

CITY OF URBANA



2016 CAPITAL IMPROVEMENT PLAN

UPDATE

May 19, 2016

PROJECT STAFF:

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MEMORANDUM

TO: Laurel Lunt Prussing and Members of the City Council
FROM: William R. Gray, Public Works Director/City Engineer
Bradley M. Bennett, Assistant City Engineer-Drainage & Development
Craig E. Shonkwiler, Assistant City Engineer-Transportation
DATE: May 19, 2016
RE: 2016 Capital Improvement Plan Update

BRIEF DESCRIPTION OF THE ITEM

The city's Capital Improvement Plan is updated annually per Section 3 of City Council Resolution No. 8788-R14 (copy attached). This resolution also outlines funding policies for various types of capital improvement and maintenance projects and directs implementation to be through the budget process. The original plan was adopted after several years of information gathering and discussion on various city infrastructure categories – sanitary and storm sewers, street maintenance and improvements, traffic signals, arterial and collector street lighting, residential street lighting, curb and gutter maintenance, and concrete sidewalk maintenance and construction. Information gathering was started in the early 1980's culminating in individual reports published in 1986. The reports on the various infrastructure categories listed the identified needs in each category, the estimated cost of each individual project, and the priority of that project. Additional funding possibilities were also discussed while these reports were being prepared and presented. This process resulted in four major actions. The adoption and implementation of the Sewer Benefit Tax, the allocation of a portion of a new city sales tax to the Capital Replacement and Improvement Fund, the adoption of the first comprehensive Capital Improvement Plan (CIP) in 1988, and related policies, including an annual update of the CIP, were included in the original adopting resolution. Since this time the city has also adopted a Stormwater Utility Fee in 2013 and a Local Motor Fuel Tax in 2010 to augment the funding of the CIP.

The 2016 CIP project list for FY16 to FY21 (pages 1-6) is attached along with updated five year cash flow projections of revenues and project and program costs, (pages 7-17). A portion of the 2015 City of Urbana Street Ratings matrix has been included (pages 18-24). This table shows the street condition rating system used in initial street project planning stages. Updated maps showing construction projects completed in 2015, planned in 2016, and projected for 2017 are included on pages 25, 26, and 27, respectively. Figures A through L, pages 28-39, are also included showing various city infrastructure related information.

All projected revenues and budget expenses for the Sewer Benefit Tax (SBT), Stormwater Utility Fee (SWUF), State Motor Fuel Tax (SMFT), Local Motor Fuel Tax (LMFT) and Capital Replacement and Improvement (CR&I) funds are included in the cash flow projections. Related costs for capital projects in the Community Development Block Grant (CDBG), three Tax Increment Financing Districts (TIF), and Motor Vehicle Parking System (MVPS) funds are also included in the cash flow projections. The annual expenditure projections in the CR&I Fund have been reorganized to subtotal different categories of expenditures in that fund. A final

expenditure total and fund balance are still included at the bottom. All numbers used in the cash flow projections, revenues and expenditures, are in current (2016) dollars. Cost estimates and revenues are updated based on current information. It should be noted that most cost estimates are based on average costs per lineal foot, square yard, etc. Actual final project costs are not known until design is complete, bids received and construction completed. Circumstances unique to a particular project design may increase or decrease the projected costs.

The cash flow and project list correlate exactly to each other for annual revenue and expenditures. Each expenditure subtotal shown for the SBT, SWUF, SMFT, LMFT and CR&I funds in the cash flow should be exactly the same as the fund's Revenue Sources' subtotal in each fiscal year's project listing. TIF, CDBG and MVPS funds are not subtotaled but the amounts are shown for these funds in each fiscal year's project list. Miscellaneous Funds columns are the same as the amounts shown in the TIF, CDBG and MVPS funds' fiscal year's cash flows.

The 2016 plan is based on current conditions, policies, programs, priorities, fund balances, revenue projections, general cost estimates, and staff availability. A change in one or more of these factors may alter these projections. Some projects may also be programmed based on Council directives, development agreements, or other special considerations.

REVENUES

Changes and adjustments in the revenues within the various funds that have occurred since the 2015 CIP are noted below.

- **Sewer Benefit Tax**
 - The Sewer Benefit Tax revenue has been shown as \$1,370,000 in FY 17 (up from \$1,366,000 in FY16).
- **Stormwater Utility Fee**
 - The Stormwater Utility Fee revenue has been shown as \$1,450,000 in FY 17 (up from \$1,400,000 in FY16).
- **State Motor Fuel Tax**
 - The projected revenue has been shown as \$1,056,000 in FY 16 (slightly up from \$913,931 received in FY 15). Future SMFT revenues in FY17 through FY21 are projected at \$1,068,375 per year.
 - The last annual payment of \$176,096 in Illinois Jobs Now Grant Funds was received in FY 15. An annual SMFT allotment for the City's designation as a high growth community has been included from FY15 through FY19. The amount varies annually but is estimated at \$26,600 in FY16 to FY19. The last annual payment from this special allotment is expected to occur in FY 19.
- **Local Motor Fuel Tax Fund**
 - The projected revenue has been shown as \$885,000 in FY16 (up from \$655,102 received in FY 15).
 - Future projected revenues in FY17 through FY21 are projected at \$905,000. The current local motor fuel tax rate is five-cents per gallon.
- **CR&I Fund**
 - The CR&I fund transfers from the General Fund were \$858,000 for FY15. The general fund transfer to the CR&I fund is increased by \$500,000 for FY16 and FY17 to reflect a one-time increase to help fund the increased cost of Urbana's local share of the multi-million dollar MCORE Project on Green Street from Wright Street to Race Street. Future general fund transfers to the CR&I fund in FY17 through FY21 are projected at a little over \$700,000 per year (down from \$858,400 received in FY15).
 - The City has received \$12,939,100 in State and Federal Grants for the construction of Olympian Drive from the eastern City limits to Lincoln Avenue.

- The \$1,305,902 in Illinois Economic Development Program revenue for the reconstruction of Airport Road from Cunningham Avenue to Willow Road is shown in FY16.

EXPENDITURES

It is emphasized that project costs continue to fluctuate with material prices, in particular oil and metals, which directly affect asphalt, fuel, street light wire, street light pole, and traffic signal materials costs, etc. As cited in recent CIP's, increases in construction related expenses have far surpassed overall inflation rates in recent years.

The 2016 CIP also includes increased costs for some projects, new projects, and new programs. In the CR&I fund projections, street maintenance has been increased due to the considerable new maintenance work needs identified and cost increases. Funds have been allocated in the LMFT fund for Pavement Preservation for treatments such as Micro-Surfacing, Oil & Chip and Surface Seals to prolong the life of some of those pavement structures that are not to the point of needing major resurfacing or reconstruction.

Other funding demands have been added to the CR&I fund in past years. The variations of these amounts have had a significant cumulative effect. Some examples are bike and pedestrian improvements and the Americans with Disabilities Act (ADA) compliance requirements.

In addition to these increases there are other potential major future project needs discussed below that are **not** included in the 2016 CIP cash flow projections. Some of these include, reconstruction/resurfacing of Florida Avenue from Busey Avenue to Vine Street, the extension of east Florida Avenue, Boneyard Creek Improvement Projects, and the reconstruction of east Washington Street. Also, while not included in these cash flows, future additional public works building construction or remodeling, new or replacement parking facilities, and sustainability implementation may impact available funding.

The implementation of the Storm Water Utility Fee is generating revenue that is providing funds for the compliance with the storm water regulations, erosion control regulations and for those storm sewer related expenditures that were previously funded by the CR&I Fund.

It is estimated there are approximately three-hundred fifty-one (351) lane miles of pavement. One lane mile is twelve feet wide and one mile in length. About 48% of the streets in the city are classified as local (residential), 32% are collectors and the remaining 20% are arterials. The vast majority of the city streets are asphalt (49.1%) with the remaining streets being concrete (43.6%), other (5.4%) and brick (1.9%). The other classification includes the weaker pavement structure of oil and chip on a thin aggregate base. All known preventive maintenance procedures and operations and pavement preservation processes are constantly being researched, reviewed and funds allocated for implementation as efficiently and to the greatest extent possible on existing street pavements.

Following are those changes and/or additions to the expenditures projected for the various funds:

- **Sewer Benefit Tax (\$1,359,892)**
 - Funds continue to be reserved annually to finance the cost of future sewer interceptor construction needed for development purposes. A reserve of \$800,000 is projected by FY 2021.
 - The majority of expenses are for operation and maintenance activities (\$770,292 in FY 17) or rehabilitation and reconstruction expenses (\$400,000 in FY 17) for the sanitary sewer system.
 - The Public Works Department needs to replace its backyard jetter equipment used to clean rear-lot sewers in FY 17 at an expense of \$40,000. The transfer from SBT to cover operation and maintenance will be increased starting in FY 18 so that the backyard jetting equipment is covered under VERF.
 - A sanitary sewer extension to serve properties on the north side of Springfield Avenue between McCullough and Birch Streets at an expense of \$80,000 is proposed for FY 17.

- A sanitary sewer extension to the Saint Matthew's Lutheran Church property on Philo Road is proposed for FY 17. The Church has no public sanitary sewer adjacent to their property and is served by a long lateral that crosses Philo Road proceeds west through residential side yards to connect into a rear lot line sewer.
- **Stormwater Utility Fee (\$1,418,787)**
 - Repairs to the Fairway Estates Detention Facility are proposed in FY 17 at an expense of \$55,000 to repair erosion damage caused by an upstream large diameter City storm sewer.
 - A storm sewer extension is proposed for FY 18 from Colorado Avenue along the Stone Ridge Apartment complex to replace a ditch that has caused flooding and maintenance issues at an expense of \$110,000. The property owners adjacent to the ditch will participate with the City in the cost for the storm sewer extension.
 - A city wide Stormwater Master Plan is proposed for FY 19 at an anticipated cost of \$200,000. The Stormwater Master Plan will assess the City's existing stormwater management infrastructure; establish goals and levels of service; identify problem areas; and recommend and prioritize future capital improvement projects including green infrastructure. The last city wide Stormwater Master Plan dates back to 1980.
 - Beginning in FY16 \$100,000 was budgeted annually through FY19 to pay for storm sewer improvements related to the MCORE Project on Green Street (www.mcoreproject.com).
 - The majority of expenses are for operation and maintenance activities (\$782,138 in FY 17) or rehabilitation and reconstruction expenses (\$300,000 in FY 17) for the storm sewer system.
- **State Motor Fuel Tax Fund (\$1,068,375)**
 - A combination of SMFT funds and LMFT funds were programmed to fund several of the larger street projects due to insufficient SMFT funds.
 - Resurfacing/reconstruction projects previously identified to be worked on in FY17 through FY21 are now scheduled to occur at different time periods within the five year plan horizon in order to provide the local share of the reconstruction or resurfacing of Green Street from Wright Street to Race Street as part of the Multimodal Corridor Enhancement Project (MCORE).
 - This fund is used primarily used to solely fund arterial or collector street reconstruction or resurfacing or to provide the local match on federally funded projects.
- **Local Motor Fuel Tax Fund (\$905,000)**
 - The second of ten annual bond repayments for the reconstruction of Windsor Road from Race Street to Philo Road is shown in FY16. Bond repayment amounts for this project are projected at \$320,000 per year.
 - This fund is sometimes used to provide additional funds for the reconstruction or resurfacing of arterial or collector streets when the SMFT amount is insufficient and funds remain after first funding annual pavement preservation (i.e., oil and chip, slurry seal, microsurfacing) and pavement patching (i.e., asphalt, concrete, and brick) projects.
- **CR&I Fund (\$625,000)**
 - The transfer from the CR&I Fund to the Capital Fund Supplementary Budget Fund was discontinued in FY 2017. The expenses in the Capital Fund Supplementary Budget Fund were transferred to the appropriate Divisional Budgets within Public Works.
 - Non-infrastructure expenses in FY 17 include \$100,000 for the replacement of the chiller unit at the City Building and \$2,500 in property taxes for property purchased for the extension of Lincoln Avenue.
 - A pedestrian facilities master plan is proposed in FY 17 at an expense of \$45,000. Sidewalk repair and replacement expenses are also budgeted to increase from \$50,000 in FY 16 to \$100,000 in FY 17.
 - Continuation of an annual allotment of \$55,000 for bicycle related infrastructure maintenance (i.e., signing and pavement marking). Approximately \$159,827 has been saved in this line item to start the process of implementing a city wide bicycle wayfinding system.
 - An allocation of \$100,000 is proposed in FY17 to help establish a city wide pavement management system. According to the American Public Works Association, pavement management systems aid producing a systematic method in routinely collecting, storing, and

- retrieving the kind of decision-making information needed to make maximum use of limited maintenance (and construction) dollars. It is anticipated that up to \$50,000 will be needed annually for the collection of street condition data by engineering consultants. The funding of a pavement management system is critical to move from a reactionary worst first pavement management approach to a strategic proactive system to ensure the limited pavement preservation and maintenance dollars are spent efficiently and effectively.
- The construction of Olympian Drive from Apollo Drive in Champaign to Lincoln Avenue for a cost of \$12,939,100 is funded by State and Federal Grants. \$1,355,000 of the grant funds will pass through the City accounts in FY15 with the remainder of project expenses being paid directly by IDOT.
 - The only street infrastructure project projected to be funded using CR&I funds in the next five years is Division Avenue south of Kerr Avenue.

Some project deferrals in the SMFT and LMFT funds are beyond the five year time period. In particular, no local (residential) street work is included in the balanced SMFT projections other than some local streets which also serve as bus routes. This is due to the arterial, collector, and bus route streets receiving higher priorities based upon traffic volume and load, traffic speed, existing pavement conditions and the limits of the projected funding. These balanced projections are not anticipated to change any time in the near future unless additional revenue is secured. Maintenance of some arterial and collector streets that are still included in the SMFT projection has been deferred up to five to ten years from the recommended schedule. It is probable that deferring the recommended work so long will cause the final project costs to increase due to additional deterioration. This additional increase has not been estimated and is not reflected in the cash flow.

This situation means that no SMFT funding will remain for local street maintenance under the current projections and that there is actually additional funding needed for arterial and collector streets if the city is to continue to maintain those in an acceptable and safe condition. LMFT funds have been allocated for some local street maintenance. In order to accommodate some major transportation infrastructure maintenance some projects currently projected to be funded with SMFT funds may have to be funded with CR&I funds. In order to accommodate the required cash flows to complete the necessary maintenance, there may be instances where it may be necessary to borrow funds.

2016 CAPITAL IMPROVEMENT PLAN PROJECT COMMENTS

The following is a discussion of major projects, decisions, and assumptions for projects included in the 2016 CIP. It should be noted that engineering design will be performed in-house in as many projects as practicable. Projects that are projected to use outside engineering services are noted in the project list. Outside engineering services can add 20% to 35% more cost to projects. Existing street conditions were reviewed in the field and re-rated in 2015 and project prioritization adjusted accordingly, as necessary.

Figure C, page 30, shows major work projected over the next five years. Some of the work shown will be performed by in-house forces from the Public Works Operations Division. This work and other preventive maintenance work not shown on this map are critical to the city's pavement maintenance program.

- Projected costs have been revised to reflect current bid prices. Projects have been deferred as necessary to maintain a positive cash flow. Projected costs and revenues are shown in 2016 dollars.
- The MVPS fund is projected to fund parking lot maintenance in 2016. Projected lots and proposed work are shown on Figure J, page 37. The MVPS fund is also projected to pay all local costs for the downtown parking lot lighting modernization and the remaining priority series street lighting replacement in the University District Area plus bike and pedestrian improvements to Oregon Street and Gregory Street.
- Substantial infrastructure improvement projects have been paid for by all three TIF districts over the last several years. Funds have been borrowed to implement the Boneyard Beautification, Race Street Bridge and Streetscape, and Broadway Avenue Streetscape projects, which were completed in December 2014.

POTENTIAL PROJECTS NOT INCLUDED IN THE RECOMMENDED PROJECT LIST

There are many other major projects not included in the cash flows. There are oil and chip streets without curbs and gutters that are not included for improvement in the next five years plus other multi-million dollar projects as listed below. Some of these projects may increase in priority in the future and, if funding levels are maintained as projected, will necessitate deferral of additional projects currently included in the 2016 cash flow projections.

- Florida Avenue Reconstruction/Resurfacing from Busey Avenue to Vine Street \$3,000,000
- Washington Street Improvement from Dodson Drive to Pfeffer Road \$2,750,000
- East Florida Avenue extension \$3,300,000
- Installation of street lighting on unlit arterial/collector streets \$2,000,000
(University Avenue, High Cross Road, & Florida Avenue)
- Residential intersection street lighting – approximately 210 intersections \$4,000,000
- Airport Road extension from Willow Road to Lincoln Avenue \$5,400,000
- Olympian Drive from Lincoln Avenue to U. S. Route 45 \$12,000,000
- Boundary area storm sewers no estimate available
- Lierman Neighborhood Street Lighting no estimate available
- Hill Street from Harvey Street to Lincoln Avenue Sidewalk \$50,000
- Lincoln Avenue pedestrian crossing between Sunset Drive and Bradley Avenue \$40,000
- Boneyard Creek Improvements Projects (Segments 1, 2, 4, and 5) \$6,000,000
- Resurfacing of Arterial Streets (Florida, Vine, Windsor) in Fair Condition \$4,275,000
- Reconstruction of Collector Streets (Anderson, Goodwin) in Fair Condition \$1,100,000
- Resurfacing of Collector Streets (Anderson, Anthony, Colorado, Kenyon, McHenry, Pennsylvania, Vine) at the bottom end of Fair Condition \$3,800,000

BACKGROUND/FACTS

The purpose, goals and objective of the Capital Improvement Plan remain the same as outlined in the first plan, i.e. consistent, coordinated and realistic long-range planning is essential for maintaining existing facilities and continuing to provide a high-level of infrastructure in support of the local economy and environment. The Capital Improvement Plan provides a comprehensive infrastructure assessment so that better decisions can be made to efficiently and effectively use construction and maintenance dollars.

Each proposed project has been reviewed and evaluated regarding all other potential infrastructure needs on that street section with street improvements and maintenance being lead projects in many cases. This comprehensive analysis is used to coordinate projects in an efficient, cost effective manner and to minimize construction inconveniences to residents in the project area.

OPTIONS AND THEIR CONSEQUENCES

The Capital Improvement Plan articulates long-range plans of the city. This is a product of coordination of the city's goals, objectives and resources. Approval of the revised Capital Improvement Plan is important for the vitality of the City of Urbana. Economic efficiency is realized and construction inconveniences are minimized through capital improvement planning. The Capital Improvement Plan allocates projected financial resources to carry out capital improvements based on overall priorities and priorities within specific infrastructure elements.

RECOMMENDATIONS

It is recommended that a resolution be adopted approving the revised Capital Improvement Plan for this year. A draft of the resolution is attached. This information will be utilized in the budgeting process for capital improvements through the special fund budget sections.

Prepared by: Bradley M. Bennett

Bradley M. Bennett
Assistant City Engineer-
Drainage & Development

Craig E. Shonkwiler

Craig E. Shonkwiler
Assistant City Engineer-
Transportation

Approved by: William R. Gray

William R. Gray
Public Works Director/City Engineer

RESOLUTION NO. 8788-R14

A RESOLUTION APPROVING
THE CAPITAL IMPROVEMENT PLAN FOR
THE CITY OF URBANA

WHEREAS, the capital infrastructure is important for the vitality of the City of Urbana and the health, safety and comfort of its citizens; and

WHEREAS, financial resources are limited and it is essential to establish priorities for capital improvements to spend monies effectively and efficiently; and

WHEREAS, economic efficiency is realized and construction inconveniences are minimized through capital improvement planning; and

WHEREAS, the support and understanding of the information concerning capital improvement planning is vital for an informed citizenry; and

WHEREAS, Resolution No. 8182-R32 requires that a Capital Improvement Plan be established for the City of Urbana; and

WHEREAS, development of a Capital Improvement Plan was identified as one of the top three priorities of the City Council at a goal-setting session in July 1986;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF URBAN, ILLINOIS, as follows:

1. The Capital Improvement Plan for the City of Urbana, dated July, 1986, prepared by the City staff, be and the same is hereby approved by the City Council.

