

Fiscal Year
2015-2016



CITY OF CHAMPAIGN
2016 CAPITAL IMPROVEMENTS PLAN



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Introduction



2016 Capital Improvement Plan
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Introduction

The City of Champaign's Capital Improvement Plan allocates funding for maintenance, rehabilitation, and expansion projects from the 13 funds used for capital projects over a 10-year period (including the current budget year). Several of these Funds were established for the specific purpose of managing the funding for large-scale projects. These include the Library Improvement, North Campus Area Tax Increment Finance District, and Food and Beverage Tax Funds. A capital improvement is defined as:

A physical Improvement to City infrastructure which costs more than \$10,000 and won't be replaced for at least 5 years, including the costs to plan, design and construct the project. Also included are any associated fixed equipment (e.g. traffic signals or street lights.)

The ten year capital improvement plan in the City of Champaign includes approximately 150 projects totaling over \$200 million in the ten year period, all of which are reviewed annually. The planning effort includes about 25 to 30 staff members from four departments. Many of these projects are funded over a period of several years, requiring a large amount of data entry on individual spreadsheets or in manual records maintained by various staff members.

This year's CIP document includes:

- Fund Statements (an accounting of revenues and expenditures for each Fund), Project Expenditures by Fund (a listing of all funded projects in each of the capital funds by year) and Project Revenues by Fund (a listing of all project specific revenues, by project and by fund).
- Project Summaries for each project providing cost breakdowns and other information on each of the projects included in the Plan.
- An Appendix which includes:
 1. The Capital Improvement Policies, which include a list of Funds used for capital improvements, their purpose, source of revenue and type of projects funded. The Policies provide policy guidance to staff in a variety of areas for the development of a draft CIP for City Council review.
 2. Description of Terms
 3. The Capital Improvement Program Report to City Council

Types of Infrastructure Projects

Projects in the Capital Improvement Plan are categorized as to whether they are maintaining, rehabilitating, reconstructing, upgrading or expanding an infrastructure system. Following are the definitions that are used for each type of project.

Maintenance – these projects maintain the performance of existing infrastructure assets throughout their design life, rather than extending the projects' design lives. Therefore, maintenance activities are not capitalized in the City's annual financial report. Annual asphalt overlay is an example of a maintenance project.

Rehabilitation – these projects go beyond maintenance, thus extending the lives of the assets, but fall short of full reconstruction. Rehabilitation projects typically include replacement of some components of the assets; for example, a project that entailed replacement of curbs and gutters in conjunction with substantial asphalt overlay.

Reconstruction – these projects replace existing assets in kind, with only minimal design changes from the original asset. The upcoming Bradley Avenue project is a good example of this.

System Upgrade – these projects improve the performance of existing infrastructure assets in one or more ways; for example, by increasing their capacity. This category is intended to cover only assets that are currently serving developed areas of the City, rather than assets serving new or recent development. The Boneyard Creek Second Reach project is a good example of a system upgrade.

Expansion - these projects serve recent and expected growth of the City. The current Curtis Road improvements entail an expansion project (rather than a system upgrade) because the asset came under the City’s jurisdiction relatively recently, and the improvements will serve recent and anticipated City growth.

Plan Update Process.

The process to update the Ten-Year CIP includes the following steps:

- Project Managers updated the projects in the existing Plan adopted last year with new project cost estimates.
- The annual maintenance projects were adjusted for inflation and extended to the tenth year of the Plan.
- Fund Teams (a staff team including the Fund manager and project managers) met to review the status of each Fund and consider whether to recommend adding any new projects. Priority was given to increasing annual maintenance projects to achieve the recommendations of the adopted Infrastructure Master Plans.
- The Capital Improvement Review Team (CIRT) reviewed the Fund Balances and project scheduling recommended by the Fund Teams and adjusted them as necessary to balance each of the Funds in the CIP. In some cases, projects were delayed, reduced in scope, or moved to the unfunded list when necessary to balance the individual funds and avoid deficits extending for more than three years.

Fund Statements



2016 Capital Improvement Plan
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Parking Fund Statement 03

	<u>FY13/14 Actual</u>	<u>FY14/15 Budget</u>	<u>FY14/15 Estimate</u>	<u>FY15/16 Budget</u>	<u>FY17P</u>	<u>FY18P</u>	<u>FY19P</u>	<u>FY20P</u>	<u>FY21P</u>	<u>FY22P</u>	<u>FY23P</u>	<u>FY24P</u>	<u>FY25P</u>
Beginning Balance	<u>3,732,924</u>	<u>3,482,076</u>	<u>3,482,076</u>	<u>2,564,230</u>	<u>2,384,476</u>	<u>1,826,380</u>	<u>945,268</u>	<u>(475,103)</u>	<u>(1,961,875)</u>	<u>(3,237,281)</u>	<u>(3,731,617)</u>	<u>(4,280,877)</u>	<u>(4,871,877)</u>
Revenues													
Revenue Transfers	200,000	1,200,000	1,200,000	1,200,000	896,074	677,341	92,822	85,529	78,017	70,280	62,311	54,103	45,895
Revenues	5,028,527	3,697,717	2,915,802	2,845,736	2,989,888	3,056,159	3,124,220	3,194,134	3,265,958	3,339,760	3,415,606	3,493,564	3,593,705
Total Revenues	<u>5,228,527</u>	<u>4,897,717</u>	<u>4,115,802</u>	<u>4,045,736</u>	<u>3,885,962</u>	<u>3,733,500</u>	<u>3,217,042</u>	<u>3,279,663</u>	<u>3,343,975</u>	<u>3,410,040</u>	<u>3,477,917</u>	<u>3,547,667</u>	<u>3,639,600</u>
Expenditures													
Capital Expenses	614,349	1,313,572	1,013,958	71,056	(5,870)	(267)	(267)	(267)	(267)	(267)	(267)	(267)	(267)
Commodities	51,477	181,211	77,588	182,909	104,462	125,054	145,663	166,291	186,937	207,603	228,289	248,995	269,723
Contractual Services	1,051,208	2,008,586	2,024,832	1,813,420	2,225,425	2,304,867	2,241,226	2,283,795	2,049,534	1,245,837	1,273,505	1,291,116	1,273,810
Expenditure Transfers	894,784	929,122	916,878	1,041,810	955,273	979,696	1,004,917	1,030,963	1,057,863	1,085,647	1,114,344	1,144,108	1,174,731
Personnel Services	972,071	1,114,463	1,000,392	1,116,295	1,164,767	1,205,263	1,245,873	1,285,654	1,325,313	1,365,556	1,411,306	1,454,715	1,494,771
Total Expenditures	<u>3,583,889</u>	<u>5,546,953</u>	<u>5,033,648</u>	<u>4,225,489</u>	<u>4,444,058</u>	<u>4,614,612</u>	<u>4,637,412</u>	<u>4,766,435</u>	<u>4,619,380</u>	<u>3,904,376</u>	<u>4,027,177</u>	<u>4,138,667</u>	<u>4,212,768</u>
Total Ending Balance	<u>5,377,561</u>	<u>2,832,840</u>	<u>2,564,230</u>	<u>2,384,476</u>	<u>1,826,380</u>	<u>945,268</u>	<u>(475,103)</u>	<u>(1,961,875)</u>	<u>(3,237,281)</u>	<u>(3,731,617)</u>	<u>(4,280,877)</u>	<u>(4,871,877)</u>	<u>(5,445,045)</u>
Fund Balances													
Non-Spendable	0	0	0	0	0	0	0	0	0	0	0	0	0
Restricted	0	0	0	0	0	0	0	0	0	0	0	0	0
Committed	5,377,561	2,832,840	2,564,230	2,384,476	1,826,380	945,268	0	0	0	0	0	0	0
Assigned	0	0	0	0	0	0	0	0	0	0	0	0	0
Unassigned	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>(475,103)</u>	<u>(1,961,875)</u>	<u>(3,237,281)</u>	<u>(3,731,617)</u>	<u>(4,280,877)</u>	<u>(4,871,877)</u>	<u>(5,445,045)</u>

Comments:

Sanitary Sewer Fund Statement 04

	<u>FY13/14 Actual</u>	<u>FY14/15 Budget</u>	<u>FY14/15 Estimate</u>	<u>FY15/16 Budget</u>	<u>FY17P</u>	<u>FY18P</u>	<u>FY19P</u>	<u>FY20P</u>	<u>FY21P</u>	<u>FY22P</u>	<u>FY23P</u>	<u>FY24P</u>	<u>FY25P</u>
Beginning Balance	166,321	370,890	370,890	88,407	(1,572)	1,359	(5,906)	4,699	6,308	12,966	15,816	9,634	12,371
Revenues													
Revenue Transfers	580,732	550,153	584,460	586,486	604,081	622,203	640,869	660,095	679,898	700,295	721,304	742,943	765,231
Revenues	2,113,790	2,162,454	2,097,062	2,148,479	2,220,506	2,276,332	2,352,680	2,411,856	2,492,784	2,555,511	2,641,295	2,707,785	2,798,715
Total Revenues	2,694,522	2,712,607	2,681,522	2,734,965	2,824,586	2,898,535	2,993,549	3,071,951	3,172,682	3,255,806	3,362,599	3,450,728	3,563,947
Expenditures													
Capital Expenses	315,227	703,812	620,415	363,209	347,831	404,588	424,589	454,588	489,588	504,588	549,588	564,588	634,588
Commodities	71,728	87,281	79,941	87,281	87,031	87,031	87,031	87,031	87,031	87,031	87,031	87,031	56,131
Contractual Services	422,597	457,436	462,611	343,077	376,980	354,309	356,895	358,876	361,612	373,706	386,604	388,823	414,893
Expenditure Transfers	1,036,974	1,068,118	1,167,407	1,275,876	1,229,886	1,259,709	1,290,480	1,322,233	1,355,001	1,388,816	1,423,716	1,460,281	1,499,132
Personnel Services	643,427	715,652	633,631	755,501	779,926	800,164	823,949	847,614	872,793	898,815	921,842	947,267	973,476
Total Expenditures	2,489,953	3,032,301	2,964,005	2,824,944	2,821,655	2,905,801	2,982,944	3,070,342	3,166,024	3,252,957	3,368,781	3,447,990	3,578,220
Total Ending Balance	370,890	51,197	88,407	(1,572)	1,359	(5,906)	4,699	6,308	12,966	15,816	9,634	12,371	(1,902)
Fund Balances													
Non-Spendable	0	0	0	0	0	0	0	0	0	0	0	0	0
Restricted	0	0	0	0	0	0	0	0	0	0	0	0	0
Committed	370,890	51,197	88,407	0	1,359	0	4,699	6,308	12,966	15,816	9,634	12,371	0
Assigned	0	0	0	0	0	0	0	0	0	0	0	0	0
Unassigned	0	0	0	(1,572)	0	(5,906)	0	0	0	0	0	0	(1,902)

Comments:

