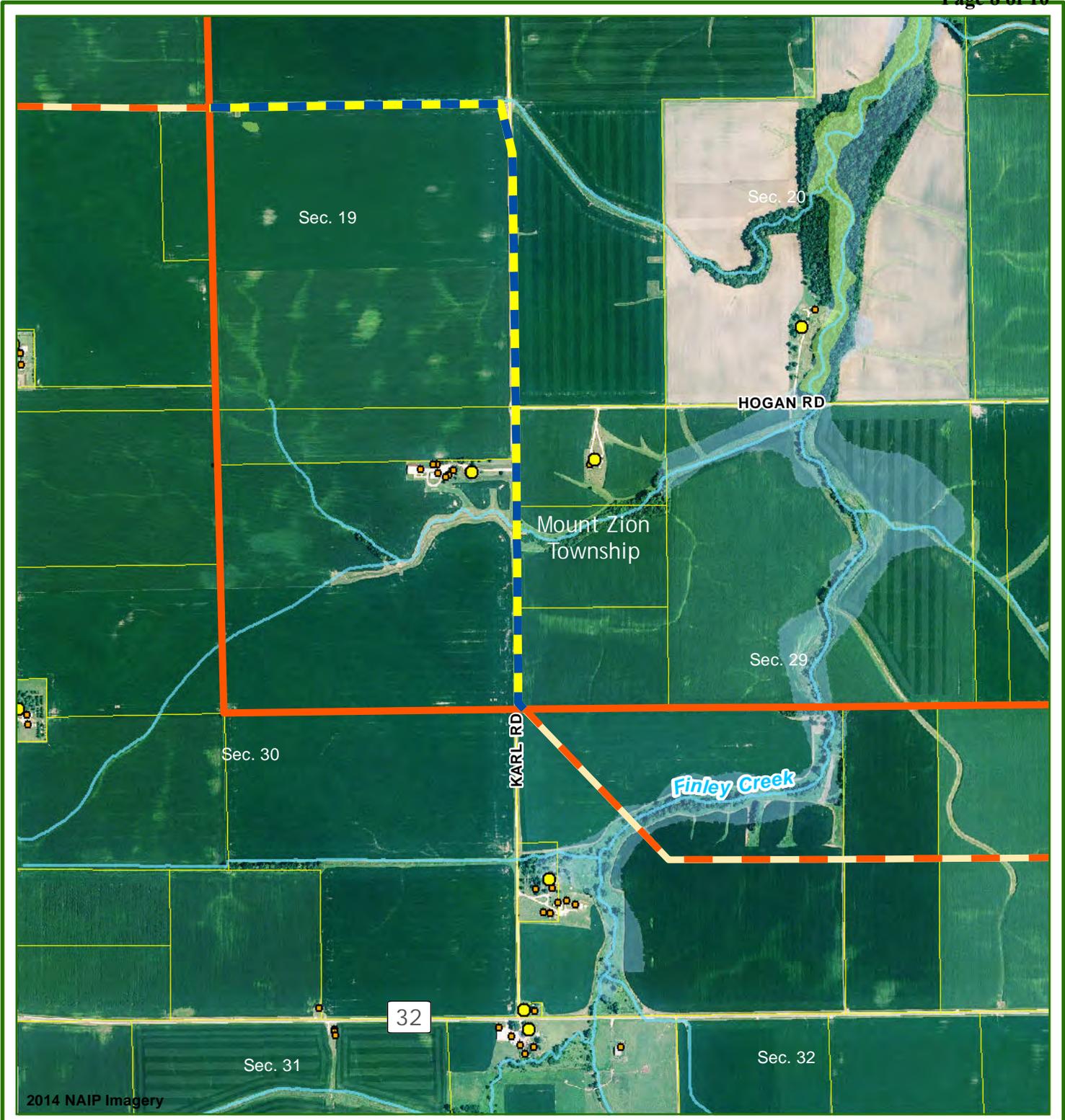
- Pipeline
- State Highway
- County Highway
- Railroad
- Local Parks and Recreation Area
- Township
- Political Township
- City
- Parcel

Detailed Proposed Route Map Page 5

Faraday-PPG Project  
138,000 Volt Transmission Line



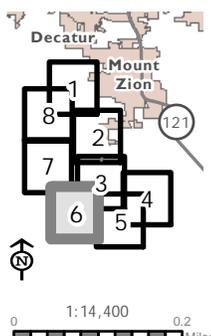
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Date: 1/13/2015



- Final Proposed Routes**
- West Primary
  - West Alternate
  - East Primary
  - East Alternate
  - Segment Compatible only with East Alternate
  - Project Substation
  - Faraday Substation Site
  - ICC Approved Illinois Rivers Routes
  - 138,000-volt Existing Transmission Line