2. Option 3A as amended, along with a program to be developed for the repair and maintenance of brick streets and sidewalks shall serve as a Master Plan for coordinating and prioritizing capital improvements so identified in such Capital Improvement Plan in and for the City of Urbana and to aid review of subdivisions and developments.

3. That this plan shall be updated annually to reflect new needs and project priorities.

4. That the following concepts are incorporated into the Capital Improvement Plan relating to methods of financing the various improvements in the plan:

A. All City funds will be utilized to carry out street, sidewalk and lighting projects on arterial and collector streets ("City funds" as used herein shall include CIRF, MFT, FAU, CDBG, etc., and funds obtained from private sources; i.e., annexation and development agreements).

B. All City funds will be utilized for projects involving the maintenance, reconstruction and replacement of existing streets, sidewalks and lighting systems; included are brick streets and brick sidewalks.

C. Projects involving new or significantly upgraded residential street, sidewalk and lighting projects (except CDBG projects), will be subject to a policy to be adopted by the City Council.

D. Sewer Benefit Tax funds will be utilized for improvements to the public sewage system, with property owners responsible for the construction cost and maintenance of service lines from the mains.

E. All City funds will be utilized for improvements to storm sewers and detention facilities that are part of the public drainage system, with property owners responsible for the construction cost and maintenance of service lines from the mains.

F. All City funds will be utilized for new construction and replacement of traffic signals.

G. All projects are dependent upon the availability of funds from the respective funding source, including the Capital Improvement and Replacement Fund.

5. That implementation of the Plan shall be through normal budgeting processes or through other means acceptable to the City Council.

PASSED by the City Council this 18th day of April, 1988.

Ruth S. Brookens, _____ (signed)
Ruth S. Brookens, City Clerk

APPROVED by the Mayor this 25th day of April, 1988.

Jeffrey T. Markland, _____ (signed)
Jeffrey T. Markland, Mayor

RESOLUTION NO. 2016-05-032R

**A RESOLUTION APPROVING THE CAPITAL IMPROVEMENT PLAN
(2016)**

WHEREAS, on April 18, 1988, the City Council authorized a capital improvement plan for the City of Urbana, pursuant to Resolution No. 8788-R14; and

WHEREAS, said Resolution requires the City Council to update such plan annually to reflect new and changing needs and project priorities.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Urbana, Champaign County, Illinois, as follows:

The 2016 Capital Improvement Plan, in substantially the form of the copy of said Plan attached hereto and hereby incorporated by reference, be and the same is hereby authorized and approved.

PASSED BY THE CITY COUNCIL this ____ day of _____, _____.

Phyllis D. Clark, City Clerk

APPROVED BY THE MAYOR this ____ day of _____, _____.

Laurel Lunt Prussing, Mayor

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CITY OF URBANA

2016 CAPITAL IMPROVEMENT PLAN

PROJECT LIST

2016 CAPITAL IMPROVEMENT PLAN PROJECT LIST

FISCAL YEAR: 2016 TO 2017 PROJECTS				ELEMENT COST ESTIMATES									REVENUE SOURCES							
PREV. CONST. YEAR	STREET	FROM	TO	CONST. SEASON	SANITARY SEWER	STREET MAINTENANCE	STREET IMPROVEMENT	STORM SEWER	TRAFFIC SIGNAL	STREET LIGHTING	SIDEWALK OR BIKE PATH	MISCELLANEOUS	TOTAL ESTIMATED COSTS	SEWER BENEFIT TAX	STORMWATER UTILITY FEE	LOCAL MOTOR FUEL TAX	STATE MOTOR FUEL TAX	COMMUNITY DEVELOP.	CAPITAL REPL. & IMP.	MISC FUNDS (TYPE)
	AIRPORT ROAD	CUNNINGHAM AVENUE PE II	WILLOW ROAD	2017			965,000						965,000							965,000 (TIF IV)
	BIKE LANE	STRIPING ANNUAL EXPENDITURE	MAINTENANCE	2017							55,000		55,000							55,000
	BRICK SIDEWALKS	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2017							50,000		50,000							50,000
	BRIDGE MAINTENANCE	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2017								22,500	22,500		22,500					
	BROADWAY AVENUE	WATER STREET MINI-PARK RENOVATION		2017								25,000								25,000 (TIF I)
	CONCRETE SIDEWALKS	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2017							100,000		100,000							100,000
NEW	GREEN STREET - M-CORE	WRIGHT STREET PE II	BUSEY AVENUE	2017			500,000						500,000							500,000
	HIGH CROSS ROAD	US 150 STREET RECONSTRUCTION	S O F FLORIDA AVE	2016			10,000						10,000							10,000
NEW	KERR AVENUE	SUBDIVISION INFRASTRUCTURE		2017								238,106	238,106						238,106	
NEW	KINCH STREET	WASHINGTON STREET INTERSECTION STREET LIGHTING	PENNSYLVANIA AVENUE	2017						100,000			100,000						100,000	
2013	LINCOLN AVENUE	EXTENSION TO CONSTRUCTION, ENGR, ROW, UTILITY	OLYMPIAN DRIVE	2017			1,036,000						1,036,000				1,036,000			
2016	LINCOLN AVENUE	570-FT S OF KILLARNEY RESURFACING	N OF SALINE COURT	2017			610,000						610,000				610,000			
	MISCELLANEOUS	PAVEMENT ANNUAL EXPENDITURE	STRIPING	2017		40,000							40,000							40,000
	MISCELLANEOUS	SIGNAL ANNUAL EXPENDITURE	WORK	2017					15,000				15,000							15,000
	OLYMPIAN DRIVE	CONSTRUCTION ENGINEERING		2017			100,000						100,000							100,000
	PARKING LOT	PAVEMENT PRESERVATION		2017								100,000	100,000							100,000 (MVPS)
	PAVEMENT	MAINTENANCE ANNUAL CONCRETE & ASPHALT PAVEMENT PATCHING		2017		325,000							325,000			180,000				145,000
	PAVEMENT	MAINTENANCE ANNUAL BRICK PAVEMENT PATCHING		2017		25,000							25,000							25,000
	PAVEMENT	PRESERVATION OIL/CHIP, SLURRY SEAL, MICROSURFACING		2017		200,000							200,000			200,000				
	SANITARY SEWER	INFLOW & ANNUAL REMEDIATION EXPENDITURE	INFILTRATION	2017	400,000								400,000	400,000						
	SANITARY SEWER	PRIVATE TO ANNUAL REIMBURSEMENT EXPENDITURE	PUBLIC	2017	25,000								25,000	25,000						
	STORM SEWER	CLEANING ANNUAL EXPENDITURE	TELEVISION	2017				185,000					185,000		185,000					
	STORM SEWER	FAIRWAY ESTATES DETENTION BASIN REPAIR		2016				55,000					55,000		55,000					
	STORM SEWER	REPAIRS/REHAB ANNUAL EXPENDITURE	REPLACEMENT	2017				300,000					300,000		300,000					
	STREET LIGHTING	UNIVERSITY DISTRICT		2017						500,000			500,000							500,000 (MVPS)
2018	VINE STREET	MAIN STREET RESURFACING	S OF UNIVERSITY AVENUE	2017			400,000						400,000			400,000				
SUBTOTALS:					425,000	590,000	3,621,000	540,000	15,000	600,000	205,000	385,606	6,356,606	425,000	562,500	780,000	1,646,000	338,106	1,040,000	1,590,000

2016 CAPITAL IMPROVEMENT PLAN PROJECT LIST

FISCAL YEAR: 2017 TO 2018 PROJECTS				ELEMENT COST ESTIMATES									REVENUE SOURCES							
PREV. CONST. YEAR	STREET	FROM	TO	CONST. SEASON	SANITARY SEWER	STREET MAINTENANCE	STREET IMPROVEMENT	STORM SEWER	TRAFFIC SIGNAL	STREET LIGHTING	SIDEWALK OR BIKE PATH	MISCELLANEOUS	TOTAL ESTIMATED COSTS	SEWER BENEFIT TAX	STORMWATER UTILITY FEE	LOCAL MOTOR FUEL TAX	STATE MOTOR FUEL TAX	COMMUNITY DEVELOP.	CAPITAL REPL. & IMP.	MISC FUNDS (TYPE)
	BIKE LANE	STRIPING ANNUAL EXPENDITURE	MAINTENANCE	2018							55,000		55,000							55,000
	BRICK SIDEWALKS	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2018							50,000		50,000							50,000
	BRIDGE MAINTENANCE	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2018								22,500	22,500		22,500					
	CONCRETE SIDEWALKS	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2017							100,000		100,000							100,000
2019	GREEN STREET - M-CORE	BUSEY AVENUE PE II	RACE STREET	2018			800,000	300,000					1,100,000		300,000		800,000			
NEW	LINCOLN AVENUE	GREEN STREET RESURFACING	UNIVERSITY AVENUE	2018			920,000						920,000				920,000			
	MISCELLANEOUS	PAVEMENT ANNUAL EXPENDITURE	STRIPING	2018		40,000							40,000							40,000
	MISCELLANEOUS	SIGNAL ANNUAL EXPENDITURE	WORK	2018					15,000				15,000							15,000
	PARKING LOT	PAVEMENT	PRESERVATION	2018								50,000	50,000							50,000 (MVPS)
	PAVEMENT	MAINTENANCE ANNUAL CONCRETE & ASPHALT PAVEMENT PATCHING		2018		325,000							325,000			180,000				145,000
	PAVEMENT	MAINTENANCE ANNUAL BRICK PAVEMENT PATCHING		2018		25,000							25,000							25,000
	PAVEMENT	PRESERVATION OILCHIP, SLURRY SEAL, MICROSURFACING		2018		200,000							200,000			200,000				
NEW	PHILO ROAD SIDEWALK	WASHINGTON SIDEWALK EXTENSION	FAIRLAWN	2018							50,000		50,000						50,000	
	SANITARY SEWER	INFLOW & ANNUAL REMEDIATION EXPENDITURE		2018	380,000								380,000	380,000						
	SANITARY SEWER	PRIVATE TO ANNUAL REIMBURSEMENT EXPENDITURE	PUBLIC	2018	25,000								25,000	25,000						
2016	SPRINGFIELD AVENUE	GREGORY STREET RECONSTRUCTION	COLER AVENUE	2018			310,000						310,000			310,000				
	STORM SEWER	CLEANING ANNUAL EXPENDITURE	TELEVISION	2018				150,000					150,000		150,000					
	STORM SEWER	COLORADO AVENUE STORM SEWER EXTENSION		2017				110,000					110,000		110,000					
	STORM SEWER	REPAIRS/REHAB ANNUAL EXPENDITURE	REPLACEMENT	2018				300,000					300,000		300,000					
SUBTOTALS:					405,000	590,000	2,030,000	860,000	15,000	0	255,000	72,500	4,227,500	405,000	882,500	690,000	1,720,000	50,000	430,000	50,000

2016 CAPITAL IMPROVEMENT PLAN PROJECT LIST

FISCAL YEAR: 2018 TO 2019 PROJECTS				ELEMENT COST ESTIMATES									REVENUE SOURCES							
PREV. CONST. YEAR	STREET	FROM	TO	CONST. SEASON	SANITARY SEWER	STREET MAINTENANCE	STREET IMPROVEMENT	STORM SEWER	TRAFFIC SIGNAL	STREET LIGHTING	SIDEWALK OR BIKE PATH	MISCELLANEOUS	TOTAL ESTIMATED COSTS	SEWER BENEFIT TAX	STORMWATER UTILITY FEE	LOCAL MOTOR FUEL TAX	STATE MOTOR FUEL TAX	COMMUNITY DEVELOP.	CAPITAL REPL. & IMP.	MISC FUNDS (TYPE)
	BIKE LANE	STRIPING ANNUAL EXPENDITURE	MAINTENANCE	2019							55,000		55,000							55,000
	BRICK SIDEWALKS	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2019							50,000		50,000							50,000
	BRIDGE MAINTENANCE	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2019								22,500	22,500		22,500					
	CONCRETE SIDEWALKS	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2019							100,000		100,000							100,000
NEW	DIVISION AVENUE	KERR AVENUE RECONSTRUCTION	CRYSTAL VIEW TOWNHOMES	2020			100,000						100,000							100,000
2017	FAIRLAWN DRIVE	VINE STREET RESURFACING	ANSEERSON STREET	2019			500,000						500,000				500,000			
2019	GREEN STREET - MCORE	BUSEY AVENUE RESURFACING	RACE STREET	2019			200,000	100,000					300,000		100,000		200,000			
	MISCELLANEOUS	PAVEMENT ANNUAL EXPENDITURE	STRIPING	2019		40,000							40,000							40,000
	MISCELLANEOUS	SIGNAL ANNUAL EXPENDITURE	WORK	2019					15,000				15,000							15,000
	PARKING LOT	PAVEMENT	PRESERVATION	2019								50,000	50,000							50,000 (MVPS)
	PAVEMENT	MAINTENANCE ANNUAL CONCRETE & ASPHALT PAVEMENT PATCHING		2019		325,000							325,000			180,000				145,000
	PAVEMENT	MAINTENANCE ANNUAL BRICK PAVEMENT PATCHING		2019		25,000							25,000							25,000
	PAVEMENT	PRESERVATION OILCHIP, SLURRY SEAL, MICROSURFACING		2019		200,000							200,000			200,000				
NEW	PHILO ROAD SIDEWALK	WASHINGTON SIDEWALK EXTENSION	FAIRLAWN	2019							45,000		45,000						45,000	
	SANITARY SEWER	INFLOW & ANNUAL REMEDIATION EXPENDITURE	INFILTRATION	2019	400,000								400,000	400,000						
	SANITARY SEWER	PRIVATE TO ANNUAL REIMBURSEMENT EXPENDITURE	PUBLIC	2019	25,000								25,000	25,000						
	STORM SEWER	CLEANING ANNUAL EXPENDITURE	TELEVISION	2019				100,000					100,000		200,000					
	STORM SEWER	REPAIRS/REHAB ANNUAL EXPENDITURE	REPLACEMENT	2019				300,000					300,000		300,000					
	STORM SEWER	MASTER PLAN STUDY		2019				200,000					200,000		300,000					
2018	VINE STREET	S OF WASHINGTON STREET RESURFACING	N OF CALIFORNIA AVENUE	2019			400,000						400,000				400,000			
SUBTOTALS:					425,000	590,000	1,200,000	700,000	15,000	0	250,000	72,500	3,252,500	425,000	922,500	380,000	1,100,000	45,000	530,000	50,000

2016 CAPITAL IMPROVEMENT PLAN PROJECT LIST

FISCAL YEAR: 2019 TO 2020 PROJECTS					ELEMENT COST ESTIMATES								REVENUE SOURCES							
PREV. CONST. YEAR	STREET	FROM	TO	CONST. SEASON	SANITARY SEWER	STREET MAINTENANCE	STREET IMPROVEMENT	STORM SEWER	TRAFFIC SIGNAL	STREET LIGHTING	SIDEWALK OR BIKE PATH	MISCELLANEOUS	TOTAL ESTIMATED COSTS	SEWER BENEFIT TAX	STORMWATER UTILITY FEE	LOCAL MOTOR FUEL TAX	STATE MOTOR FUEL TAX	COMMUNITY DEVELOP.	CAPITAL REPL. & IMP.	MISC FUNDS (TYPE)
	BIKE LANE	STRIPING ANNUAL EXPENDITURE	MAINTENANCE	2020							55,000		55,000							55,000
	BRICK SIDEWALKS	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2020							50,000		50,000							50,000
	BRIDGE MAINTENANCE	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2020								22,500	22,500		22,500					
	CONCRETE SIDEWALKS	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2020							100,000		100,000							100,000
NEW	DIVISION AVENUE	KERR AVENUE RECONSTRUCTION	CRYSTAL VIEW TOWNHOMES	2020			100,000						100,000							100,000
NEW	LINCOLN AVENUE	S. OF WASCHER DR. RESURFACING	KILLARNEY	2020			1,200,000						1,200,000			200,000	1,000,000			
	MISCELLANEOUS	PAVEMENT ANNUAL EXPENDITURE	STRIPING	2020		40,000							40,000							40,000
	MISCELLANEOUS	SIGNAL ANNUAL EXPENDITURE	WORK	2020					15,000				15,000							15,000
	PARKING LOT	PAVEMENT	PRESERVATION	2020								50,000	50,000							50,000 (MVPS)
	PAVEMENT	MAINTENANCE ANNUAL CONCRETE & ASPHALT PAVEMENT PATCHING		2020		345,000							345,000			200,000				145,000
	PAVEMENT	MAINTENANCE ANNUAL BRICK PAVEMENT PATCHING		2020		25,000							25,000							25,000
	PAVEMENT	PRESERVATION OILCHIP, SLURRY SEAL, MICROSURFACING		2020		200,000							200,000			200,000				
NEW	PHILO ROAD SIDEWALK	WASHINGTON SIDEWALK EXTENSION	FAIRLAWN	2020							45,000		45,000						45,000	
	SANITARY SEWER	INFLOW & ANNUAL REMEDIATION EXPENDITURE		2020	400,000								400,000	400,000						
	SANITARY SEWER	PRIVATE TO ANNUAL REIMBURSEMENT EXPENDITURE	PUBLIC	2020	25,000								25,000	25,000						
	STORM SEWER	CLEANING ANNUAL EXPENDITURE	TELEVISION	2020				250,000					250,000		250,000					
	STORM SEWER	REPAIRS/REHAB ANNUAL EXPENDITURE	REPLACEMENT	2020				430,000					430,000		430,000					
SUBTOTALS:					425,000	610,000	1,300,000	680,000	15,000	0	250,000	72,500	3,352,500	425,000	702,500	600,000	1,000,000	45,000	530,000	50,000

2016 CAPITAL IMPROVEMENT PLAN PROJECT LIST

FISCAL YEAR: 2020 TO 2021 PROJECTS				ELEMENT COST ESTIMATES									REVENUE SOURCES							
PREV. CONST. YEAR	STREET	FROM	TO	CONST. SEASON	SANITARY SEWER	STREET MAINTENANCE	STREET IMPROVEMENT	STORM SEWER	TRAFFIC SIGNAL	STREET LIGHTING	SIDEWALK OR BIKE PATH	MISCELLANEOUS	TOTAL ESTIMATED COSTS	SEWER BENEFIT TAX	STORMWATER UTILITY FEE	LOCAL MOTOR FUEL TAX	STATE MOTOR FUEL TAX	COMMUNITY DEVELOP.	CAPITAL REPL. & IMP.	MISC FUNDS (TYPE)
NEW	ANDERSON STREET	COLORADO AVENUE RESURFACING	FLORIDA AVENUE	2021			425,000						425,000				425,000			
	BIKE LANE	STRIPING ANNUAL EXPENDITURE	MAINTENANCE	2021							55,000		55,000							55,000
	BRICK SIDEWALKS	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2021							50,000		50,000							50,000
	BRIDGE MAINTENANCE	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2021								22,500	22,500		22,500					
NEW	BUSEY AVENUE SIDEWALK	SUNSET SIDEWALK EXTENSION	FAIRVIEW	2021							77,000		77,000						77,000	
	CONCRETE SIDEWALKS	VARIOUS ANNUAL EXPENDITURE	LOCATIONS	2021							100,000		100,000							100,000
	MISCELLANEOUS	PAVEMENT ANNUAL EXPENDITURE	STRIPING	2021		40,000							40,000							40,000
	MISCELLANEOUS	SIGNAL ANNUAL EXPENDITURE	WORK	2021					15,000				15,000							15,000
	PARKING LOT	PAVEMENT	PRESERVATION	2021								50,000	50,000							50,000 (MVPS)
	PAVEMENT	MAINTENANCE ANNUAL CONCRETE & ASPHALT PAVEMENT PATCHING		2021		325,000							325,000			180,000				145,000
	PAVEMENT	MAINTENANCE ANNUAL BRICK PAVEMENT PATCHING		2021		25,000							25,000							25,000
	PAVEMENT	PRESERVATION OILCHIP, SLURRY SEAL, MICROSURFACING		2021		200,000							200,000			200,000				
	SANITARY SEWER	INFLOW & ANNUAL REMEDIATION EXPENDITURE		2021	400,000								400,000	400,000						
	SANITARY SEWER	PRIVATE TO ANNUAL REIMBURSEMENT EXPENDITURE	PUBLIC	2021	25,000								25,000	25,000						
2017	SPRINGFIELD AVENUE	COLER AVENUE RECONSTRUCTION	MCCULLOUGH STREET	2021			750,000						750,000				750,000			
	STORM SEWER	CLEANING ANNUAL EXPENDITURE	TELEVISION	2021				250,000					250,000		250,000					
	STORM SEWER	REPAIRS/REHAB ANNUAL EXPENDITURE	REPLACEMENT	2021				430,000					430,000		430,000					
SUBTOTALS:					425,000	590,000	1,175,000	680,000	15,000	0	282,000	72,500	3,239,500	425,000	702,500	380,000	1,175,000	77,000	430,000	50,000

