



# Kane County

Impact Fee Advisory Committee

December 15, 2011

# Items to be Discussed

- ▶ **Update since last IFAC Meeting**
  - Land Use Assumptions Coordination
  - County Board Approval of Land Use Assumptions
  
- ▶ **Draft List of CRIP Projects**
  - Process
  - Draft List of Projects
  
- ▶ **Next Steps**



# Land Use Assumptions

- ▶ County staff coordinated some minor adjustments on Land Use Assumptions
- ▶ Population, Employment and Households were re-allocated to better reflect current/projected land uses



# County Board Approval of Land Use Assumptions

- ▶ Revised Land Use Assumptions presented to County Board on October 11, 2011
- ▶ Board adopted Land Use Assumptions
- ▶ Adopted Land Use Assumptions used for travel demand modeling



# Deficiencies Process

- ▶ **Use Travel Demand Model to identify deficiencies**
  - Updated Model reflected improvements completed since 2007
  - Optimized timing at signalized intersections
- ▶ **Coordinated with staff to provide basis for initial project list**



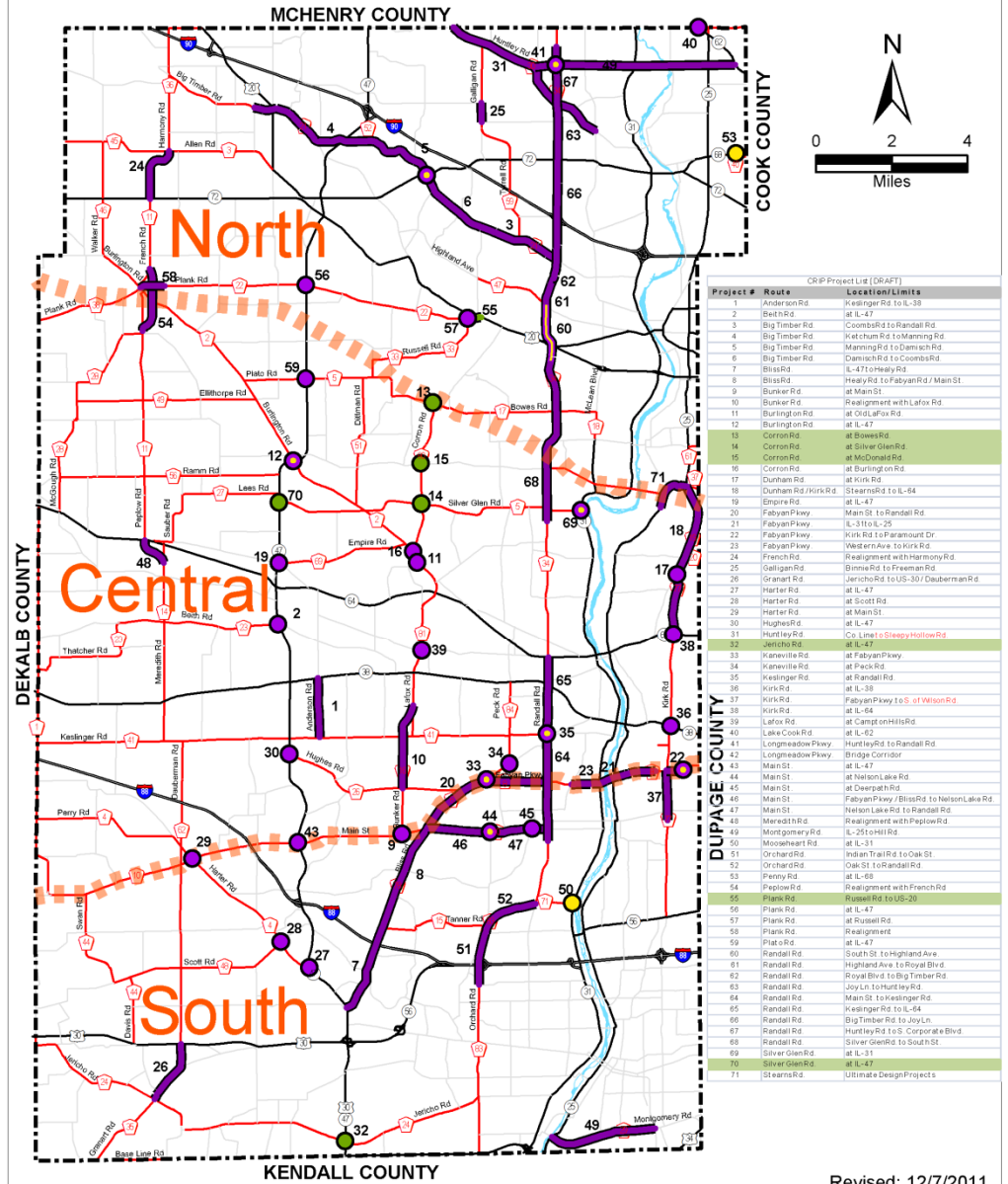
# Initial Projects

- ▶ **Model identified deficient intersections and deficient roadway segments**
- ▶ **Project types include:**
  - Projects included in previous CRIP
  - Combination of previous CRIP and new projects
  - New projects
- ▶ **Projects categorized as:**
  - Impact Fee Eligible
  - Partially Impact Fee Eligible
  - Not eligible (existing deficiency)



# Proposed Roadway Improvement Plan

[DRAFT] 2021 Proposed Comprehensive Roadway Improvement Plan



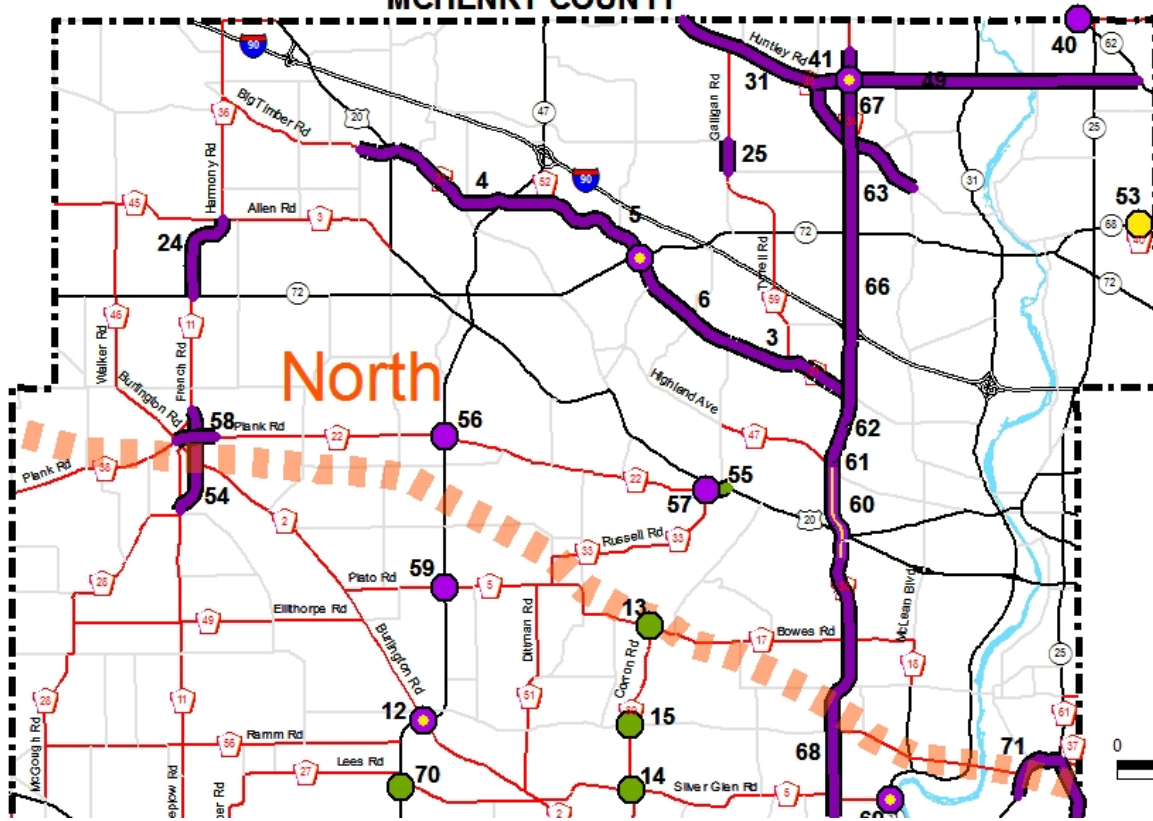
Revised: 12/7/2011

**Kane County Impact Fee**

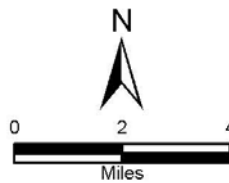
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# North Service Area

