# Transportation News









# Long Term and Short Term Transportation Planning

The Northeastern Indiana Regional Coordinating Council (NIRCC) recently completed the 2030 long-range transportation plan. The 2030 Transportation Plan is a 25-year, comprehensive transportation plan that addresses the future needs of the transportation system. The 2030 Transportation Plan includes highway, transit, pedestrian, and bicycle improvement projects and policies. The projects and policies will help NIRCC, the Urban Transportation Advisory Board (UTAB) and all the various jurisdictions address the future needs of the transportation system. NIRCC has adopted a long-range transportation plan every five years to offer continuity during the 25-year planning period and to allow for reassessment of priorities. In the future, NIRCC may be required by federal regulations to update the plan every three years.

After a project is included in the 2030 Transportation Plan, its next step toward completion is inclusion in the Transportation Improvement Program (TIP). The TIP is a three-year transportation plan that outlines the projects that will be started in the next three years. Due to the limited amount of local, state and federal funding available each year for transportation improvements, it is important to prioritize the projects and in some cases, space out the phases of a project over several years. The phases a project goes through include preliminary engineering, right-of-way engineering and acquisition, and construction. What year the phase of a project is undertaken is determined based on the availability of funding and the price of the phase of the project. The priority of projects is assessed each year when UTAB updates the TIP after an evaluation of each project's progress and the available funds. The following pages list projects included in the TIP for fiscal years 2006, 2007, and 2008.

# **TIP Status Report**

The following list contains federally / locally funded projects:

2005 Status Report			
Local Road Projects	Phase	Local Road Projects	Phase
Aboite Center Rd: W. Jefferson Blvd	to RW/CN	Maplecrest Rd: Lake Ave to SR 930	RW
Coventry LN		New Construction	Resubmitted
Added Travel Lanes	Resubmitted	Moeller Rd: Green Rd to Hartzell Rd	PE
Ardmore Ave: Lwr Hunington Rd to	CN	Road Reconstruction	Resubmitted
Indianapolis Rd		Rose Ave: Landin Rd to Green St	CN
New Construction	Resubmitted	Road Reconstruction	Resubmitted
Auburn Rd @ Cook Rd & Clinton St	PE/RW	St Joe Ctr Rd: St Joe Rd to Reed Rd	CN
Intersection Improvement	Resubmitted	Added Travel Lanes	Resubmitted
Bass Rd: Hillegas Rd to Scott Rd	PE	Spring St Bridge over NS RR	PE
Road Reconstruction	Resubmitted	Bridge Reconstruction	Resubmitted
Dupont Rd: Pine Mills Rd to Auburn	Rd CN	River Greenway: E. terminus along M	laumee CN
Reconstruction/Realignment	Resubmitted	Enhancement	In Progress
Getz Rd/W Jefferson Blvd/Covington	Rd RW	West Jefferson Greenway Ext: Swinn	ey CN
Reconstruction/Realignment	In Progress	Park to Rockhill Park	
Landin Rd / North River Rd	CN	Enhancement	Completed
Intersection Improvement	Resubmitted		

#### **Abbreviations**

Northeastern Indiana Regional Coordinating Council

Connie R. Miles Chairperson, Dekalb County

J. Phillip Burt
Allen County

**Ted Ellis**City of Bluffton
Wells County

Michael R. Fitch
Allen County

**Terry McDonald** *Allen County* 

Janet Ordway
DeKalb County

Geoff Paddock Governor's Appointee

Graham Richard
City of Fort Wayne
Allen County

Roy Buskirk
Allen County

**Kevin Woodward**Wells County

Norman Yoder
City of Auburn
DeKalb County

# In This Issue Local TIP Projects......pg 2,3 State TIP Projects.....pg 4,5 Safety Forum.....pg 5 Local TIP Map......pg 6 State TIP Map......pg 7 FY 05 Highlights.....pg 7

#### Urban Transportation Advisory Board

#### **Dave Ross**

Chairman FW City Engineer

#### Michael R. Fitch

Vice Chairman Allen County Highway Director

#### Mark Becker

Fort Wayne Representative

#### Linda Bloom

Allen County Commissioner

#### **Dave Gionet**

Fort Wayne Public Transportation Corp. (Citilink)

#### **Susan Hoot**

Allen County Planning Commision Representative

#### Paula Hughes

Allen County Council

#### Mayor Terry McDonald

New Haven Representative

#### **Tory Richardson**

Fort Wayne/Allen County Airport Authority

#### **Bob Kennedy**

Board of Public Works

#### Judi Wire

Fort Wayne Planning Commission

#### John Leckie INDOT

#### Joyce Newland

Federal Highway Administration (Non-voiting members)

#### Dave Holtz Jerry Halperin

INDOT (Non-voting
member)

# **Transportation News**

Summer 2005



# Transportation Improvement Program

The following list contains **federally** / locally funded projects:

# Miss the 2005 Status Report?

Flip back to the front page!