CITY OF URBANA

2016 CAPITAL IMPROVEMENT PLAN

CASH FLOW PROJECTIONS OF

RECOMMENDED PROJECTS AND

SCHEDULE

CAPITAL IMPROVEMENT PLAN 2016-2017 CASH FLOW PROJECTION

M09 SANITARY SEWER BENEFIT TAX (SBT)							
REVENUE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	ACTUAL	FORECAST	BUDGET				
BEGINNING BALANCE	610,058	321,994	402,658	423,267	517,932	611,666	16,537
REVENUE - SEWER BENEFIT FEE	924,324	1,366,000	1,370,000	1,410,000	1,454,000	1,497,000	1,542,000
REVENUE - UCSD OVERHEAD SEWER PROGRAM REIMBURSEMENT	8,125	6,000	4,500	4,500	4,500	4,500	4,500
REVENUE - MISC. REIMBURSEMENT							
INTEREST REVENUE	3,849	6,000	6,000	6,365	6,556	500	500
REVENUE SUBTOTAL	936,299	1,378,000	1,380,500	1,420,865	1,465,056	1,502,000	1,547,000
FUNDS AVAILABLE SUBTOTAL	1,546,357	1,699,994	1,783,158	1,844,132	1,982,988	2,113,666	1,563,537
M09 SANITARY SEWER BENEFIT TAX (SBT)							
PROJECTS	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	ACTUAL	FORECAST	BUDGET				
TRANSFER FOR MAINTENANCE AND OVERHEAD TO GENERAL FUND	723,647	747,856	770,292	795,400	819,202	843,719	868,970
SBF BILLING COSTS	38,190	40,980	41,100	42,300	43,620	44,910	46,260
ILLEGAL CONNECTION REIMBURSEMENT PROGRAM		8,000	8,000	8,000	8,000	8,000	8,000
SEWER LATERAL REIMBURSEMENT PROGRAM	31,417	50,000	50,000	50,000	50,000	50,000	50,000
OVERHEAD SEWER REIMBURSEMENT PROGRAM	23,925	13,500	13,500	13,500	13,500	13,500	25,000
PRIVATE TO PUBLIC SEWER OWNERSHIP PROGRAM		25,000	25,000	25,000	25,000	25,000	20,000
SEWER REPAIRS, REPLACEMENT, AND REHABILITATION	401,832	400,000	400,000	380,000	400,000	400,000	400,000
SEWER DATABASE EXPENSES	5,352	12,000	12,000	12,000	12,000	12,000	12,000
FUTURE INTERCEPTOR SEWER EXTENSION FUND						700,000	100,000
SELF-PROPELLED BACKYARD JETTER			40,000				
EXPENDITURE SUBTOTAL	1,224,362	1,297,336	1,359,892	1,326,200	1,371,322	2,097,129	1,530,230
BALANCE	321,994	402,658	423,267	517,932	611,666	16,537	33,307

CAPITAL IMPROVEMENT PLAN 2016-2017 CASH FLOW PROJECTION

A10 STORMWATER UTILITY (SWUF)							
REVENUE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	ACTUAL	FORECAST	BUDGET				
BEGINNING BALANCE	286,789	66,663	7,225	45,238	64,622	55,562	63,510
REVENUE - STORMWATER UTILITY FEE	1,135,667	1,400,000	1,450,000	1,478,000	1,508,000	1,539,000	1,570,000
REVENUE - BONEYARD CREEK MAINTENANCE REIMBURSEMENT		12,497	5,000	5,000	5,000	5,000	5,000
REVENUE - HAZARDOUS SUMP PUMP DISCHARGE ABATEMENT PROGRAM							
REVENUE - MISC. REIMBURSEMENT		3,882					
INTEREST REVENUE	855	1,800	1,800	1,854	1,910	1,967	2,026
REVENUE SUBTOTAL	1,136,522	1,418,179	1,456,800	1,484,854	1,514,910	1,545,967	1,577,026
FUNDS AVAILABLE SUBTOTAL	1,423,311	1,484,842	1,464,025	1,530,092	1,579,532	1,601,529	1,640,536
A10 STORMWATER UTILITY (SWUF)							
PROJECTS	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	ACTUAL	FORECAST	BUDGET				
TRANSFER FOR MAINTENANCE AND OVERHEAD TO GENERAL FUND	514,434	529,867	545,763	562,136	579,000	596,370	614,261
TRANSFER VERF	68,300	68,300	36,024	36,744	37,479	38,229	38,994
SUF BILLING COSTS	36,433	43,230	43,500	44,340	45,240	46,170	47,100
REIMBURSE A09 FOR STORMWATER UTILITY FEASIBILITY STUDY	162,100	81,050					
STORMWATER MASTER PLAN STUDY					200,000		
TRAINING FOR GIS, EROSION CONTROL, STORMWATER	2,309	5,000	5,000	5,000	5,000	5,000	5,000
STORM SEWER CLEANING AND TELEVISIONING	193,991	142,000	185,000	150,000	100,000	250,000	250,000
STREAM AND RAIN GAUGE MONITORING	18,900	17,000	20,000	18,750	18,750	18,750	18,750
BONEYARD CREEK MAINTENANCE; GRIGGS STREET TO BROADWAY AVENUE	28,029	41,971	40,000	40,000	40,000	45,000	45,000
MOSQUITO SURVELLIANCE/ABATEMENT PROGRAM	22,281	25,000	25,000	25,000	25,000	25,000	25,000
BRIDGE MAINTENANCE PROJECTS	1,801	43,199	22,500	22,500	22,500	22,500	22,500
ST JOSEPH DRAINAGE DISTRICT PAYMENTS				10,000	10,000	10,000	10,000
MS4 NPDES PERMIT FEE	1,000	1,000	1,000	1,000	1,000	1,000	1,000
STORMWATER PUBLIC EDUCATION AND OUTREACH	913	5,000	5,000	5,000	5,000	10,000	10,000
STORMWATER INCENTIVE PROGRAM	11,200	15,000	15,000	15,000	15,000	20,000	20,000
STORMWATER CREDIT PROGRAM							
SEWER REPAIRS, REPLACEMENT, AND REHABILITATION	294,957	340,000	300,000	300,000	300,000	430,000	430,000
FAIRWAY ESTATES DETENTION BASIN REPAIRS			55,000				
COLORADO AVENUE STORM SEWER EXTENSION				110,000			
GREEN STREET MCORE PROJECT STORM SEWER IMPROVEMENTS		100,000	100,000	100,000	100,000		
HAZARDOUS SUMP PUMP DISCHARGE ABATEMENT PROGRAM		20,000	20,000	20,000	20,000	20,000	20,000
EXPENDITURE SUBTOTAL	1,356,647	1,477,617	1,418,787	1,465,470	1,523,969	1,538,019	1,557,605
BALANCE	66,663	7,225	45,238	64,622	55,562	63,510	82,932

CAPITAL IMPROVEMENT PLAN 2016-2017 CASH FLOW PROJECTION

E09 STATE MOTOR FUEL TAX (SMFT)							
REVENUE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	ACTUAL	FORECAST	BUDGET				
BEGINNING BALANCE	2,354,135	2,091,494	709,910	728,885	105,158	101,385	171,882
REVENUE - STATE MFT ALLOTMENT	913,931	1,056,000	1,068,375	1,068,375	1,068,375	1,068,375	1,068,375
REVENUE - ILLINOIS JOBS NOW	176,096						
REVENUE - IDOT HIGH GROWTH ALLOTMENT	35,887	35,948	26,600	26,600	26,600		
REVENUE - MAIN ST & RACE ST SIGNALS - HSIP FUNDS	45,713						
REVENUE - GOODWIN AVE & GREEN ST SIGNALS - TCSP FUNDS	18,250	2,420					
REVENUE - LINCOLN AVE EXTENSION TO OLYMPIAN DR - STP-U FUNDS	1,514	793,020	64,000				
REVENUE - LINCOLN AVE EXTENSION TO OLYMPIAN DR - COUNTY SHARE	57,434	304,566	486,000				
2.5% INTEREST REVENUE	64,391	20,000	20,000	1,298	1,252	2,122	816
REVENUE SUBTOTAL	1,313,216	2,211,954	1,664,975	1,096,273	1,096,227	1,070,497	1,069,191
FUNDS AVAILABLE SUBTOTAL	3,667,351	4,303,448	2,374,885	1,825,158	1,201,385	1,171,882	1,241,073

CAPITAL IMPROVEMENT PLAN 2016-2017 CASH FLOW PROJECTION

E09 STATE MOTOR FUEL TAX (SMFT), (continued)							
PROJECTS	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	ACTUAL	FORECAST	BUDGET				
2012 STREET RESURF - MAIN ST: GROVE ST TO DEWEY ST ITEP	869	335,355					
2013 STREET RESURF - WASHINGTON ST: PHILO RD TO E OF DODSON DR	47,312						
2013 STREET RECON - RACE ST: MICHIGAN AVE TO WASHINGTON ST	8,711						
2014 TRAFFIC SIGNALS - GOODWIN AVE & GREEN ST TSCP	72,692	132,722					
2014 TRAFFIC SIGNALS - FLORIDA AVE & PHILO RD	55,491	7,417					
2014 STREET RECON - AIRPORT RD (EAST): CAPTIVA ST TO SOMERSET DR	393,645	19,540					
2014 STREET RECON - PARK ST: CUNNINGHAM AVE TO MAPLE ST	1,111						
2014 STREET RECON - WILLOW VIEW RD: KENYON RD TO CLIFFORD DR	34,890						
2014 STREET RECON - CC RD & WILLOW RD: CC RD TO WILLOW CT	104,510	14,462					
2014 STREET RESURF - RACE ST: N OF CALIFORNIA AVE TO ELM ST	323,249						
2014 STREET RESURF - IOWA ST: LINCOLN AVE TO ORCHARD ST	108,422						
LINCOLN AVE EXTENSION TO OLYMPIAN DR ENG, ROW, UTILITIES, CONST.	151,997	867,000	1,036,000				
2017 STREET RESURF - LINCOLN AVE: 570' S OF KILLARNEY ST TO N OF SALINE CT		1,290,000	610,000				
MCORE PROJECT - GREEN ST: WRIGHT ST TO RACE ST (PE I)	272,958	227,042					
MCORE PROJECT - GREEN ST: WRIGHT ST TO BUSEY AVE (PE II)		700,000					
2018 STREET RESURF - LINCOLN AVE: GREEN ST TO UNIVERSITY AVE				920,000			
MCORE PROJECT- GREEN ST: BUSEY AVE TO RACE ST (PE II)				800,000	200,000		
2019 STREET RESURF - VINE ST: S OF WASHINGTON TO N OF CALIFORNIA AVE					400,000		
2019 STREET RESURF - FAIRLAWN DR: VINE ST TO ANDERSON ST					500,000		
2020 STREET RESURF - LINCOLN AVE: S OF WASCHER DR TO S OF KILLARNEY ST						1,000,000	
2021 STREET RESURF - ANDERSON ST: COLORADO AVE TO FLORIDA AVE							425,000
2021 STREET RECON - SPRINGFIELD AVE: COLER AVE TO McCULLOUGH ST							750,000
EXPENDITURE SUBTOTAL	1,575,857	3,593,538	1,646,000	1,720,000	1,100,000	1,000,000	1,175,000
BALANCE	2,091,494	709,910	728,885	105,158	101,385	171,882	66,073

CAPITAL IMPROVEMENT PLAN 2016-2017 CASH FLOW PROJECTION

D09 LOCAL MOTOR FUEL TAX (LMFT)							
REVENUE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	ACTUAL	FORECAST	BUDGET				
BEGINNING BALANCE	1,044,255	1,285,752	330,889	151,144	52,971	267,445	282,101
REVENUE - LOCAL MFT	655,102	885,000	905,000	905,000	905,000	905,000	905,000
REVENUE - WINDSOR RD: RACE ST TO PHILO RD - BOND ISSUE	2,800,000						
REVENUE - WINDSOR RD: RACE ST TO PHILO RD - IDOT REIMBURSEMENT	914,074	2,085,926					
2.5% INTEREST REVENUE	4,233	4,800	4,800	6,827	9,475	9,656	12,339
REVENUE SUBTOTAL	4,373,409	2,975,726	909,800	911,827	914,475	914,656	917,339
FUNDS AVAILABLE SUBTOTAL	5,417,664	4,261,478	1,240,689	1,062,971	967,445	1,182,101	1,199,440
D09 LOCAL MOTOR FUEL TAX (LMFT)							
PROJECTS	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	ACTUAL	FORECAST	BUDGET				
2013 STREET RESURF - RACE: ELM TO GRIGGS & BROADWAY: ELM TO WATER	1,132						
2014 STREET RECON - ASH ST: UNIVERSITY AVE TO N OF PARK ST	3,676						
2014 STREET RESURF - WASHINGTON ST: RACE ST TO WALNUT ST	71,591						
2014 STREET RESURF - BROADWAY AVE: WASH. ST TO S OF ILLINOIS ST	271,586						
2014 STREET RESURF - ILLINOIS ST: ORCHARD ST TO RACE ST	191,344						
2014 STREET RESURF - COLER AVE: WASHINGTON ST TO GREEN ST	227,048						
2014 STREET RESURF - BUSEY AVE: PENNSYLVANIA AVE TO NEVADA ST	264,675						
2014 STREET RESURF - MISC. ST RESURF: CEDAR, GREEN, SPRINGFIELD	35,737						
2017 STREET RESURF - VINE ST: MAIN ST TO S OF UNIVERSITY AVE			400,000				
2018 STREET RESURF - SPRINGFIELD AVE: GREGORY ST TO COLER AVE				310,000			
2020 STREET RESURF - LINCOLN AVE: S OF WASCHER DR TO S OF KILLARNEY ST						200,000	
PAVEMENT PRESERVATION: OIL/CHIP;SLURRY SEAL;MICRO-SURFACING	113,903	286,215	200,000	200,000	200,000	200,000	200,000
PAVEMENT PATCHING: ASPHALT;CONCRETE;BRICK		183,019	180,000	180,000	180,000	180,000	180,000
WINDSOR RD RECON - W OF RACE ST TO E OF PHILO RD	2,599,648	3,155,352					
TRANSFER TO GEN OP FUND - PERSONNEL (WINDSOR OT)	25,000						
WINDSOR RD RECON - DEBT SERVICE (10YR @ 2.5%=\$2.78M, LAST FY24)	326,572	306,003	309,545	320,000	320,000	320,000	320,000
EXPENDITURE SUBTOTAL	4,131,912	3,930,589	1,089,545	1,010,000	700,000	900,000	700,000
BALANCE	1,285,752	330,889	151,144	52,971	267,445	282,101	499,440

CAPITAL IMPROVEMENT PLAN 2016-2017 CASH FLOW PROJECTION

A09 CAPITAL REPLACEMENT & IMPROVEMENT (CR&I)							
REVENUE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	ACTUAL	FORECAST	BUDGET				
BEGINNING BALANCE	2,107,284	1,723,668	139,688	91,442	200,701	223,953	259,022
REVENUE - GENERAL FUND TRANSFERS	858,400	1,178,400	1,189,254	700,282	711,487	722,871	734,322
REVENUE - REIMBURSEMENT FOR STORMWATER UTILITY FEASIBILITY STUDY	162,100	81,050					
REVENUE - STATE REIMBURSEMENT-TRAFFIC SIGNAL MAINTENANCE;GRANTS	15,165	15,000	15,000	15,000	15,000	15,000	15,000
REVENUE - GENERAL RESERVE FUND TRANSFER (610 S. GLOVER PURCHASE)		120,596					
REVENUE - SALE OF PROPERTY	1,492						
REVENUE - HIGH CROSS RD: S OF FLORIDA AVE TO US 150 - IJN STATE FUNDS	15,864	7,021	10,000				
REVENUE - OLYMPIAN DR - IJN STATE FUNDS + GCP FUNDS	108,029	691,971	100,000				
REVENUE - OLYMPIAN DR - GCP FUNDS		850,000					
REVENUE - CUNNINGHAM AVE - MERVIS - EDP FUNDS							
REVENUE - CUNNINGHAM AVE - MERVIS - DEVELOPER SHARE		14,408					
REVENUE - WINDSOR RD: RACE ST TO PHILO RD - PH I - IJN STATE FUNDS	87						
REVENUE - AIRPORT RD (WEST) - EDP FUNDS	2,905	1,366,146					
REVENUE - BROADWAY AVE - URBANA PARK DISTRICT SHARE		205,000					
REVENUE - MISC. REIMBURSEMENTS	1,000						
2.5% INTEREST REVENUE	39,558	15,000	15,000	2,478	2,765	3,198	5,029
REVENUE SUBTOTAL	1,204,600	4,544,592	1,329,254	717,760	729,252	741,069	754,351
FUNDS AVAILABLE SUBTOTAL	3,311,884	6,268,260	1,468,942	809,201	929,953	965,022	1,013,373

CAPITAL IMPROVEMENT PLAN 2016-2017 CASH FLOW PROJECTION

A09 CAPITAL REPLACEMENT & IMPROVEMENT (CR&I), (continued)							
PROJECTS	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	ACTUAL	FORECAST	BUDGET				
<u>BIKE RELATED EXPENDITURES:</u>							
BIKE INFRASTRUCTURE (SIGNING & PAVEMENT MARKING)	5,174	159,827	55,000	55,000	55,000	55,000	55,000
BIKE MASTERPLAN UPDATE	15,040	5,323	5,000				
EXPENDITURE SUBTOTAL	20,214	165,150	60,000	55,000	55,000	55,000	55,000
<u>PEDESTRIAN RELATED EXPENDITURES:</u>							
CONCRETE SIDEWALK & RAMP MAINTENANCE AND REPAIR	12,746	114,584	100,000	100,000	100,000	100,000	100,000
BRICK SIDEWALK & RAMP MAINTENANCE AND REPAIR	5,279	128,721	50,000	50,000	50,000	50,000	50,000
PEDESTRIAN MASTER PLAN			45,000				
EXPENDITURE SUBTOTAL	18,024	243,305	195,000	150,000	150,000	150,000	150,000
<u>STORM SEWER RELATED EXPENDITURES:</u>							
URBANA PROPERTIES STORMWATER FEE	28,686	30,000					
EXPENDITURE SUBTOTAL	28,686	30,000	0	0	0	0	0
<u>PAVEMENT MAINTENANCE ITEMS:</u>							
PAVEMENT MAINTENANCE - ASPHALT		595,000	50,000	50,000	50,000	50,000	50,000
PAVEMENT MAINTENANCE - CONCRETE	9,984	625,016	95,000	95,000	95,000	95,000	95,000
PAVEMENT MAINTENANCE - BRICK		100,000	25,000	25,000	25,000	25,000	25,000
MISC PAVEMENT MAINTENANCE & ENG TESTING SERVICES	72,506	319,493	55,000	55,000	55,000	55,000	55,000
ANNUAL PAVEMENT STRIPING		80,000	40,000	40,000	40,000	40,000	40,000
PAVEMENT MANAGEMENT SYSTEM			100,000	50,000	50,000	50,000	50,000
EXPENDITURE SUBTOTAL	82,490	1,719,509	365,000	315,000	315,000	315,000	315,000
<u>TRAFFIC RELATED EXPENDITURES:</u>							
MISCELLANEOUS TRAFFIC STUDIES			30,000	30,000	30,000	30,000	30,000
EXPENDITURE SUBTOTAL	0	0	30,000	30,000	30,000	30,000	30,000