Stormwater Management Fund Statement 21

	<u>FY13/14 Actual</u>	<u>FY14/15 Budget</u>	<u>FY14/15 Estimate</u>	<u>FY15/16 Budget</u>	<u>FY17P</u>	<u>FY18P</u>	<u>FY19P</u>	<u>FY20P</u>	<u>FY21P</u>	<u>FY22P</u>	<u>FY23P</u>	<u>FY24P</u>	<u>FY25P</u>
Beginning Balance	2,840,199	4,690,793	4,690,793	444,126	374,524	371,804	315,883	340,668	631,415	745,783	515,618	445,705	535,927
Revenues													
Revenue Transfers	3,758,423	3,812,459	3,866,767	3,967,238	4,070,334	4,176,125	4,284,682	4,396,077	4,510,386	4,627,684	4,748,051	4,871,568	4,998,317
Revenues	4,608,732	4,577,624	4,588,593	4,590,069	4,765,655	4,963,824	4,978,848	5,175,765	5,169,824	5,359,829	5,347,934	5,544,587	5,529,850
Total Revenues	8,367,155	8,390,083	8,455,360	8,557,306	8,835,989	9,139,949	9,263,529	9,571,842	9,680,209	9,987,513	10,095,985	10,416,155	10,528,167
Expenditures													
Capital Expenses	1,597,635	5,251,129	5,055,193	3,010,152	4,119,496	3,489,496	3,779,496	3,994,009	3,994,009	4,494,009	4,494,009	4,494,009	4,494,009
Commodities	1,380	5,000	1,000	1,010	1,020	1,030	1,040	1,050	1,061	1,072	1,083	1,094	1,105
Contractual Services	994,671	3,538,786	3,475,538	1,489,738	1,679,253	1,686,498	1,688,686	1,696,280	1,698,512	1,706,474	1,708,751	1,717,110	1,719,422
Expenditure Transfers	3,922,875	4,046,535	4,170,296	4,126,008	3,038,940	4,018,847	3,769,523	3,589,757	3,872,259	4,016,123	3,962,055	4,113,720	4,116,811
Total Expenditures	6,516,561	12,841,450	12,702,027	8,626,908	8,838,709	9,195,870	9,238,744	9,281,096	9,565,841	10,217,678	10,165,898	10,325,933	10,331,347
Total Ending Balance	4,690,794	239,426	444,126	374,524	371,804	315,883	340,668	631,415	745,783	515,618	445,705	535,927	732,747
Fund Balances													
Non-Spendable	0	0	0	0	0	0	0	0	0	0	0	0	0
Restricted	0	0	0	0	0	0	0	0	0	0	0	0	0
Committed	4,690,794	239,426	444,126	374,524	371,804	315,883	340,668	631,415	745,783	515,618	445,705	535,927	732,747
Assigned	0	0	0	0	0	0	0	0	0	0	0	0	0
Unassigned	0	0	0	0	0	0	0	0	0	0	0	0	0

Comments:

Motor Fuel Tax Fund Statement 22

	<u>FY13/14 Actual</u>	<u>FY14/15 Budget</u>	<u>FY14/15 Estimate</u>	<u>FY15/16 Budget</u>	<u>FY17P</u>	<u>FY18P</u>	<u>FY19P</u>	<u>FY20P</u>	<u>FY21P</u>	<u>FY22P</u>	<u>FY23P</u>	<u>FY24P</u>	<u>FY25P</u>
Beginning Balance	<u>7,563,270</u>	<u>4,471,351</u>	<u>4,471,351</u>	<u>1,339,817</u>	<u>1,001,864</u>	<u>702,835</u>	<u>391,623</u>	<u>63,311</u>	<u>88,026</u>	<u>114,413</u>	<u>150,744</u>	<u>197,069</u>	<u>253,439</u>
Revenues													
Revenue Transfers	0	0	0	0	0	0	0	0	0	0	0	0	0
Revenues	4,158,202	2,570,640	2,460,929	2,043,346	2,048,575	2,036,392	2,013,293	1,998,466	2,000,137	2,010,082	2,020,077	2,030,121	2,040,215
Total Revenues	<u>4,158,202</u>	<u>2,570,640</u>	<u>2,460,929</u>	<u>2,043,346</u>	<u>2,048,575</u>	<u>2,036,392</u>	<u>2,013,293</u>	<u>1,998,466</u>	<u>2,000,137</u>	<u>2,010,082</u>	<u>2,020,077</u>	<u>2,030,121</u>	<u>2,040,215</u>
Expenditures													
Capital Expenses	6,369,468	4,978,796	4,972,383	1,771,971	1,697,200	1,697,200	1,697,200	1,397,200	1,397,200	1,397,200	1,397,200	1,397,200	1,397,200
Commodities	0	0	0	0	0	0	0	0	0	0	0	0	0
Contractual Services	598,953	387,872	387,872	374,403	449,204	449,204	443,204	375,351	375,351	375,351	375,351	375,351	375,351
Expenditure Transfers	281,700	247,196	232,208	234,925	201,200	201,200	201,200	201,200	201,200	201,200	201,200	201,200	201,200
Total Expenditures	<u>7,250,121</u>	<u>5,613,864</u>	<u>5,592,463</u>	<u>2,381,299</u>	<u>2,347,604</u>	<u>2,347,604</u>	<u>2,341,604</u>	<u>1,973,751</u>	<u>1,973,751</u>	<u>1,973,751</u>	<u>1,973,751</u>	<u>1,973,751</u>	<u>1,973,751</u>
Total Ending Balance	<u>4,471,351</u>	<u>1,428,127</u>	<u>1,339,817</u>	<u>1,001,864</u>	<u>702,835</u>	<u>391,623</u>	<u>63,311</u>	<u>88,026</u>	<u>114,413</u>	<u>150,744</u>	<u>197,069</u>	<u>253,439</u>	<u>319,904</u>
Fund Balances													
Non-Spendable	0	0	0	0	0	0	0	0	0	0	0	0	0
Restricted	4,471,351	1,428,127	1,339,817	1,001,864	702,835	391,623	63,311	88,026	114,413	150,744	197,069	253,439	319,904
Committed	0	0	0	0	0	0	0	0	0	0	0	0	0
Assigned	0	0	0	0	0	0	0	0	0	0	0	0	0
Unassigned	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

Comments:

Capital Improvements Fund Statement 23

	<u>FY13/14 Actual</u>	<u>FY14/15 Budget</u>	<u>FY14/15 Estimate</u>	<u>FY15/16 Budget</u>	<u>FY17P</u>	<u>FY18P</u>	<u>FY19P</u>	<u>FY20P</u>	<u>FY21P</u>	<u>FY22P</u>	<u>FY23P</u>	<u>FY24P</u>	<u>FY25P</u>
Beginning Balance	2,184,818	4,268,724	4,268,724	685,751	(42,114)	533,114	1,120,858	829,562	1,275,737	1,627,014	1,842,613	2,534,952	984,192
Revenues													
Revenue Transfers	3,979,426	4,617,567	4,742,567	3,913,217	3,514,681	3,582,475	3,651,625	3,722,157	3,669,100	3,742,482	3,817,332	3,893,679	3,971,552
Revenues	6,257,877	1,344,061	2,425,944	4,880,396	3,510,889	1,108,118	1,049,688	1,072,225	1,082,733	1,093,345	1,104,064	1,114,888	1,125,821
Total Revenues	10,237,303	5,961,628	7,168,511	8,793,613	7,025,570	4,690,593	4,701,312	4,794,382	4,751,833	4,835,828	4,921,395	5,008,567	5,097,373
Expenditures													
Capital Expenses	6,320,819	6,624,093	6,987,521	6,760,894	4,088,391	1,874,782	2,608,867	2,524,782	3,113,391	3,395,934	2,463,391	4,884,782	4,313,391
Commodities	62,658	269,021	79,266	194,255	121,626	121,626	121,626	122,626	122,626	121,626	121,626	122,126	122,126
Contractual Services	1,137,158	2,965,092	2,910,769	1,642,301	1,171,526	1,045,266	1,217,886	1,612,195	1,085,739	1,044,119	1,570,739	1,429,119	1,085,739
Expenditure Transfers	632,761	806,536	773,928	924,028	1,068,800	1,061,175	1,044,229	88,604	78,800	58,550	73,300	123,300	123,300
Total Expenditures	8,153,397	10,664,742	10,751,484	9,521,478	6,450,343	4,102,849	4,992,608	4,348,207	4,400,556	4,620,229	4,229,056	6,559,327	5,644,556
Total Ending Balance	4,268,724	(434,390)	685,751	(42,114)	533,114	1,120,858	829,562	1,275,737	1,627,014	1,842,613	2,534,952	984,192	437,009
Fund Balances													
Non-Spendable	0	0	0	0	0	0	0	0	0	0	0	0	0
Restricted	0	0	0	0	0	0	0	0	0	0	0	0	0
Committed	4,268,724	0	685,751	0	0	373,838	82,542	528,717	879,994	1,095,593	1,787,932	237,172	0
Assigned	0	0	0	0	0	0	0	0	0	0	0	0	0
Unassigned	0	(434,390)	0	(42,114)	533,114	747,020	437,009						

Comments:

Library Improvement Fund Statement 24

	<u>FY13/14 Actual</u>	<u>FY14/15 Budget</u>	<u>FY14/15 Estimate</u>	<u>FY15/16 Budget</u>	<u>FY17P</u>	<u>FY18P</u>	<u>FY19P</u>	<u>FY20P</u>	<u>FY21P</u>	<u>FY22P</u>	<u>FY23P</u>	<u>FY24P</u>	<u>FY25P</u>
Beginning Balance	127,478	137,487	137,487	138,687	139,890	141,096	142,305	166,323	220,072	303,599	391,952	485,180	583,331
Revenues													
Revenue Transfers	0	0	0	0	0	0	0	0	0	0	0	0	0
Revenues	431,538	422,961	421,714	426,594	440,096	461,106	474,018	478,749	483,527	488,353	493,228	498,151	503,123
Total Revenues	431,538	422,961	421,714	426,594	440,096	461,106	474,018	478,749	483,527	488,353	493,228	498,151	503,123
Expenditures													
Capital Expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
Contractual Services	340	0	0	0	0	0	0	0	0	0	0	0	0
Expenditure Transfers	421,189	422,341	420,514	425,391	438,890	459,897	450,000	425,000	400,000	400,000	400,000	400,000	400,000
Total Expenditures	421,529	422,341	420,514	425,391	438,890	459,897	450,000	425,000	400,000	400,000	400,000	400,000	400,000
Total Ending Balance	137,487	138,107	138,687	139,890	141,096	142,305	166,323	220,072	303,599	391,952	485,180	583,331	686,454
Fund Balances													
Non-Spendable	0	0	0	0	0	0	0	0	0	0	0	0	0
Restricted	137,487	138,107	138,687	139,890	141,096	142,305	166,323	220,072	303,599	391,952	485,180	583,331	686,454
Committed	0	0	0	0	0	0	0	0	0	0	0	0	0
Assigned	0	0	0	0	0	0	0	0	0	0	0	0	0
Unassigned	0	0	0	0	0	0	0	0	0	0	0	0	0

Comments:

