



DEPARTMENT OF COMMUNITY DEVELOPMENT SERVICES

Planning Division

m e m o r a n d u m

TO: Mayor Laurel Prussing and Members of the City Council

FROM: Elizabeth H. Tyler, AICP, Director, Community Development Services

DATE: March 6, 2008

SUBJECT: Bicycle Master Plan amendment to the Urbana Comprehensive Plan

This agenda item is a proposed Bicycle Master Plan to be adopted as an official element of the 2005 Urbana Comprehensive Plan. A draft of this Master Plan is in a 30-day review period and will be presented for discussion at the March 10, 2008 Council of the Whole Committee meeting. At this meeting a summary presentation of the plan contents will be provided.

The Draft Plan has been reviewed and endorsed by the Urbana Bicyclist and Pedestrian Advisory Committee. It is also currently under review by the Urbana Plan Commission, which is holding official public hearings on it. The Urbana Plan Commission will review a revised copy of the Draft Plan at their meeting on March 20, 2008 and then forward it on to the City Council for final consideration on April 7, 2008.

For preparation of the plan, the City of Urbana contracted with Champaign Urbana Urbanized Area Transportation Study (CUUATS) Champaign Urbana Urbanized Area Transportation Study (CUUATS), the transportation entity of the Champaign County Regional Planning Commission (RPC), and with the League of Illinois Bicyclists. Jennifer Selby was the staff liaison. The Plan was guided by a steering committee of community stakeholders and involved an extensive public involvement component.

Because the draft Bicycle Master Plan is voluminous, it has been provided to Councilmembers in CD form. The plan can also be viewed and/or downloaded online at the following webpage:

<http://www.ccrpc.org/planning/transportation/urbanabikeplan/documents.php>

Should you desire a hard copy of the plan, please contact the Planning Secretary, Teri Andel, at (217) 384-2440 or tmandel@city.urbana.il.us .



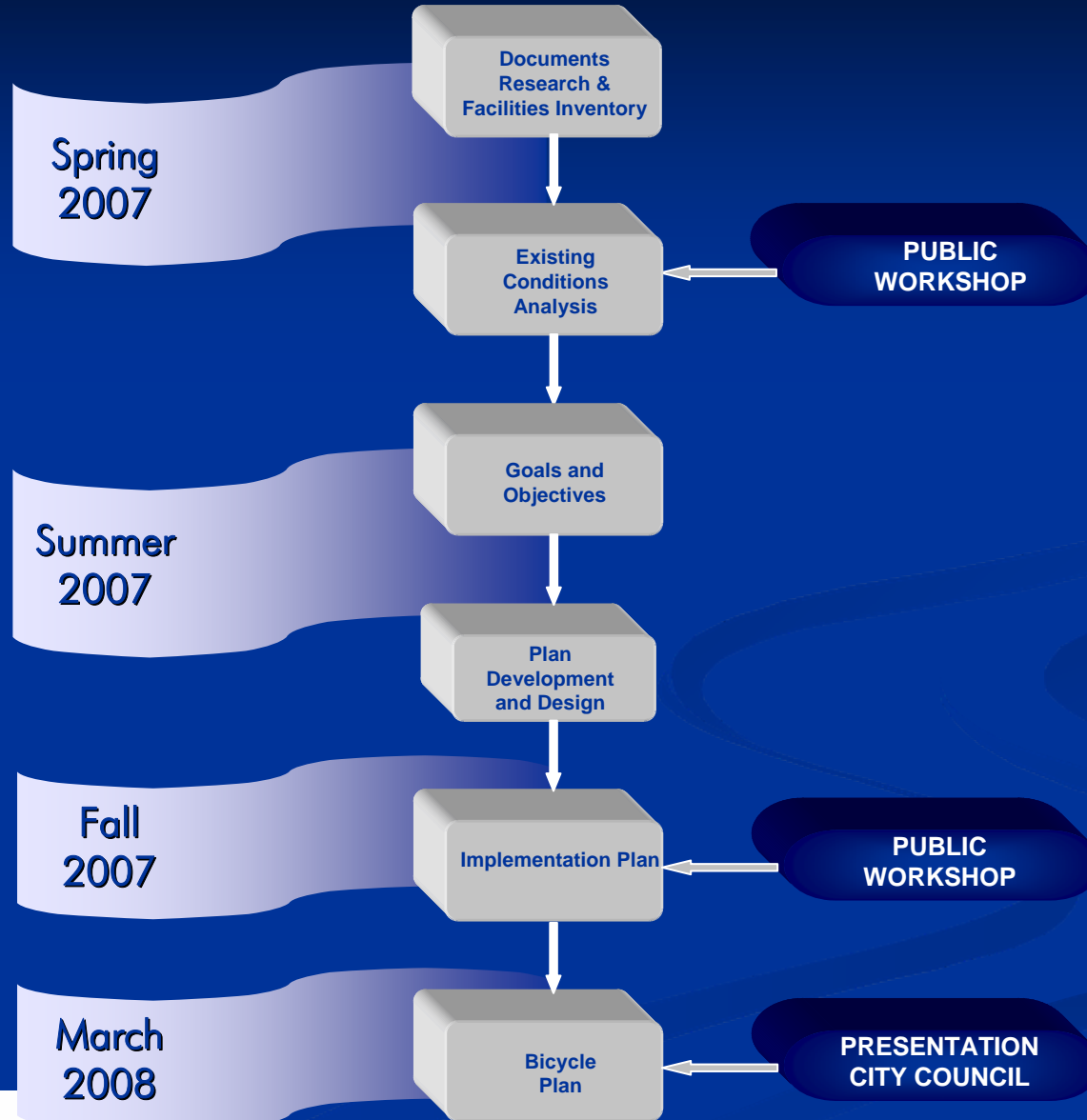
Urbana Bicycle Master Plan

City of Urbana Plan Commission





Timeline



Plan Commission, 02-21-08



Background

Council Common Goal: Get Urbana Bicycling

Implementation Strategy

Staff and Council will implement bike committee recommendations on new and improved routes and regional connections, bike maps, designated routes, signage, improved off-street and on-street bike routes and facilities, increased bicycle parking, as well as creation of bike safety and public education programs.



Background

- 🚲 Champaign County Greenways and Trails Plan, 2004
- 🚲 Urbanized Area Long Range Transportation Plan (LRTP), 2004
- 🚲 City of Urbana Comprehensive Plan, 2005