- Residence
- Structure (Not Residence)
- VOR / Vortac
- Airport (Private)
- Airport (Public)
- Stream or River
- Lake
- Wetland (NWI)
- Floodplain Area
- Heron Rookery (Approx. Location)

- Pipeline
- State Highway
- County Highway
- Railroad
- Local Parks and Recreation Area
- Township
- Political Township
- City
- Parcel

Detailed Proposed Route  
Map Page 6

Faraday-PPG Project  
138,000 Volt Transmission Line



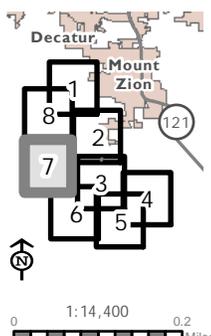
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2014 NAIP Imagery

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- |  |  |
|--|--|
| <p><b>Final Proposed Routes</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; height: 5px; background-color: orange; border: 1px solid black;"></span> West Primary</li> <li><span style="display: inline-block; width: 20px; height: 5px; background-color: lightorange; border: 1px solid black;"></span> West Alternate</li> <li><span style="display: inline-block; width: 20px; height: 5px; background-color: cyan; border: 1px solid black;"></span> East Primary</li> <li><span style="display: inline-block; width: 20px; height: 5px; background-color: lightcyan; border: 1px solid black;"></span> East Alternate</li> <li><span style="display: inline-block; width: 20px; height: 5px; background-color: yellow; border: 1px solid black;"></span> Segment Compatible only with East Alternate</li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: green; border: 1px solid black;"></span> Project Substation</li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: lightgreen; border: 1px solid black;"></span> Faraday Substation Site</li> <li><span style="display: inline-block; width: 20px; height: 10px; border-bottom: 2px dashed red;"></span> ICC Approved Illinois Rivers Routes</li> <li><span style="display: inline-block; width: 20px; height: 10px; border-bottom: 2px dashed purple;"></span> 138,000-volt Existing Transmission Line</li> </ul> | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid yellow; border-radius: 50%;"></span> Residence</li> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid black; border-radius: 50%;"></span> Structure (Not Residence)</li> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid black; border-radius: 50%; background-color: red;"></span> VOR / Vortac</li> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid blue; border-radius: 50%;"></span> Airport (Private)</li> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid blue; border-radius: 50%; background-color: blue;"></span> Airport (Public)</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px wavy blue;"></span> Stream or River</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px wavy lightblue;"></span> Lake</li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: lightgreen; border: 1px solid green;"></span> Wetland (NWI)</li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: lightblue; border: 1px solid blue;"></span> Floodplain Area</li> <li><span style="display: inline-block; width: 20px; height: 10px; border: 2px dashed purple;"></span> Heron Rookery (Approx. Location)</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px dashed orange;"></span> Pipeline</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px dashed cyan;"></span> State Highway</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px dashed gray;"></span> County Highway</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px dashed black;"></span> Railroad</li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: yellow; border: 1px solid black;"></span> Local Parks and Recreation Area</li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: gray; border: 1px solid black;"></span> Township</li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: lightgray; border: 1px solid black;"></span> Political Township</li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: white; border: 1px solid black;"></span> City</li> <li><span style="display: inline-block; width: 20px; height: 10px; border: 1px solid yellow;"></span> Parcel</li> </ul> |
|--|--|

Detailed Proposed Route  
Map Page 7

Faraday-PPG Project  
138,000 Volt Transmission Line

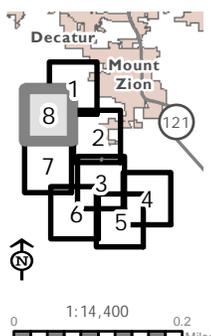


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- Final Proposed Routes**
- West Primary
  - West Alternate
  - East Primary
  - East Alternate
  - Segment Compatible only with East Alternate
  - Project Substation
  - Faraday Substation Site
  - ICC Approved Illinois Rivers Routes
  - 138,000-volt Existing Transmission Line

- Residence
- Structure (Not Residence)
- VOR / Vortac
- ✈ Airport (Private)
- ✈ Airport (Public)
- ~ Stream or River
- ~ Lake
- Wetland (NWI)
- Floodplain Area
- Heron Rookery (Approx. Location)

- Pipeline
- 121 State Highway
- 31 County Highway
- Railroad
- Local Parks and Recreation Area
- Township
- Political Township
- City
- Parcel
- Contaminated Site

Detailed Proposed Route  
Map Page 8

Faraday-PPG Project  
138,000 Volt Transmission Line



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