Local Motor Fuel Tax Fund Statement 29

	<u>FY13/14 Actual</u>	<u>FY14/15 Budget</u>	<u>FY14/15 Estimate</u>	<u>FY15/16 Budget</u>	<u>FY17P</u>	<u>FY18P</u>	<u>FY19P</u>	<u>FY20P</u>	<u>FY21P</u>	<u>FY22P</u>	<u>FY23P</u>	<u>FY24P</u>	<u>FY25P</u>
Beginning Balance	<u>1,040,385</u>	<u>1,558,399</u>	<u>1,558,399</u>	<u>474,897</u>	<u>1,347,934</u>	<u>2,626,646</u>	<u>1,803,021</u>	<u>(112,209)</u>	<u>852,293</u>	<u>1,840,464</u>	<u>2,467,440</u>	<u>3,108,358</u>	<u>1,988,358</u>
Revenues													
Revenues	1,194,446	1,700,849	1,846,142	1,404,521	1,358,712	1,371,978	1,360,970	1,374,503	1,388,171	1,401,976	1,415,918	1,430,000	1,444,222
Total Revenues	<u>1,194,446</u>	<u>1,700,849</u>	<u>1,846,142</u>	<u>1,404,521</u>	<u>1,358,712</u>	<u>1,371,978</u>	<u>1,360,970</u>	<u>1,374,503</u>	<u>1,388,171</u>	<u>1,401,976</u>	<u>1,415,918</u>	<u>1,430,000</u>	<u>1,444,222</u>
Expenditures													
Capital Expenses	373,539	1,724,800	1,724,800	340,000	0	2,170,603	3,176,200	310,000	310,000	310,000	310,000	2,210,000	3,110,000
Contractual Services	219,703	1,112,674	1,112,674	140,000	0	0	90,000	90,000	90,000	440,000	440,000	290,000	290,000
Expenditure Transfers	83,189	99,353	92,170	51,484	80,000	25,000	10,000	10,000	0	25,000	25,000	50,000	75,000
Total Expenditures	<u>676,431</u>	<u>2,936,827</u>	<u>2,929,644</u>	<u>531,484</u>	<u>80,000</u>	<u>2,195,603</u>	<u>3,276,200</u>	<u>410,000</u>	<u>400,000</u>	<u>775,000</u>	<u>775,000</u>	<u>2,550,000</u>	<u>3,475,000</u>
Total Ending Balance	<u>1,558,400</u>	<u>322,421</u>	<u>474,897</u>	<u>1,347,934</u>	<u>2,626,646</u>	<u>1,803,021</u>	<u>(112,209)</u>	<u>852,293</u>	<u>1,840,464</u>	<u>2,467,440</u>	<u>3,108,358</u>	<u>1,988,358</u>	<u>(42,419)</u>
Fund Balances													
Non-Spendable	0	0	0	0	0	0	0	0	0	0	0	0	0
Restricted	0	0	0	0	0	0	0	0	0	0	0	0	0
Committed	1,558,400	322,421	474,897	1,347,934	2,626,646	1,803,021	0	852,293	1,840,464	2,467,440	3,108,358	1,988,358	0
Assigned	0	0	0	0	0	0	0	0	0	0	0	0	0
Unassigned	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>(112,209)</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>(42,419)</u>

Comments:

Urban Renewal Fund Statement 41

	<u>FY13/14 Actual</u>	<u>FY14/15 Budget</u>	<u>FY14/15 Estimate</u>	<u>FY15/16 Budget</u>	<u>FY17P</u>	<u>FY18P</u>	<u>FY19P</u>	<u>FY20P</u>	<u>FY21P</u>	<u>FY22P</u>	<u>FY23P</u>	<u>FY24P</u>	<u>FY25P</u>
Beginning Balance	1,872,047	2,234,786	2,234,786	1,329,048	921,846	675,823	394,552	357,461	315,858	268,592	215,539	156,562	90,505
Revenues													
Revenue Transfers	936	1,919,766	799,949	1,606,632	1,607,723	25,000	0	0	0	0	0	0	0
Revenues	1,039,145	1,215,787	1,027,375	1,251,113	1,258,869	1,266,692	1,274,584	1,009,544	1,017,575	1,025,675	1,033,846	1,042,089	1,050,404
Total Revenues	1,040,081	3,135,553	1,827,324	2,857,745	2,866,592	1,291,692	1,274,584	1,009,544	1,017,575	1,025,675	1,033,846	1,042,089	1,050,404
Expenditures													
Capital Expenses	17,127	2,543,085	1,431,866	1,326,090	1,594,452	0	100,000	100,000	100,000	100,000	100,000	100,010	100,000
Commodities	65,157	98,251	71,001	65,500	58,000	58,000	58,000	58,000	58,000	58,000	58,000	58,000	58,000
Contractual Services	230,730	1,905,868	731,311	1,365,323	968,288	1,010,731	636,715	363,080	363,270	363,250	363,020	363,580	362,895
Expenditure Transfers	364,329	473,186	498,884	508,034	491,875	504,232	516,959	530,068	543,570	557,478	571,803	586,557	601,754
Total Expenditures	677,342	5,020,390	2,733,062	3,264,947	3,112,615	1,572,963	1,311,674	1,051,148	1,064,840	1,078,728	1,092,823	1,108,147	1,122,649
Total Ending Balance	2,234,786	349,949	1,329,048	921,846	675,823	394,552	357,461	315,858	268,592	215,539	156,562	90,505	18,260
Fund Balances													
Non-Spendable	0	0	0	0	0	0	0	0	0	0	0	0	0
Restricted	0	0	0	0	0	0	0	0	0	0	0	0	0
Committed	2,234,786	349,949	1,329,048	921,846	675,823	394,552	357,461	315,858	268,592	215,539	156,562	90,505	18,260
Assigned	0	0	0	0	0	0	0	0	0	0	0	0	0
Unassigned	0	0	0	0	0	0	0	0	0	0	0	0	0

Comments:

Downtown TIF Fund Statement 44

	<u>FY13/14 Actual</u>	<u>FY14/15 Budget</u>	<u>FY14/15 Estimate</u>	<u>FY15/16 Budget</u>	<u>FY17P</u>	<u>FY18P</u>	<u>FY19P</u>	<u>FY20P</u>	<u>FY21P</u>	<u>FY22P</u>	<u>FY23P</u>	<u>FY24P</u>	<u>FY25P</u>
Beginning Balance	<u>1,075,857</u>	<u>1,571,351</u>	<u>1,571,351</u>	<u>772,999</u>	<u>9,795</u>	<u>99,321</u>	<u>(12,750)</u>						
Revenues													
Revenues	1,943,770	1,710,564	1,679,329	1,833,676	1,985,386	1,004,701	0	0	0	0	0	0	0
Total Revenues	<u>1,943,770</u>	<u>1,710,564</u>	<u>1,679,329</u>	<u>1,833,676</u>	<u>1,985,386</u>	<u>1,004,701</u>	<u>0</u>						
Expenditures													
Capital Expenses	0	0	0	380,000	637,708	0	0	0	0	0	0	0	0
Commodities	0	0	0	0	0	0	0	0	0	0	0	0	0
Contractual Services	1,076,974	861,160	835,079	1,047,131	1,039,281	453,191	0	0	0	0	0	0	0
Expenditure Transfers	371,302	1,642,602	1,642,602	1,169,749	218,871	663,582	0	0	0	0	0	0	0
Total Expenditures	<u>1,448,276</u>	<u>2,503,762</u>	<u>2,477,681</u>	<u>2,596,880</u>	<u>1,895,860</u>	<u>1,116,773</u>	<u>0</u>						
Total Ending Balance	<u>1,571,351</u>	<u>778,153</u>	<u>772,999</u>	<u>9,795</u>	<u>99,321</u>	<u>(12,750)</u>	<u>(12,750)</u>	<u>(12,750)</u>	<u>(12,750)</u>	<u>(12,750)</u>	<u>(12,750)</u>	<u>(12,750)</u>	<u>(12,750)</u>
Fund Balances													
Non-Spendable	0	0	0	0	0	0	0	0	0	0	0	0	0
Restricted	0	0	0	0	0	0	0	0	0	0	0	0	0
Committed	1,571,351	778,153	772,999	9,795	110,250	0	0	0	0	0	0	0	0
Assigned	0	0	0	0	0	0	0	0	0	0	0	0	0
Unassigned	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>(10,929)</u>	<u>(12,750)</u>	<u>(12,750)</u>	<u>(12,750)</u>	<u>(12,750)</u>	<u>(12,750)</u>	<u>(12,750)</u>	<u>(12,750)</u>	<u>(12,750)</u>

Comments:

E. University Ave. TIF Fund Statement 45

	<u>FY13/14</u> <u>Actual</u>	<u>FY14/15</u> <u>Budget</u>	<u>FY14/15</u> <u>Estimate</u>	<u>FY15/16</u> <u>Budget</u>	<u>FY17P</u>	<u>FY18P</u>	<u>FY19P</u>	<u>FY20P</u>	<u>FY21P</u>	<u>FY22P</u>	<u>FY23P</u>	<u>FY24P</u>	<u>FY25P</u>
Beginning Balance	1,617,600	1,497,974	1,497,974	1,472,242	1,222,445	110,802	134,498	166,026	207,339	260,529	327,023	318,603	318,603
Revenues													
Revenue Transfers	0	270,000	270,000	0	0	0	0	0	0	0	0	0	0
Revenues	194,262	173,650	169,518	174,953	175,471	181,445	189,279	199,063	210,940	224,244	120,454	0	0
Total Revenues	194,262	443,650	439,518	174,953	175,471	181,445	189,279	199,063	210,940	224,244	120,454	0	0
Expenditures													
Capital Expenses	0	525,169	200,000	200,000	975,169	0	0	0	0	0	0	0	0
Commodities	0	0	0	0	0	0	0	0	0	0	0	0	0
Contractual Services	279,588	309,345	258,750	224,750	311,945	157,750	157,750	157,750	157,750	157,750	128,875	0	0
Expenditure Transfers	34,300	6,500	6,500	0	0	0	0	0	0	0	0	0	0
Total Expenditures	313,888	841,014	465,250	424,750	1,287,114	157,750	157,750	157,750	157,750	157,750	128,875	0	0
Total Ending Balance	1,497,974	1,100,610	1,472,242	1,222,445	110,802	134,498	166,026	207,339	260,529	327,023	318,603	318,603	318,603
Fund Balances													
Non-Spendable	0	0	0	0	0	0	0	0	0	0	0	0	0
Restricted	0	0	0	0	0	0	0	0	0	0	0	0	0
Committed	1,497,974	1,100,610	1,472,242	1,222,445	110,802	134,498	166,026	207,339	260,529	327,023	318,603	318,603	318,603
Assigned	0	0	0	0	0	0	0	0	0	0	0	0	0
Unassigned	0	0	0	0	0	0	0	0	0	0	0	0	0

Comments:

Food & Beverage Tax Fund Statement 47

	<u>FY13/14 Actual</u>	<u>FY14/15 Budget</u>	<u>FY14/15 Estimate</u>	<u>FY15/16 Budget</u>	<u>FY17P</u>	<u>FY18P</u>	<u>FY19P</u>	<u>FY20P</u>	<u>FY21P</u>	<u>FY22P</u>	<u>FY23P</u>	<u>FY24P</u>	<u>FY25P</u>
Beginning Balance	4,870,479	5,140,902	5,140,902	4,598,189	2,218,150	2,044,378	(513,967)	(685,373)	(748,892)	(128,880)	515,118	1,089,168	1,123,147
Revenues													
Revenue Transfers	0	0	0	0	0	0	0	0	0	0	0	0	0
Revenues	751,154	746,746	750,073	1,823,170	1,370,070	4,850,475	2,194,828	826,554	846,492	866,927	887,871	909,336	931,336
Total Revenues	751,154	746,746	750,073	1,823,170	1,370,070	4,850,475	2,194,828	826,554	846,492	866,927	887,871	909,336	931,336
Expenditures													
Capital Expenses	0	0	0	365,000	30,000	5,964,251	1,957,525	600,000	0	0	0	0	1,500,000
Contractual Services	414,511	1,240,248	1,195,083	3,359,880	480,245	1,239,686	252,500	222,500	162,500	162,500	246,900	796,900	60,000
Expenditure Transfers	66,219	97,897	97,703	478,329	1,033,596	204,883	156,209	67,574	63,980	60,429	66,921	78,457	85,040
Total Expenditures	480,730	1,338,145	1,292,786	4,203,209	1,543,841	7,408,820	2,366,234	890,074	226,480	222,929	313,821	875,357	1,645,040
Total Ending Balance	5,140,902	4,549,503	4,598,189	2,218,150	2,044,378	(513,967)	(685,373)	(748,892)	(128,880)	515,118	1,089,168	1,123,147	409,444
Fund Balances													
Non-Spendable	0	0	0	0	0	0	0	0	0	0	0	0	0
Restricted	0	0	0	0	0	0	0	0	0	0	0	0	0
Committed	5,140,902	4,549,503	4,598,189	2,218,150	2,044,378	0	0	0	0	515,118	1,089,168	1,123,147	409,444
Assigned	0	0	0	0	0	0	0	0	0	0	0	0	0
Unassigned	0	0	0	0	0	(513,967)	(685,373)	(748,892)	(128,880)	0	0	0	0