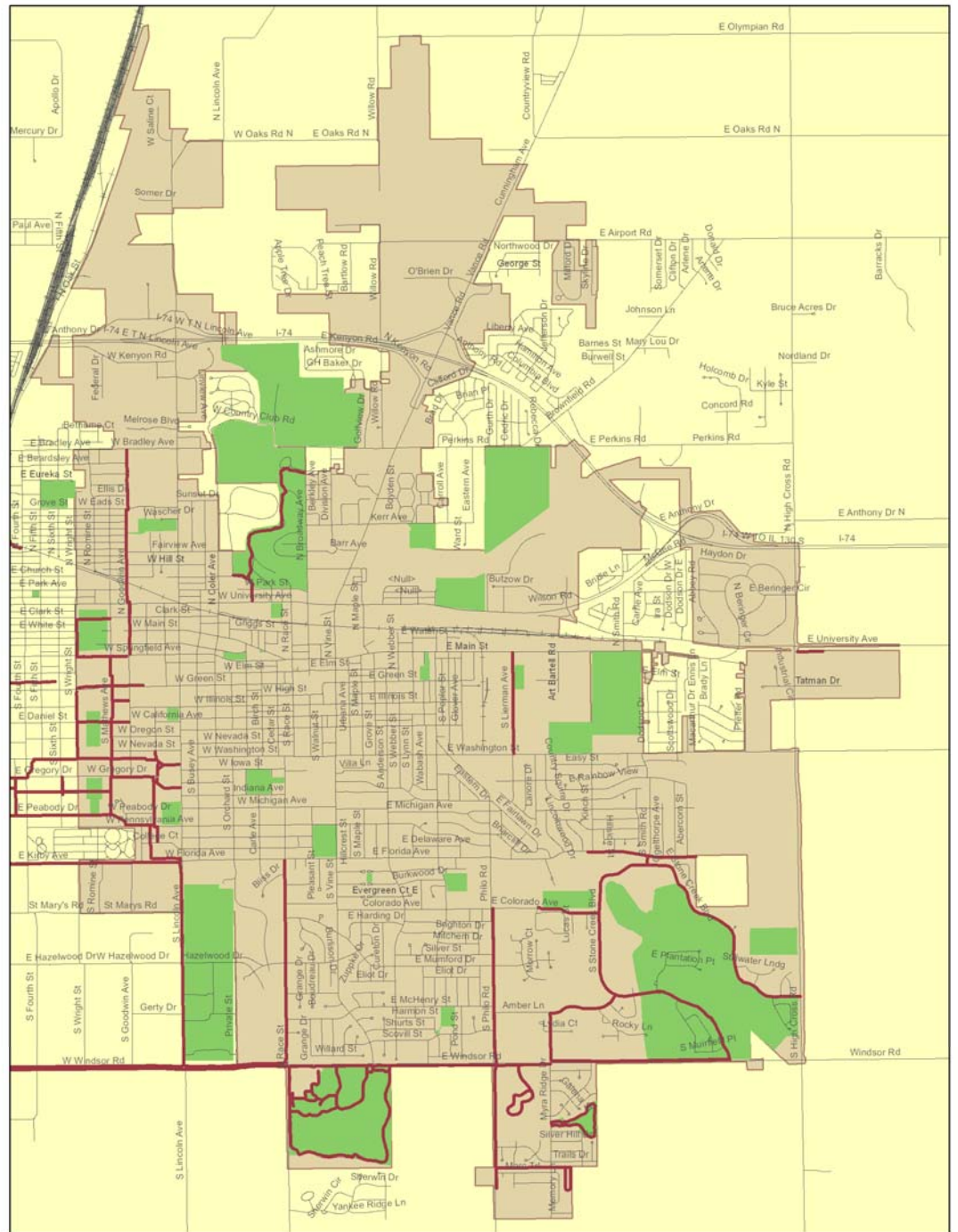


Study Purpose

- 🚲 **Recreation:** Bicycling is a very popular activity, a moderate form of exercise within the physical capabilities of most people.
- 🚲 **Alternative transportation:** Bicycling is also used as alternative transportation for short, local trips throughout town.
- 🚲 **Transportation necessity:** Besides those who bicycle by choice, there are residents who depend on bicycling as a transportation necessity, including children, many teenagers, and some workers.



Study Area





Goals

- 🚲 **Goal 1:** Increase bicycle mode share in Urbana for all trip purposes by 50% in the next five years.
- 🚲 **Goal 2:** Achieve a Bicycle Friendly Community award through the League of American Bicyclists.
- 🚲 **Goal 3:** Substantially expand the bicycle network



Objectives

- 🚲 Create and maintain a bicycle network that is continuous, connected, and easily accessible for all users, and includes on-road and off-road facilities.
- 🚲 Provide a bicycle network that is safe and attractive for all users
- 🚲 Provide supporting facilities to make bicycle transportation more convenient
- 🚲 Educate residents about alternative modes of transportation and bicycle facilities
- 🚲 Secure funding and implement bicycle improvements



Existing Conditions

- 🚲 **Inventory of Existing Facilities:** bike lanes, shared-use paths, sidepaths, Urbana Park District parks and facilities, University of Illinois bike paths
- 🚲 **Research Existing Documents:** City of Urbana, City of Champaign, CCRPC/CUUATS, Carle, CATS, U of I, Urbana Park District, etc.
- 🚲 **Create Existing Conditions Database:**
 - Existing Data Collection: crash data, traffic counts, lighting, curbs, bus routes (street segments)
 - Field Survey
- 🚲 **Determine Bicycle Level of Service (BLOS)** - a planning tool measuring comfort level for on-road adult cyclists



Roadway Selection Guidelines

Ideal roads for inclusion in the bicycle network have some, if not all, of the following characteristics:

- 🚲 Continuous
- 🚲 Direct
- 🚲 Serves destinations
- 🚲 Highly requested by the public
- 🚲 Sufficient width
- 🚲 Good crossings of busy roads
- 🚲 Not a brick street
- 🚲 Lower traffic
- 🚲 Not many stops or turns
- 🚲 Spaced no more than 1/2 to 1 mile apart



Bikeway Types

- 🚲 **Bikeway** - A generic term for any road, street, path, or way which in some manner is specifically designated for bicycle travel, regardless of whether such facilities are designated for the exclusive use of bicycles or are to be shared with other transportation modes.
- 🚲 **Target Bicyclist:** all bicyclist skill and age levels, but mainly Basic or less confident adult riders (Type B) cyclists
- 🚲 This plan recommends a mixture of on-road bikeways and off-road trails to provide a network of bicycle routes linking all areas of Urbana.



On-Road Bikeways

Bike Lane

- Portions of the roadway designated for bicyclist use
- Minimum of 5' wide on each side of the road (incl. gutter pans)
- Includes a stripe, signage, and pavement markings



Bike Route

- Specially designated shared roadways that are preferred for bicycle travel for certain recreation or transportation purposes
- Treatment: Bike Route signage + wayfinding signage





On-Road Bikeways

Shared Bike/Parking Lane

- A continuous white stripe on each side of the road, typically 7'-8' wide
- These lanes are shared by bicyclists and parked cars



Share the Road signage

- Used to alert motorists of the presence of cyclists in a normal, shared lane
- These roadways are not part of the bicycle network





On-Road Bikeways

Shared Lane Marking ("Sharrows")

- A pavement marking that includes a bicycle symbol and chevrons
- Placed to indicate correct straight-ahead bicycle position on a roadway





Off-Road Bikeways


Shared-Use Path (trail)

- A concrete or asphalt path physically separated from motor vehicle traffic, except at road crossings
- Accommodates a variety of users (including bicyclists and pedestrians) for both recreation and transportation purposes
- Ideal width is 10'
- Minimum recommended width is 8'