#### For Project Locations see map on page 6

2006 Projects			
Local Road Projects	Phase	Local Road Projects	Phase
Aboite Center Rd: W. Jefferson Blvd to Coventry Ln	RW	Moeller Rd: Green St to Hartzell Rd	PE
Added Travel Lanes		RoadReconstruction	
Ardmore Ave: Lwr Hungtington Rd to Airport Exp	CN	Rose Ave: Landin Rd to Green St	CN
New Construction		Road Reconstruction	
Aruburn Rd @ Cook Rd & Clinton St	PE/RW	St Joe Ctr Rd: St Joe Rd to Reed Rd	CN
Intersection Improvement		Added Travel Lanes	
Bass Rd: Hillegas Rd to Scott Rd	PE	St Joe Ctr Rd: Reed Rd to Maplecrest Rd	PE
Road Reconstruction		Road Reconstruction/Realignment	
Carroll Rd: Corbin Rd to .5 mi W/o Corbin Rd	PE	State Blvd: Spy Run Ave to Clinton St	PE
Road Reconstruction/Realignment		Added Travel Lanes	
Dupont Rd: Pine Mills Rd to Auburn Rd	CN	Spring St Bridge over NS Railroad	PE
Road Reconstruction/Realignment		Bridge Reconstruction	
Getz Rd/W. Jefferson Blvd/Covington Rd	CN	<u>Citilink</u>	
Intersection Improvements		Capitalization of Maintenance Costs	
Landin Rd/North River Rd	CN	Complementary Paratransit Costs	
Intersection Improvement		Minibuses (body on chassis)	
Gump Rd: SR3 to Coldwater Rd	PE	Other Maintenance Equipment	
Road Reconstruction		AVL Communications Capital and Subscription	nCosts
Maplecrest Rd: Lake Ave to SR 930	RW	Northside Satellite Terminal	
New Construction			

2005 D			
2007 Projects			
Local Road Projects	Phase	Local Road Projects	Phase
Aboite Center Rd: W. Jefferson Blvd to Coventry Ln	CN	State Blvd: Spy Run Ave to Clinton St	PE
Added Travel Lanes		Added Travel Lanes	
Aruburn Rd@Cook Rd&Clinton St	CN	Spring St Bridge over NS Railroad	RW
Intersection Improvement		Bridge Reconstruction	
Carroll Rd: Corbin Rd to .5 mi W/o Corbin Rd	RW	Citilink	
Road Reconstruction/Realignment		Capitalization of Maintenance Costs	
Flutter Rd: Schwartz Rd to Maplecrest Rd	PE	Complementary Paratransit Costs	
Road Reconstruction/Realignment		Other Maintenance Equipment	
Maysville Rd/Stellhorn Rd: Maplecrest Rd to	PE	AVL Communications Capital and Subscription	nCosts
Koaster Ditch Added Travel Lanes		Bus Shelters, Street Furniture, and Signage	
Moeller Rd: Green St to Hartzell Rd	RW	Six Buses Hybrid (low floor) 35'	
Road Reconstruction		Four Buses Hybrid (low floor) 40'	
St Joe Center Rd: Reed Rd to Maplecrest Rd	RW		
RoadReconstruction			

2008 Projects		
Local Road Projects	Phase	Citilink
Bass Rd: Hillegas Rd to Scott Rd	RW	Capitalization of Maintenance Costs
Road Reconstruction		Complementary Paratransit Costs
Maplecrest Rd: Lake Ave to State Blvd	PE	Five Minibuses (body on chassis)
Road Reconstruction		AVL Communications Capital and Subscription Costs
		Other Maintenance Equipment



#### **Abbreviations**

# Transportation Improvement Program

The following list contains <u>locally funded</u> projects:



