Bliss/Fabyan/Main Realignment

June 16, 2015
Kane County Board Transportation Committee
Project History

• Included in 2030 & 2040 Transportation Plans

• Much ROW acquired
  ▫ Coordination of County/Forest Preserve/Batavia Park District

• Preliminary engineering currently underway
Project Scope

- Realignment of Bliss Road and Fabyan Parkway at Main Street
- Reduces congestion
- Increases safety providing a single 4-leg intersection
- Includes roundabout at Bliss/Fabyan/Main
Design Alternatives

• Studying 4 alternatives to balance
  ▫ ROW acquisition
  ▫ Intersection angle
  ▫ Superelevation

• Each alternative is compatible with the roundabout intersection
Roundabout Benefits

- Cost savings
- Removes the need for a superelevation through the intersection
- Provides shortest delay and highest LOS
- Fits within existing ROW and approved IGAs
Next Steps

• Complete PH I Engineering
• Meet with key stakeholders to address their comments and concerns
  ▫ Batavia Park District
  ▫ Forest Preserve District
  ▫ Alexander Farm
  ▫ East Bliss Road, LLC
• Phase II Engineering