Comments:

North Campustown Redevelopment TIF Fund Statement 48

	<u>FY13/14 Actual</u>	<u>FY14/15 Budget</u>	<u>FY14/15 Estimate</u>	<u>FY15/16 Budget</u>	<u>FY17P</u>	<u>FY18P</u>	<u>FY19P</u>	<u>FY20P</u>	<u>FY21P</u>	<u>FY22P</u>	<u>FY23P</u>	<u>FY24P</u>	<u>FY25P</u>
Beginning Balance	351,876	398,544	398,544	127,344	(663,532)	(800,273)	(446,378)	(180,634)	(169,374)	(161,341)	(169,356)	(195,751)	17,425
Revenues													
Revenue Transfers	0	0	0	0	0	0	0	0	0	0	0	0	0
Revenues	957,759	781,240	783,215	796,559	837,109	885,173	913,891	943,184	973,063	1,003,539	1,034,626	1,066,333	1,098,674
Total Revenues	957,759	781,240	783,215	796,559	837,109	885,173	913,891	943,184	973,063	1,003,539	1,034,626	1,066,333	1,098,674
Expenditures													
Capital Expenses	234,092	385,908	385,908	0	0	0	0	0	0	0	0	800,000	1,000,000
Contractual Services	78,032	113,857	93,857	758,260	370,400	400	400	400	400	400	400	400	0
Expenditure Transfers	598,966	300,050	574,650	829,175	603,450	530,878	647,747	931,524	964,630	1,011,154	1,060,621	52,757	54,340
Total Expenditures	911,091	799,815	1,054,415	1,587,435	973,850	531,278	648,147	931,924	965,030	1,011,554	1,061,021	853,157	1,054,340
Total Ending Balance	398,544	379,969	127,344	(663,532)	(800,273)	(446,378)	(180,634)	(169,374)	(161,341)	(169,356)	(195,751)	17,425	61,758
Fund Balances													
Non-Spendable	0	0	0	0	0	0	0	0	0	0	0	0	0
Restricted	0	0	0	0	0	0	0	0	0	0	0	0	0
Committed	398,544	379,969	127,344	0	0	0	0	0	0	0	0	17,425	61,758
Assigned	0	0	0	0	0	0	0	0	0	0	0	0	0
Unassigned	0	0	0	(663,532)	(800,273)	(446,378)	(180,634)	(169,374)	(161,341)	(169,356)	(195,751)	0	0

Comments:

North Mattis Avenue TIF Fund Statement 49

	<u>FY13/14 Actual</u>	<u>FY14/15 Budget</u>	<u>FY14/15 Estimate</u>	<u>FY15/16 Budget</u>	<u>FY17P</u>	<u>FY18P</u>	<u>FY19P</u>	<u>FY20P</u>	<u>FY21P</u>	<u>FY22P</u>	<u>FY23P</u>	<u>FY24P</u>	<u>FY25P</u>
<u>Beginning Balance</u>	0	0	0	0	0	0	0	0	0	0	0	0	0
Revenues													
Revenues	0	20,858	0	278,145	559,557	566,123	572,755	579,453	586,218	593,051	599,952	606,922	613,961
Total Revenues	0	20,858	0	278,145	559,557	566,123	572,755	579,453	586,218	593,051	599,952	606,922	613,961
Expenditures													
Contractual Services	0	20,858	0	278,145	559,557	566,123	572,755	579,453	586,218	593,051	599,952	606,922	613,961
Total Expenditures	0	20,858	0	278,145	559,557	566,123	572,755	579,453	586,218	593,051	599,952	606,922	613,961
<u>Total Ending Balance</u>	0	0	0	0	0	0	0	0	0	0	0	0	0
Fund Balances													
Non-Spendable	0	0	0	0	0	0	0	0	0	0	0	0	0
Restricted	0	0	0	0	0	0	0	0	0	0	0	0	0
Committed	0	0	0	0	0	0	0	0	0	0	0	0	0
Assigned	0	0	0	0	0	0	0	0	0	0	0	0	0
Unassigned	0	0	0	0	0	0	0	0	0	0	0	0	0

Comments:

Project Expenditures by Fund



Revenues and Expenditures by Fund Detailed

Budget Year: 2016 & Previous Year: 2015 & Forecast Year: 2017

Fund Category or Fund: <All>

From Stage: <All> To Stage: <All>

Activity	2015 Budget	2015 Actuals	2016 Budget	Variiances	2017 Foreca
Community Improvement Funds					
21 - Stormwater Management Fund					
Revenues					
Stormwater Management Fund Revenue	7,945,076	5,788,922	8,115,263	170,187	8,412,41
Total	7,945,076	5,788,922	8,115,263	170,187	8,412,41
Expenditures					
Stormwater Management Operating	1,229,259	823,429	1,327,718	98,459	1,250,31
Total	1,229,259	823,429	1,327,718	98,459	1,250,31
21 - Stormwater Management Fund Net Total	6,715,817	4,965,493	6,787,545	268,646	7,162,11
22 - Motor Fuel Tax Fund					
Revenues					
Motor Fuel Tax Fund Revenues	2,396,635	2,210,680	2,043,346	(353,289)	2,048,51
Total	2,396,635	2,210,680	2,043,346	(353,289)	2,048,51
22 - Motor Fuel Tax Fund Net Total	2,396,635	2,210,680	2,043,346	(353,289)	2,048,51
23 - Capital Improvements Fund					
Revenues					
Capital Improvements Fund Revenue	5,521,628	3,928,598	4,625,958	(895,670)	4,522,11
Total	5,521,628	3,928,598	4,625,958	(895,670)	4,522,11
23 - Capital Improvements Fund Net Total	5,521,628	3,928,598	4,625,958	(895,670)	4,522,11
24 - Library Improvement Fund					
Revenues					
Library Improvement Fund Revenues	422,961	195,950	426,594	3,633	440,01
Total	422,961	195,950	426,594	3,633	440,01
24 - Library Improvement Fund Net Total	422,961	195,950	426,594	3,633	440,01
29 - Local Motor Fuel Tax Fund					
Revenues					
Local Motor Fuel Tax Fund Revenue	1,184,227	1,114,044	1,321,168	136,941	1,334,31
Total	1,184,227	1,114,044	1,321,168	136,941	1,334,31
29 - Local Motor Fuel Tax Fund Net Total	1,184,227	1,114,044	1,321,168	136,941	1,334,31
41 - Urban Renewal Fund					
Revenues					
2014 IHDA Vacant Grant Revenues	50,000	44,554	0	(50,000)	
Urban Renewal Fund Revenues	947,387	828,731	978,113	30,726	985,81
Total	997,387	873,285	978,113	(19,274)	985,81
Expenditures					
2014 IHDA Vacant Grant	50,000	0	50,000	0	
Community Events	18,950	13,023	25,700	6,750	13,21
Neighborhood Small Grants	25,000	6,371	25,000	0	20,01
Neighborhood Support/Problem Solv	64,301	46,253	22,050	(42,251)	9,81
Urban Renewal Administration & Tf	756,911	395,000	756,134	(777)	561,61
Total	915,162	460,647	878,884	(36,278)	604,61
41 - Urban Renewal Fund Net Total	82,225	412,638	99,229	(55,552)	381,11

Revenues and Expenditures by Fund Detailed

Budget Year: 2016 & Previous Year: 2015 & Forecast Year: 2017

Fund Category or Fund: <All>

From Stage: <All> To Stage: <All>

43 - Urban Development Action Grant Fund

Revenues

Urban Development Action Grant Fu	194,486	67,806	186,205	(8,281)	5,3
Total	194,486	67,806	186,205	(8,281)	5,3

Expenditures

Code 4 Funds (Fund 43)	390,548	370,868	155,934	(234,614)	
Economic Development Incentives	166,709	0	166,709	0	
Housing/Economic Development	185,500	316	276,311	90,811	
Total	742,757	371,184	598,954	(143,803)	

43 - Urban Development Action Grant Fund Net Total	(548,271)	(303,378)	(412,749)	(152,084)	5,3
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44 - Downtown TIF Fund

Revenues

Downtown TIF Fund Revenues	1,710,564	852,439	1,833,676	123,112	1,985,31
Total	1,710,564	852,439	1,833,676	123,112	1,985,31

Expenditures

Downtown TIFD Operations	2,503,762	1,975,880	2,216,880	(286,882)	1,210,2
Total	2,503,762	1,975,880	2,216,880	(286,882)	1,210,2

44 - Downtown TIF Fund Net Total	(793,198)	(1,123,441)	(383,204)	(163,770)	775,11
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45 - E. University Ave. TIF Fund

Revenues

E. University Ave. TIF Fund Reven	443,650	306,900	174,953	(268,697)	175,4
Total	443,650	306,900	174,953	(268,697)	175,4

Expenditures

E. University TIF Operations	461,650	54,967	424,750	(36,900)	207,71
Total	461,650	54,967	424,750	(36,900)	207,71

45 - E. University Ave. TIF Fund Net Total	(18,000)	251,934	(249,797)	(305,597)	(32,27)
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47 - Food & Beverage Tax Fund

Revenues

Food & Beverage Tax Fund Revenues	746,746	649,334	751,531	4,785	769,61
Total	746,746	649,334	751,531	4,785	769,61

Expenditures

Food & Beverage Tax	235,765	147,726	395,847	160,082	989,51
Total	235,765	147,726	395,847	160,082	989,51

47 - Food & Beverage Tax Fund Net Total	510,981	501,608	355,684	164,867	(219,99)
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48 - North Campustown Redevelopment TIF Fund

Revenues

North Campustown Redevelopment TI	781,240	461,059	796,559	15,319	837,11
Total	781,240	461,059	796,559	15,319	837,11

Expenditures

N. Campustown Red. TIF	60,400	790	340,400	280,000	40,41
Total	60,400	790	340,400	280,000	40,41

48 - North Campustown Redevelopment TIF Fund Net Total	720,840	460,269	456,159	295,319	796,71
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Revenues and Expenditures by Fund Detailed

Budget Year: 2016 & Previous Year: 2015 & Forecast Year: 2017

Fund Category or Fund: <All>

From Stage: <All> To Stage: <All>

49 - North Mattis Avenue TIF Fund

Revenues

North Mattis Avenue TIF Revenues	20,858	0	278,145	257,287	559,51
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Total	20,858	0	278,145	257,287	559,51
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Expenditures

North Mattis Avenue TIF	20,858	0	278,145	257,287	559,51
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Total	20,858	0	278,145	257,287	559,51
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49 - North Mattis Avenue TIF Fund Net Total

0	0	0	514,574
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Community Improvement Funds Net Total

16,195,845	12,614,395	15,069,933	(541,982)	17,213,33
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2016 CIP Project Description (Alphabetical)



Project List (Alphabetical)

Budget Year: 2016 Report Group: None Minimum Project Stage: <All> to Maximum Project Stage: <All> Department or Activity: <All> Asset Category or Asset Type: <All>

