Kane County 2040
Green Infrastructure Plan

...in addition to the map

- Executive Summary
- Background
- Kane County & Green Infrastructure
- Developing the KC2040GIP
- Goals, Objectives & Actions
- Implementation
- Appendices
Kane County 2040
Green Infrastructure Plan
Goals, Objectives & Actions

1. Kane County a leader & role model
2. Kane County protect water quality
3. Kane County preserve natural resources
4. Kane County incorporate multi-modal non-motorized transportation
Kane County 2040
Green Infrastructure Plan

Appendices

1. Local Green Infrastructure Case Studies
2. Meeting Notes
3. GI Map Core Layers
4. GI Mapping Rules
5. Additional Water Resources Elements
6. Ordinance Checklist for Municipalities
7. References/Additional Resources
Kane County 2040 Green Infrastructure Plan

How does the Green Infrastructure Plan tie in to the Kane County 2040 Plan?
Kane County 2040
Green Infrastructure Plan

- 1840s Landscape
  - First inventory of resources
  - Timber and prairie
Kane County 2040
Green Infrastructure Plan
50 years of comprehensive planning!

- 2020 Plan
  - armature

- 2030 Plan
  - green infrastructure

- Stormwater Ordinance
  - best management practices
Kane County 2040
Green Infrastructure Plan
First county in Illinois to incorporate Health!

www.qualityofkane.com

Community Health and Reinvestment
- Fit Kids 2020 Plan
- 2011 Comprehensive Community Health Assessment
- 2012-2016 Community Health Action Plan

Transportation
- 2010 Transit Plan
- IL 47 Corridor Planning Study
- Bus Rapid Transit Study
- Bicycle/Pedestrian Plan
- Route 529 Study
- 2040 Transportation Plan (in process)

Land Use
- 2040 Conceptual Land Use Strategy
- IL 47 Corridor Planning Study
- Draft 2040 Energy Plan
- Water Resources
- Farmland Preservation and Local Foods
- Local Planning Coordination/Assistance

Opportunities to get involved

Healthy People, Healthy Living, Healthy Communities
Kane County 2040
Green Infrastructure Plan

- Open Space and Green Infrastructure
  - preservation
  - enhancement and expansion
  - education
  - coordination

- Water Resources
  - GI BMPs
  - updated techniques
  - cooperation
Kane County 2040
Green Infrastructure Plan

Implementation

The Central Core of the 2040 Plan Implementation Strategy

- Integrates land use, transportation and health in planning efforts
- Fills gaps in local planning resources
- Provides education and information on critical issues
- Open to elected and appointed officials, commissioners, staff, private sector planners

Partners:
- Kane County Development, Health & Transportation
- Municipalities
- Park Districts
- KC Forest Preserve
- Townships
- Kane County Farm Bureau
- CMAP
- Council of Mayors
- Hospitals
- Schools
Kane County 2040 Green Infrastructure Plan

Regional Implementation

To guide its land preservation and water protection efforts in Kane County

- acquisitions
- conservation easements
- green infrastructure
- water quality projects
Kane County 2040
Green Infrastructure Plan
Municipal Implementation
Village of Big Rock Comp Plan
Kane County 2040
Green Infrastructure Plan

Implementation

- Union/Virgil Ditches & Tyler Creek Watersheds
- Forest Preserve Acquisitions
- Ag Preservation
- Development process
Kane County 2040
Green Infrastructure Plan
Questions?