#### For Project Locations see map on page 6

<u>2006-2008 Projects</u>		BEGINS	
Local Road Projects	Phase	Local Road Projects	Phase
ArdmoreAve@TaylorSt	CN	Lake Ave from Coliseum Blvd to Reed Rd	CN
Intersection Improvements		RoadReconstruction	
Ardmore Ave from Jefferson Blvd to Taylor St	CN	Lake Ave from Hobson Rd to Coliseum Blvd	CN
RoadReconstruction		RoadReconstruction	
Clinton St/Leo Rd/Mayhew Rd	CN	North Glendale Ave from Jefferson Blvd to North Bend Dr	CN
Intersection Improvements		New Construction	
Coldwater Rd from Union Chapel Rd to N/o Gump Rd	CN	Union Chapel Rd from Interstate 69 to Tonkel Rd	CN
RoadReconstruction		RoadReconstruction	
Lahmeyer @ StJoe CtrRd	CN	Union Chapel Rd @ Leo Rd/SR 1	CN
Intersection Improvements		Intersection Improvements	



#### **Abbreviations**

CN=Construction PE=Preliminary Engineering RW=Right-of-way

# Transportation Improvement Program Human Service Agencies FY 2006

The following list contains <u>federally / locally funded</u> modified passenger vans:

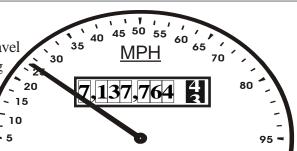
2004 Funding Cycle	
Human Service Agency	Description
Allen County Council on Aging	Modified Passenger Van with Lift
Community Transportation Network	Modified Passenger Van with Lift (replacement)

2005 Funding Cycle	
Human Service Agency	Description
Allen County Council on Aging	Modified Passenger Van with Lift (replacement)
Community Transportation Network	Modified Passenger Van with Lift (replacement)
Byron Health Services	Modified Passenger Van with Lift (replacement)
TurnstoneCenter	Modified Passenger Van with Lift (replacement)

# **Did You**

Know....

In 2004 the daily Vehicle Miles of Travel (VMT) for the Metropolitan Planning Area (MPA) was over 7.1 million miles traveled. That number is up about 105 thousand from 2003.





# Transportation Improvement Program

The following list contains  $\underline{\text{federally}/\text{state funded}}$  projects:

## For Project Locations see map on page 7

2006 Projects			
State Projects	Phase	State Projects 1	Phase
SR 1: @Grabill/Hosler Rd	PE	US 33: from US 30 to Cook Rd (includes signs & signals)	CN
Intersection Improvements		AddedTravelLanes	
SR 1: @ Amstutz Rd (NB left-turn lane)	PE	SR 37: over Bottern Ditch & Grice Ditch, N/o I-469	RW
Intersection Improvements		Small Structure Replacement	
SR 1: from I-69 to 0.21 mi E/o Tonkel Rd	PE	I-69: bridge over Yohne Rd	PE
Added Travel Lanes (includes signals & signs)		Bridge Rehabilitation	
SR 3: from Ludwig Rd to Dupont Rd (includes signals)	RW	I-69: from 0.83 mi N/o SR 1 to 9.51 mi N/o SR 1	PE
Added Travel Lanes (includes signals)		Pavement Rehabilitation (Includes 7 bridges)	
SR 14: @ Allen County/Whitley County Line Rd	PE	SR 101: bridge over Maumee River	PE
Intersection Improvements		Bridge Rehabilitation	
R 14: Scott Rd to Hadley Rd	RW	SR 930: @ Washington Blvd and Coliseum Blvd	PE
Added Travel Lanes (includes signals & signs)		Interchange Modification	
JS 24: from .5 mi E/o I-469 to .5 mi E/o Ryan/Bruick Rd	PE	Coldwater Rd: Nand S of I-69 Interchange	CN
New Road Construction (includes interchange)		Pavement Patch and Rehabilitation	
JS 24: from .5 mi E/o Ryan/Bruick Rd to .5 mi E/o Webster Rd	PE	North River Rd: At-Grade Railroad Crossing (ID#478208L)	CN
New Road Construction (includes interchange)		Railroad Protection Upgrade	
JS 24: from .5 mi W/o SR 101 to Indiana/Ohio State Line	PE	Noyer Rd: At-Grade Railroad Crossing (ID#478039B)	CN
New Road Construction (includes interchange)		Railroad Protection Upgrade	
JS 27: on NB Spy Run Ave from St Mary's River to Riverside Ave	e PE	Airport Exp: At-Grade Railroad Crossing (ID#478051H)	CN
Road Rehabilitation		Railroad Protection Upgrade	
JS 30: @ US 33	PE	McArthur Dr. At-Grade Railroad Crossing (ID#478052P)	CN
Interchange Modification		Railroad Protection Upgrade	
JS 30: from Flaugh Rd to US 33	PE	South County Line Rd: At-Grade Railroad Crossing (ID#478109N	) CN
Added Travel Lanes		Railroad Protection Upgrade	
JS 30: from US 33 to I-69	PE	Winters Rd: At-Grade Railroad Crossing (ID#478114K)	CN
Added Travel Lanes		Railroad Protection Upgrade	
JS 33: over S branch of Benward Ditch, 2.85 mi N/o US 30 Small Structure Replacement	RW		