Project #	Title	Description	Project Type	2016 Revenue	2016 Expense
0527	2004A BOND REPAYMENTS	This project pays for debt service for the Burnham 2004A bonds.	Debt Service	508,650	508,650
0650	2015 LOCAL STREET REHAB - ASPHALT	This project will allocate funds for neighborhood local street asphalt pavement rehabilitation.	Maintenance	0	373,570
0672	2016 LOCAL STREET REHAB - ASPHALT	This project will allocate funds for neighborhood local street asphalt pavement rehabilitation.	Maintenance	0	6,000
0200	ANNUAL PARKING LOT REHABILITATION	This project provides for annual maintenance and rehabilitation of the various City-owned surface parking lots throughout Champaign.	Maintenance	0	10,000
0566	ASH TREE REMOVAL & REPLACEMENT	This project provides for the annual removal and replacement of Ash trees in the City right-of-way. This is in response to the spread of the Emerald Ash Borer. The Emerald Ash Borer has appeared within City limits in June of 2012. Once the pest is established, Ash trees can die within a period of three to four years.	Maintenance	0	75,000
0623	ASPHALT OVERLAY - 2015	This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.	Maintenance	0	899,725
0624	ASPHALT OVERLAY - 2016	This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.	Maintenance	0	239,978
0664	BONEYARD - NORTH BRANCH IMPROVEMENTS	This project upgrades the Boneyard Creek North Branch to contain a 100 year flood in the greenbelt along with trail construction and aesthetic improvements. This includes channel enlargement, culvert/bridge reconstruction, and detention upgrades between University Avenue and Neil Street, including the Bristol Park neighborhood.	System Upgrade	0	61,131
0019	BONEYARD / EMBARRAS GENERAL ISSUES	This project provides consulting engineering support for general issues for the Boneyard Creek and Embarras River such as hydrologic/hydraulic modeling, Federal Emergency Management Agency map amendments and revisions, and investigations for interagency agreements.	System Upgrade	0	20,500
0554	BONEYARD 2nd STREET REACH DEBT SERVICE	This project is established to repay bonds issued in 2010 to finance Boneyard Lower Second Street Reach (0290), John Street Watershed Drainage (0520), and East Washington Street Watershed Drainage (0593) projects.	Debt Service	2,087,431	3,355,839
0613	BONEYARD SECOND ST MAINT (ANNUAL)	This project addresses the maintenance concerns associated with the Boneyard Creek Second Street Reach detention areas between Springfield and University Avenues, and the John Street Corridor storm water improvements. Work will include, but not be limited to: mowing, weeding, litter collection, walk sweeping, snow removal, lawn fertilization, herbicide application, leaf removal, rain garden maintenance, power washing, mulching and flood cleanup.	Maintenance	0	203,979
0247	BRIDGE MAINTENANCE (ANNUAL)	This project is for continuing inventory and bridge condition inspections required for the National Bridge Inventory System (NBIS) that is regulated by IDOT for the Federal Highway Administration. This project is also to address bridge maintenance needs that are identified during bridge inspections.	Maintenance	0	168,556
0641	BRISTOL PARK NEIGH IMPLEMENT PLAN	This project funds the implementation of the Bristol Park Neighborhood Plan. This plan identified five goal areas: including housing/land use, human development, parks/open space, public safety and transportation.	Reconstruction	1,879,632	2,386,063

Project List (Alphabetical)

Budget Year: 2016 Report Group: None Minimum Project Stage: <All> to Maximum Project Stage: <All> Department or Activity: <All> Asset Category or Asset Type: <All>

0051	BUILDING MAINTENANCE	This project is the annual building maintenance project providing for scheduled maintenance of city facilities. Also provides funding for unscheduled, unanticipated rehabilitation projects.	Maintenance	50,000	558,911
0548	BURNHAM REFUNDING-2007A BONDS	Transfer for debt payments for the Burnham portion of the 2007A bonds.	Debt Service	297,450	593,700
0020	CHANNEL MAINTENANCE	This project currently provides channel maintenance for 13.6 miles of stream within the City limits. These streams are the Lower Boneyard (3.0 miles), Upper Boneyard (0.6 miles), Phinney Branch (1.7 miles), Embarras (1.5 miles) and Copper Slough (6.8 miles) streams. Vegetation maintenance is provided on the Olympian Dr ditch and Windsor Rd ditch.	Maintenance	0	346,433
0687	CITY BUILDING FIRE ALARM CONTROL PANEL REPLACEMENT	This project would replace the fire alarm control panel at the City Building	Rehabilitation	150,000	150,000
0691	CITY BUILDING WINDOW REHAB	This project would replace leaking windows and repair flashing in the City Building	Rehabilitation	75,000	75,000
0529	CLEARVIEW DEBT SERVICE	Debt service for Olympian Drive extension to Clearview development	Debt Service	617,700	1,128,000
0616	CONCRETE SAN SEWER LINING-IEPA L17-3962 DEBT	This project is established to repay an IEPA Loan.	Debt Service	0	29,810
0427	CONTRACTUAL STORM SEWER MAINTENANCE	This project funds contractual storm sewer maintenance, including cleaning storm sewers and televising the inside of the sewers to identify problems. Needed repairs are provided by project 21-0182, Storm Sewer Rehabilitation.	Maintenance	0	560,241
0120	COPPER SLOUGH STORMWATER MASTER	This project provides for the preparation of a comprehensive drainage master plan for storm water facilities located in the Copper Slough drainage basin.	Master Plan	0	38,693
0489	DETENTION BASIN COST SHARES	This project provides cost sharing for shoreline rehabilitation, major inflow/outflow maintenance, and rehabilitation for private basins that partially serve a public function.	Expansion	0	1,545
0470	EMERGENCY INFRASTRUCTURE REPAIR	This project allows for Emergency Infrastructure Repair, High Priority Infrastructure Maintenance, and High Priority Service Requests.	Maintenance	0	350,000
0659	FIRE STATION # 6 HVAC REHAB	Station #6 has a moisture problem. Since the station was occupied, Firefighters have reported humidity issues during all times of the year. A number of short term measures were implemented over the years to correct the problem. None of these short term measures have solved the problem.	Rehabilitation	0	65,000
0682	FIRST STREET (GREGORY TO KIRBY)	This project will reconstruct a portion of First Street between Gregory and Kirby and fill in sidewalk gaps along the east side of First Street between Peabody and Kirby. The City is managing this State funded project for the University.	Reconstruction	1,584,551	1,584,551
0683	FOURTH STREET (KIRBY TO SAINT MARY'S)	This project will reconstruct Fourth Street between Kirby Avenue and Saint Mary's Road, construct sidewalks, and replace the traffic signal at the intersection of Fourth and Kirby. The City is managing this State funded project for the University. Project costs will be reimbursed by the State funding.	Reconstruction	1,899,551	1,899,551
0689	GARDEN HILLS DRAINAGE IMPROVEMENTS	This project examines drainage problems and proposes improvements to reduce flooding in the Garden Hills watershed, which includes the area bounded by Mattis Avenue to Prospect Avenue and Bloomington Road to Bradley Avenue. The project will occur in phases beginning with an overall study of the watershed in 2015/2016.	System Upgrade	0	26,045

Project List (Alphabetical)

Budget Year: 2016 Report Group: None Minimum Project Stage: <All> to Maximum Project Stage: <All> Department or Activity: <All> Asset Category or Asset Type: <All>

0507	GREEN STREET (FOURTH TO NEIL)	This project, which is part of the TIGER MCORE Project, will install level one streetscape on Green Street from Fourth Street to Neil Street. Construction is 100% funded with Federal TIGER grant funding.	Reconstruction	95,620	1,919,458
0477	GREEN STREET (WRIGHT TO RACE) - URBANA	This project is a 100% reimbursed project for the Urbana section of Green Street that is part of the MCORE TIGER grant project.	Reconstruction	777,532	777,532
0549	INFRASTRUCTURE ENHANCEMENT MAINT	This project will provide maintenance to damaged transportation enhancement items throughout the City including the Curtis Rd Interchange.	Maintenance	0	45,100
0655	INFRASTRUCTURE MAINTENANCE (ANNUAL)	This project designs and constructs projects related to the maintenance of Brick Streets, Alleys, Sidewalk Infrastructure, and the Sidewalk Gap Program.	Maintenance	0	453,207
0607	JOHN ST STORM SEWER IMPROV - IEPA DEBT	This project is established to repay the IEPA Loan for the John Street Storm Sewer Improvements, project 0520.	Debt Service	14,200	75,112
0615	KENWOOD/JACKSON - IEPA DEBT SERV	This project is established to repay IEPA Loans	Debt Service	0	30,894
0532	LIBRARY DEBT SERVICE	This project reflects contribution from the Library Improvement Fund to debt service for the new Main Library Building	Debt Service	0	425,391
0640	LMFT LOCAL STREET RECONSTRUCTION	This project reconstructs local class residential streets.	Reconstruction	0	400,000
0445	LOCAL STREET REHAB - CONCRETE (ANNUAL)	This project allocates funds for local concrete street pavement rehabilitation.	Maintenance	0	767,863
0618	MARSHALL , CHESTER & WATER ST. IMPROVEMENTS	This project will improve Marshall Street between Locust Street and First Street. Improvements will include complete removal and replacement of the existing street with new concrete curb & gutter, new sidewalks, storm sewers, and 90-degree parking on both sides of the street. The project will also include the reconstruction of Chester Street, between First Street and the viaduct to the west. Lastly, the project will include milling and resurfacing of Water Street between Logan Street and Chester Street.	Reconstruction	0	0
0602	MATTIS AVE EXT (SOUTH OF CURTIS RD)	This project will extend the three lane section of Mattis Avenue south to encompass the intersection of Mattis Avenue and Congressional Way.	Expansion	0	1,396,385
0392	NEIGHBORHOOD STREET LIGHT PROGRAM	This project helps provide lighting at collector-arterial intersections near subdivision entrances and/or around schools and parks.	Expansion	0	50,364
0009	NW SEWER DEBT SERVICE	This project provides for repayment of loans from the Illinois EPA that the City obtained to construct the northwest interceptor sewer.	Debt Service	0	49,081
0598	OLYMPIAN DRIVE PHASE 3 - WEST EXTENSION	This project will extend Olympian Drive from its current terminus in the Clearview Subdivision to Duncan Road.	Expansion	0	29,910
0124	PAVEMENT MARKING (ANNUAL)	This project will replace, refresh and revise pavement markings and signs on an annual basis.	Maintenance	0	151,975
0676	PCC PATCHING - 2015	This project will allocate funds for the maintenance of Arterial and Collector Class concrete Streets.	Maintenance	0	658,518
0690	PCC PATCHING - 2016	This project will allocate funds for the maintenance of Arterial and Collector Class concrete Streets. Specifically the 2016 calendar year.	Maintenance	0	203,508
0611	PCC PATCHING - 2017-2025	This project will allocate funds for the maintenance of Arterial and Collector Class concrete Streets.	Maintenance	0	0

Project List (Alphabetical)

Budget Year: 2016 Report Group: None Minimum Project Stage: <All> to Maximum Project Stage: <All> Department or Activity: <All> Asset Category or Asset Type: <All>