Off-Road Bikeways

 **Sidepath** — A shared-use path running immediately parallel to a roadway, similar to a sidewalk



 **Rail-to-Trail** — A shared-use path that is constructed over removed railtrack along a rail corridor

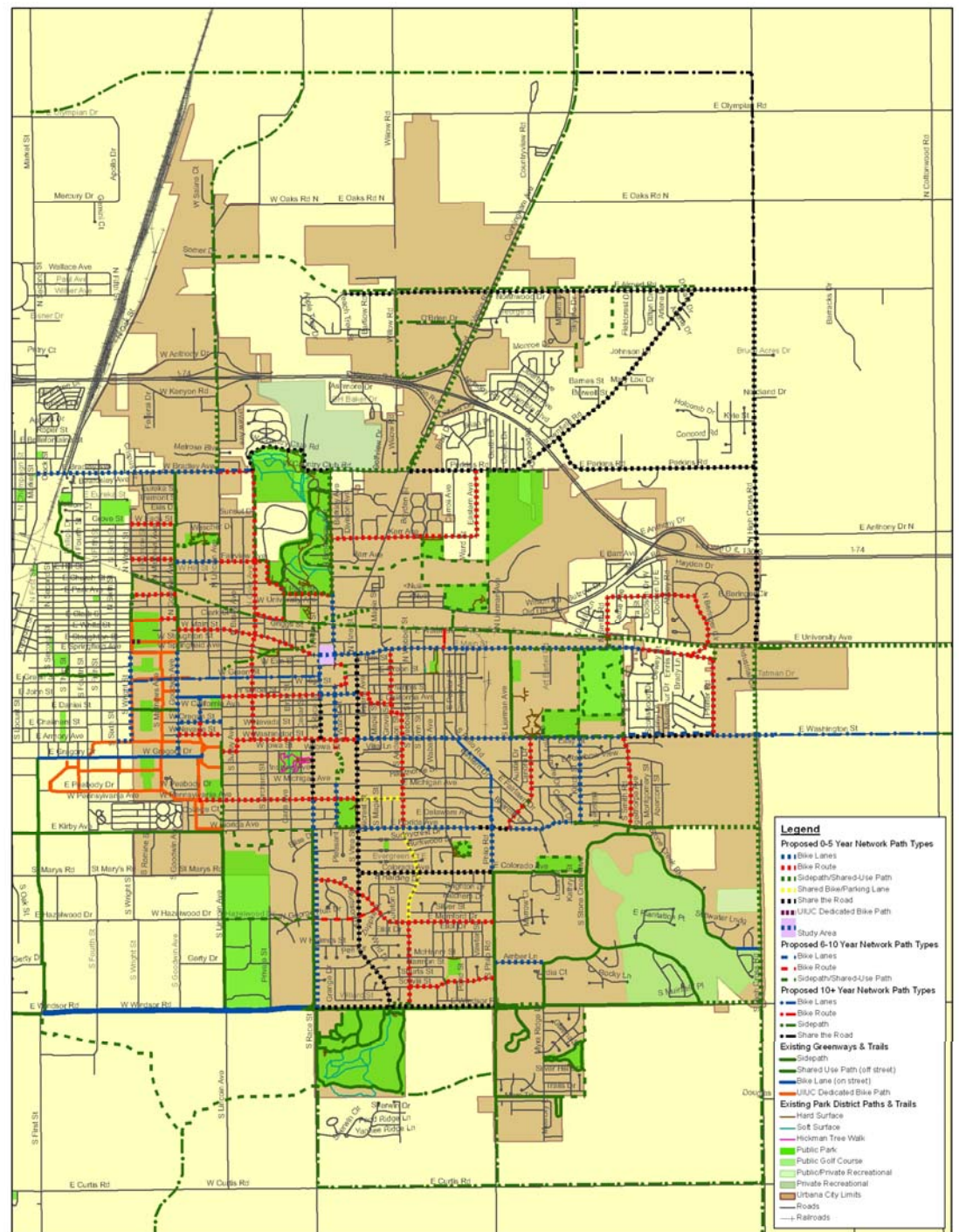


Future Conditions

- 🚲 Proposed Bicycle Network
- 🚲 Determine Bicycle Level of Service (BLOS) - a planning tool measuring comfort level for on-road adult cyclists.



Recommended Bicycle Network





Corridor Recommendations

Washington Street (EB at Lanore)

Existing View



Future View





Corridor Recommendations

Washington Street (EB at Anderson)

Existing View

Future View



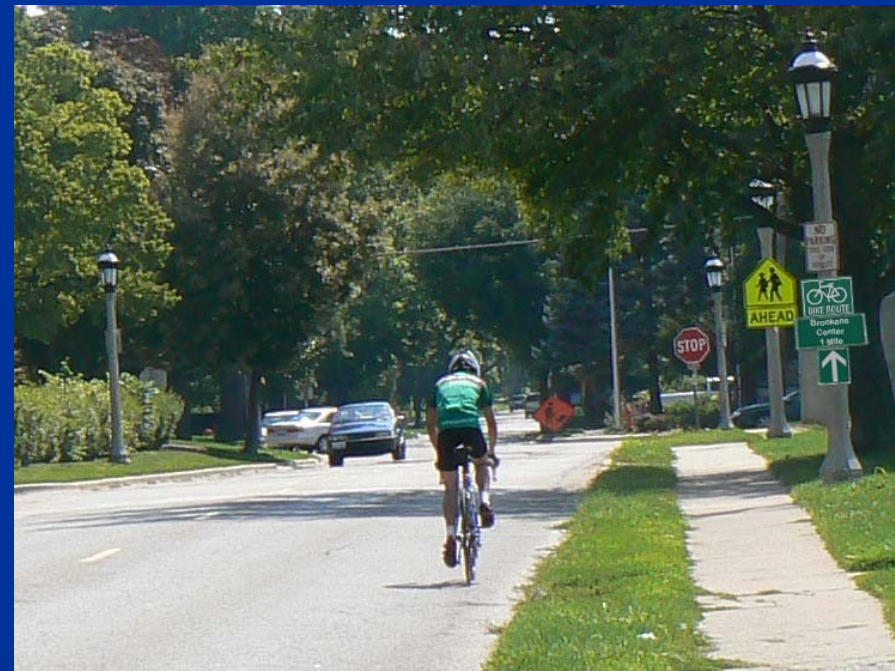


Corridor Recommendations

Washington Street (EB towards Vine)

Existing View

Future View



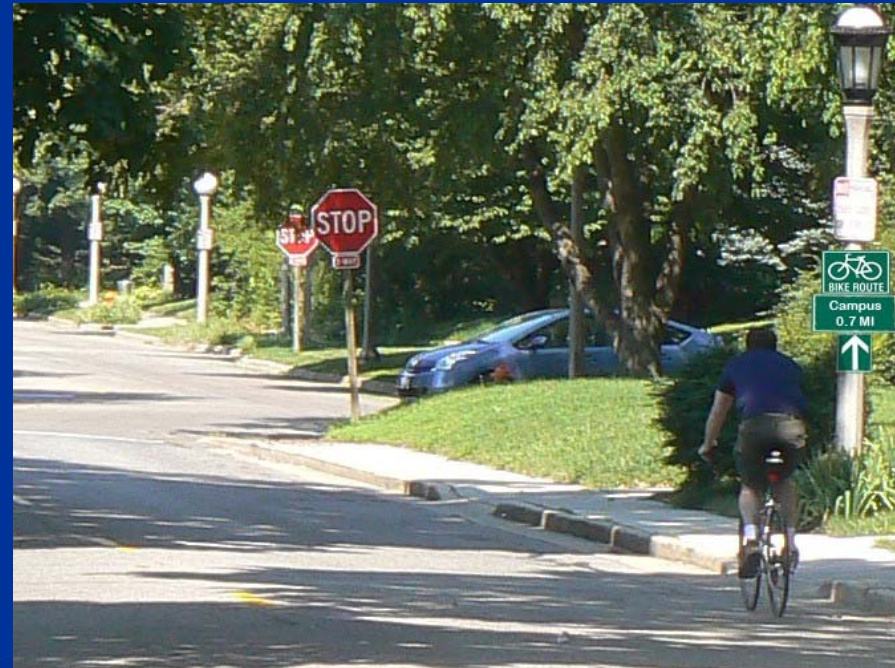


Corridor Recommendations

Washington Street (WB towards Race)

Existing View

Future View





Corridor Recommendations

Main Street (EB at Art Bartell Road)

Existing View



Future View





Corridor Recommendations

Main Street (EB towards Cottage Grove)

Existing View



Future View





Corridor Recommendations

Main Street (WB towards Vine)

Existing View



Future View





Corridor Recommendations

Main Street (EB at Race)

Existing View



Future View





Corridor Recommendations

Broadway Avenue (SB at Crystal Lake Park)

Existing View



Future View





Corridor Recommendations

Broadway Avenue Corridor:

Walnut Street facing north, on the east side of Lincoln Square Village

Existing View

Future View





Corridor Recommendations

Broadway Avenue Corridor:

High Street westbound, on the south side of Lincoln Square Village

Existing View

Future View





Corridor Recommendations

Broadway Avenue (SB towards Illinois)

