

KANE COUNTY
MCHENRY COUNTY
CITY OF WOODSTOCK

PAID FOR BY AN ILLINOIS TOMORROW PLANNING GRANT

ILLINOIS 47 CORRIDOR PLAN



Illinois 47 Corridor Plan

Agency Stakeholder Workshop

April 6, 2009
Huntley, Illinois

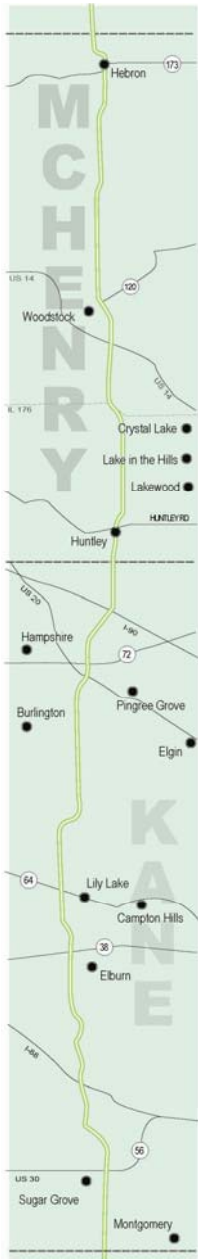
Jim Considine, AICP
T.Y. Lin International

T.Y. Lin International • Houseal Lavigne Associates • SEC Group, Inc.

Project Purpose

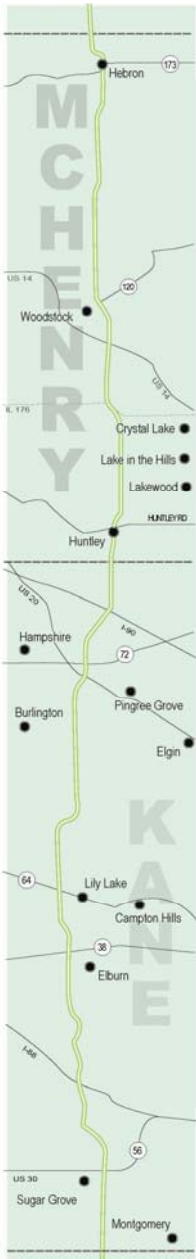
Develop a Vision for IL 47:

- Sustainable land uses
- Complete, multi-modal roadways
- Smart growth principles



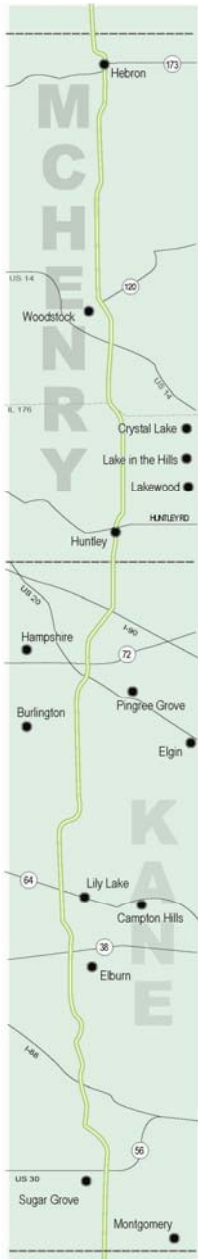
Workshop Participants

- 14 Municipalities
- Kane & McHenry Counties
- Regional Transit Agencies
- Chicago Metropolitan Agency for Planning
- Illinois Department of Transportation
- Illinois State Toll Highway Authority