0684	PENNSYLVANIA AVE (FOURTH TO CITY LIMIT)	This project will reconstruct Pennsylvania Avenue between Fourth Street and the City Limit. The City is managing this State funded project for the University.	Reconstruction	313,826	313,826
0144	PHINNEY BRANCH MASTER PLAN UPDATE	This project revises the 1996 Phinney Branch Master Plan for current watershed conditions and modeling software. Current drainage problems will be identified and potential solutions defined.	System Upgrade	13,000	0
0503	RAPID RESPONSE ENGINEERING CONTRACT	The project will hire consulting engineering firms for 2-year contracts to assist City Staff with infrastructure evaluations and re-development/development work.	Expansion	0	53,044
0665	REPLACEMENT OF FUELING SYSTEMS	This project provides for a full evaluation of the fueling systems at Public Works, Police and Fire to determine what repairs or improvements need to be made to extend their useful lives. Fueling systems at Public Works and Police are now approaching 20 years old. Based on the assessment, specific components would be replaced or repaired to maximize the useful life of these systems.	Rehabilitation	0	5,000
0014	SAN SEWER SERV R-O-W RESTORATION	This project funds the City's contribution toward sanitary sewer service repairs when public infrastructure must be removed and replaced.	Maintenance	0	18,671
0286	SANITARY SEWER BACKUP RELIEF ASST	This project provides funding for a City cost share program for installing overhead sewers on private sanitary sewer service lines. The purpose of overhead sewers is to prevent sanitary sewer backups in the building.	System Upgrade	6,250	25,000
0254	SANITARY SEWER REHABILITATION	This project recurs annually and facilitates repairs and replacement of damaged and deteriorated pipes and manholes in the City's sanitary sewer system.	Rehabilitation	0	396,206
0585	SERIES 2009 REFUND BONDS (CHANNEL)	This project accounts for transfers to the Bond & Interest Fund for debt service payments on bonds the City issued to refund the Lower Boneyard Channel improvement (1999) bonds	Debt Service	857,963	1,707,132
0644	SERIES 2012 ADVANCE REFUNDING		Debt Service	0	474,406
0422	SHARED SEWER SEPTIC SYSTEM ELIMINATION	This project provides for short sanitary sewer extensions in older areas of the City to eliminate septic tanks and shared sanitary sewer service lines.	Expansion	0	0
0129	SLURRY SEAL (ANNUAL)	This project provides for the annual contract maintenance of oil & chip streets. A three year cycle of slurry seal, micro paving, oil and chip applications, or a combination is required to keep these streets in a serviceable condition.	Maintenance	0	273,260
0587	SOUTH 4TH STREET EXTENSION	This project will design and construct South Fourth Street from Saint Mary's Road to Windsor Road. If there is remaining Capital Bill funding after the construction of Fourth Street, the project would also construct Hazelwood and Gerty between First Street and Fourth Street and any other pedestrian or bicycle facilities to support the South Research Park.	Expansion	0	0
0349	SOUTH SEWER PHASE 1	This project provides for City's share of repayment to the UCSD for the construction of a sanitary sewer interceptor extension from the UCSD southwest treatment plant to the Robeson Meadows West lift station.	Debt Service	0	90,334
0409	SOUTH SEWER PHASE 2 (CURTIS ROAD)	This project is repaying the IEPA loan for the construction of the Curtis Road Interceptor, which extended the Southwest interceptor to the UI South Research Park & Savoy. This is Phase 2 of the "South Sewer" project; Southwest Interceptor was Phase 1.	Debt Service	0	47,600
0429	STORM SEWER INVENTORY	This project will inventory the existing storm sewer system and manholes for preparing a GIS based map that can be used for management of the system.	Rehabilitation	0	0
		This project is complete.			

Project List (Alphabetical)

Budget Year: 2016 Report Group: None Minimum Project Stage: <All> to Maximum Project Stage: <All> Department or Activity: <All> Asset Category or Asset Type: <All>

0182	STORM SEWER REHABILITATION	This project is a recurring annual project that repairs or replaces damaged and/or deteriorated pipes and manholes in the City's storm sewer system. Projects include point repairs, sump pump collector line extensions and rehabilitation lining construction.	Rehabilitation	0	581,894
0413	STORMWATER QUALITY	This project provides funding for Federally mandated Non-Point Discharge Elimination System (NPDES) Phase 2 program, which has the goal of improving the quality of stormwater.	Maintenance	9,163	197,435
0049	STREET PAVEMENT SYSTEM PLAN	This project utilizes a pavement engineering consultant to maintain a pavement inventory and condition index, and support the City's reporting needs through the production of street maintenance budget scenarios, network condition summaries, work requirements and supporting information for annual GASB34 Financial Compliance Reporting for the City's pavement system.	Maintenance	0	130,000
0358	SUBDIVISION SIDEWALK ASSMENT PRJ	This project will build sidewalks in existing gaps between sidewalks where a waiver of sidewalks was approved. This is contingent upon the property owners not protesting a special assessment project to build sidewalks in the future.	Maintenance	94,727	94,727
0637	SUSTAINABLE LIGHTING & ENERGY UPGRADES	This project provides for sustainable lighting and energy upgrades.	System Upgrade	0	32,874
0677	TIF CLOSEOUT CAPITAL PROJECT	This project is to closeout the Downtown TIF district.	Rehabilitation	0	380,000
0612	TRADITIONAL LANDSCAPE MAINT SERVICES	This project provides for the maintenance of landscaping in several areas throughout the City. Primary areas include the campustown area, the downtown area, and many of the City-owned parking lots. Maintenance activities include planting and watering of annual flowers, replacing flowers damaged by vandalism, mulch placement, trash pickup, and weeding.	Maintenance	0	77,000
0330	TRAFFIC SAFETY & MANAGEMENT (ANNUAL)	This project funds traffic studies and small scale construction of devices to address school, traffic and pedestrian safety issues on City streets.	System Upgrade	0	15,000
0087	TRAFFIC SIGNAL UPGRADES (ANNUAL)	This project provides funding to upgrade existing traffic signals.	System Upgrade	0	101,017
0052	TREE MAINTENANCE CONTRACT	This project provides for the annual removal of trees in the City right-of-way.	Maintenance	0	68,957
0670	WASHINGTON ST, BONEYARD CREEK, GARDEN HILLS RESERVE	This project provides funding for three drainage improvement projects, which are the West Washington Street Watershed Drainage Improvements, Phase 3 of the Boneyard Creek Improvements and the Garden Hills Watershed Drainage Improvements. In 2013, these projects were identified by Council as the top three outstanding drainage improvement priorities within the City. This project reserves funding for these projects until their implementation.	System Upgrade	0	2,112,869
0594	WEST WASHINGTON STREET WATERSHED DRAINAGE PHASE 1 & 2	This project will provide drainage improvements in the West Washington Street watershed. The improvements will consist of the installation of new storm sewers and detention basins in order to upgrade the level of flood protection in the watershed.	System Upgrade	0	533,600
0614	WHITE STREET (SECOND TO WRIGHT)	This project will improve White Street between Second Street and Wright Street.	Reconstruction	83,353	572,419
0693	WRIGHT / ARMORY PROJECT	This project is one of the Federal TIGER funded MCORE projects and will reconstruct Wright Street between Armory Avneue and Springfield Avenue and Armory from Wright to Fourth into a complete street corridor.	Reconstruction	198,487	1,050,372
				11,614,086	32,503,412

2016 CIP Project Description (By Project Number)



Project List

Budget Year: 2016 Report Group: None Minimum Project Stage: <All> to Maximum Project Stage: <All> Department or Activity: <All> Asset Category or Asset Type: <All>

Project #	Title	Description	Project Type	2016 Revenue	2016 Expense
0009	NW SEWER DEBT SERVICE	This project provides for repayment of loans from the Illinois EPA that the City obtained to construct the northwest interceptor sewer.	Debt Service	0	49,081
0014	SAN SEWER SERV R-O-W RESTORATION	This project funds the City's contribution toward sanitary sewer service repairs when public infrastructure must be removed and replaced.	Maintenance	0	18,671
0019	BONEYARD / EMBARRAS GENERAL ISSUES	This project provides consulting engineering support for general issues for the Boneyard Creek and Embarras River such as hydrologic/hydraulic modeling, Federal Emergency Management Agency map amendments and revisions, and investigations for interagency agreements.	System Upgrade	0	20,500
0020	CHANNEL MAINTENANCE	This project currently provides channel maintenance for 13.6 miles of stream within the City limits. These streams are the Lower Boneyard (3.0 miles), Upper Boneyard (0.6 miles), Phinney Branch (1.7 miles), Embarras (1.5 miles) and Copper Slough (6.8 miles) streams. Vegetation maintenance is provided on the Olympian Dr ditch and Windsor Rd ditch.	Maintenance	0	346,433
0049	STREET PAVEMENT SYSTEM PLAN	This project utilizes a pavement engineering consultant to maintain a pavement inventory and condition index, and support the City's reporting needs through the production of street maintenance budget scenarios, network condition summaries, work requirements and supporting information for annual GASB34 Financial Compliance Reporting for the City's pavement system.	Maintenance	0	130,000
0051	BUILDING MAINTENANCE	This project is the annual building maintenance project providing for scheduled maintenance of city facilities. Also provides funding for unscheduled, unanticipated rehabilitation projects.	Maintenance	50,000	558,911
0052	TREE MAINTENANCE CONTRACT	This project provides for the annual removal of trees in the City right-of-way.	Maintenance	0	68,957
0087	TRAFFIC SIGNAL UPGRADES (ANNUAL)	This project provides funding to upgrade existing traffic signals.	System Upgrade	0	101,017
0120	COPPER SLOUGH STORMWATER MASTER	This project provides for the preparation of a comprehensive drainage master plan for storm water facilities located in the Copper Slough drainage basin.	Master Plan	0	38,693
0124	PAVEMENT MARKING (ANNUAL)	This project will replace, refresh and revise pavement markings and signs on an annual basis.	Maintenance	0	151,975
0129	SLURRY SEAL (ANNUAL)	This project provides for the annual contract maintenance of oil & chip streets. A three year cycle of slurry seal, micro paving, oil and chip applications, or a combination is required to keep these streets in a serviceable condition.	Maintenance	0	273,260
0144	PHINNEY BRANCH MASTER PLAN UPDATE	This project revises the 1996 Phinney Branch Master Plan for current watershed conditions and modeling software. Current drainage problems will be identified and potential solutions defined.	System Upgrade	13,000	0
0182	STORM SEWER REHABILITATION	This project is a recurring annual project that repairs or replaces damaged and/or deteriorated pipes and manholes in the City's storm sewer system. Projects include point repairs, sump pump collector line extensions and rehabilitation lining construction.	Rehabilitation	0	581,894
0200	ANNUAL PARKING LOT REHABILITATION	This project provides for annual maintenance and rehabilitation of the various City-owned surface parking lots throughout Champaign.	Maintenance	0	10,000
0247	BRIDGE MAINTENANCE (ANNUAL)	This project is for continuing inventory and bridge condition inspections required for the National Bridge Inventory System (NBIS) that is regulated by IDOT for the Federal Highway Administration. This project is also to address bridge maintenance needs that are identified during bridge inspections.	Maintenance	0	168,556

Project List

Budget Year: 2016 Report Group: None Minimum Project Stage: <All> to Maximum Project Stage: <All> Department or Activity: <All> Asset Category or Asset Type: <All>