MCHENRY COUNTY



- Impact Fee Eligible
- Not Impact Fee Eligible
- Contains Elements Not Impact Fee Eligible
- New Project - Impact Fee Eligible
- Impact Fee Eligible
- Contains Elements Not Impact Fee Eligible
- New Project - Impact Fee Eligible



## Roadway Segments

### Eligible

- 3 - Big Timber Rd: Coombs Rd to Randall Rd
- 4 - Big Timber Rd: Ketchum Rd to Manning Rd
- 5 - Big Timber Rd: Manning Rd to Damisch Rd
- 6 - Big Timber Rd: Damisch Rd to Coombs Rd
- 24 - French Road realignment with Harmony Rd
- 25 - Galligan Rd: Binnie Rd to Freeman Rd
- 31 - Huntley Rd: County Line to Randall Rd
- 42 - Longmeadow Pkwy: Huntley Rd to Randall Rd
- 55 - Plank Rd: Russell Rd to US 20 (new)
- 58 - Plank Rd Realignment
- 61 - Randall Rd: Highland Av to Royal Rd
- 62 - Randall Rd: Royal Rd to Big Timber Rd
- 63 - Randall Rd: Joy Ln to Huntley Rd
- 66 - Randall Rd: Big Timber Rd to Joy Rd
- 67 - Randall Rd: Huntley Rd to S. Corporate Blvd
- 68 - Randall Rd: Silver Glen to South Street

### Partially Eligible

- 5 - Big Timber Rd.: Manning Rd to Damisch Rd
- 41 - Longmeadow Pkwy: Huntley to Randall Rd
- 60 - Randall Rd: South St to Highland Ave

## Intersections

### Eligible

- 13 - Corron Rd at Bowes Rd (new)
- 40 - Lake Cook Rd at IL 62
- 56 - Plank Rd at IL 47
- 57 - Plank Rd at Russell Rd

