Bliss Road/Main Street/Fabyan Parkway Intersection Improvements

April 27, 2017
Meeting Purpose

Inform Public of Proposed Improvements

Present 4(f) De Minimis and Joint Development Documentation Regarding Impacts to Park Land

Provide an Opportunity for the Public to Examine Exhibits

Gather Public Feedback on the Preferred Alternative – Deadline for Comments May 12, 2017
Project Limits

- Main Street
- Nelson Lake Road
- Bunker Road
- Lake Run Creek
- Seavy Road
- Bliss Road
- Fabian Parkway

Project Limits: [Map with marked areas]
Existing Conditions
Proposed Improvements

- Realign Bliss Road south of Main Street
- Roundabout Replaces Traffic Signals
- Cul-de-sac on Existing Bliss Road
- Ditch and Stormwater Detention Improvements
- Access and Crosswalk for Future Park Development
- Naturalized Detention Basins
- Culvert over Lake Run Creek
Advantages of Roundabouts

Improved Safety
Splitter Island Provides Pedestrian Refuge
Improved Traffic Flow
Lower Construction Costs

Source: Roundabouts: A Safer Choice, Federal Highway Administration, Washington, D.C.
Naturalized Detention

Traditional Detention

Naturalized Detention

Source: Naturalized Detention Basins in the Midwest, United States Environmental Protection Agency, Washington, D.C.
Kane County DOT funds used for Phase I

Kane County DOT is pursuing Federal Funding for Phase II and Construction

Significant Portion of Right-of-Way Previously Established by Agreements with Forest Preserve District of Kane County and Batavia Park District

Estimated Construction Cost = $9.4 Million
Project Timeline

Phase I
Preliminary Engineering & Environmental Study

Phase II
Contract Plan Preparation & Land Acquisition
Fall 2017 – 2018

Phase III
Construction
2019-2020
( Dependent on funding, land acquisition and plan preparation.)

We are here
Questions or Comments?

- Speak with KDOT and Project Team Members
- Review Exhibits
- Fill out Comment Form or Provide Comments to the Court Reporter
- Visit http://www.co.kane.il.us/dot/constprojects.aspx

Kane County DOT Contact Information:

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Thank you for attending!
Informational Video

Source: Roundabouts: A Safer Choice, Federal Highway Administration, Washington, D.C.