2007 Projects		_	
State Projects	Phase	State Projects	Phase
SR 1: @Grabill/Hosler Rd	RW	US 27: on NB Spy Run Ave from St Mary's River to Riverside Ave	RW
Intersection Improvements		RoadReconstruction	
SR 1: from I-69 to 0.21 mi E/o Tonkel Rd	RW	US 27: bridge over St Mary's River	PE
Added Travel Lanes (includes signals & signs)		Bridge Replacement	
SR 14: @ Allen County/Whitley County Line Rd	RW	US 27: realign SB US 27 from Spy Run Creek to E4th St	PE
Intersection Improvements		Road Reconstruction	
US 24: from .5 mi E/o Webster Rd to .5 mi W/o SR 101	PE	US 30: @ US 33	RW
New Road Construction		Interchange Modification	
US 24: from .5 mi E/o Ryan/Bruick Rd to .5 mi E/o Webster Rd	RW	SR 37: over Bottem Ditch & Grice Ditch, N/o I-469	CN
New Road Construction (includes interchange)		Small Structure Replacement	
US 24: from .5 mi E/o I-469 to .5 mi E/o Ryan/Bruick Rd	RW	I-69: Meyer Ditch @ Allen/Dekalb County Line	PE
New Road Construction (includes interchange)		Small Structure Replacement	
US 24: from .5 mi W/o SR 101 to Indiana/Ohio State Line	RW	SR 101: bridge over Brown Ditch	PE
New Road Construction (includes interchange)		Bridge Replacement	

## (FOR 2008 STATE PROJECTS SEE PG. 5)

# Transportation Improvement Program

The following list contains federally / state funded projects:

#### For Project Locations see map on page 7

2008 Projects State Projects	Phase	State Projects	Phase
SR 1: @ Amstutz Rd (NB left-turn lane)	RW	US 30: from Flaugh Rd to US 33	RW
Intersection Improvements		Added Travel Lanes	
SR 1: from I-69 to 0.21 mi E/o Tonkel Rd	CN	US 30: from US 33 to I-69	RW
Added Travel Lanes (includes signals & signs)		Added Travel Lanes	
SR 3: Willow Creek Access Rd over Willow Creek 6.17 mi N/o I-6	9 PE	SR 37: @ Antwerp Rd/Water St	CN
Small Structure Replacement		Intersection Improvement	
SR 3: bridge over Willow Creek 6.17 mi N/o I-69	PE	I-69: bridge over Dennis Ditch 1.7 mi N/o Lafayette Ctr Rd	PE
Small Structure Replacement		Small Structure Replacement	
SR 3: Huntertown Drain-Equalizer 7.07 mi N/o I-69	PE	I-69: from .83 mi N/o SR 1 to 9.51 mi N/o SR 1	PE
Small Structure Replacement		Road Rehabilitation (includes 7 bridges)	
US 27: over Valentine Ditch 3.2 mi N/o Adams/Allen Co Line	PE	I-69: from 0.48 mi S/o Coldwater Rd to 0.86 mi N/o SR 1/Dupont	CN
Small Structure Replacement		Rd (includes 2 bridges, signs and lights)	
US 27: bridge over St Mary's River	RW	Added Travel Lanes	
Bridge Replacement		SR 101: bridge over Brown Ditch 3.59 mi S/o US 30	RW
US 27: bridge over Spy Run Creek	PE	Bridge Replacement	
Small Structure Replacement		SR 101: bridge over Maumee River	CN
US 30: bridge over Spy Run Creek 6.7 mi E/o Whitley/Allen Co Li	ine PE	Bridge Rehabilitation	
Small Structure Replacement		I-469: from 0.7 mi W/o SR 1 to 0.5 mi E/o US 27	PE
US 30: bridge over Solon Ditch 0.27 mi E/o Whitley/Allen Co Lin	ne PE	(includes 10 bridges)	
Small Structure Replacement		Pavement Replacement	
US 30: bridge#3 over Seeger Ditch 5.25 mi E/o Whitley/Allen Co I	LinePE	I-469: from 0.5 mi E/o US 27 to 0.32 mi S/o Tillman Rd	PE
Small Structure Replacement		(includes 3 bridges)	
US 30: Solon Rd Branch 2.3 mi E/o Whitley/Allen Co Line	PE	Pavement Replacement	
Small Structure Replacement		SR 930: @ Washington Blvd and Coliseum Blvd	RW
		Interchange Modification	