Existing View



Future View





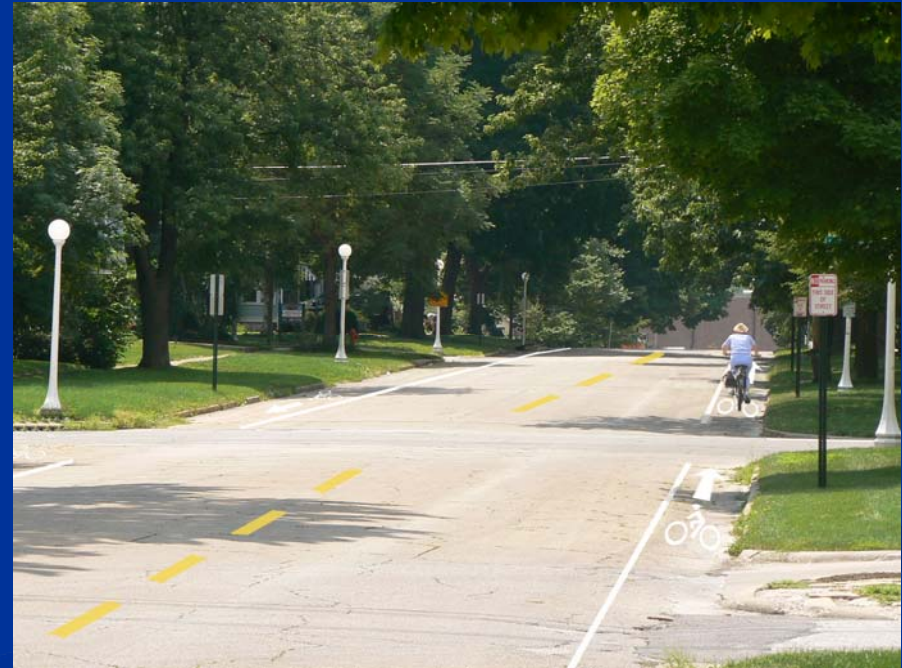
Corridor Recommendations

Broadway Avenue (south of Illinois)

Existing View



Future View





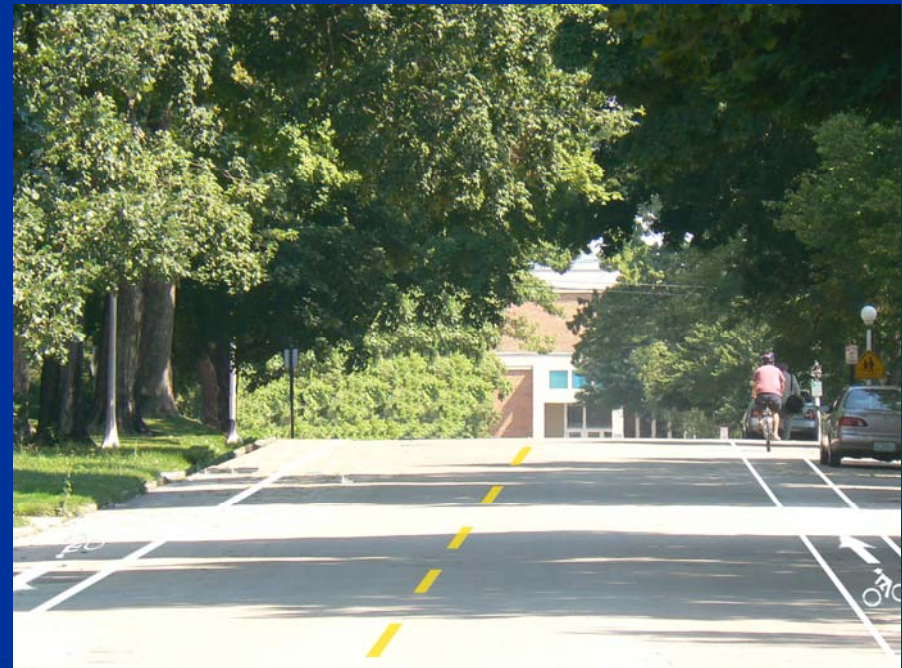
Corridor Recommendations

Broadway Avenue (north of Washington)

Existing View



Future View

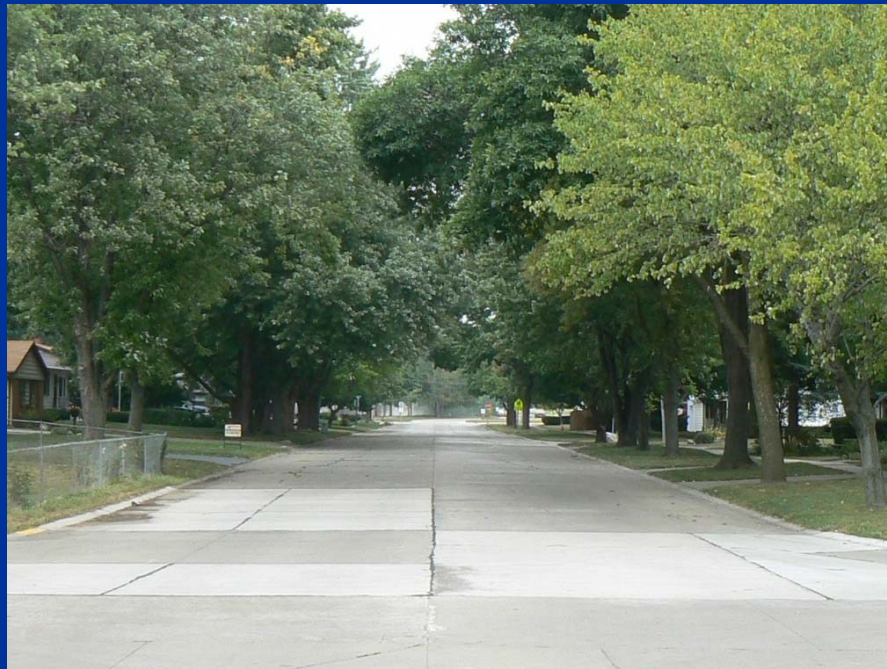




Corridor Recommendations

Kinch Street (north of Rainbow View)

Existing View



Future View





Corridor Recommendations

Kinch Street (south of Rainbow View)

Existing View



Future View





Corridor Recommendations

Kinch Street (SB at Michigan)

Existing View



Future View





Corridor Recommendations

Kinch Street (north of Vermont)

Existing View



Future View





Corridor Recommendations

Kinch Street (south of Vermont)

Existing View



Future View



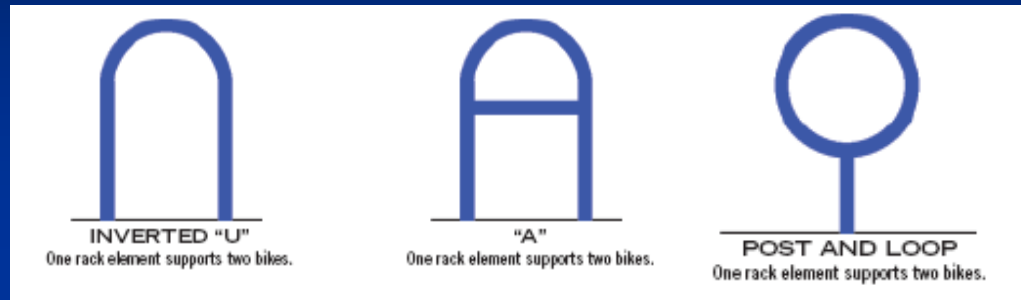


Bicycle Parking Recommendations

- 🚲 Provide well-located, secure bicycle parking at popular bicycling destinations. List specific locations to provide, increase, or upgrade bicycle parking facilities.
- 🚲 Locate bike parking near main building entrances; at convenient places, highly visible, and preferably, protected from the weather.
- 🚲 Recommend that the City review its bicycle parking requirements, as set forth in the Zoning Ordinance, and encourage retrofitting racks at strategic locations in town.
- 🚲 Provide specific rack installation recommendations



Bicycle Parking



Recommended Bicycle Racks

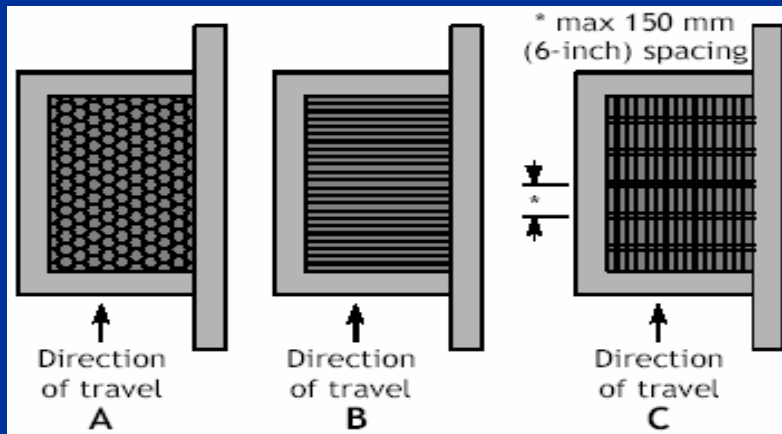




Drainage Grates Recommendations

- Replace hazardous drainage grates around the city with bike-safe grates. A bike safe grate lets water pass without allowing debris to clog the inlet—and without creating a situation in which a bicycle's wheels could be affected.