CAPITAL IMPROVEMENT PLAN 2016-2017 CASH FLOW PROJECTION

A09 CAPITAL REPLACEMENT & IMPROVEMENT (CR&I), (continued)							
PROJECTS	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	ACTUAL	FORECAST	BUDGET				
MAJOR INFRASTRUCTURE ITEMS:							
MISCELLANEOUS SIGNAL WORK	3,075	26,925	15,000	15,000	15,000	15,000	15,000
CAMPUS AREA SERIES ST LT REPLACEMENT DESIGN ENGINEERING		63,070					
HIGH CROSS RD IMPROVEMENTS: S OF FLORIDA AVE TO US 150	17,444	27,463	10,000				
OLYMPIAN DR ENGINEERING	322,593	477,407					
OLYMPIAN DR CONSTR ENGINEERING	431,942	418,058	100,000				
2014 CUNNINGHAM AVENUE IMPROVEMENTS - MERVIS		85,648					
WINDSOR RD PH I ENGINEERING: W OF RACE ST TO E OF PHILO RD	87						
2015 STREET RECON - BROADWAY AVE: N OF STEBBINS DR TO OAKLAND AVE		680,000					
2016 STREET RECON - AIRPORT RD(WEST): WILLOW RD TO CUNNINGHAM AVE	67,014	1,302,037					
MCORE PROJECT - GREEN ST: WRIGHT ST TO BUSEY AVE (PE II)		500,000	500,000				
2020 STREET RECON - DIVISION AVE: S OF KERR AVE TO KERR AVE					100,000	100,000	
EXPENDITURE SUBTOTAL	842,155	3,580,608	625,000	15,000	115,000	115,000	15,000
NON-INFRASTRUCTURE ITEMS:							
CD HOME PROGRAM TRANSFER CAP IMPR	46,445	41,000		41,000	41,000	41,000	41,000
TRANSFER TO CAPITAL IMPROVEMENT SUPPLEMENTARY FUND CIS (B09)	340,000	236,000					
URBANA TOWNHOME DEMOLITION	210,202						
610 S. GLOVER PURCHASE		113,000					
CITY BUILDING CHILLER			100,000				
LINCOLN AVE PROPERTY TAXES			2,500	2,500			
EXPENDITURE SUBTOTAL	596,647	390,000	102,500	43,500	41,000	41,000	41,000
TOTAL EXPENDITURES	1,588,216	6,128,572	1,377,500	608,500	706,000	706,000	606,000
BALANCE	1,723,668	139,688	91,442	200,701	223,953	259,022	407,373

CAPITAL IMPROVEMENT PLAN 2016-2017 CASH FLOW PROJECTION

PROJECTS	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	ACTUAL	FORECAST	BUDGET				
T09 TAX INCREMENT FINANCING DISTRICT #1 (TIF1)							
BROADWAY AVENUE AND WATER STREET MINI-PARK			25,000				
EXPENDITURE SUBTOTAL	0	0	25,000				
T10 TAX INCREMENT FINANCING DISTRICT #2 (TIF2)							
STREETSCAPE ART IN THE PARK	2,125	7,007					
BONEYARD IMPROVEMENT PROJECT ART COSTS	8,988						
DOWNTOWN STREETSCAPE BONEYARD DESIGN /CONSTRUCTION	2,374,161	504,674					
EXPENDITURE SUBTOTAL	2,385,273	511,681					
BONEYARD CREEK BOND REPAYMENT	879,943	928,270	928,270	928,270	928,270	928,270	928,270
T13 TAX INCREMENT FINANCING DISTRICT #3 (TIF3)							
NO PROJECTS							
EXPENDITURE SUBTOTAL	0	0					
T14 TAX INCREMENT FINANCING DISTRICT #4 (TIF4)							
CUNNINGHAM AVE CURBCUTS		60,000	10,000	10,000	10,000	10,000	10,000
CUNNINGHAM AVE SIDEPATH & SIDEWALK CC RD TO KENYON RD		289,166					
CUNNINGHAM AVE R.O.W.	3,201						
2014 STREET RECON - AIRPORT RD (EAST): CAPTIVA ST TO SOMERSET DR	154,000						
2016 STREET RECON - AIRPORT RD(WEST): WILLOW RD TO CUNNINGHAM AVE	30,075	844,925	965,000				
EXPENDITURE SUBTOTAL	187,276	1,194,091	975,000				

CAPITAL IMPROVEMENT PLAN 2016-2017 CASH FLOW PROJECTION

PROJECTS	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	ACTUAL	FORECAST	BUDGET				
K09 COMMUNITY DEVELOPMENT BLOCK GRANT FUNDS (CDBG)							
KERR AVE SUBDIVISION INFRASTRUCTURE			238,106				
CITY INFRASTRUCTURE -PHILO ROAD SIDEWALK - WASHINGTON TO FAIRLAWN				50,000	45,000	45,000	
INTERSECTION STREETLIGHTING - KINCH ST - WASHINGTON ST TO PENNSLYVANIA AVE			100,000				
BUSEY AVENUE SIDEWALK - SUNSET TO FAIRVIEW							77,000
EXPENDITURE SUBTOTAL	0	0	338,106	50,000	45,000	45,000	77,000
N09 MOTOR VEHICLE PARKING SYSTEM (MVPS)							
UNIVERSITY DISTRICT PEDESTRIAN, BICYCLE, & STREET LIGHTING	7,433	242,567	500,000				
PARKING GARAGE REHAB/IMPROVEMENTS	13,658	521,334					
PARKING LOT CONSTRUCTION/RECONSTRUCTION/REHAB							
PARKING LOT PAVEMENT PRESERVATION/RESTRIPIING		50,000	100,000	50,000	50,000	50,000	50,000
PARKING LOT LIGHTING STUDY							
PARKING LOT LIGHTING PROJECT	9,628	180,372					
EXPENDITURE SUBTOTAL	30,719	994,273	600,000	50,000	50,000	50,000	50,000

2015 CITY OF URBANA

STREET RATINGS

2015 CITY OF URBANA STREET RATINGS

Abbreviations & Ratings Information

<u>Abbreviations</u>		<u>Rating Number</u>	<u>Condition</u>
ADT	Average Daily Traffic	9	Excellent
ASPH	Asphalt Surface	8	Very Good
BRK	Brick	7	Good
CONC	Concrete Surface	6	Good
CRKSL	Crack Seal	5	Fair
FCLT	Facility	4	Fair
JTSL	Joint Seal	3	Poor
MAINT	Maintenance	2	Poor
MS	Micro-Surface	1	Very Poor
OC	Oil & Chip	0	Failed
OCCG	Oil & Chip with Curb & Gutter		
PTCH	Patch		
RECON	Reconstruction		
RS	Resurface		
SaS	Sand Seal		
SS	Slurry Seal		
SuS	Surface Seal		
Vol	Volume		

Ratings Information

Surface Condition	The condition of the street wearing surface (Range 9 to 0)
Foundation Condition	The condition of the roadbed material (Range 9 to 0)
Drainage Condition	Describes the relative efficiency of the street drainage system (9 to 0)

Traffic Volume Points	<u>ADT</u>	<u>Points</u>
	0 to <=749	3
	750 to <= 1999	2
	2000 to <= 3499	1
	>3500	0

On Road Bike Facility Points

<u>Facility</u>	<u>Points</u>
Bike route	0 , any part of section
Bike lane	0 , any part of section
Share the road	0 , any part of section
No bicycle facility on road	1

Bus Route Points

<u>Route</u>	<u>Points</u>
Bus route	0 , any part of section
No bus route	1

2015 CITY OF URBANA STREET RATINGS

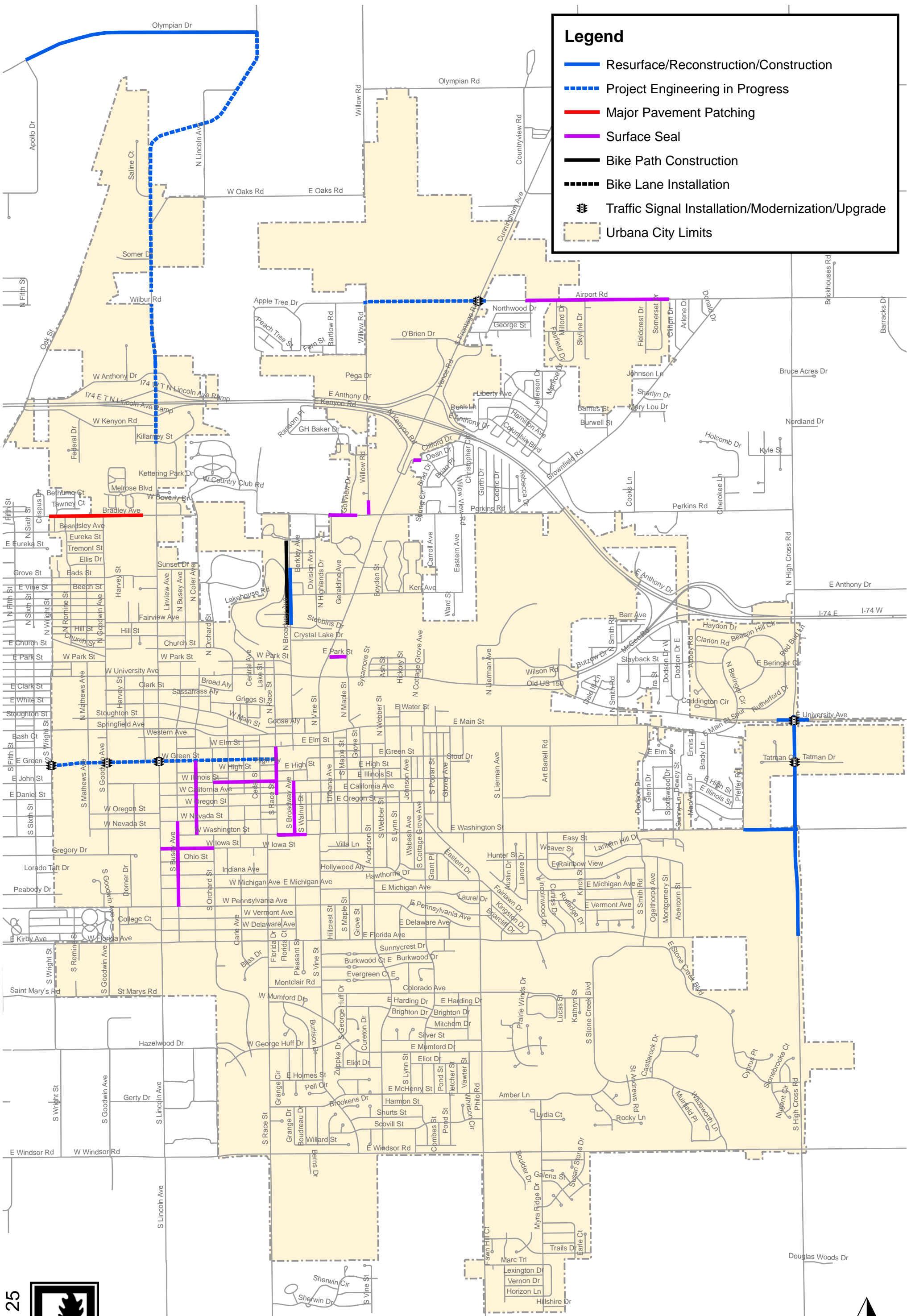
STREET NAME	FROM	TO	SURFACE TYPE	MAINT. OPTION	TRAFFIC VOLUME (ADT)	RATINGS						
						SURFACE CONDITION	FOUNDATION CONDITION	DRAINAGE CONDITION	TRAFFIC VOL. POINTS	ON RD BIKE FCLT POINTS	BUS ROUTE POINTS	TOTAL POINTS
BROADWAY AVE	PARK ST	N OF STEBBINS DR	SuS/ASPH	MS/PTCH	3650	4	3	3	0	1	0	11
GREEN ST	WRIGHT ST	W OF GOODWIN AVE	ASPH	RS/PTCH	10000	3	3	5	0	0	0	11
SPRINGFIELD AVE	LINCOLN AVE	COLER AVE	ASPH	RS/PTCH	8600	3	3	4	0	1	0	11
ANDERSON ST	COLORADO AVE	FLORIDA AVE	SS/ASPH	RS/PTCH	2350	3	3	5	1	0	0	12
GREEN ST	E OF LINCOLN AVE	McCULLOUGH ST	ASPH	RECON	4100	4	4	4	0	0	0	12
GREEN ST	McCULLOUGH ST	RACE ST	ASPH	RECON	3600	3	4	5	0	0	0	12
LINCOLN AVE	SUNSET DR	S OF KILARNEY ST	ASPH	RS/PTCH	17200	4	4	3	0	1	0	12
RACE ST	S OF FLORIDA AVE	FLORIDA AVE	ASPH	RS/PTCH	4850	3	4	5	0	0	0	12
RACE ST	FLORIDA AVE	N OF FLORIDA AVE	ASPH	RS/PTCH	4700	3	4	5	0	0	0	12
SPRINGFIELD AVE	COLER AVE	McCULLOUGH ST	ASPH	RECON	8600	4	3	4	0	1	0	12
WRIGHT ST	BESLIN ST	DUBLIN ST	MS/ASPH	RS/PTCH	1000	3	2	4	2	1	0	12
AIRPORT RD	WILLOW RD	ROUTE 45	MS/OC	RECON	2900	3	3	6	1	0	0	13
ANDERSON ST	MUMFORD DR	COLORADO AVE	ASPH	RS/PTCH	2350	4	4	4	1	0	0	13
ANDERSON ST	PENNSYLVANIA AVE	FAIRLAWN DR	SS/ASPH	RS/PTCH	1400	3	3	5	2	0	0	13
GOODWIN AVE	S OF CLARK ST	UNIVERSITY AVE	ASPH	RS/PTCH	4050	4	3	5	0	1	0	13
GREEN ST	E OF GOODWIN AVE	GREGORY ST	ASPH	RS/PTCH	5400	4	4	5	0	0	0	13
MUMFORD DR	W OF ZUPPKE DR	ANDERSON ST	ASPH	RS/PTCH	1300	3	3	4	2	0	1	13
OREGON ST	MATHEWS AVE	GOODWIN AVE	ASPH	RS/PTCH	3600	3	3	5	0	1	1	13
PENNSYLVANIA AVE	270' W OF ORCHARD ST	RACE ST	ASPH	RS/PTCH	3050	4	4	4	1	0	0	13
PERKINS RD	CUNNINGHAM AVE	W OF CARROLL AVE	ASPH	RS/PTCH	6100	5	4	4	0	0	0	13
RACE ST	WASHINGTON ST	CALIFORNIA AVE	ASPH	RS/PTCH	4750	4	4	5	0	0	0	13
SPRINGFIELD AVE	GREGORY ST	LINCOLN AVE	ASPH	RS/PTCH	9000	3	4	5	0	1	0	13
VINE ST	WINDSOR RD	N OF HOLMES ST	ASPH	RS/PTCH	3150	4	4	4	1	0	0	13
VINE ST	MAIN ST	S OF UNIVERSITY AVE	ASPH	RS/PTCH	19700	3	4	6	0	0	0	13
WASHINGTON ST	E OF DODSON DR	SCOTTSWOOD DR	MS/ASPH	MS/OC	3850	4	4	5	0	0	0	13
WASHINGTON ST	SCOTTSWOOD DR	MACARTHUR CT	MS/ASPH	MS/OC	3850	4	4	5	0	0	0	13
WRIGHT ST	DUBLIN ST	EADS ST	OC/MS/OC	OC/PTCH	1000	3	3	4	2	1	0	13
WINDSOR RD	W OF RACE ST	E OF PHILO RD	CONC	RECON	10700	4.5	4.5	4.5	0	0	0	13.5
DIVISION AVE	S OF KERR AVE	KERR AVE	OC	RECON	650	3	3	3	3	1	1	14
FLORIDA AVE	BUSEY AVE	RACE ST	ASPH	RECON/RS	11500	4	4	5	0	1	0	14
LINCOLN AVE	I-74 BRIDGE	N OF ANTHONY DR	ASPH	RS/PTCH	10500	3	4	6	0	1	0	14
MAIN ST	LINCOLN AVE	BUSEY AVE	CONC	PTCH/JTSL	2250	4	3	5	1	0	1	14
MATHEWS AVE	CLARK ST	UNIVERSITY AVE	ASPH	RECON	1600	2	2	6	2	1	1	14
MYRA RIDGE DR	N OF SILVER HILL DR	WINDSOR RD	CONC	RECON/PTCH	1000	3	3	5	2	1	0	14
RACE ST	N OF WINDSOR RD	S OF FLORIDA AVE	CONC	PTCH/JTSL	4500	4	5	5	0	0	0	14
SUSAN STONE DR	E OF JANE ANN CT	WINDSOR RD	CONC	PTCH/JTSL	750	3	3	5	2	1	0	14
VINE ST	COLORADO AVE	FLORIDA AVE	ASPH	RS/PTCH	7200	4	4	6	0	0	0	14
WRIGHT ST	CHURCH ST E	BESLIN ST	ASPH	RS/PTCH	1600	4	2	5	2	1	0	14