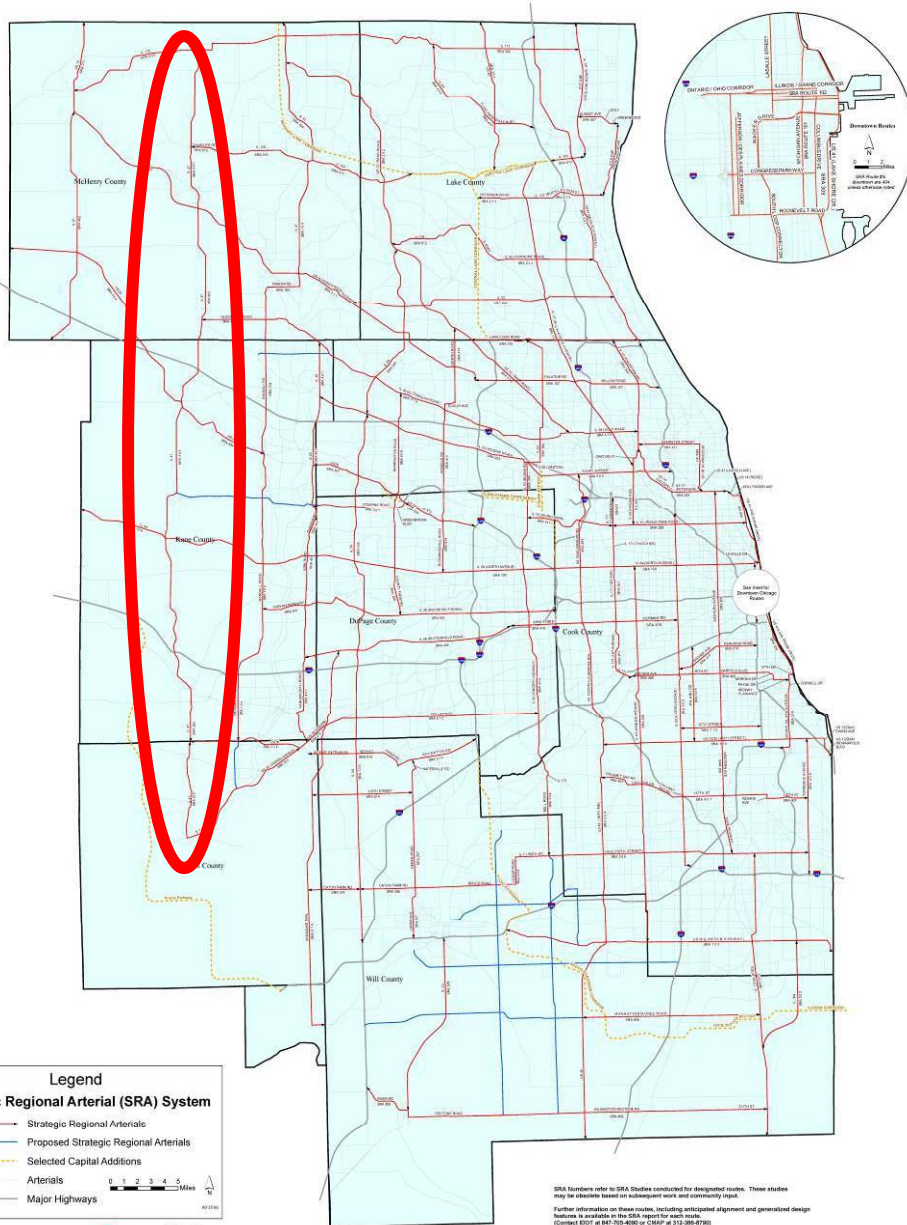


The Future Resident

- Aging Population
- Improved Quality of Life
 - Bicycling, walking
- Close to Nature
- Sense of Place (Great Place)