### Partially Eligible

- 5 - Big Timber Rd at IL 72
- 41 - Huntley Rd at Randall Rd

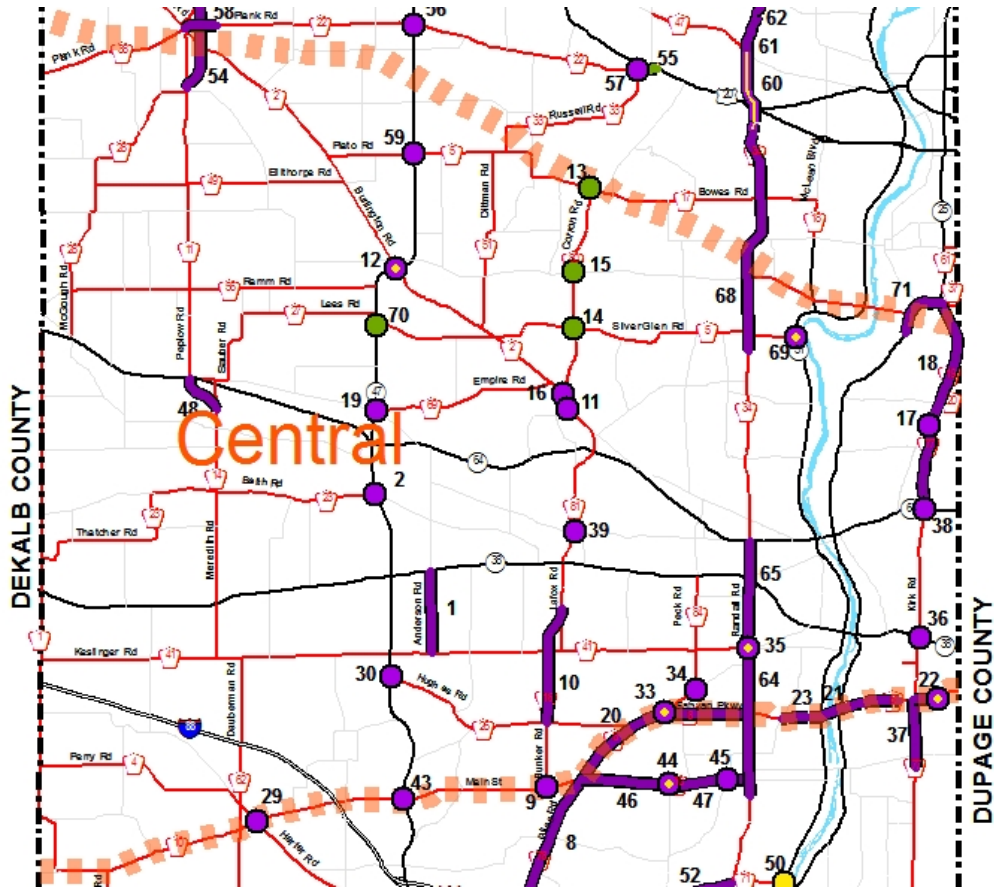
### Not Eligible

- 53 - Penny Rd at IL 68





# Central Service Area



- Impact Fee Eligible
- Not Impact Fee Eligible
- Contains Elements Not Impact Fee Eligible
- New Project - Impact Fee Eligible
- Impact Fee Eligible
- Contains Elements Not Impact Fee Eligible
- New Project - Impact Fee Eligible

## Roadway Segments

### Eligible

- 1 - Anderson Rd: Keslinger Rd to IL 38
- 10 - Bunker Rd Realignment with LaFox Rd
- 18 - Dunham Rd: Stearns Rd to S High School Entrance
- 20 - Fabyan Pkwy: Main Street to Randall Rd
- 21 - Fabyan Pkwy: IL 31 to IL 25
- 22 - Fabyan Pkwy: Kirk Rd to Paramount Dr
- 51 - Orchard Rd: Indian Trail to Oak St
- 54 - Peplow Rd Realignment with French Rd
- 65 - Randall Rd: Keslinger Rd to IL 64
- 67 - Randall Rd: Huntley Rd to S. Corporate Blvd
- 71 - Stearns Rd Ultimate Design Projects

## Intersections

### Eligible

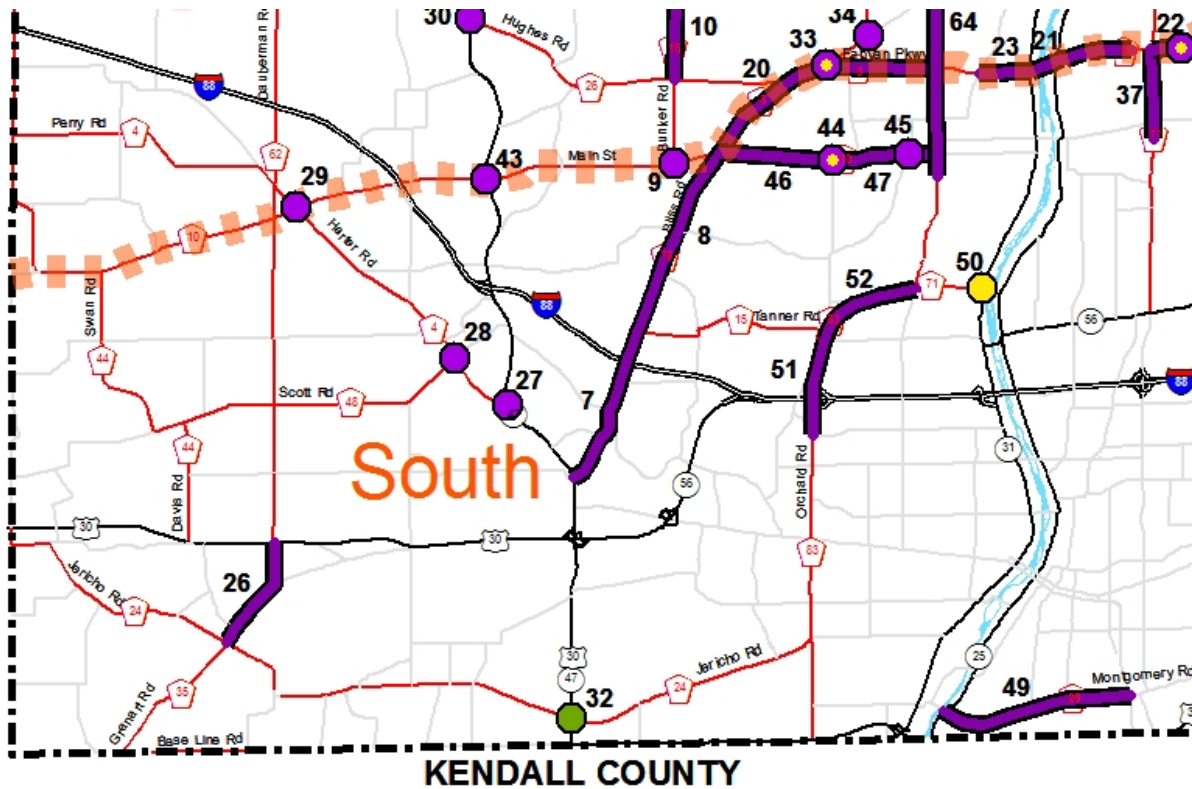
- 2 - Beith Rd at IL 47
- 11 - Burlington Rd at Old LaFox Rd
- 13 - Corron Rd at Bowes Rd (new)
- 14 - Mooseheart Rd at IL 31 (new)
- 15 - Corron Rd at McDonald Rd (new)
- 16 - Corron Rd at Burlington Rd
- 17 - Dunham Rd at Kirk Rd
- 19 - Empire Rd at IL 47
- 33 - Kaneville Rd at Fabyan Pkwy
- 30 - Hughes Rd at IL 47
- 34 - LaFox Rd at Campton Hills Rd
- 34 - Kaneville Rd at Peck Rd
- 35 - Keslinger Rd at Randall Rd
- 36 - Kirk Rd at IL 38
- 38 - Kirk Rd at IL 64
- 59 - Plato Rd at IL 47
- 70 - Silver Glen Rd at IL 47
- 9 (new)