STREET NAME FROM TO			SURFACE TYPE	MAINT. OPTION	TRAFFIC VOLUME (ADT)	RATINGS						
						SURFACE CONDITION	FOUNDATION CONDITION	DRAINAGE CONDITION	TRAFFIC VOL. POINTS	ON RD BIKE FCLT POINTS	BUS ROUTE POINTS	TOTAL POINTS
BEARDSLEY AVE	W OF CARVER DR	ROMINE ST	ASPH	RS/PTCH	300	3	3	4	3	1	1	15
BEARDSLEY AVE	ROMINE ST	GOODWIN AVE	ASPH	RS/PTCH	300	3	3	4	3	1	1	15
BUSEY AVE	GREEN ST	S OF WESTERN AVE	ASPH	RS/PTCH	500	3	3	4	3	1	1	15
CHURCH ST	W END	LINCOLN AVE	OC	RECON	200	3	3	4	3	1	1	15
COLER AVE	CHURCH ST	FAIRVIEW AVE	ASPH	RS	2750	4	4	6	1	0	0	15
COLORADO AVE	VINE ST	PHILO RD	ASPH	RS/PTCH	2700	4	4	6	1	0	0	15
COUNTRY SQUIRE DR	HUNTER ST	W OF KINCH ST	ASPH	RS/PTCH	400	3	4	4	3	1	0	15
ELM ST	RACE ST	BROADWAY AVE	ASPH	CRKSL	6250	4	4	6	0	1	0	15
FLORIDA AVE	PHILO RD	W OF JAMES CHERRY DR	CONC	PTCH/JTSL	4600	4	5	6	0	0	0	15
GREGORY ST	SPRINGFIELD AVE	MAIN ST	ASPH	RS/PTCH	500	3	3	4	3	1	1	15
LINCOLN AVE	WESTERN AVE	CLARK ST	ASPH	RS/PTCH	15500	4	4	5	0	1	1	15
LINCOLN AVE	CLARK ST	UNIVERSITY AVE	ASPH	RS/PTCH	14300	4	4	5	0	1	1	15
LINCOLN AVE	S OF KILARNEY ST	I-74 BRIDGE	ASPH	RS/PTCH	16200	4	4	6	0	1	0	15
MAIN ST	HARVEY ST	LINCOLN AVE	ASPH	RS	1400	3	4	5	2	0	1	15
MAIN ST	COLER AVE	ORCHARD ST	CONC	PTCH/JTSL	2250	4	4	5	1	0	1	15
MAIN ST	ORCHARD ST	McCULLOUGH ST (S)	CONC	PTCH/JTSL	2250	4	4	5	1	0	1	15
MAIN ST	McCULLOUGH ST (S)	CENTRAL AVE	CONC	PTCH/JTSL	2250	4	4	5	1	0	1	15
MAIN ST	DEWEY ST	MAIN ST SPUR	ASPH	RS	2600	4	4	6	1	0	0	15
MAIN ST SPUR	MAIN ST	S OF UNIVERSITY AVE	ASPH	RS	2600	4	4	6	1	0	0	15
MUMFORD DR	PHILO RD	E OF MEADOWLARK CT	CONC	RECON	850	3	3	5	2	1	1	15
OREGON ST	GOODWIN AVE	LINCOLN AVE	ASPH	RS/PTCH	3600	4	3	7	0	0	1	15
PERKINS RD	E OF EASTERN AVE	BROWNFIELD RD	ASPH	RS/PTCH	4500	5	4	6	0	0	0	15
PHILO RD	N OF FLORIDA AVE	COTTAGE GROVE AVE	ASPH	RS/PTCH	7400	5	5	5	0	0	0	15
ROMINE ST	N OF EADS ST	BRADLEY AVE	ASPH	RS/PTCH	700	4	3	4	3	1	0	15
STOUGHTON ST	LINCOLN AVE	BUSEY AVE	ASPH	RS/PTCH	700	3	3	4	3	1	1	15
STOUGHTON ST	BUSEY AVE	COLER AVE	ASPH	RS/PTCH	700	3	3	4	3	1	1	15
TREMONT ST	ROMINE ST	GOODWIN AVE	ASPH	RS/PTCH	300	3	3	4	3	1	1	15
WASHINGTON ST	MACARTHUR CT	PFEFFER RD	MS/ASPH	MS/OC	3850	4	4	6	0	0	1	15
ANDERSON ST	FAIRLAWN DR	WASHINGTON ST	SS/ASPH	RS/PTCH	1400	5	4	5	2	0	0	16
ANTHONY DR	VANCE RD	E OF DAWN RD	ASPH	RS/PTCH	2925	5	4	5	1	1	0	16
BRADLEY AVE	W OF CARVER DR	CARVER DR	ASPH	RS/PTCH	10000	5	5	6	0	0	0	16
BROADWAY AVE	FLORIDA AVE	PENNSYLVANIA AVE	SS/ASPH	MS/PTCH	700	3	4	5	3	0	1	16
BURKWOOD CT WEST	VINE ST	E OF VINE ST	ASPH	RS/PTCH	200	4	3	4	3	1	1	16
CARVER DR	BEARDSLEY AVE	45'S OF BRADLEY AVE	ASPH	RS/PTCH	500	4	3	4	3	1	1	16
CEDAR ST	OREGON ST	CALIFORNIA AVE	ASPH	RS/PTCH	150	3	3	5	3	1	1	16
CURTISS DR	FLORIDA AVE	MICHIGAN AVE	ASPH	MS/PTCH	450	3	3	5	3	1	1	16
ELLIS DR	ROMINE ST	GOODWIN AVE	ASPH	RS/PTCH	350	4	3	4	3	1	1	16
ELM ST	McCULLOUGH ST	CEDAR ST	ASPH	RS/PTCH	700	3	4	4	3	1	1	16
ELM ST	BROADWAY AVE	VINE ST	ASPH	MS/PTCH	2150	5	4	6	1	0	0	16
FAIRLAWN DR	VINE ST	ANDERSON ST	ASPH	RS/PTCH	700	3	3	6	3	1	0	16
FAIRVIEW AVE	LINCOLN AVE	COLER AVE	CONC	PTCH/JTSL	1450	5	4	5	2	0	0	16
FLORIDA AVE	LINCOLN AVE	BUSEY AVE	ASPH	RS	9600	5	5	5	0	1	0	16
FLORIDA AVE	RACE ST	VINE ST	ASPH	RS/PTCH	8800	4	4	7	0	1	0	16
FLORIDA AVE	VINE ST	E OF VINE ST	ASPH	RS/PTCH	8800	4	4	7	0	1	0	16
FLORIDA AVE	E OF VINE ST	COTTAGE GROVE AVE	CONC	PTCH/JTSL	8200	5	5	6	0	0	0	16

STREET NAME	FROM	TO	SURFACE TYPE	MAINT. OPTION	TRAFFIC VOLUME (ADT)	RATINGS						
						SURFACE CONDITION	FOUNDATION CONDITION	DRAINAGE CONDITION	TRAFFIC VOL. POINTS	ON RD BIKE FCLT POINTS	BUS ROUTE POINTS	TOTAL POINTS
FLORIDA AVE	COTTAGE GROVE AVE	PHILO RD	CONC	PTCH/JTSL	5100	5	5	6	0	0	0	16
FLORIDA AVE	W OF JAMES CHERRY DR	CURTISS DR	ASPH	PTCH/CRKSL	3050	6	4	5	1	0	0	16
FLORIDA AVE	CURTISS DR	KINCH ST	CONC	PTCH/JTSL	3050	4	5	6	1	0	0	16
HUNTER ST	LIERMAN AVE	LANORE DR	ASPH	RS/PTCH	600	4	3	5	3	1	0	16
HUNTER ST	LANORE DR	E OF LANORE DR	ASPH	RS/PTCH	600	4	3	5	3	1	0	16
ILLINOIS ST	RACE ST	VINE ST	ASPH	RS	4850	5	4	7	0	0	0	16
KENYON RD	OAK ST	KILLARNEY ST	ASPH	RS/PTCH	1450	4	4	5	2	1	0	16
KENYON RD	W OF RTE 45	RTE 45	ASPH	RS	2125	5	4	5	1	1	0	16
KINCH ST	N OF MICHIGAN AVE	S OF EASY ST	CONC	PTCH/JTSL	1550	4	3	6	2	0	1	16
LIERMAN AVE	HUNTER ST	WASHINGTON ST	ASPH	RS/PTCH	1800	5	3	5	2	1	0	16
LINCOLN AVE	N OF ANTHONY DR	S OF WILBUR RD	ASPH	RS/PTCH	3250	3	4	6	1	1	1	16
MAIN ST	BUSEY AVE	COLER AVE	CONC	PTCH/JTSL	2250	5	4	5	1	0	1	16
MATHEWS AVE	S OF NEVADA ST	GREEN ST	ASPH	RS/PTCH	2950	4	4	5	1	1	1	16
MATHEWS AVE	BEARDSLEY AVE	BRADLEY AVE	ASPH	RS/PTCH	300	4	3	4	3	1	1	16
McHENRY ST	ANDERSON ST	COTTAGE GROVE AVE	SuS/ASPH	RS/PTCH	850	4	4	5	2	1	0	16
McHENRY ST	COTTAGE GROVE AVE	PHILO RD	ASPH	RS/PTCH	850	4	4	5	2	1	0	16
MICHIGAN AVE	ANDERSON ST	COTTAGE GROVE DR	SS/ASPH	MS/PTCH	600	3	4	4	3	1	1	16
PENNSYLVANIA AVE	ANDERSON ST	COTTAGE GROVE AVE	ASPH	MS/PTCH	1000	4	4	5	2	1	0	16
PHILO RD	WINDSOR RD	N OF WINDSOR RD	CONC	PTCH/JTSL	6700	5	5	6	0	0	0	16
PHILO RD	S OF FLORIDA AVE	FLORIDA AVE	CONC	PTCH/JTSL	9500	5	5	6	0	0	0	16
PHILO RD	FLORIDA AVE	N OF FLORIDA AVE	CONC	PTCH/JTSL	7400	5	5	6	0	0	0	16
STOUGHTON ST	GOODWIN AVE	HARVEY ST	ASPH	RS/PTCH	1000	4	4	4	2	1	1	16
SUNNYCREST CT WEST	VINE ST	E OF VINE ST	ASPH	RS/PTCH	200	4	3	4	3	1	1	16
VINE ST	FLORIDA AVE	S OF WASHINGTON ST	ASPH	CRKSL	11300	5	5	6	0	0	0	16
VINE ST	S OF WASHINGTON ST	N OF CALIFORNIA AVE	CONC	RS/PTCH	13200	4	6	6	0	0	0	16
VINE ST	N OF CALIFORNIA AVE	MAIN ST	ASPH	PTCH/CRKSL	15200	5	5	6	0	0	0	16
ADAMS ST	FLORIDA AVE	BRIARCLIFF DR	CONC	PTCH/JTSL	150	4	3	6	3	0	1	17
ANDERSON ST	McHENRY ST	MUMFORD DR	CONC	PTCH/JTSL	150	4	4	6	3	0	0	17
ANTHONY DR	OAK ST	LINCOLN AVE	ASPH	CRKSL	1250	4	4	6	2	1	0	17
ANTHONY DR	LINCOLN AVE	E END	ASPH	RS/PTCH	2100	4	4	6	1	1	1	17
ANTHONY DR	WILLOW RD	890' S OF O'BRIEN DR	ASPH	RS	2925	5	4	6	1	1	0	17
BROADWAY AVE	PENNSYLVANIA AVE	MICHIGAN AVE	SS/ASPH	MS/PTCH	700	4	4	5	3	0	1	17
BROADWAY AVE	UNIVERSITY AVE	PARK ST	ASPH	PTCH/CRKSL	3650	5	5	7	0	0	0	17
BURKWOOD CT EAST	W OF ANDERSON ST	ANDERSON ST	ASPH	RS/PTCH	200	4	3	5	3	1	1	17
BUSEY AVE	HIGH ST	GREEN ST	BRK	RECON	400	4	3	5	3	1	1	17
BUSEY AVE	MAIN ST	CLARK ST	SS/ASPH	RS/PTCH	500	4	4	4	3	1	1	17
CALIFORNIA AVE	RACE ST	BROADWAY AVE	ASPH	RS/PTCH	430	4	4	4	3	1	1	17
COLER AVE	GREEN ST	WESTERN AVE	ASPH	RS	500	4	4	5	3	0	1	17
COTTAGE GROVE AVE	N OF WASHINGTON ST	MAIN ST	MS/ASPH	MS	6600	5	5	6	0	1	0	17
CRYSTAL LAKE DR	BROADWAY AVE	CUNNINGHAM AVE	OC/SS/ASPH	SS/OC/PTCH	750	5	4	4	2	1	1	17
ELM ST	BUSEY AVE	COLER AVE	ASPH	RS/PTCH	700	4	4	4	3	1	1	17
ELM ST	COLER AVE	McCULLOUGH ST	ASPH	RS/PTCH	700	4	4	4	3	1	1	17
ELM ST	W OF DODSON DR	DODSON DR	ASPH	RS	10	4	3	5	3	1	1	17
EUREKA ST	ROMINE ST	GOODWIN AVE	ASPH	RS/PTCH	250	4	3	5	3	1	1	17
FAIRVIEW AVE	GOODWIN AVE	LINCOLN AVE	CONC	PTCH/JTSL	1900	5	4	6	2	0	0	17
FLORIDA AVE	WRIGHT ST	LINCOLN AVE	ASPH	RS/PTCH	13500	5	5	5	0	1	1	17

STREET NAME	FROM	TO	SURFACE TYPE	MAINT. OPTION	TRAFFIC VOLUME (ADT)	RATINGS						
						SURFACE CONDITION	FOUNDATION CONDITION	DRAINAGE CONDITION	TRAFFIC VOL. POINTS	ON RD BIKE FCLT POINTS	BUS ROUTE POINTS	TOTAL POINTS
GREENRIDGE DR	S OF VERMONT ST	S OF PENNSYLVANIA AVE	MS/ASPH	RS/PTCH	500	3	3	6	3	1	1	17
GREGORY ST	S OF WESTERN AVE	SPRINGFIELD AVE	ASPH	RS/PTCH	500	4	4	4	3	1	1	17
HARDING DR	COTTAGE GROVE AVE	PHILO RD	CONC	PTCH	500	4	4	5	3	1	0	17
HILL ST	GOODWIN AVE	LINCOLN AVE	ASPH	RS/PTCH	650	4	3	5	3	1	1	17
HILLSIDE DR	S OF VERMONT ST	VERMONT ST	MS/ASPH	RS/PTCH	50	3	3	6	3	1	1	17
ILLINOIS ST	GREGORY ST	LINCOLN AVE	ASPH	PTCH/CRKSL	2050	5	4	7	1	0	0	17
ILLINOIS ST	VINE ST	URBANA AVE	ASPH	RS/PTCH	1550	4	4	6	2	0	1	17
KERR AVE	GERALDINE AVE	CUNNINGHAM AVE	ASPH	RS	1500	5	4	6	2	0	0	17
KILLARNEY ST	KENYON RD	LINCOLN AVE	ASPH	RS/PTCH	1450	4	4	6	2	1	0	17
LINCOLN AVE	S OF WASCHER DR	SUNSET DR	ASPH	RS	14400	5	5	6	0	1	0	17
LINCOLNWOOD DR	FLORIDA AVE	MICHIGAN AVE	ASPH	MS/PTCH	850	4	4	5	2	1	1	17
MAIN ST	CENTRAL AVE	SPRINGFIELD AVE	ASPH	RS/PTCH	2250	5	4	6	1	0	1	17
MAIN ST SPUR	S OF UNIVERSITY AVE	UNIVERSITY AVE	ASPH	CRKSL	2600	6	5	5	1	0	0	17
MUMFORD DR	ANDERSON ST	PHILO RD	CONC	PTCH/JTSL	1300	5	5	5	2	0	0	17
PENN CT	PENNSYLVANIA AVE	N END	SS/ASPH	RS/PTCH	150	4	3	5	3	1	1	17
POND ST	SCOVILL ST	McHENRY ST	ASPH	RS/PTCH	400	4	4	4	3	1	1	17
POPLAR ST	MAIN ST	N OF MAIN ST	CONC	PTCH/JTSL	200	4	4	4	3	1	1	17
RACE ST	WINDSOR RD	N OF WINDSOR RD	CONC	PTCH/JTSL	4500	5	6	6	0	0	0	17
RACE ST	N OF FLORIDA AVE	MICHIGAN AVE	ASPH	CRKSL	4700	6	6	5	0	0	0	17
RUTLEDGE DR	N OF FLORIDA AVE	VERMONT ST	ASPH	MS/PTCH	400	4	3	5	3	1	1	17
SCOVILL ST	ANDERSON ST	LYNN ST	CONC	RECON	750	4	4	6	2	0	1	17
SCOVILL ST	LYNN ST	POND ST	CONC	RECON	750	4	4	6	2	0	1	17
SCOVILL ST	POND ST	PHILO RD	CONC	RECON	750	4	4	6	2	0	1	17
SPRINGFIELD AVE	WRIGHT ST	GRAINGER XING	ASPH	RS/PTCH	10800	5	4	6	0	1	1	17
VERMONT AVE	CURTISS DR	KINCH ST	ASPH	MS/PTCH	400	4	3	5	3	1	1	17
WASHINGTON ST	W OF RACE ST	E OF RACE ST	CONC	PTCH/JTSL	4700	6	6	5	0	0	0	17
WASHINGTON ST	WALNUT ST	VINE ST	CONC	RS/PTCH	3650	4	6	6	0	0	1	17
WASHINGTON ST	VINE ST	E OF VINE ST	CONC	RS/PTCH	9300	4	6	6	0	0	1	17
ANDERSON ST	FLORIDA AVE	PENNSYLVANIA AVE	ASPH	MS/CRKSL	1400	5	5	5	2	0	1	18
ANTHONY DR	W END	WILLOW RD	ASPH	RS	2925	5	4	6	1	1	1	18
AUSTIN DR	IVANHOE WAY	HUNTER ST	MS/ASPH	RECON	500	5	3	5	3	1	1	18
BIRCH ST	GREEN ST	ELM ST	CONC	PTCH/JTSL	225	4	4	5	3	1	1	18
BRADLEY AVE	W OF LINCOLN AVE	LINCOLN AVE	ASPH	CRKSL	9400	5	5	7	0	0	1	18
BRADLEY AVE	LINCOLN AVE	E OF LINCOLN AVE	ASPH	CRKSL	4650	5	5	7	0	0	1	18
BRIARCLIFF DR	COTTAGE GROVE AVE	PHILO RD	SS/ASPH	S/PTCH/CRK	300	4	4	5	3	1	1	18
BUSEY AVE	NEVADA ST	OREGON ST	ASPH	RS/PTCH	400	4	4	5	3	1	1	18
BUSEY AVE	OREGON ST	CALIFORNIA AVE	ASPH	RS/PTCH	400	4	4	5	3	1	1	18
BUSEY AVE	CALIFORNIA AVE	ILLINOIS ST	ASPH	RS/PTCH	400	4	4	5	3	1	1	18
CALIFORNIA AVE	McCULLOUGH ST	RACE ST	ASPH	RS/PTCH	650	4	3	6	3	1	1	18
COLER AVE	SPRINGFIELD AVE	MAIN ST	ASPH	SuS/CRKSL	2800	5	5	6	1	0	1	18
COLER AVE	MAIN ST	UNIVERSITY AVE	ASPH	SuS/CRKSL	2800	5	5	6	1	0	1	18
COTTAGE GROVE AVE	FLORIDA AVE	PENNSYLVANIA AVE	ASPH	CRKSL	1300	5	5	5	2	1	0	18
COTTAGE GROVE AVE	FAIRLAWN DR	WASHINGTON ST	CONC	PTCH/JTSL	1850	5	4	6	2	1	0	18
DELAWARE AVE	COTTAGE GROVE AVE	LINDEN DR	SS/ASPH	RS/PTCH	300	4	4	5	3	1	1	18
ELM ST	CEDAR ST	RACE ST	ASPH	RS/PTCH	2150	5	4	6	1	1	1	18
GOODWIN AVE	NEVADA ST	GREEN ST	ASPH	CRKSL	5700	6	5	7	0	0	0	18