Bicycle Safe Grates



Transverse drains



Bike Activated Stoplights Recommendations

- When reconstructing or adding signalized intersections, detection more sensitive to bicycles and motorcycles should be considered.
- Install the MUTCD approved Bicycle Detector pavement marking together with the R10-22 Bicycle Signal Activation sign at all detector loops.
- The Plan lists specific locations to install a minimum of one bicycle signal activation
- The Plan also lists locations for bicycle signal activation improvements based on public comments



Signal activation marking and sign



Implementation Plan

Matrix listing each Recommended Bicycle Network project, including:

- 🚲 Project location
- 🚲 Treatment type
- 🚲 Agenc(ies) responsible
- 🚲 Estimates of striping, signage, and/or construction cost
- 🚲 Proposed timeframe of facility installation
- 🚲 Future status of on-street parking
- 🚲 Other relevant comments (e.g. temporary facilities, sidepaths that are part of a loop path)



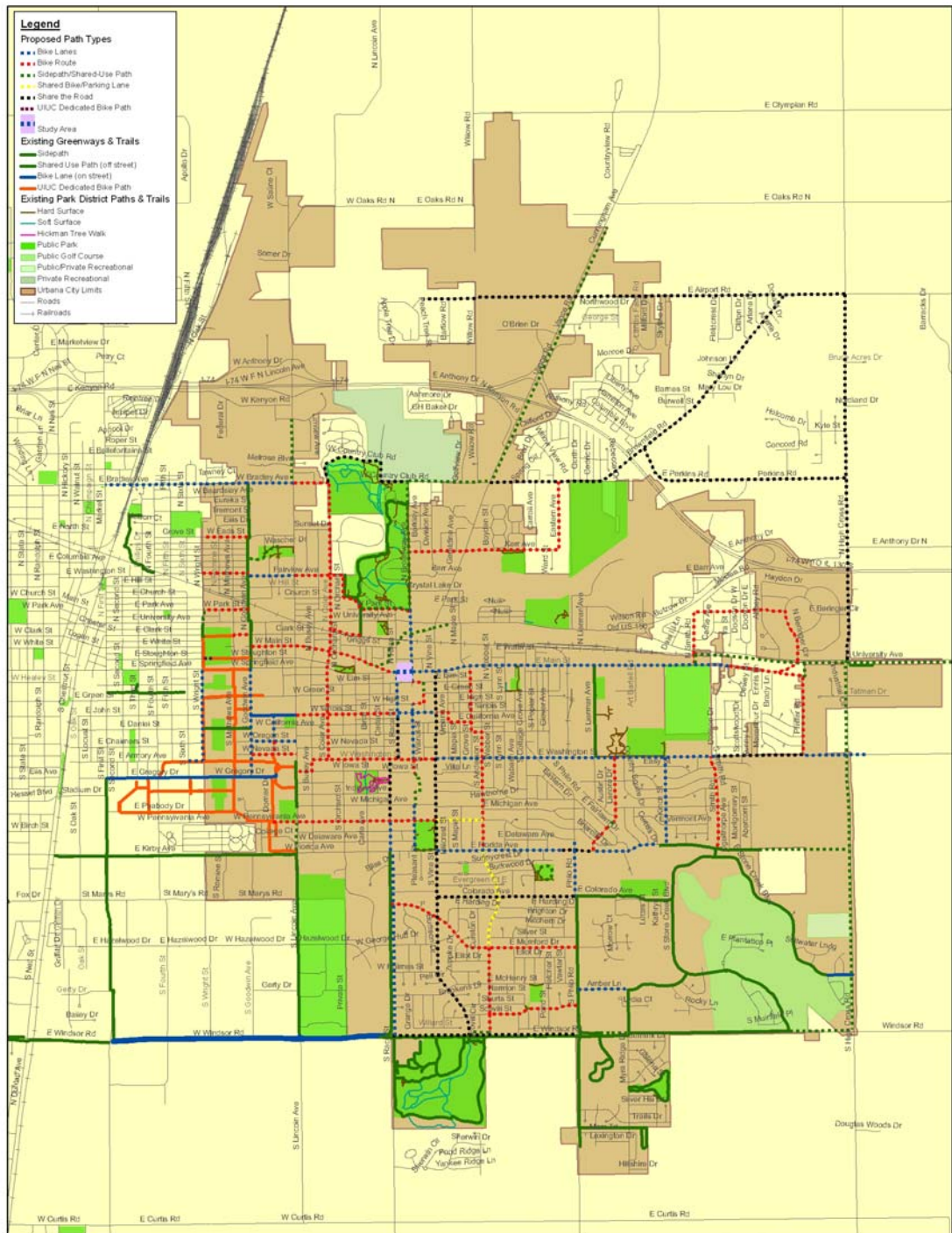
Implementation Plan Matrix

0-5 Years

Street Name	From (N/E)	To (S/W)	Treatment	Agency Responsible	Cost Estimate*	Timeframe of Implementation	Recommended Striping Dimensions** / Location / Alignment	Remove Auto Parking?	Comments
0-5 Years									
Adams Street	Fairlawn Dr	Florida Ave	Route	City	\$340	0-5		N	
Airport Road	High Cross Rd	Cunningham Ave	Share the Road	County	\$2,040	0-5		-	
Airport Road	Cunningham Ave	Willow Rd	Share the Road	City	\$1,020	0-5		-	
Airport Road	Willow Rd	Apple Tree St	Share the Road	County	\$680	0-5		-	
Amber Lane	Myra Ridge Dr	Philo Rd	Lanes	City	\$3,996	0-5	5-10-10-5	Y	
Anderson Street	Oregon St	Florida Ave	Route	City	\$1,020	0-5		N	
Anderson Street	Florida Ave	Mumford Dr	Shared Bike/Parking Lanes	City	\$7,205	0-5	7.5-12-12-7.5	N	
Anderson Street	Mumford Dr	Scovill St	Route	City	\$680	0-5		N	
Anderson Street	Scovill St	south terminus	Route	City	\$340	0-5		N	Upon construction of sidepath along north side of Windsor to Vine
Anderson Street	south terminus	Windsor Rd	Shared-Use	City	\$3,907	0-5	West side	N	
Beringer Circle	Slayback Rd	University Ave	Route	City	\$680	0-5		N	
Beslin Street	Goodwin Ave	Wright St	Route	City	\$340	0-5		N	
Boneyard Path	University Ave	Main St	Shared-Use	City	\$207,071	0-5	North side of Boneyard Creek	-	
Bradley Avenue	Coler Ave	Lincoln Ave	Route	City	\$340	0-5		-	Upon installation of bike lanes on Bradley W of Lincoln &/or Lincoln sidepath construction
Bradley Avenue	Lincoln Ave	Goodwin Ave	Lanes	City	\$3,700	0-5	6-15.5-15.5-6	-	
Bradley Avenue	Goodwin Ave	west city limits	Lanes	City	\$3,700	0-5	TBD	-	Coordinate with Champaign to continue bike lanes westward
Broadway Avenue	Country Club Rd	Park St	Sidepath	UPD	\$273,490	0-5	West side	N	Part of Crystal Lake Park loop path
Broadway Avenue	Park St	Norfolk Southern RR	Lanes	City	\$2,368	0-5	TBD	-	
Broadway Avenue	Norfolk Southern RR	Goose Alley	Lanes	City	\$3,367	0-5	7-5-10.5-10.5-10.5-5-7	N	
Broadway Avenue	Goose Alley	Main St	Lanes	City	\$1,036	0-5	7-5-10.5-10.5-5-7	N	
Broadway Avenue	Main St	Elm St	Lanes	City	\$888	0-5	TBD	-	
Broadway Avenue	High St	Illinois St	Lanes	City	\$740	0-5	5-12.5-12.5-5	-	Lincoln Square Village
Broadway Avenue	Illinois St	California Ave	Lanes	City	\$1,015	0-5	5-11-11-5-8	N	
Broadway Avenue	California Ave	Washington St	Lanes	City	\$4,060	0-5	6-11.5-11.5-6-8	Y, W side only	
Broadway Avenue	Washington St	Iowa St	Route	USD 116	\$340	0-5		N	
Broadway Avenue	Iowa St	Michigan Ave	Shared-Use	USD 116	\$85,954	0-5	East side of UHS, South side of UIAC, West side of UMS/UIAC parking lot	-	
Broadway Avenue	Michigan Ave	Florida Ave	Lanes	City	\$3,700	0-5	5-10.5-10.5-5	Y	
Brownfield Road	Airport Rd	Perkins Rd	Share the Road	County	\$2,040	0-5		-	
Busey Avenue	Washington St	Iowa St	Route	City	\$340	0-5		N	
California Avenue	Grove St	Urbana Ave	Route	City	\$340	0-5		N	
Carle South Loop Road (RR corridor)	McCullough St	Coler Ave	Route	Carle	\$340	0-5		-	
Church Street	McCullough St	Orchard St	Route	City	\$340	0-5		-	
Clark Street	Goodwin Ave	Mathews Ave	Route	University	\$340	0-5		N	One-way eastbound
Coler Avenue	Country Club Rd	Bradley Ave	Share the Road	County	\$340	0-5		-	
Coler Avenue	Bradley Ave	Washington St	Route	City	\$2,380	0-5		N	
Colorado Avenue	Philo Rd	Vine St	Share the Road	City	\$1,020	0-5		N	