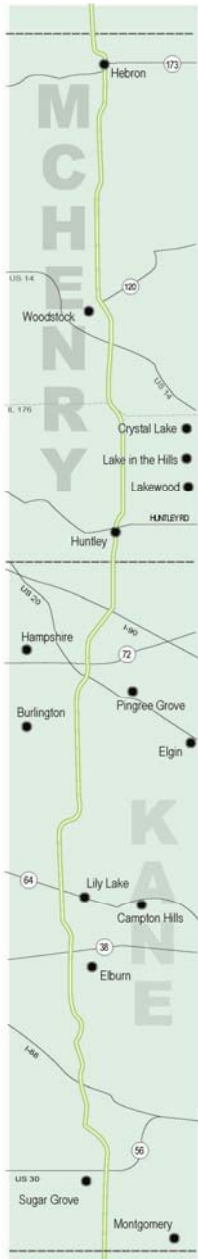
Strategic Regional Arterial System



IL-47 is part of the SRA System

SRA numbers refer to SRA Studies conducted for designated routes. These studies may be obsolete based on subsequent work and community input. Further information on these routes, including anticipated alignment and generalized design features is available in the SRA report for each route. (Contact EOTF at 647-705-4000 or CHAP at 312-388-8790) Improvements to these routes are dependent on the availability of funding and the outcome of the engineering, environmental and public input processes.



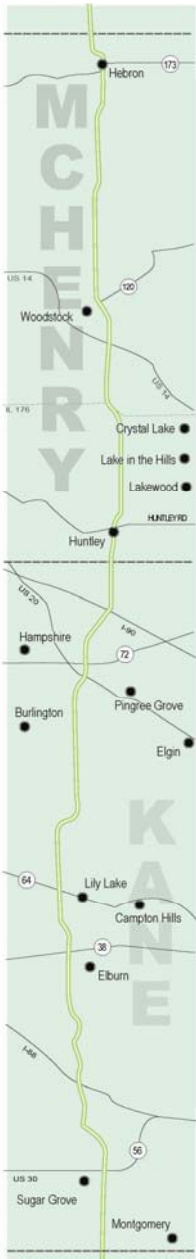


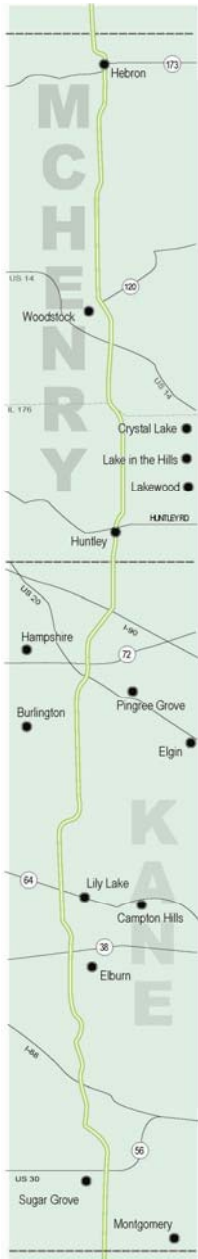
SRA Report (IDOT, 1995)

- Provides guidance on ROW width
- Cross section designs
- Map on table

Municipal Meeting Summary

- IL-47 is a Vital Economic Corridor
- 3 Community Types
 - **Historic**, located on corridor
 - **Newer**, with a corridor focus
 - **Edge**, developing toward IL-47
- Design Speed – Historic Communities
- Smart Growth is Accepted
- Development Context Zones