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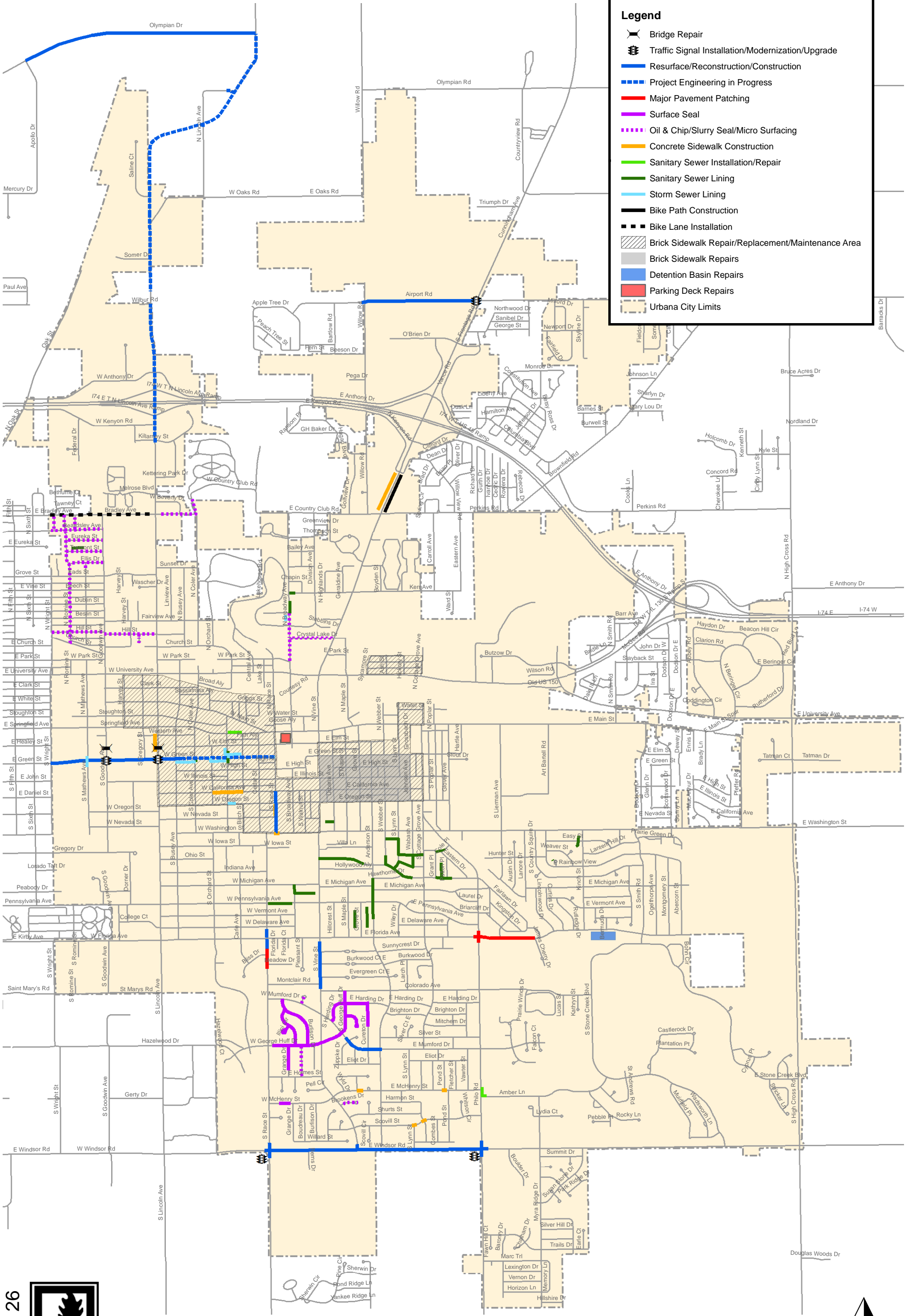
Legend

- Resurface/Reconstruction/Construction
- - - Project Engineering in Progress
- Major Pavement Patching
- Surface Seal
- Bike Path Construction
- - - Bike Lane Installation
- Traffic Signal Installation/Modernization/Upgrade
- Urbana City Limits



**2015 CONSTRUCTION
(COMPLETED)**





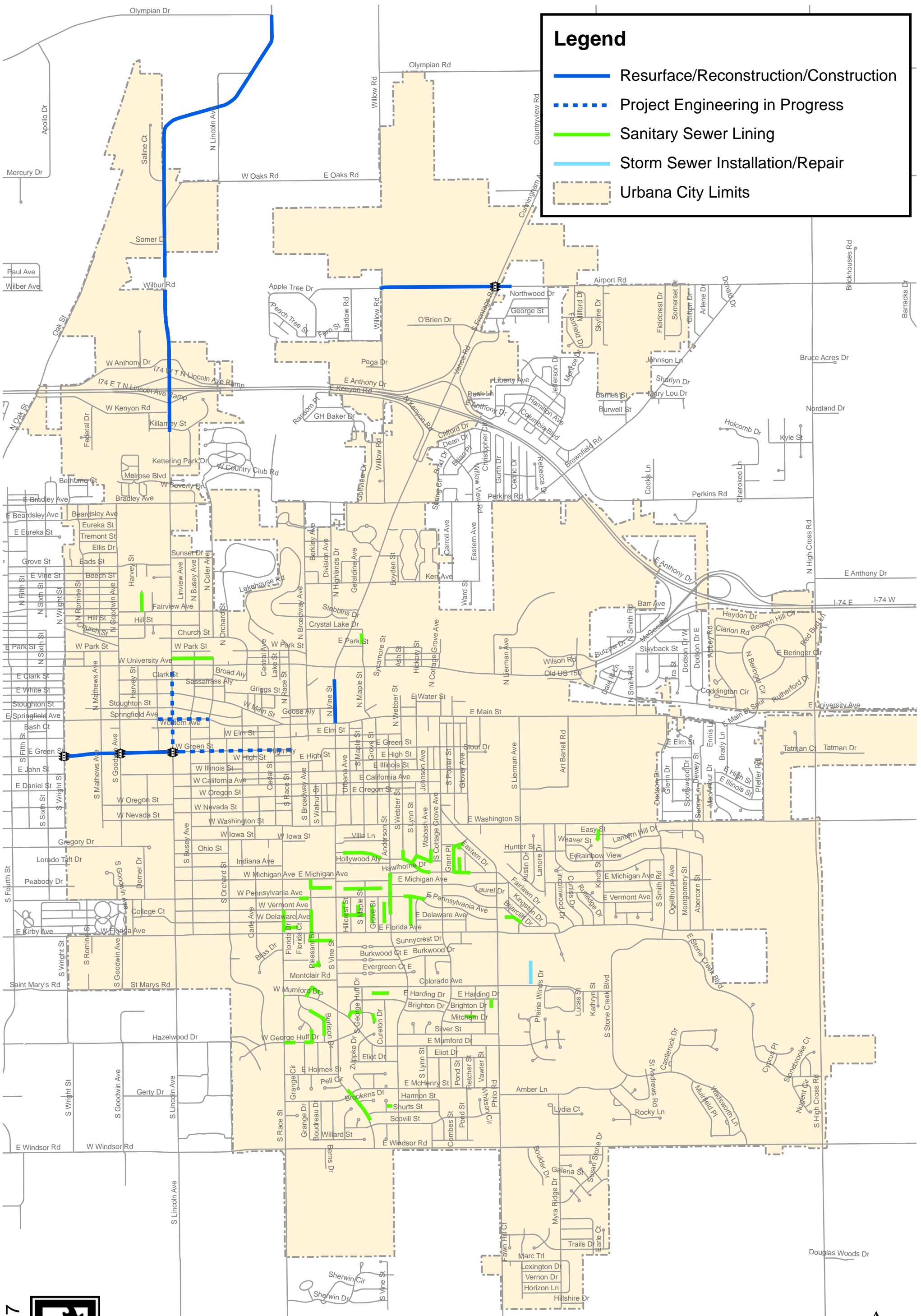
Legend

- Bridge Repair
- Traffic Signal Installation/Modernization/Upgrade
- Resurface/Reconstruction/Construction
- Project Engineering in Progress
- Major Pavement Patching
- Surface Seal
- Oil & Chip/Slurry Seal/Micro Surfacing
- Concrete Sidewalk Construction
- Sanitary Sewer Installation/Repair
- Sanitary Sewer Lining
- Storm Sewer Lining
- Bike Path Construction
- Bike Lane Installation
- Brick Sidewalk Repair/Replacement/Maintenance Area
- Brick Sidewalk Repairs
- Detention Basin Repairs
- Parking Deck Repairs
- Urbana City Limits



2016 CONSTRUCTION

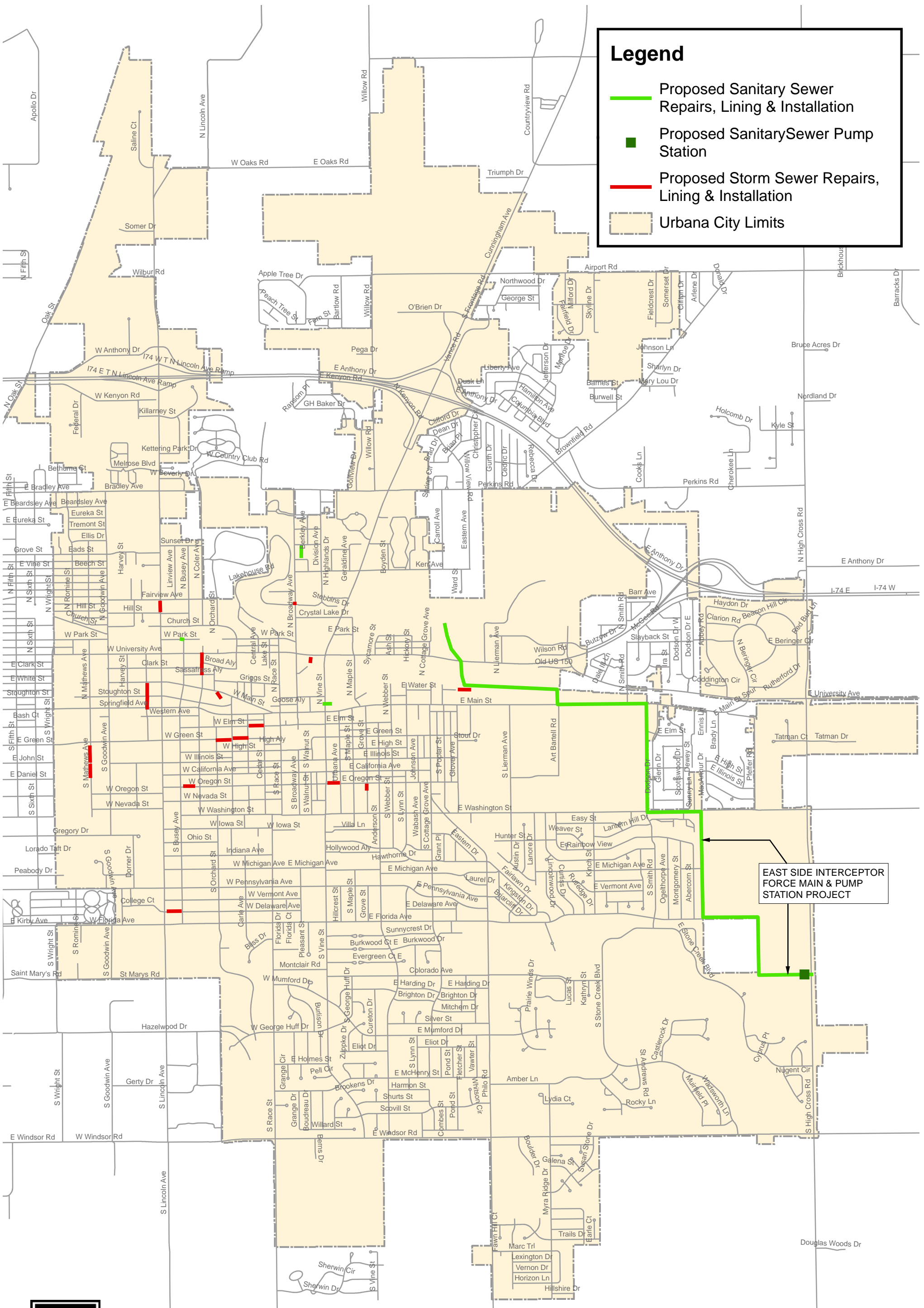




Legend

- Resurface/Reconstruction/Construction
- - - Project Engineering in Progress
- Sanitary Sewer Lining
- Storm Sewer Installation/Repair
- Urbana City Limits





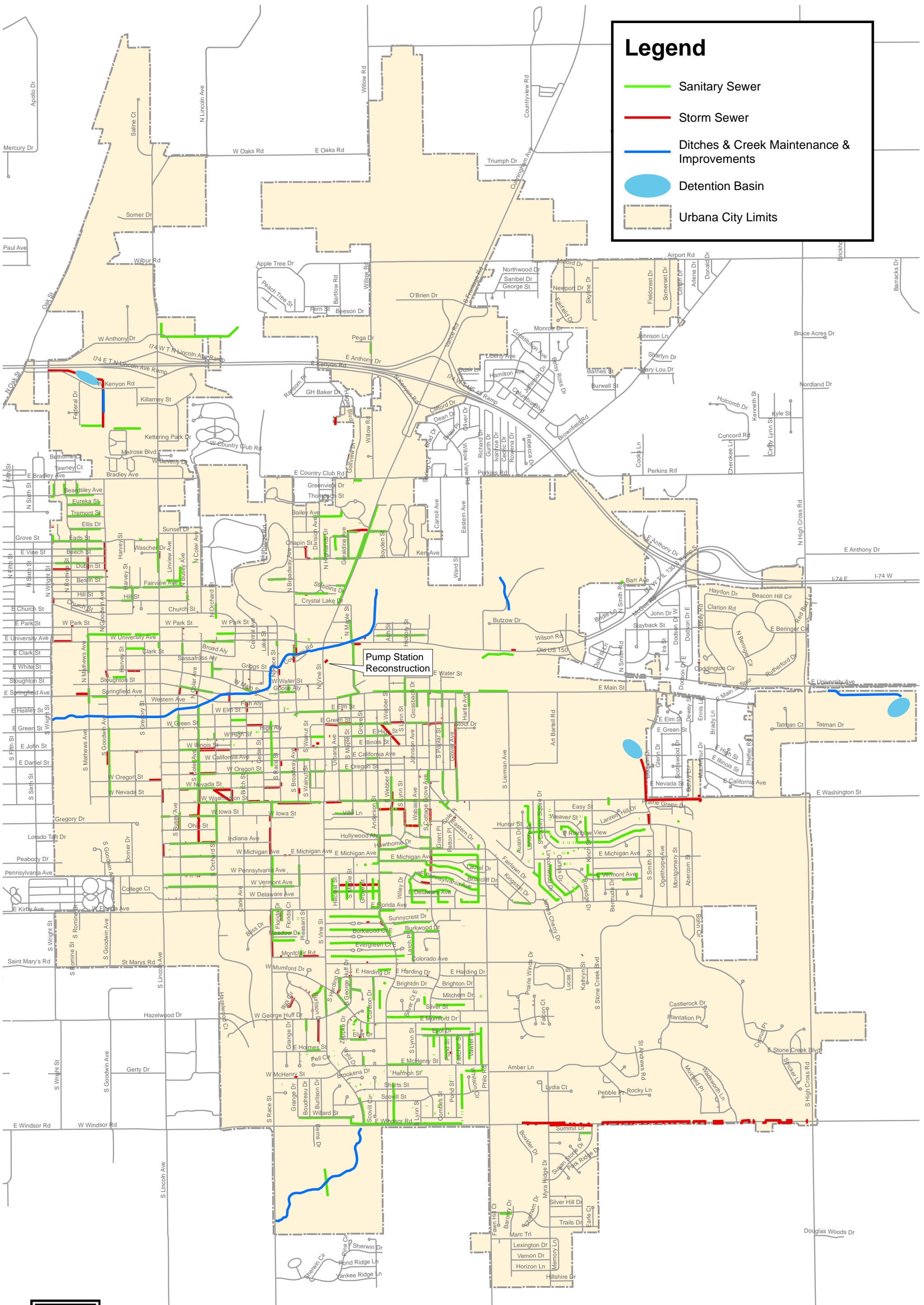
Legend

- Proposed Sanitary Sewer Repairs, Lining & Installation
- Proposed Sanitary Sewer Pump Station
- Proposed Storm Sewer Repairs, Lining & Installation
- Urbana City Limits

**EAST SIDE INTERCEPTOR
FORCE MAIN & PUMP
STATION PROJECT**



**FIGURE A
PROPOSED SEWER PROJECTS**



Legend

- Sanitary Sewer
- Storm Sewer
- Ditches & Creek Maintenance & Improvements
- Detention Basin
- Urbana City Limits

Pump Station Reconstruction



FIGURE B
SEWER PROJECTS COMPLETED SINCE 1981

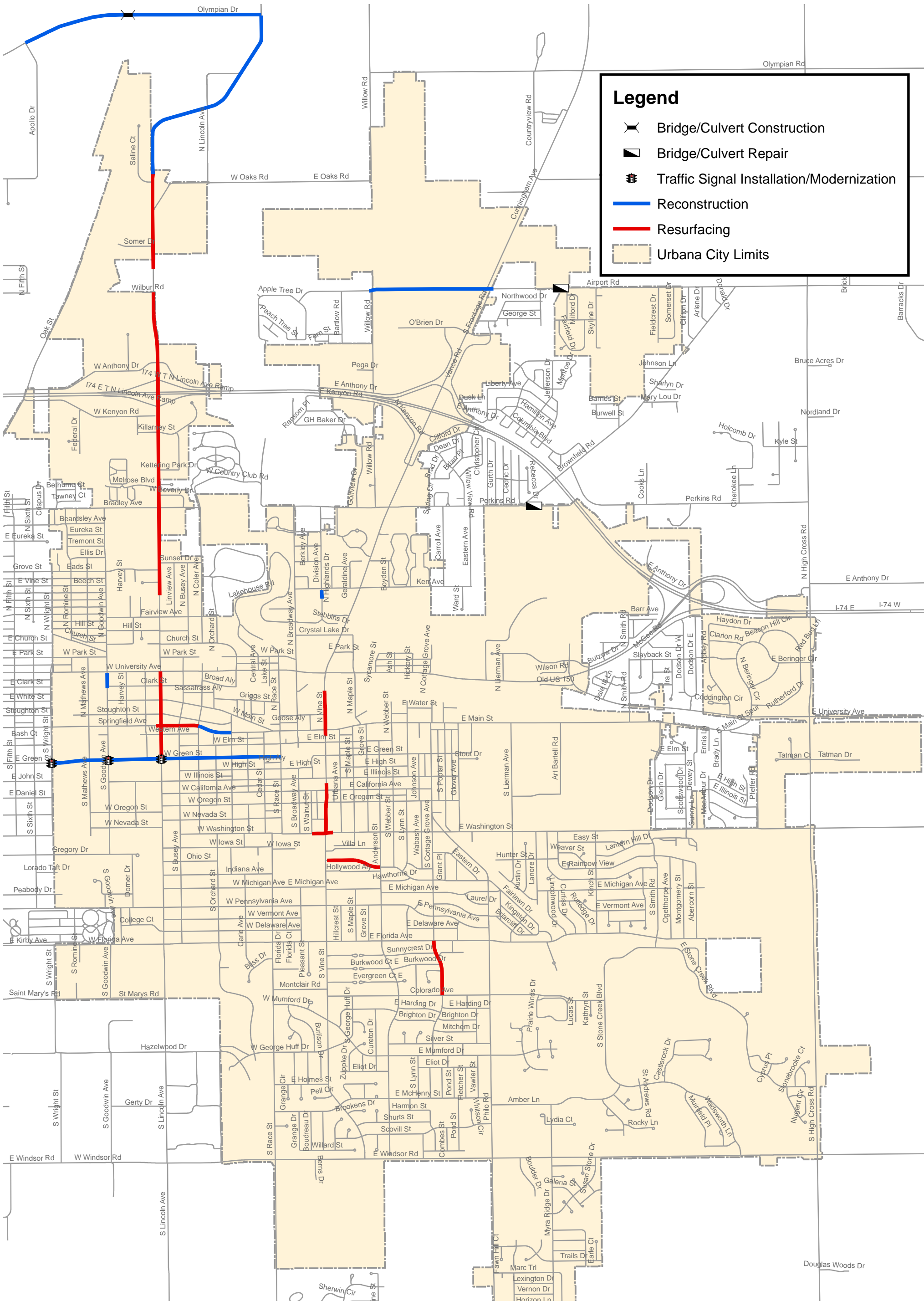
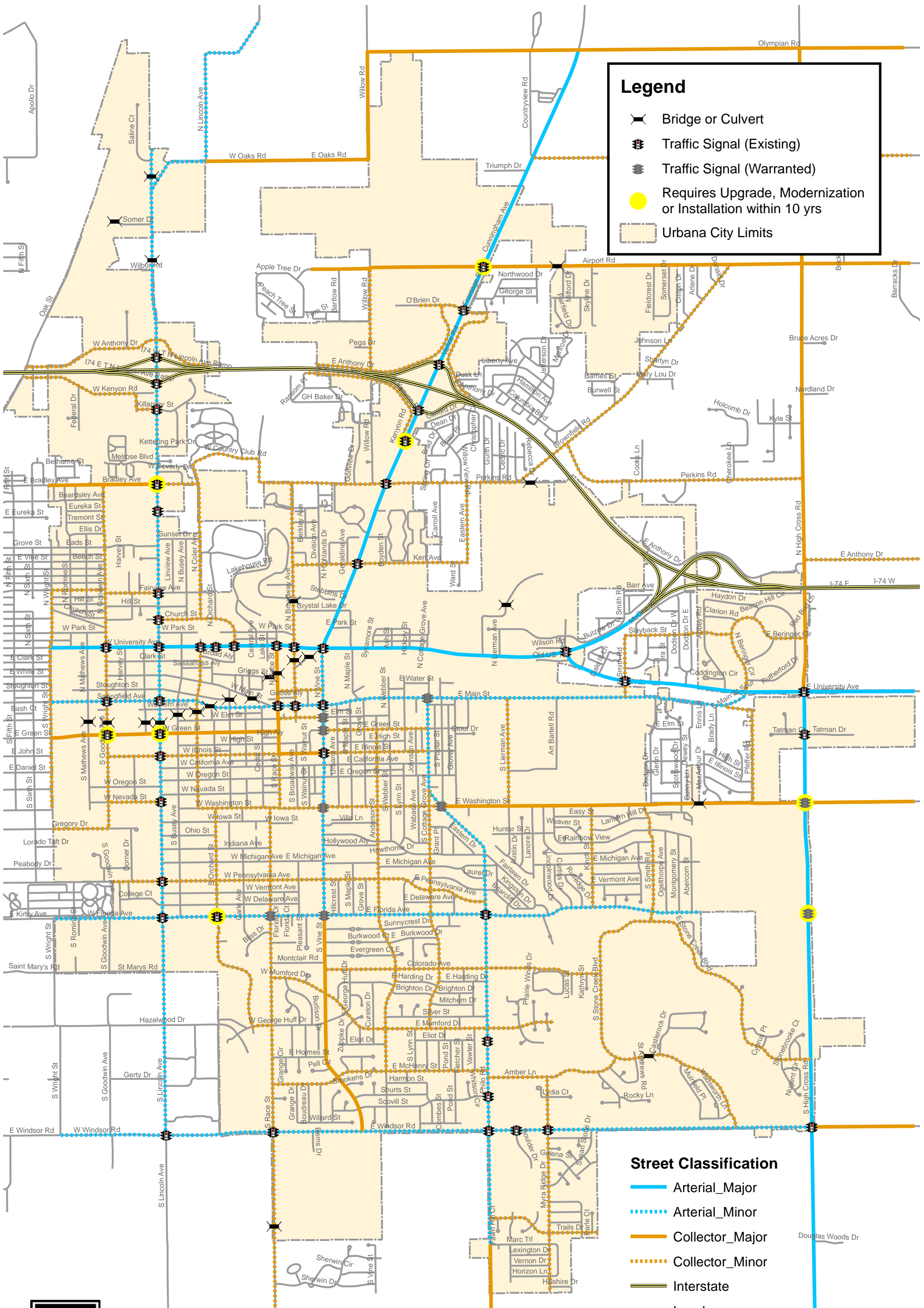