Bicycle Network Improvements 0-5 Years





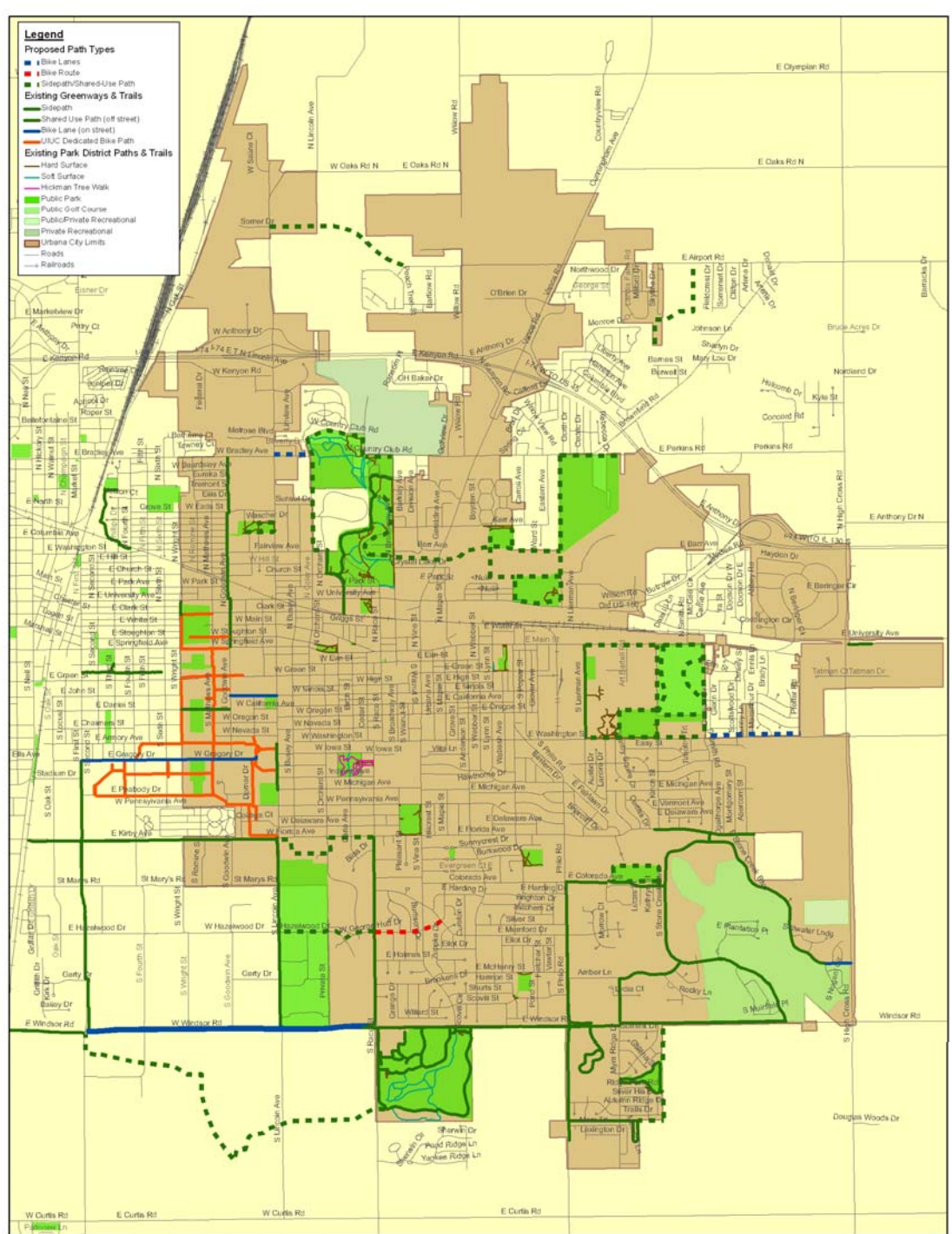
Implementation Plan Matrix

6-10 Years

6-10 Years									
Street Name	From (N/E)	To (S/W)	Treatment	Agency Responsible	Cost Estimate*	Timeframe of Implementation	Recommended Striping Dimensions** / Location / Alignment	Remove Auto Parking?	Comments
AMBUCS Park loop path	-	-	Shared-Use	UPD	\$144,559	6-10	Around AMBUCS Park	-	
AMBUCS Park north path	AMBUCS-Webber Park path	Chief Shemauger west path	Shared-Use	UPD	\$144,559	6-10	North side of AMBUCS Park & south side of UCSD property	-	
AMBUCS-Webber Park path	Perkins Rd	University Ave	Shared-Use	UPD	\$93,768	6-10	West side of Webber Park to East side of AMBUCS Park	-	
Bakers Lane	Main St	Washington St	Shared-Use	UPD	\$191,443	6-10		-	Part of County Campus loop path
Bradley Avenue	Coler Ave	Lincoln Ave	Lanes	City	\$2,812	6-10	TBD	-	Upon street reconstruction
Chief Shemauger east path	Kerr Ave	Saline Branch	Shared-Use	UPD	\$46,884	6-10	East side of Chief Shemauger Park	-	
Chief Shemauger west path	Kerr Ave	AMBUCS Park north path	Shared-Use	UPD	\$109,396	6-10	West side of Chief Shemauger Park & UCSD property	-	
Coler Avenue	Country Club Rd	Fairview Ave	Sidepath	UPD	\$234,420	6-10	East side	N	Part of Crystal Lake Park loop path
Country Club Road	Broadway Ave	Coler Ave	Sidepath	UPD	\$218,792	6-10	South side	-	Part of Crystal Lake Park loop path
Embarrass River Trail	Race St	First at Windsor	Shared-Use	University	\$843,912	6-10		-	
Fairview Avenue	Orchard St	Coler Ave	Sidepath	UPD	\$31,256	6-10	North side	-	Part of Crystal Lake Park loop path
Florida Avenue	Race St	Orchard St	Sidepath	University	\$89,861	6-10	South side	-	
Florida Avenue	Orchard St	Lincoln Ave	Shared-Use	University	\$164,094	6-10	Around south side of President's House	-	
Future Airport Road	Apple Tree St	Lincoln Ave	Sidepath	City	\$308,653	6-10	North side	-	Upon construction of roadway
George Huff Drive	Mumford Dr	Race St	Route	City	\$680	6-10		N	Upon completion of Orchard Downs paths
George Huff Drive	Race St	Hazelwood Dr	Sidepath	University	\$62,512	6-10	North side	-	
Hazelwood Drive	George Huff Dr	Lincoln Ave	Shared-Use	University	\$140,652	6-10	North side/thru Arboretum	-	
Kinch Street corridor	Main St	Washington St	Shared-Use	UPD	\$191,443	6-10		-	
King Park path	Lincoln Ave	Goodwin Ave	Shared-Use	UPD	\$113,303	6-10	Completion of loop path	-	
Lohmann Park loop path	-	-	Shared-Use	UPD	\$230,513	6-10	Around Lohmann Park	-	
Lohmann Park-Thomas Paine path	Thomas Paine School	Lohmann Park loop path	Shared-Use	UPD	\$111,721	6-10	Connects school & park from end of James Cherry to north side of park	-	
Main Street	Bakers Ln	Lierman Ave	Sidepath	UPD	\$242,234	6-10	South side	-	Part of County Campus loop path
Marc Trail path extension	east end of subdivision	Ridge Park Rd	Shared-Use	Developers	\$54,698	6-10	East extension of existing Marc Trail path	-	
Myra Ridge/Deerfield Trails path	Windsor Rd	Marc Trail path	Shared-Use	City	\$148,466	6-10	East edge of Myra Ridge & Deerfield Trails subdivisions	-	
Perkins Road	east edge of Webber Park	AMBUCS-Webber Park path	Sidepath	UPD	\$121,117	6-10	South side	-	
Prairie Park loop path	-	-	Shared-Use	UPD	\$132,838	6-10	Around Prairie Park	-	
Saline Branch path	Webber Park	Crystal Lake Pool	Shared-Use	UPD	\$578,236	6-10	Follows Saline Branch	-	
Washington Street	Pfeffer Rd	Dodson Dr	Lanes	City	\$12,173	6-10	TBD	?	Upon street reconstruction
Washington Street	Smith Rd	Lierman Ave	Sidepath	UPD	\$242,234	6-10	North side	-	Part of County Campus loop path
Weaver Park intrapark paths	-	-	Shared-Use	UPD	\$269,583	6-10	Within Weaver Park	-	
Weaver Park loop path - south leg	-	-	Shared-Use	UPD	\$105,489	6-10	South leg + other proposed paths create a loop path	-	