0254	SANITARY SEWER REHABILITATION	This project recurs annually and facilitates repairs and replacement of damaged and deteriorated pipes and manholes in the City's sanitary sewer system.	Rehabilitation	0	396,206
0286	SANITARY SEWER BACKUP RELIEF ASST	This project provides funding for a City cost share program for installing overhead sewers on private sanitary sewer service lines. The purpose of overhead sewers is to prevent sanitary sewer backups in the building.	System Upgrade	6,250	25,000
0330	TRAFFIC SAFETY & MANAGEMENT (ANNUAL)	This project funds traffic studies and small scale construction of devices to address school, traffic and pedestrian safety issues on City streets.	System Upgrade	0	15,000
0349	SOUTH SEWER PHASE 1	This project provides for City's share of repayment to the UCSD for the construction of a sanitary sewer interceptor extension from the UCSD southwest treatment plant to the Robeson Meadows West lift station.	Debt Service	0	90,334
0358	SUBDIVISION SIDEWALK ASSMENT PRJ	This project will build sidewalks in existing gaps between sidewalks where a waiver of sidewalks was approved. This is contingent upon the property owners not protesting a special assessment project to build sidewalks in the future.	Maintenance	94,727	94,727
0392	NEIGHBORHOOD STREET LIGHT PROGRAM	This project helps provide lighting at collector-arterial intersections near subdivision entrances and/or around schools and parks.	Expansion	0	50,364
0409	SOUTH SEWER PHASE 2 (CURTIS ROAD)	This project is repaying the IEPA loan for the construction of the Curtis Road Interceptor, which extended the Southwest interceptor to the UI South Research Park & Savoy. This is Phase 2 of the "South Sewer" project; Southwest Interceptor was Phase 1.	Debt Service	0	47,600
0413	STORMWATER QUALITY	This project provides funding for Federally mandated Non-Point Discharge Elimination System (NPDES) Phase 2 program, which has the goal of improving the quality of stormwater.	Maintenance	9,163	197,435
0422	SHARED SEWER SEPTIC SYSTEM ELIMINATION	This project provides for short sanitary sewer extensions in older areas of the City to eliminate septic tanks and shared sanitary sewer service lines.	Expansion	0	0
0427	CONTRACTUAL STORM SEWER MAINTENANCE	This project funds contractual storm sewer maintenance, including cleaning storm sewers and televising the inside of the sewers to identify problems. Needed repairs are provided by project 21-0182, Storm Sewer Rehabilitation.	Maintenance	0	560,241
0429	STORM SEWER INVENTORY	This project will inventory the existing storm sewer system and manholes for preparing a GIS based map that can be used for management of the system.	Rehabilitation	0	0
0445	LOCAL STREET REHAB - CONCRETE (ANNUAL)	This project is complete. This project allocates funds for local concrete street pavement rehabilitation.	Maintenance	0	767,863
0470	EMERGENCY INFRASTRUCTURE REPAIR	This project allows for Emergency Infrastructure Repair, High Priority Infrastructure Maintenance, and High Priority Service Requests.	Maintenance	0	350,000
0477	GREEN STREET (WRIGHT TO RACE) - URBANA	This project is a 100% reimbursed project for the Urbana section of Green Street that is part of the MCORE TIGER grant project.	Reconstruction	777,532	777,532
0489	DETENTION BASIN COST SHARES	This project provides cost sharing for shoreline rehabilitation, major inflow/outflow maintenance, and rehabilitation for private basins that partially serve a public function.	Expansion	0	1,545
0503	RAPID RESPONSE ENGINEERING CONTRACT	The project will hire consulting engineering firms for 2-year contracts to assist City Staff with infrastructure evaluations and re-development/development work.	Expansion	0	53,044

Project List

Budget Year: 2016 Report Group: None Minimum Project Stage: <All> to Maximum Project Stage: <All> Department or Activity: <All> Asset Category or Asset Type: <All>

0507	GREEN STREET (FOURTH TO NEIL)	This project, which is part of the TIGER MCORE Project, will install level one streetscape on Green Street from Fourth Street to Neil Street. Construction is 100% funded with Federal TIGER grant funding.	Reconstruction	95,620	1,919,458
0527	2004A BOND REPAYMENTS	This project pays for debt service for the Burnham 2004A bonds.	Debt Service	508,650	508,650
0529	CLEARVIEW DEBT SERVICE	Debt service for Olympian Drive extension to Clearview development	Debt Service	617,700	1,128,000
0532	LIBRARY DEBT SERVICE	This project reflects contribution from the Library Improvement Fund to debt service for the new Main Library Building	Debt Service	0	425,391
0548	BURNHAM REFUNDING-2007A BONDS	Transfer for debt payments for the Burnham portion of the 2007A bonds.	Debt Service	297,450	593,700
0549	INFRASTRUCTURE ENHANCEMENT MAINT	This project will provide maintenance to damaged transportation enhancement items throughout the City including the Curtis Rd Interchange.	Maintenance	0	45,100
0554	BONEYARD 2nd STREET REACH DEBT SERVICE	This project is established to repay bonds issued in 2010 to finance Boneyard Lower Second Street Reach (0290), John Street Watershed Drainage (0520), and East Washington Street Watershed Drainage (0593) projects.	Debt Service	2,087,431	3,355,839
0566	ASH TREE REMOVAL & REPLACEMENT	This project provides for the annual removal and replacement of Ash trees in the City right-of-way. This is in response to the spread of the Emerald Ash Borer. The Emerald Ash Borer has appeared within City limits in June of 2012. Once the pest is established, Ash trees can die within a period of three to four years.	Maintenance	0	75,000
0585	SERIES 2009 REFUND BONDS (CHANNEL)	This project accounts for transfers to the Bond & Interest Fund for debt service payments on bonds the City issued to refund the Lower Boneyard Channel improvement (1999) bonds.	Debt Service	857,963	1,707,132
0587	SOUTH 4TH STREET EXTENSION	This project will design and construct South Fourth Street from Saint Mary's Road to Windsor Road. If there is remaining Capital Bill funding after the construction of Fourth Street, the project would also construct Hazelwood and Gerty between First Street and Fourth Street and any other pedestrian or bicycle facilities to support the South Research Park.	Expansion	0	0
0594	WEST WASHINGTON STREET WATERSHED DRAINAGE PHASE 1 & 2	This project will provide drainage improvements in the West Washington Street watershed. The improvements will consist of the installation of new storm sewers and detention basins in order to upgrade the level of flood protection in the watershed.	System Upgrade	0	533,600
0598	OLYMPIAN DRIVE PHASE 3 - WEST EXTENSION	This project will extend Olympian Drive from its current terminus in the Clearview Subdivision to Duncan Road.	Expansion	0	29,910
0602	MATTIS AVE EXT (SOUTH OF CURTIS RD)	This project will extend the three lane section of Mattis Avenue south to encompass the intersection of Mattis Avenue and Congressional Way.	Expansion	0	1,396,385
0607	JOHN ST STORM SEWER IMPROV - IEPA DEBT	This project is established to repay the IEPA Loan for the John Street Storm Sewer Improvements, project 0520.	Debt Service	14,200	75,112
0611	PCC PATCHING - 2017-2025	This project will allocate funds for the maintenance of Arterial and Collector Class concrete Streets.	Maintenance	0	0
0612	TRADITIONAL LANDSCAPE MAINT SERVICES	This project provides for the maintenance of landscaping in several areas throughout the City. Primary areas include the campustown area, the downtown area, and many of the City-owned parking lots. Maintenance activities include planting and watering of annual flowers, replacing flowers damaged by vandalism, mulch placement, trash pickup, and weeding.	Maintenance	0	77,000

Project List

Budget Year: 2016 Report Group: None Minimum Project Stage: <All> to Maximum Project Stage: <All> Department or Activity: <All> Asset Category or Asset Type: <All>

0613	BONEYARD SECOND ST MAINT (ANNUAL)	This project addresses the maintenance concerns associated with the Boneyard Creek Maintenance Second Street Reach detention areas between Springfield and University Avenues, and the John Street Corridor storm water improvements. Work will include, but not be limited to: mowing, weeding, litter collection, walk sweeping, snow removal, lawn fertilization, herbicide application, leaf removal, rain garden maintenance, power washing, mulching and flood cleanup. In addition, this project will include maintenance of the rain garden, bioswale and streambanks in Scott Park. These are elements which the City has agreed to maintain, for the Park District, for a period of three years. This obligation expires in January 2013.		0	203,979
0614	WHITE STREET (SECOND TO WRIGHT)	This project will improve White Street between Second Street and Wright Street.	Reconstruction	83,353	572,419
0615	KENWOOD/JACKSON - IEPA DEBT SERV	This project is established to repay IEPA Loans	Debt Service	0	30,894
0616	CONCRETE SAN SEWER LINING-IEPA L17-3962 DEBT	This project is established to repay an IEPA Loan.	Debt Service	0	29,810
0618	MARSHALL , CHESTER & WATER ST. IMPROVEMENTS	This project will improve Marshall Street between Locust Street and First Street. Improvements will include complete removal and replacement of the existing street with new concrete curb & gutter, new sidewalks, storm sewers, and 90-degree parking on both sides of the street. The project will also include the reconstruction of Chester Street, between First Street and the viaduct to the west. Lastly, the project will include milling and resurfacing of Water Street between Logan Street and Chester Street.	Reconstruction	0	0
0623	ASPHALT OVERLAY - 2015	This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.	Maintenance	0	899,725
0624	ASPHALT OVERLAY - 2016	This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.	Maintenance	0	239,978
0637	SUSTAINABLE LIGHTING & ENERGY UPGRADES	This project provides for sustainable lighting and energy upgrades.	System Upgrade	0	32,874
0640	LMFT LOCAL STREET RECONSTRUCTION	This project reconstructs local class residential streets.	Reconstruction	0	400,000
0641	BRISTOL PARK NEIGH IMPLEMENT PLAN	This project funds the implementation of the Bristol Park Neighborhood Plan. This plan identified five goal areas: including housing/land use, human development, parks/open space, public safety and transportation.	Reconstruction	1,879,632	2,386,063
0644	SERIES 2012 ADVANCE REFUNDING		Debt Service	0	474,406
0650	2015 LOCAL STREET REHAB - ASPHALT	This project will allocate funds for neighborhood local street asphalt pavement rehabilitation.	Maintenance	0	373,570
0655	INFRASTRUCTURE MAINTENANCE (ANNUAL)	This project designs and constructs projects related to the maintenance of Brick Streets, Alleys, Sidewalk Infrastructure, and the Sidewalk Gap Program.	Maintenance	0	453,207
0659	FIRE STATION # 6 HVAC REHAB	Station #6 has a moisture problem. Since the station was occupied, Firefighters have reported humidity issues during all times of the year. A number of short term measures were implemented over the years to correct the problem. None of these short term measures have solved the problem.	Rehabilitation	0	65,000

Project List

Budget Year: 2016 Report Group: None Minimum Project Stage: <All> to Maximum Project Stage: <All> Department or Activity: <All> Asset Category or Asset Type: <All>

0664	BONEYARD - NORTH BRANCH IMPROVEMENTS	This project upgrades the Boneyard Creek North Branch to contain a 100 year flood in the greenbelt along with trail construction and aesthetic improvements. This includes channel enlargement, culvert/bridge reconstruction, and detention upgrades between University Avenue and Neil Street, including the Bristol Park neighborhood.	System Upgrade	0	61,131
0665	REPLACEMENT OF FUELING SYSTEMS	This project provides for a full evaluation of the fueling systems at Public Works, Police and Fire to determine what repairs or improvements need to be made to extend their useful lives. Fueling systems at Public Works and Police are now approaching 20 years old. Based on the assessment, specific components would be replaced or repaired to maximize the useful life of these systems.	Rehabilitation	0	5,000
0670	WASHINGTON ST, BONEYARD CREEK, GARDEN HILLS RESERVE	This project provides funding for three drainage improvement projects, which are the West Washington Street Watershed Drainage Improvements, Phase 3 of the Boneyard Creek Improvements and the Garden Hills Watershed Drainage Improvements. In 2013, these projects were identified by Council as the top three outstanding drainage improvement priorities within the City. This project reserves funding for these projects until their implementation.	System Upgrade	0	2,112,869
0672	2016 LOCAL STREET REHAB - ASPHALT	This project will allocate funds for neighborhood local street asphalt pavement rehabilitation.	Maintenance	0	6,000
0676	PCC PATCHING - 2015	This project will allocate funds for the maintenance of Arterial and Collector Class concrete Streets.	Maintenance	0	658,518
0677	TIF CLOSEOUT CAPITAL PROJECT	This project is to closeout the Downtown TIF district.	Rehabilitation	0	380,000
0682	FIRST STREET (GREGORY TO KIRBY)	This project will reconstruct a portion of First Street between Gregory and Kirby and fill in sidewalk gaps along the east side of First Street between Peabody and Kirby. The City is managing this State funded project for the University.	Reconstruction	1,584,551	1,584,551
0683	FOURTH STREET (KIRBY TO SAINT MARY'S)	This project will reconstruct Fourth Street between Kirby Avenue and Saint Mary's Road, construct sidewalks, and replace the traffic signal at the intersection of Fourth and Kirby. The City is managing this State funded project for the University. Project costs will be reimbursed by the State funding.	Reconstruction	1,899,551	1,899,551
0684	PENNSYLVANIA AVE (FOURTH TO CITY LIMIT)	This project will reconstruct Pennsylvania Avenue between Fourth Street and the City Limit. The City is managing this State funded project for the University.	Reconstruction	313,826	313,826
0687	CITY BUILDING FIRE ALARM CONTROL PANEL REPLACEMENT	This project would replace the fire alarm control panel at the City Building	Rehabilitation	150,000	150,000
0689	GARDEN HILLS DRAINAGE IMPROVEMENTS	This project examines drainage problems and proposes improvements to reduce flooding in the Garden Hills watershed, which includes the area bounded by Mattis Avenue to Prospect Avenue and Bloomington Road to Bradley Avenue. The project will occur in phases beginning with an overall study of the watershed in 2015/2016.	System Upgrade	0	26,045
0690	PCC PATCHING - 2016	This project will allocate funds for the maintenance of Arterial and Collector Class concrete Streets. Specifically the 2016 calendar year.	Maintenance	0	203,508
0691	CITY BUILDING WINDOW REHAB	This project would replace leaking windows and repair flashing in the City Building	Rehabilitation	75,000	75,000
0693	WRIGHT / ARMORY PROJECT	This project is one of the Federal TIGER funded MCore projects and will reconstruct Wright Street between Armory Avneue and Springfield Avenue and Armory from Wriacht to Fourth into a complete street corridor.	Reconstruction	198,487	1,050,372
				11,614,086	32,503,412