### Partially Eligible

- 12 - Burlington Rd at IL 47
- 22 - Fabyan Pkwy at Paramount
- 33 - Kaneville Rd at Fabyan Pkwy
- 35 - Keslinger Rd at Randall Rd
- 69 - Silver Glen at IL 31



# South Service Area



- Impact Fee Eligible
- Not Impact Fee Eligible
- Contains Elements Not Impact Fee Eligible
- New Project - Impact Fee Eligible
- Impact Fee Eligible
- Contains Elements Not Impact Fee Eligible
- New Project - Impact Fee Eligible

## Roadway Segments

### Eligible

- 7 - Bliss Rd: IL 47 to Healy Rd.
- 8 - Bliss Rd: Healy Rd to Fabyan Pkwy
- 26 - Granart Rd: Jericho Rd to US 30
- 37 - Kirk Rd: Fabyan Pkwy to S of Wilson
- 46 - Main St: Bunker Rd to Nelson Lake
- 47 - Main St: Nelson Lake Rd to Randall
- 49 - Montgomery Rd: IL 25 to Hill Rd
- 51 - Orchard Rd: Indian Trail to Oak St
- 52 - Orchard Rd: Oak St to Randall Rd
- 64 - Randall Rd: Main St to Keslinger Rd

## Intersections

### Eligible

- 9 - Bunker Rd at Main St
- 27 - Harter Rd at IL 47
- 28 - Harter Rd at Scott Rd
- 29 - Harter Rd at Main St
- 32 - Jericho Rd at IL 47 (new)
- 43 - Main St. at IL 47
- 45 - Main St. at Deerpath Rd

### Partially Eligible

- 44 - Main St. at Nelson Lake Rd

### Not Eligible

- 50 - Mooseheart Rd at IL 31



# Next Steps

- ▶ Project team continues revisions to CRIP
- ▶ Project team to consider initial fee structure
- ▶ Consider adjustments to IF Ordinance
- ▶ County Board established Public Hearing date of February 1st
- ▶ Next IFAC meeting in January



# Near-Term Schedule

Date	Description
Late Jan 2012	IFAC Meeting(s): Review Draft CRIP, Fee Structure and Ordinance
Early Feb 2012	Public Hearing: Draft CRIP, Fee Structure and Ordinance
Feb. 10, 2012	Close of Public Comment period on Draft CRIP, Fee Structure and Ordinance
Mid/Late Feb 2012	IFAC Meeting: Review Draft Public Hearing Comments
Late Feb/Early March 2012	IFAC Approval: Revised CRIP, Fee Structure and Ordinance





Thank you!