FIGURE C

PROJECTED 5-YEAR MAJOR STREET PATCHING, RESURFACING, RECONSTRUCTION, CONSTRUCTION, TRAFFIC SIGNAL, BRIDGES AND CURB & GUTTER REPLACEMENT





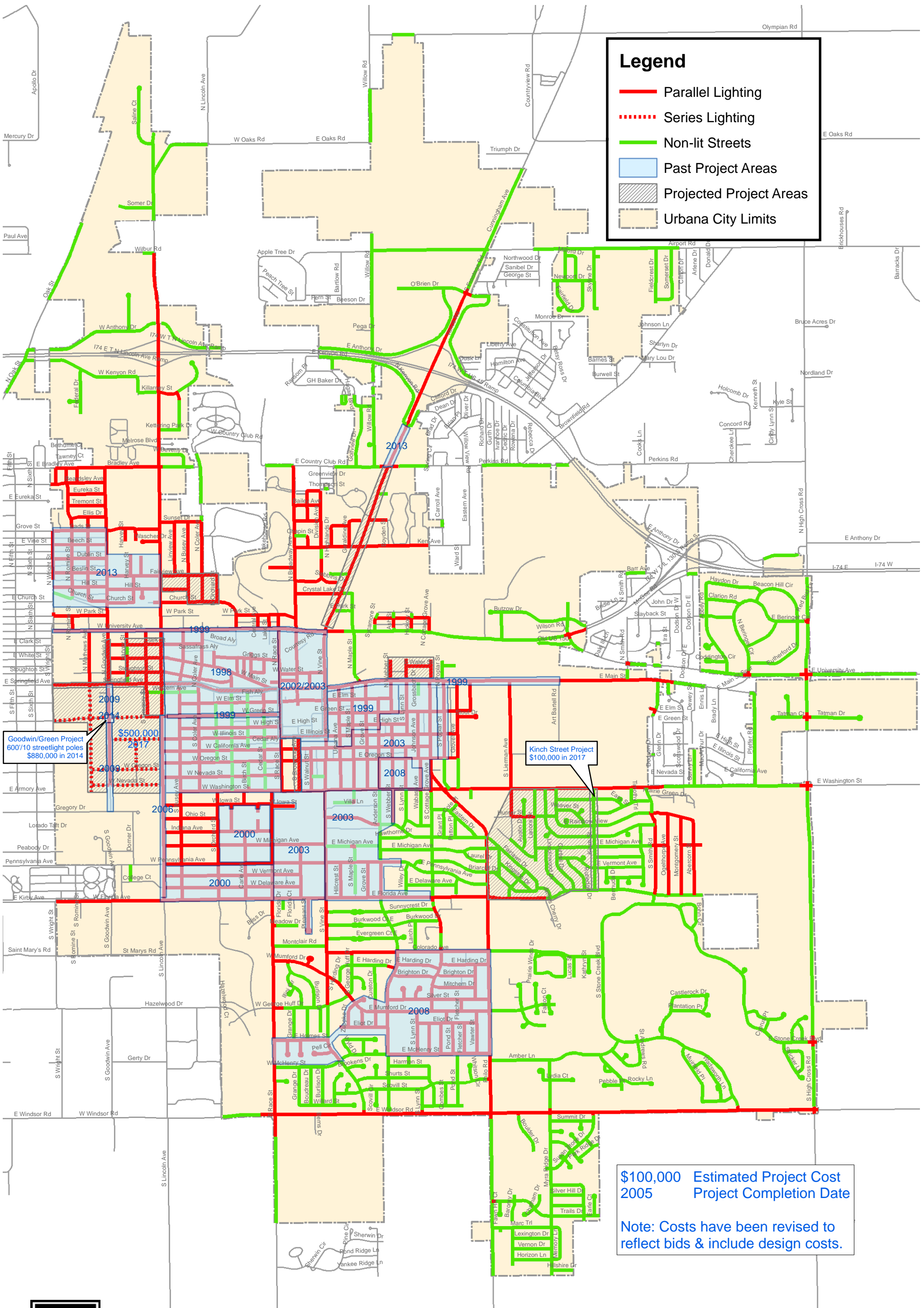
Legend

- Bridge or Culvert
- Traffic Signal (Existing)
- Traffic Signal (Warranted)
- Requires Upgrade, Modernization or Installation within 10 yrs
- Urbana City Limits

Street Classification

- Arterial_Major
- Arterial_Minor
- Collector_Major
- Collector_Minor
- Interstate
- Local

FIGURE D
TRAFFIC SIGNALS & BRIDGES



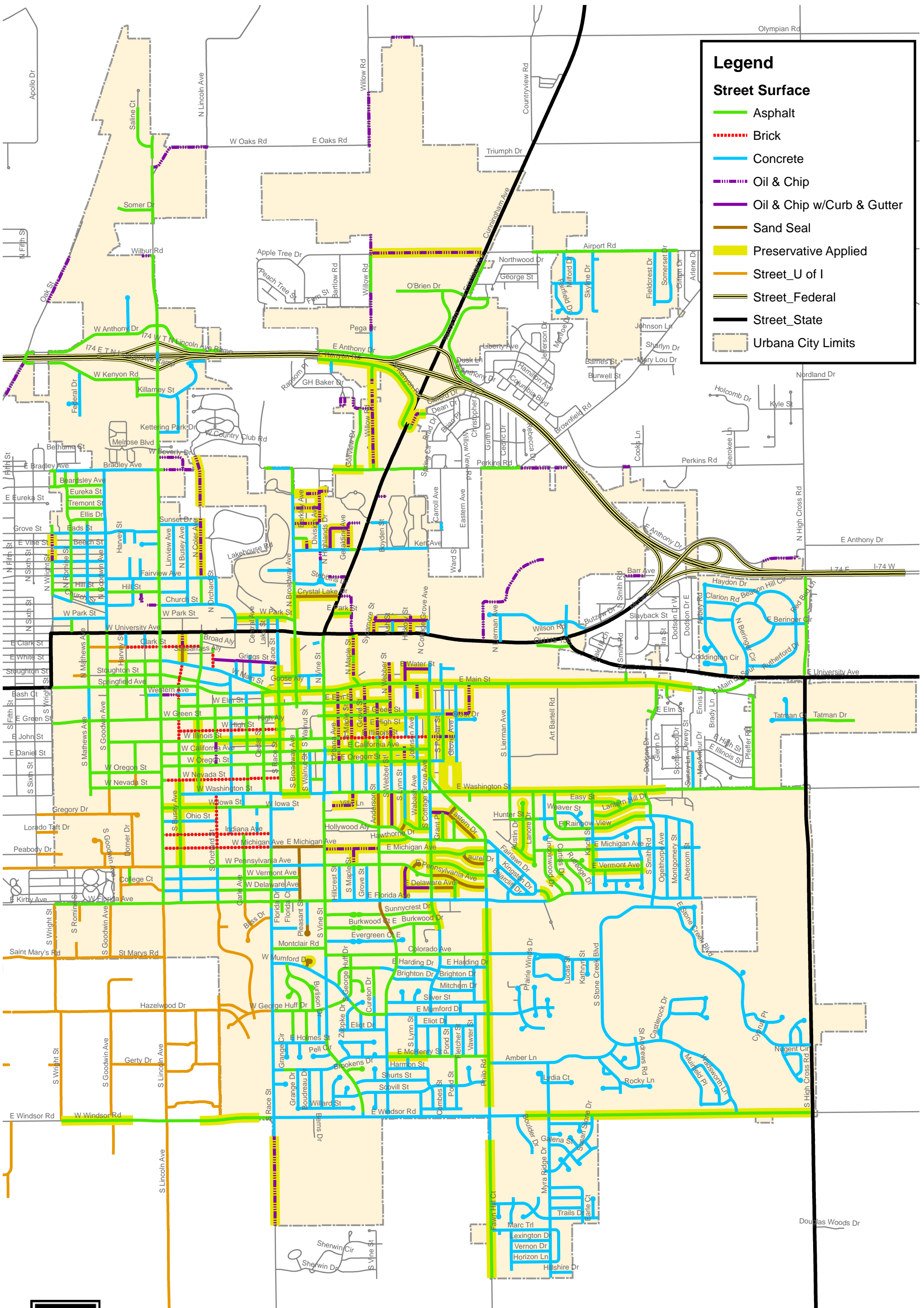
Legend

- Parallel Lighting
- ⋯ Series Lighting
- Non-lit Streets
- Past Project Areas
- Projected Project Areas
- Urbana City Limits

**FIGURE E
STREET LIGHTING**

\$100,000 Estimated Project Cost
2005 Project Completion Date

Note: Costs have been revised to reflect bids & include design costs.

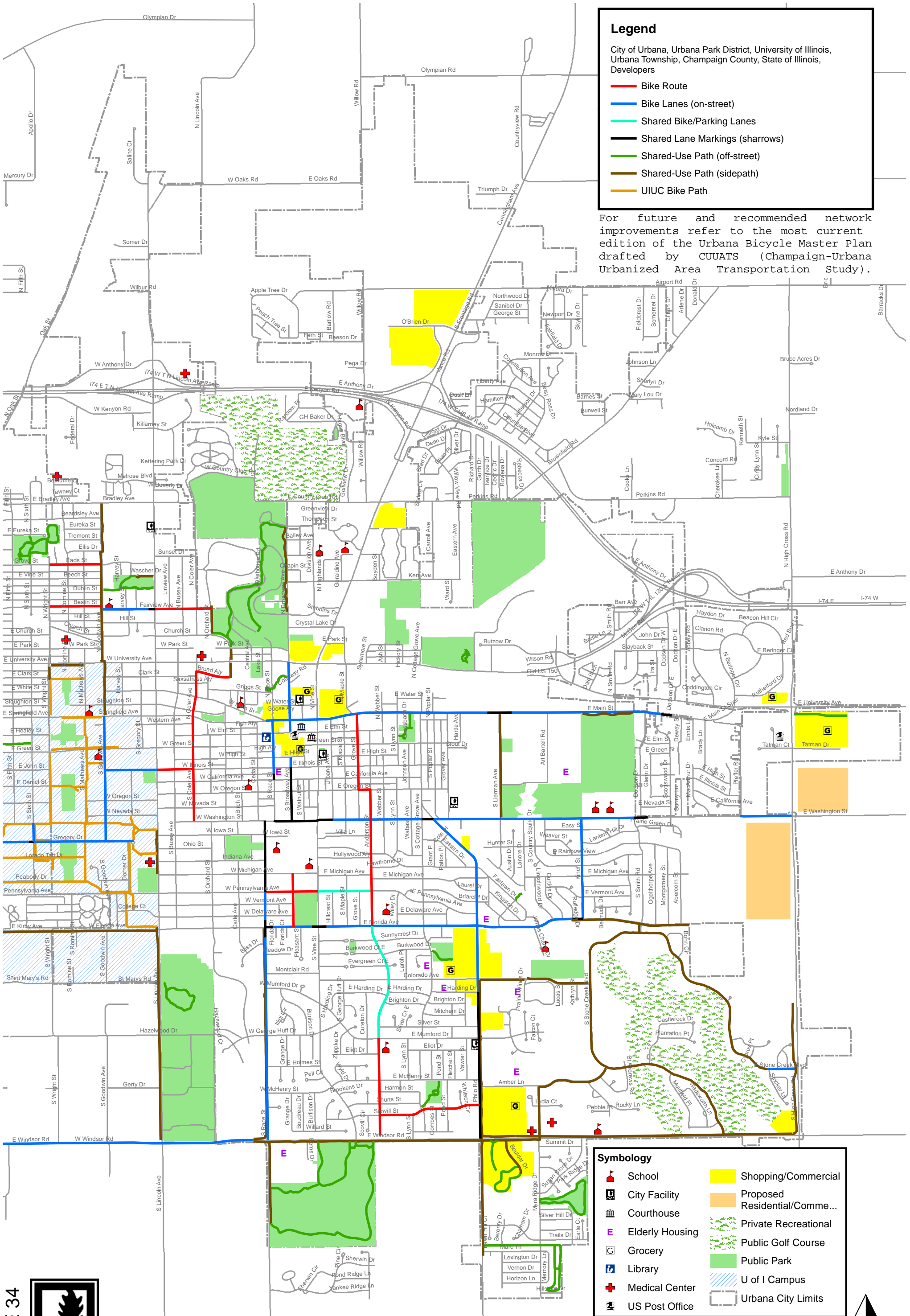


Legend

Street Surface

- Asphalt
- - - Brick
- Concrete
- - - Oil & Chip
- - - Oil & Chip w/Curb & Gutter
- Sand Seal
- Preservative Applied
- Street_U of I
- Street_Federal
- Street_State
- Urbana City Limits

FIGURE F
EXISTING STREET SURFACES



Legend

City of Urbana, Urbana Park District, University of Illinois, Urbana Township, Champaign County, State of Illinois, Developers

- Bike Route
- Bike Lanes (on-street)
- Shared Bike/Parking Lanes
- Shared Lane Markings (sharrows)
- Shared-Use Path (off-street)
- Shared-Use Path (sidepath)
- UIUC Bike Path

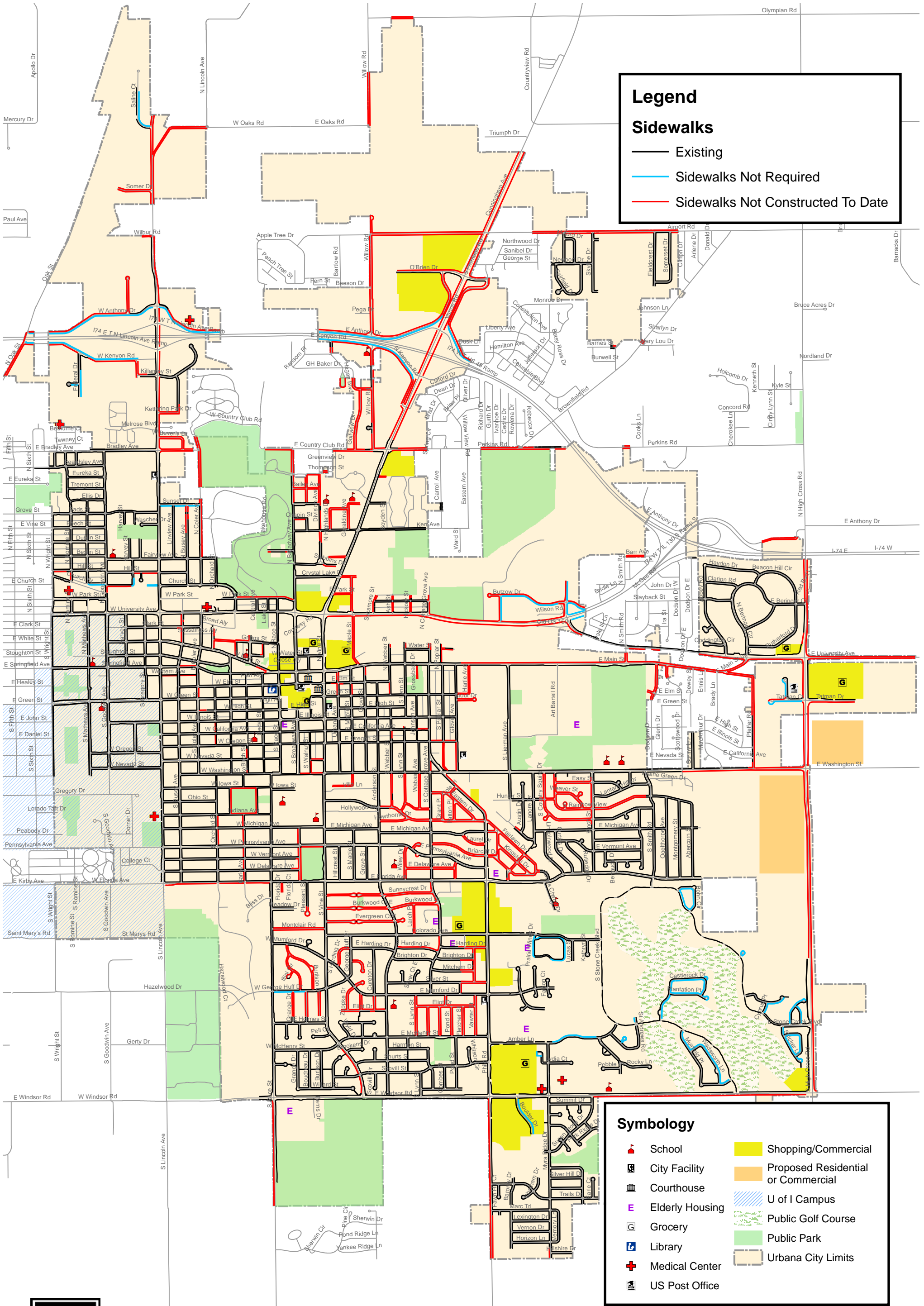
For future and recommended network improvements refer to the most current edition of the Urbana Bicycle Master Plan drafted by CUUATS (Champaign-Urbana Urbanized Area Transportation Study).