Bicycle Network Improvements 6-10 Years





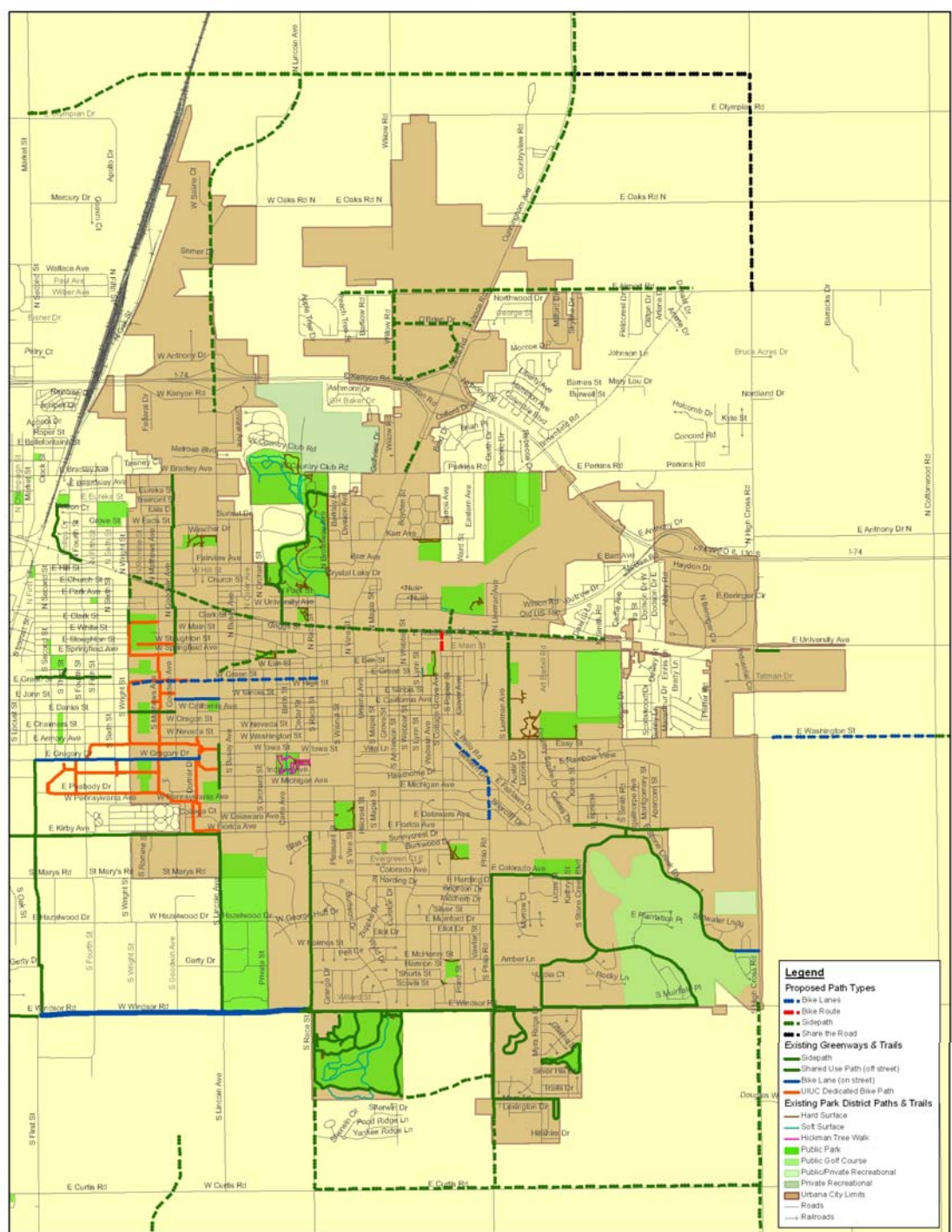
Implementation Plan Matrix

10+ Years

10+ Years									
Street Name	From (N/E)	To (S/W)	Treatment	Agency Responsible	Cost Estimate*	Timeframe of Implementation	Recommended Striping Dimensions** / Location / Alignment	Remove Auto Parking?	Comments
Airport Road	Brownfield Rd	Cunningham Ave	Sidepath	City	\$441,491	10+	North side	-	
Airport Road	Cunningham Ave	Apple Tree St	Sidepath	City	\$324,281	10+	North side	-	
Anthony Drive	O'Brien Dr	Willow Rd	Sidepath	City/Developers	\$214,885	10+	North side	-	
Boneyard Path	Main St	Lincoln Ave	Shared-Use	City	\$175,815	10+	North side of Boneyard Creek	-	
Cottage Grove Avenue	Rail-Trail	Main St	Route	City	\$340	10+		N	Upon construction of Rail-Trail
CUMTD path	University Ave	Rail-Trail	Shared-Use	CUMTD	\$46,884	10+		?	
Cunningham Avenue	Rantoul	Future Olympian Dr	Sidepath	IDOT	\$4,164,862	10+	East side	-	From Greenways & Trails Plan.
Cunningham Avenue	Future Olympian Dr	north city limits	Sidepath	City/IDOT	\$355,537	10+	East side	-	Upon expansion of city limits & construction of Olympian Drive.
Cunningham Avenue	Kenyon Rd	Country Club Rd	Sidepath	City/IDOT	\$74,233	10+	West side	-	
Curtis Road	High Cross Rd	Race St	Sidepath	City	\$976,750	10+		-	
Embarrass River Trail Extension	Embarrass River Trail	south along river	Shared-Use	University	\$636,841	10+		-	
Future Olympian Drive	High Cross Rd	Cunningham Ave	Share the Road	County	\$1,360	10+		-	Upon construction of roadway
Future Olympian Drive	Cunningham Ave	west city limits	Sidepath	City	\$836,098	10+	South side	-	Upon construction of roadway
Green Street	Race St	Busey Ave	Lanes	City	\$6,956	10+	5-10.5-10.5-5	Y	
Green Street	Busey Ave	Wright St	Lanes	City	\$8,732	10+	TBD	-	
High Cross Road	Windsor Rd	Curtis Rd	Sidepath	City/IDOT	\$394,607	10+	West side	-	
High Cross Road	Curtis Rd	Philo (village)	Sidepath	IDOT	\$1,683,917	10+		-	From Greenways & Trails Plan.
Lierman Avenue path	Rail-Trail	Main St	Shared-Use	City	\$39,070	10+		-	
Lincoln Avenue	Future Olympian Dr	Somer Dr	Sidepath	City	\$496,189	10+	West side	-	Upon construction of roadway.
Lincoln Avenue	Somer Dr	Wilbur Rd	Sidepath	City/County	\$82,047	10+	West side	-	
Lincoln Avenue	Wilbur Rd	Anthony Dr	Sidepath	City	\$128,931	10+	West side	-	
Lincoln Avenue	Anthony Dr	Killarney St	Sidepath	City/IDOT	\$125,024	10+	West side	-	
O'Brien Drive	Cunningham Ave	Willow Rd	Sidepath	City/Developers	\$168,001	10+	North side	-	
Philo Road	Washington St	Pennsylvania Ave	Lanes	City	\$10,759	10+	TBD	?	
Philo Road	Marc Trail	Curtis Rd	Sidepath	City/Developers	\$152,373	10+	East side	-	
Pomology Path	Philo Rd at Trails Dr	Meadowbrook Park	Shared-Use	?	\$218,792	10+		-	
Race Street	Meadowbrook Park	Curtis Rd	Sidepath	City	\$218,792	10+	East side	-	
RR Path	Smith Rd	McCullough St	Rail-Trail	?	\$711,074	10+		-	
RR Path	Coler Ave	Wright St	Rail-Trail	?	\$285,211	10+		-	
Washington Street	CR 1800E	Cottonwood Rd	Sidepath	?	\$394,607	10+		-	From Greenways & Trails Plan.
Washington Street	Cottonwood Rd	Menards entry	Lanes	City/Developers	\$13,468	10+	TBD	-	
Willow Road	Airport Rd	Anthony Dr	Sidepath	City/Developers	\$183,629	10+	East side	-	
Wright Street	Church St	Park St	Sidepath	City	\$46,884	10+	East side	N	



Bicycle Network Improvements 10+ Years





Education

Recommendations for Bicyclists:

- 🚲 Distribute bike safety materials through the University, schools and PTAs; at public places such as City Hall, the library, and Park District facilities; and on the City's, University's, and Park District's websites.
- 🚲 Provide bike safety in-person instruction by:
 - Developing a **bicycle ambassador** program to educate residents at public events
 - Implementing **bicycle rodeos** at public events and schools
 - Dedicating **curriculum time** in school physical education or health classes or/and school assemblies
 - Providing **adult bike safety classes**



Education

Recommendations for Motorists:

- 🚲 Ensure that local driver education programs are using the curriculum provided by LIB.
- 🚲 Provide a link to the video “Share the Road: Same Road, Same Rights, Same Rules” at the City, University, and Park District websites