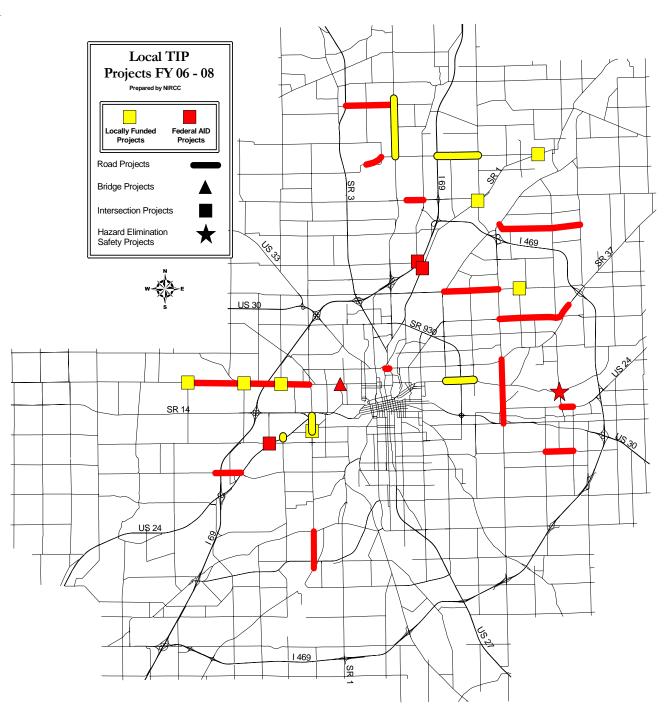
# Safety Forum 2004

Staff held the first annual Safety Forum on February 1, 2005 to discuss transportation safety in Allen County. Staff invited local engineers from all municipalities within Allen County and representatives from each law enforcement agency. The goals of the forum were to discuss possible causes for crashes at locations identified and to seek solutions to mitigate future high crash frequencies. Staff presented data for the high crash locations that were identified from the data collected over the past three years. The open format of the forum allowed police officers and engineers to discuss openly ideas and observations from their professional and personal experiences with one anther and with staff regarding the crash locations and related transportation safety concerns. An additional component of the forum was to establish a line of communication between local engineers and police officers through NIRCC to better identify problems and solutions regarding transportation safety.

The second forum is being scheduled for the fall of 2005 that will include the data from 2004.

#### Check out our website!!

To check out our website just go to the Allen County Website at *www.co.allen.in.us* and use the menus "Services and Elected Officials" and then "NIRCC". Our website will be updated in September 2005 and will include the 2030 Long Range Transportation Plan, Transportation Improvement Program, Bicycle and Pedestrian Plan, traffic counts and much more.



\* Projects located outside the metropolitan planning area are not displayed on this map.

**Question?** 

On Average, how long does it take to drive from Gump Rd (at Huntertown) to the Glenbrook Mall entrance south of Coliseum Blvd between 7-8 AM? What about from Dupont Rd to the Glenbrook Mall entrance between 7-8 AM?

**A.** 13.4 min, 9.6 min

**B.** 9.7 min, 5.2 min

**C.** 18.9 min, 15.3 min

**D.** 15.8 min,13.2 min

On Average, how long does it take to drive from the Glenbrook Mall entrance south of Coliseum Blvd to Dupont Rd between 4-5 PM? What about from the Glenbrook Mall entrance to Gump Rd between 4-5 PM?