Symbology

	School		Shopping/Commercial
	City Facility		Proposed Residential/Comme...
	Courthouse		Private Recreational
	Elderly Housing		Public Golf Course
	Grocery		Public Park
	Library		U of I Campus
	Medical Center		Urbana City Limits
	US Post Office		



FIGURE G
EXISTING BIKE FACILITIES



Legend

Sidewalks

- Existing
- Sidewalks Not Required
- Sidewalks Not Constructed To Date

Symbology

	School		Shopping/Commercial
	City Facility		Proposed Residential or Commercial
	Courthouse		U of I Campus
	Elderly Housing		Public Golf Course
	Grocery		Public Park
	Library		Urban City Limits
	Medical Center		
	US Post Office		



**FIGURE H
SIDEWALKS**



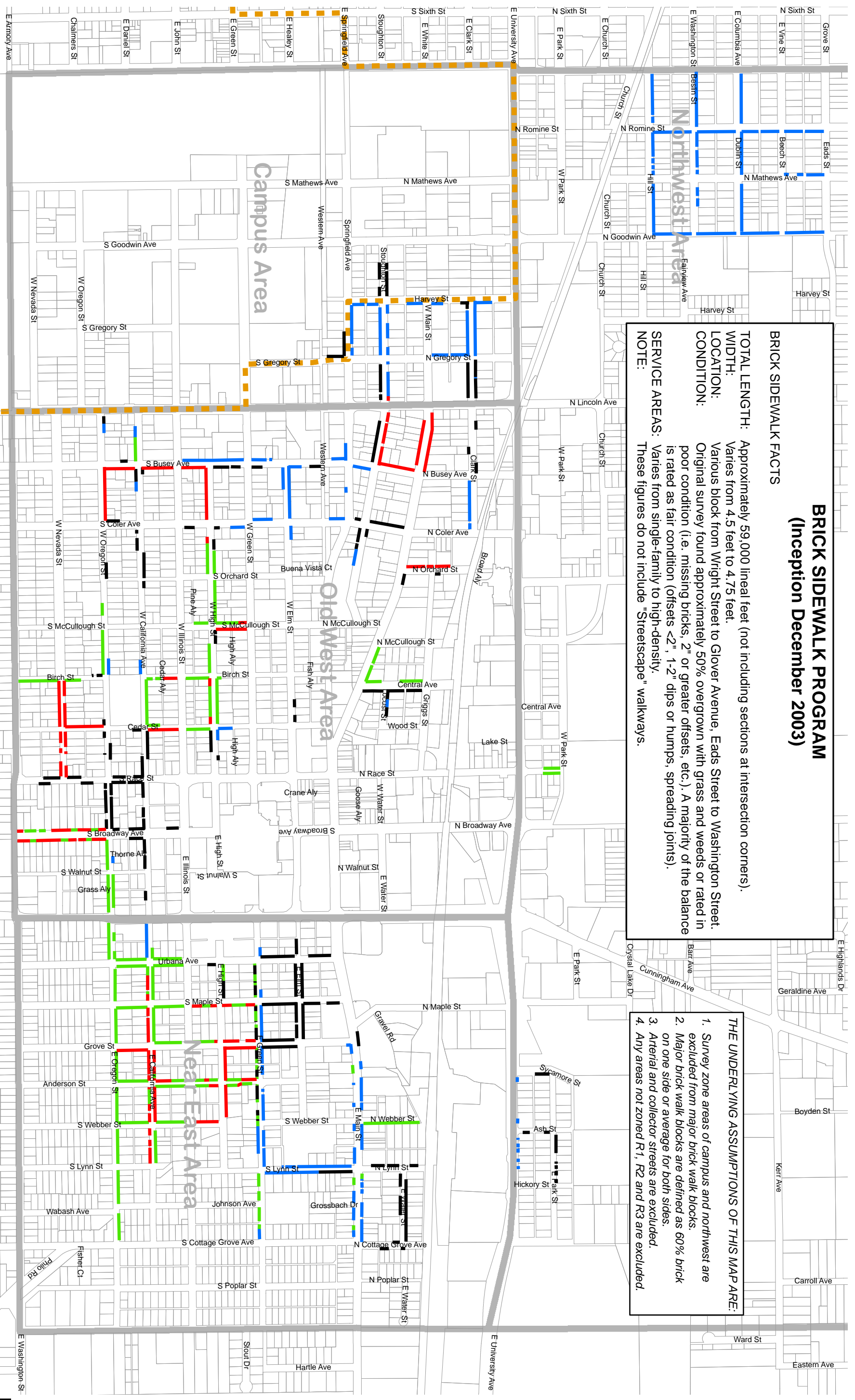
BRICK SIDEWALK PROGRAM (Inception December 2003)

BRICK SIDEWALK FACTS

TOTAL LENGTH: Approximately 59,000 lineal feet (not including sections at intersection corners).
WIDTH: Varies from 4.5 feet to 4.75 feet.
LOCATION: Various block from Wright Street to Glover Avenue. Eads Street to Washington Street.
CONDITION: Original survey found approximately 50% overgrown with grass and weeds or rated in poor condition (i.e. missing bricks, 2" or greater offsets, etc.). A majority of the balance is rated as fair condition (offsets <2", 1-2" dips or humps, spreading joints).
SERVICE AREAS: Varies from single-family to high-density.
NOTE: These figures do not include "Streetscape" walkways.

THE UNDERLYING ASSUMPTIONS OF THIS MAP ARE:

1. Survey zone areas of campus and northwest are excluded from major brick walk blocks.
2. Major brick walk blocks are defined as 60% brick on one side or average for both sides.
3. Arterial and collector streets are excluded.
4. Any areas not zoned R1, R2 and R3 are excluded.



**FIGURE I
EXISTING BRICK SIDEWALKS**

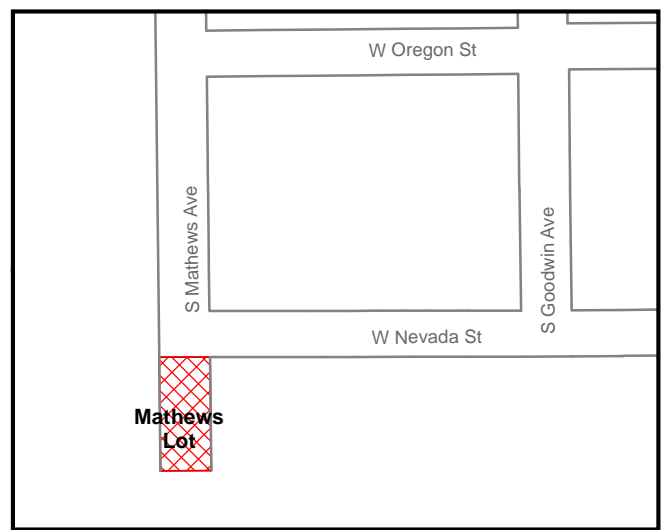
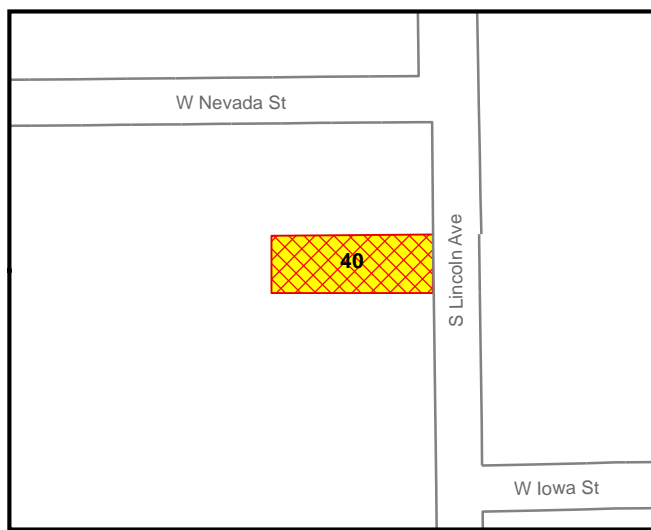
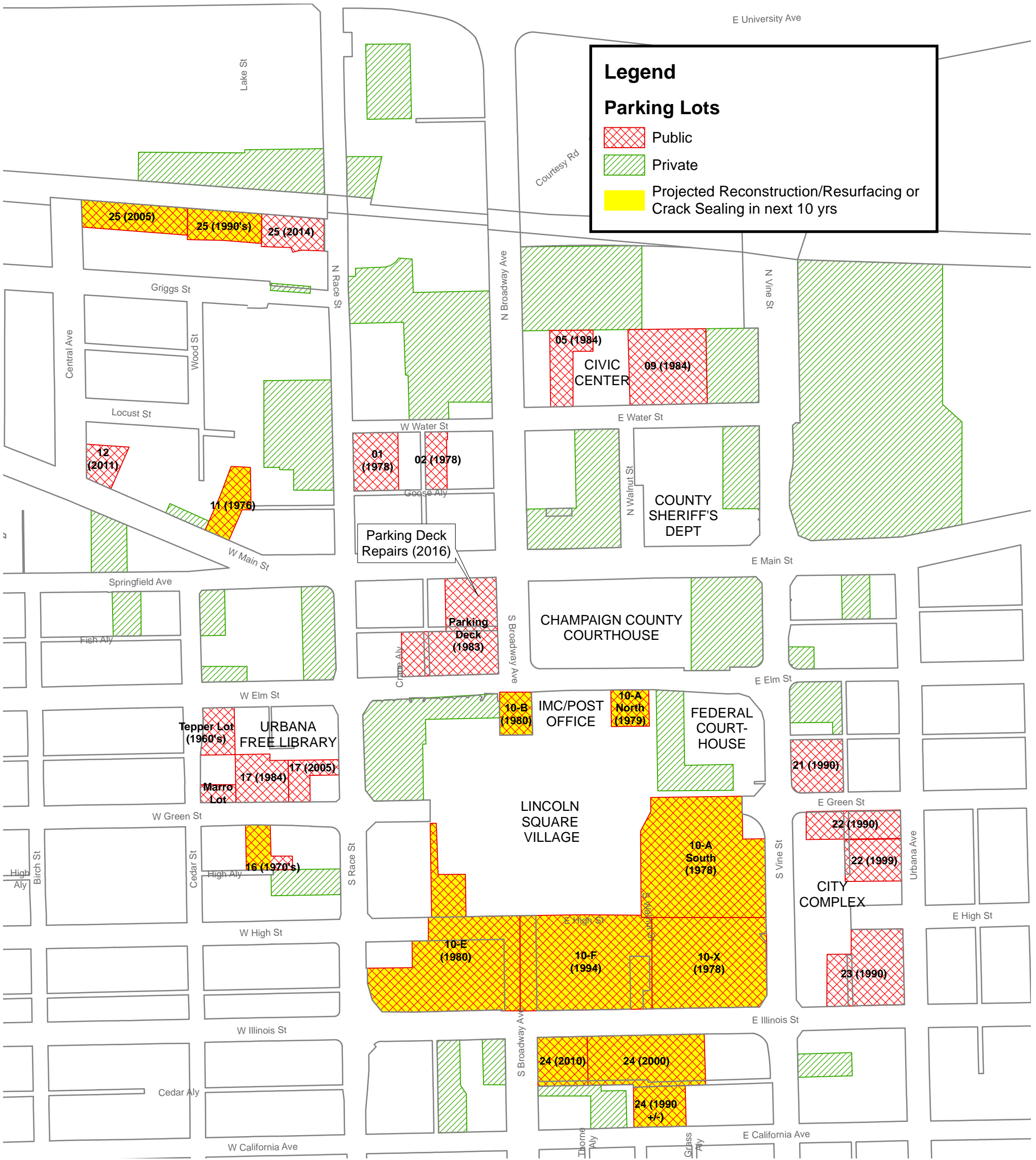
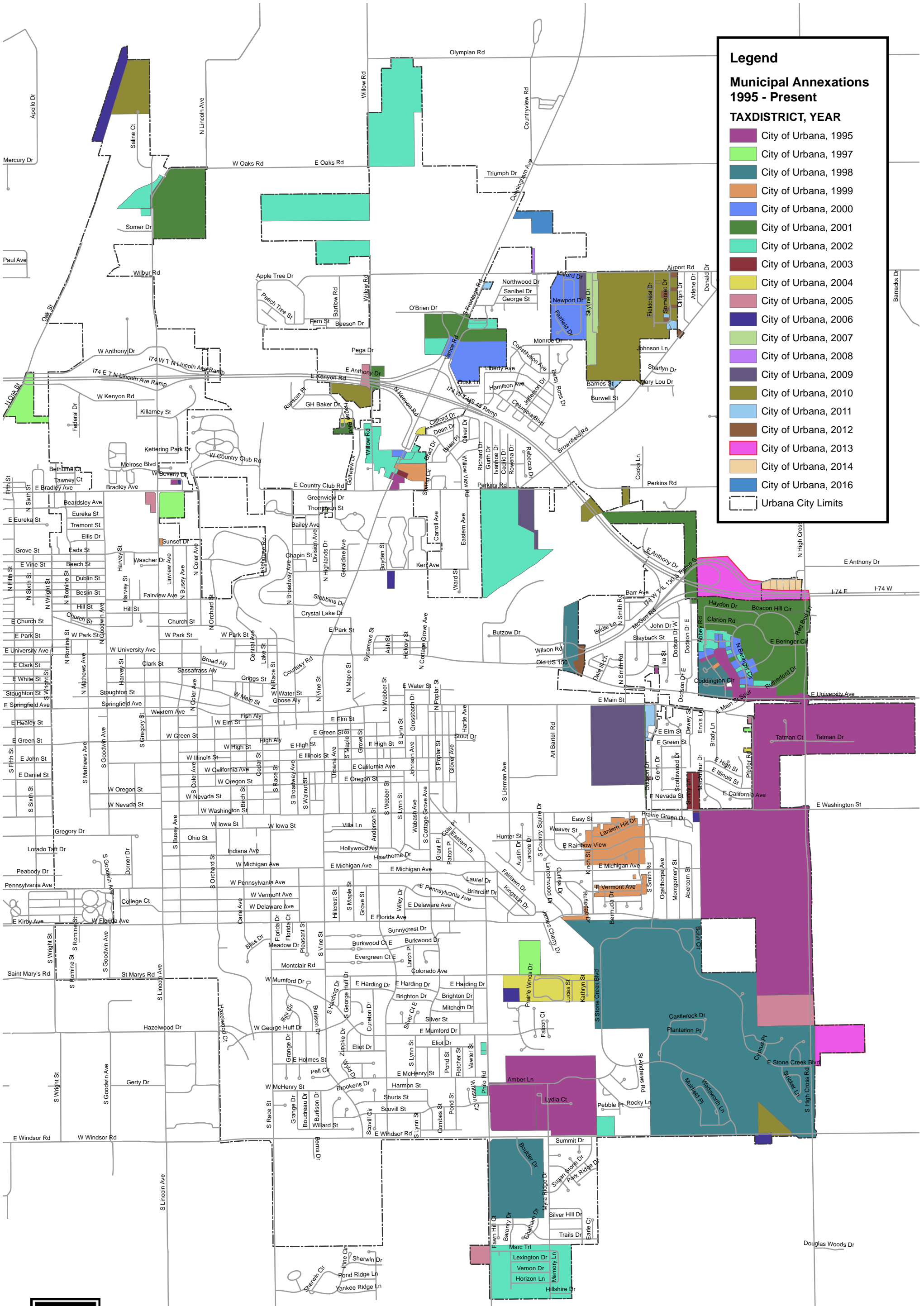
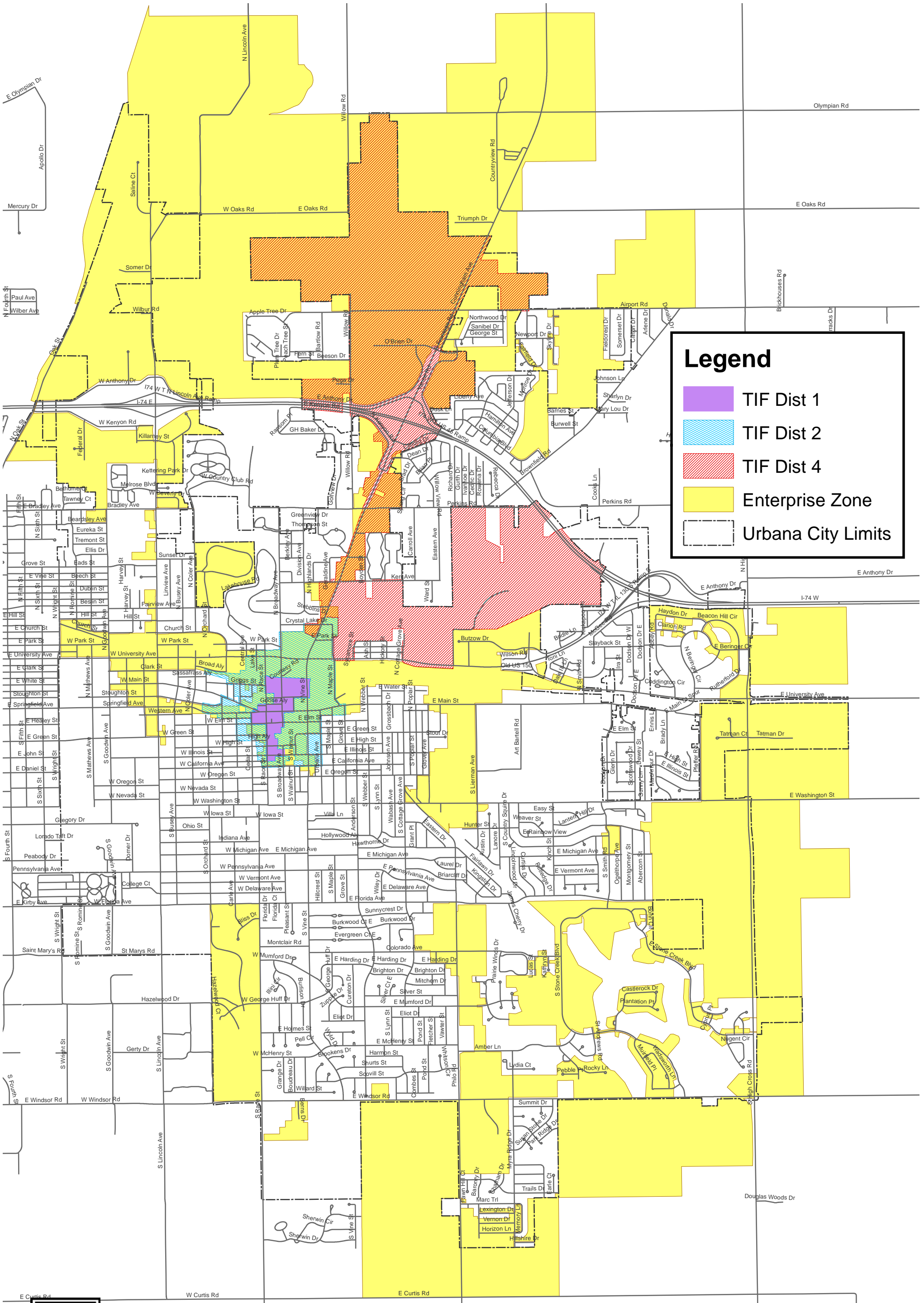


FIGURE J
DOWNTOWN PARKING LOTS



**FIGURE K
ANNEXATIONS**



Legend

- TIF Dist 1
- TIF Dist 2
- TIF Dist 4
- Enterprise Zone
- Urbana City Limits



**FIGURE L
TAX INCREMENTAL FINANCE (TIF) DISTRICTS
AND ENTERPRISE ZONE BOUNDARY**