- 🚲 Show the video “Share the Road: Same Road, Same Rights, Same Rules” on Urbana Public Television
- 🚲 Conduct Share the Road media campaigns



Encouragement

Recommendations:

- 🚲 Proclaim observance of **National Bike Month** in May
- 🚲 Declare a **Bike to Work day** to encourage bicycling
- 🚲 Work with the School District to observe **International Walk or Bike to School Day** (first Wednesday of October)
- 🚲 Work with the Park District to partner with the Prairie Cycle Club to publicize the club and its organized rides
- 🚲 Promote Urbana as a bicycle-friendly town in the City's advertising
- 🚲 Work with the media to promote bicycling and increase awareness of bicycle safety
- 🚲 Work with businesses to develop programs that encourage their employees and customers to bicycle



Enforcement

Recommendations:

- 🚲 A vital component of a safe bicycling environment is enforcement with education to reduce common car-bike collision types
- 🚲 Conduct (Urbana Police Department) regular enforcement campaigns targeted at the most critical violations, such as:
 - Bicyclists riding against traffic
 - Bicyclists disregarding traffic signals and stop signs
 - Bicyclists not lighting bicycles at night
 - Motorists failing to yield to bicyclists at intersections



Implementation Funding

- 🚲 A dedicated budget from the **City of Urbana** for a bikeway implementation program. Additional funding may come from the Urbana Park District, Champaign County Forest Preserve District, Champaign County Highway Department, Illinois Department of Transportation, and other relevant agencies that accommodate bikes.
- 🚲 **Developers:** Plan recommendations may be implemented opportunistically when a new subdivision or commercial development is added.
- 🚲 As part of road projects by the **City, County, or State.**
- 🚲 **Federal or State grants** can be used for bikeways (new or retrofit projects.)



Bicycle Coordinator

🚲 Dedicate some fraction of a staff member's time as the **City's bicycle coordinator**.

🚲 Tasks:

- The **bicycle coordinator** would work on bike plan implementation projects and other bicycle issues, with input from the Urbana Bicyclist and Pedestrian Advisory Committee and others.
- The **bicycle coordinator** would regularly collaborate with other City staff and relevant agencies to ensure their work conforms to the goals of the plan. For example, make routine review of development plans and road project designs.



Next Steps

- 🚲 Incorporate comments received during the public comment period (February 15th – March 17th) to the Final “Urbana Bicycle Master Plan”
- 🚲 Present the “Urbana Bicycle Master Plan” to the Urbana City Council for review (March 3rd) and for final approval (March 17th)
- 🚲 Prepare and print Final “Urbana Bicycle Master Plan” document



Bike Plan Website

<http://www.ccrpc.org> – Quick Links – Urbana Bicycle Plan

Champaign County Regional Planning Commission - Windows Internet Explorer

http://www.ccrpc.org/planning/transportation/urbanabikeplan/urbanabikeplan.php

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Champaign County Regional Planning Commission

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TRANSPORTATION (CUUATS) > URBANA BICYCLE PLAN

Urbana Bicycle Plan

 The City of Urbana has contracted with the Champaign Urbana Urbanized Area Transportation Study (CUUATS) to develop a Bicycle Master Plan for the City. The Plan will build on the 2004 Champaign County Greenways and Trails Plan by identifying bicycle transportation improvements throughout the city, potentially including on street bicycle lanes, off street bicycle or shared use paths, marked bicycle routes, and other amenities. Cycling is intended to be safe, efficient, and a practical travel option for all residents and visitors in the city for both recreation and daily needs.

In the Spotlight

  The Draft Urbana Bike Plan is available for public review from Friday, February 15 through Monday, March 17, 2008. For more information, visit the Documents page.

 About 50 people attended the second Public Workshop for the

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Thank you!