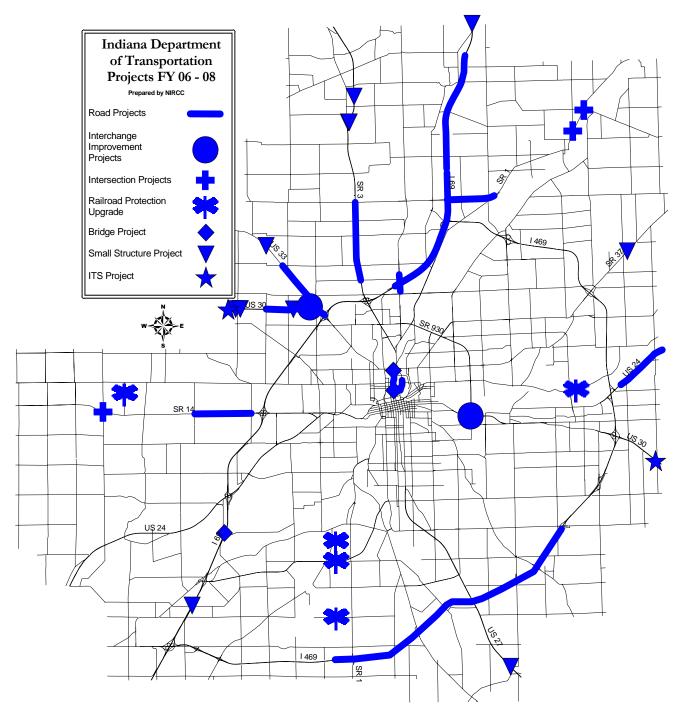
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**A.** 13.4 min, 16.8 min

**B.** 15.7 min, 18 min

**C.** 12.3 min, 15.2 min

**D.** 9.1 min, 12.8 min



\* Projects located outside the metropolitan planning area are not displayed on this map.

# Fiscal Year 2005 Highlights

The Northeastern Indiana Regional Coordinating Council has recently finished up another fiscal year. There are several types of studies that go on behind the scenes of area transportation planning. NIRCC does a significant amount of traffic monitoring throughout the region.

Our annual traffic count programs is one of our most intensive traffic monitoring system. Traffic count locations are recounted at least every three years within Allen County. Several Travel Time and Delay studies were done throughout the last fiscal year. These studies measure the average speeds and the amount of time it takes to travel a selected corridor. They are used to monitor roadway improvements, measure levels of service,

#### **NIRCC**

630 City-County Building One East Main Street Fort Wayne, Indiana 46802-1804

Telephone: (260) 449-7309 Fax: (260) 449-7682

## Fiscal Year 2005 Highlights continued...

identify areas of congestion, and help calibrate our transportation model. NIRCC also monitors and analyzes intersection characteristics. These intersection studies are used for signal warrants and level of service measurements. A corridor study is another tool for monitoring traffic that NIRCC has used over the last fiscal year. The main purpose of a corridor study is to evaluate traffic impacts of future developments on an existing corridor. The corridor analysis estimates the number of new trips from anticipated developments that will be added to an existing facility to examine the changes of service level.

#### **Traffic Counting**

NIRCC has finished another traffic counting year with traffic count locations in Adams, Allen, and Wells County. Adams and Wells County have both been a part of the state traffic counting program this past summer. The NIRCC staff completed 100 traffic counts in Adams County and 86 traffic counts in Wells County. In the rural parts of Allen County NIRCC completed 255 traffic counts. Within the more urbanized Metropolitan Planning Area NIRCC completed 486 traffic counts.

#### **Travel Time and Delay**

NIRCC has finished five Travel Time and Delay Studies. The following corridors where completed: Ardmore Ave/Hillegas Rd/Huguenard Rd, State Blvd, Adams Cntr Rd/Marion Cntr Rd, Wallen Rd, and US 27.

#### **Intersection and Arterial Analysis**

NIRCC completed 25 Intersection Analysis studies this past year. These studies were done by request or were part of a Corridor Study.

#### **Corridor Study**

NIRCC completed two Corridor Studies this past year. West County Line Rd was studied from US 30 to US 24. The Maysville Rd/Landin Rd Study was done from Meijer Dr to Rose Ave.