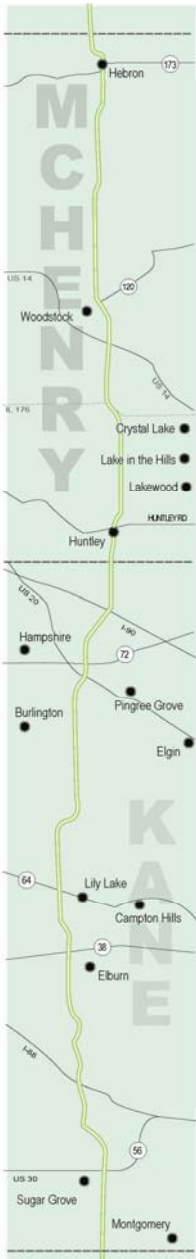


Workshop Purpose

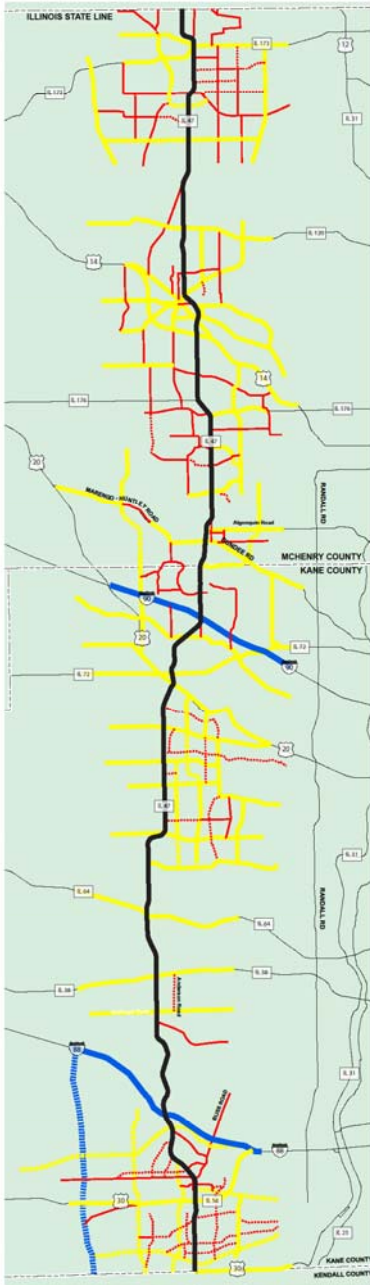
Gain Consensus: Development Context Zones Toolbox Measures

Focus Issues

- Connecting Transportation (Regional) with Land Use (Municipal)
- Coordination (Municipal)
- Connectivity – Roadway
- Complete Streets
- Compact Mixed Use Development



PROPOSED ROADWAY CLASSIFICATION



Roadway classification for existing and proposed roadways have been identified by each community and county through the comprehensive and transportation planning process.

Collector Illinois Route 47

- Existing
- - - - Proposed
- Existing

Arterial

- Existing (includes State & US Routes)
- - - - Proposed

Tollway

- Existing (I-88, I-90)
- - - - Proposed (Prairie Parkway)

Sources:

Strategic Regional Arterial Final Report, Illinois Department of Transportation.
 Kane County 2030 Transportation Plan.
 McHenry County 2020 Unified Plan.

Comprehensive and Transportation Plans: Elgin, Hampshire, Huntley, Lake-wood, Lily Lake (under revision), Montgomery, Pingree Grove, Sugar Grove, Woodstock.

Additional plans/maps: Campton Hills (under revision), Elburn (subarea plan), Hebron, Lake in the Hills. Not shown: Burlington

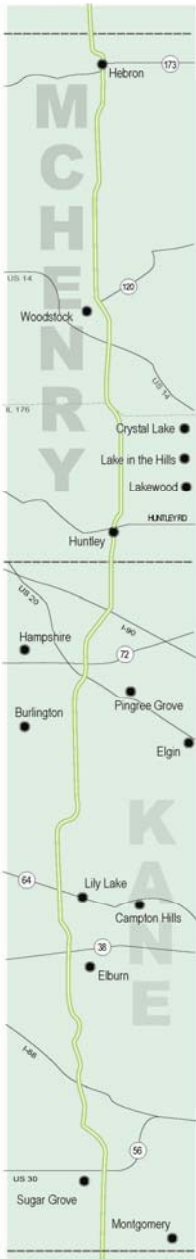


Roadway Connectivity

What are our SHARED goals?

County Plans:
Preserve Agricultural, Natural,
Environmentally-sensitive Areas

Municipal Plans:
Developed Corridor



Presentations:

John LaPlante
Complete Streets

John Houseal
Development Context Zones