Project Summaries



2016 Capital Improvement Plan
www.ci.champaign.il.us



NW SEWER DEBT SERVICE

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0009**

Lead - **Finance**

Project Type - **Debt Service**

Project Manager - **SIEMS, C.**

Project Description -

This project provides for repayment of loans from the Illinois EPA that the City obtained to construct the northwest interceptor sewer.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
777	PRINCIPAL: CONTRACT DEBT	71,704	47,397	24,200								
778	INTEREST: CONTRACT DEBT	3,571	1,684	341								
Total		75,275	49,081	24,541								



SAN SEWER SERV R-O-W RESTORATION

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0014**

Lead - **Engineering / Development**

Project Type - **Maintenance**

Project Manager - **JORDAN, H.**

Project Description -

This project funds the City's contribution toward sanitary sewer service repairs when public infrastructure must be removed and replaced.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	33,097	18,671	18,671	18,671	18,671	18,671	18,671	18,671	18,671	18,671	18,671
902	TFR TO GENERAL OPERATING FUND	1,067		1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,062	1,062
Total		34,164	18,671	19,733								



BONEYARD ROW ACQUISITION

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0015**

Lead - **Engineering / Environmental**

Project Type - **System Upgrade**

Project Manager - **BLACKMON, E.**

Project Description -

This project provides for the purchase of property and demolition of structures for future Boneyard Creek channel improvements.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
720	MISC. CONTRACTUAL SERVICES	7,800										
801	PROPERTY & RIGHTS ACQUISITION	55,000										
Total		62,800										



BONEYARD / EMBARRAS GENERAL ISSUES

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0019**

Lead - **Engineering / Environmental**

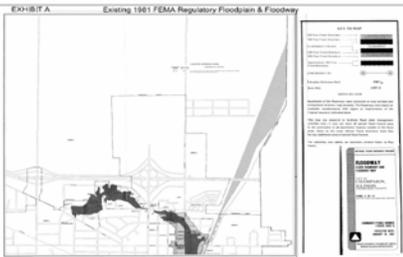
Project Type - **System Upgrade**

Project Manager - **BLACKMON, E.**

Project Description -

This project provides consulting engineering support for general issues for the Boneyard Creek and Embarras River such as hydrologic/hydraulic modeling, Federal Emergency Management Agency map amendments and revisions, and investigations for interagency agreements.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	114,316										
700	PROFESSIONAL SERVICES		20,500	20,500	20,500	20,500	20,500	20,500	20,500	20,500	20,500	20,500
Total		114,316	20,500									



CHANNEL MAINTENANCE

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0020**

Lead - **Engineering / Environmental**

Project Type - **Maintenance**

Project Manager - **NAGY, A.**

Project Description -

This project currently provides channel maintenance for 13.6 miles of stream within the City limits. These streams are the Lower Boneyard (3.0 miles), Upper Boneyard (0.6 miles), Phinney Branch (1.7 miles), Embarras (1.5 miles) and Copper Slough (6.8 miles) streams. Vegetation maintenance is provided.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	-40,000										
700	PROFESSIONAL SERVICES	1,730										
700	PROFESSIONAL SERVICES	2,400										
700	PROFESSIONAL SERVICES	78,192	81,826	131,826	131,826	131,826	131,826	131,826	131,826	131,826	131,826	131,826
720	MISC. CONTRACTUAL SERVICES	124,382										
720	MISC. CONTRACTUAL SERVICES	292,935										
720	MISC. CONTRACTUAL SERVICES		-30,000									
720	MISC. CONTRACTUAL SERVICES	123,451	189,480	235,781	235,781	235,781	235,781	235,781	235,781	235,781	235,781	235,781
740	UTILITIES	38,199	24,000	24,000	24,000	24,000	24,000	24,000	24,000	24,000	24,000	24,000
751	MAINTENANCE CONTRACTS	5,564	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
902	TFR TO GENERAL OPERATING FUND	75,824	78,127	31,826	31,826	31,826	31,826	31,826	31,826	31,826	31,826	31,826
Total		702,677	346,433	426,433								



STREET PAVEMENT SYSTEM PLAN

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0049**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project utilizes a pavement engineering consultant to maintain a pavement inventory and condition index, and support the City's reporting needs through the production of street maintenance budget scenarios, network condition summaries, work requirements and supporting information for annual GASB34 Financial Compliance.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	397,523	130,000	130,000	130,000	130,000	130,000	130,000	130,000	130,000	130,000	130,000
902	TFR TO GENERAL OPERATING FUND	183										
Total		397,706	130,000									



BUILDING MAINTENANCE

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0051**

Lead - **Operations / Building Services**

Project Type - **Maintenance**

Project Manager - **CONRAD, C.**

Project Description -

This project is the annual building maintenance project providing for scheduled maintenance of city facilities. Also provides funding for unscheduled, unanticipated rehabilitation projects.



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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
610	ACTIVITY SPECIFIC SUPPLIES	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
610	ACTIVITY SPECIFIC SUPPLIES	12,124	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
720	MISC. CONTRACTUAL SERVICES	4,300	4,300	4,300	4,300	4,300	4,300	4,300	4,300	4,300	4,300	4,300
720	MISC. CONTRACTUAL SERVICES	474,341	298,611	298,611	298,611	298,611	298,611	298,611	298,611	298,611	298,611	298,611
802	CONSTRUCTION & IMPROVEMENTS		240,000									
902	TFR TO GENERAL OPERATING FUND		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Total		491,765	558,911	318,911								

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
402	TFR FROM GENERAL OPERATING FUND		50,000									
Total			50,000									



TREE MAINTENANCE CONTRACT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0052**

Lead - **Operations / Forestry**

Project Type - **Maintenance**

Project Manager - **LAMOREUX, A.**

Project Description -

This project provides for the annual removal of trees in the City right-of-way.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
720	MISC. CONTRACTUAL SERVICES	68,957	63,957	63,597	63,957	63,957	63,957	63,957	63,957	63,957	63,957	63,957
902	TFR TO GENERAL OPERATING FUND		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Total		68,957	68,957	68,597	68,957							



TRAFFIC SIGNAL UPGRADES (ANNUAL)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0087**

Lead - **Engineering / Transportation**

Project Type - **System Upgrade**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project provides funding to upgrade existing traffic signals.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
610	ACTIVITY SPECIFIC SUPPLIES	63,692	101,017	101,017	101,017	101,017	101,017	101,017	101,017	101,017	101,017	101,017
700	PROFESSIONAL SERVICES	75,112										
802	CONSTRUCTION & IMPROVEMENTS	200,000										
Total		338,804	101,017									



COPPER SLOUGH STORMWATER MASTER

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0120**

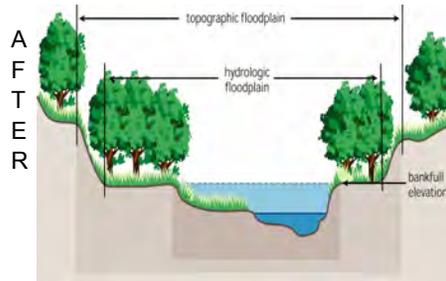
Lead - **Engineering / Environmental**

Project Type - **Master Plan**

Project Manager - **NAGY, A.**

Project Description -

This project provides for the preparation of a comprehensive drainage master plan for storm water facilities located in the Copper Slough drainage basin.



Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES		26,895									
902	TFR TO GENERAL OPERATING FUND		11,798									
Total			38,693									



PAVEMENT MARKING (ANNUAL)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0124**

Lead - **Engineering /Traffic & Lighting**

Project Type - **Maintenance**

Project Manager - **ROSE, J.**

Project Description -

This project will replace, refresh and revise pavement markings and signs on an annual basis.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
610	ACTIVITY SPECIFIC SUPPLIES	1,950										
700	PROFESSIONAL SERVICES		8,000	15,000	8,000	15,000	8,000	15,000	8,000	15,000	8,000	15,000
700	PROFESSIONAL SERVICES	36,962	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
802	CONSTRUCTION & IMPROVEMENTS		2,000	110,000	2,000	110,000	2,000	110,000	2,000	110,000	2,000	110,000
802	CONSTRUCTION & IMPROVEMENTS	317,221	121,975	121,975	121,975	121,975	121,975	121,975	121,975	121,975	121,975	121,975
Total		356,133	151,975	266,975								



SLURRY SEAL (ANNUAL)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0129**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project provides for the annual contract maintenance of oil & chip streets. A three year cycle of slurry seal, micro paving, oil and chip applications, or a combination is required to keep these streets in a serviceable condition.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	29,125	1,735	1,735	1,735	1,735	1,735	1,735	1,735	1,735	1,735	1,735
802	CONSTRUCTION & IMPROVEMENTS	397,514	241,000	341,000	341,000	341,000	341,000	341,000	341,000	341,000	341,000	341,000
902	TFR TO GENERAL OPERATING FUND	29,363	30,525	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000
Total		456,002	273,260	363,735								



TOWN CENTER (PROSPECT TO TARGET ENTRANCE)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0133**

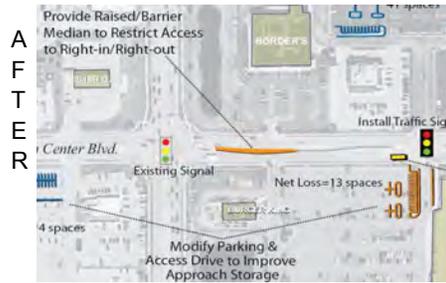
Lead - **Engineering / Transportation**

Project Type - **System Upgrade**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project will design and construct safety improvements to Town Center Blvd. from Prospect Ave. to the Target Entrance.



Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES					90,000	60,000					
802	CONSTRUCTION & IMPROVEMENTS						600,000					
902	TFR TO GENERAL OPERATING FUND						10,000	5,000				
Total						90,000	670,000	5,000				



OLYMPIAN DRIVE (APOLLO - LINCOLN)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0134**

Lead - **Engineering / Transportation**

Project Type - **Expansion**

Project Manager - **CLARK, D.**

Project Description -

This project would construct Olympian Drive to rural highway arterial street standards from Apollo Drive to Lincoln Avenue per Olympian Drive location study.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
801	PROPERTY & RIGHTS ACQUISITION	8,957										
902	TFR TO GENERAL OPERATING FUND	44,960										
Total		53,917										



DUNCAN (SPRINGFIELD TO KIRBY) COMPLETE ST

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0142**

Lead - **Engineering / Transportation**

Project Type - **Reconstruction**

Project Manager - **CLARK, D.**

Project Description -

This project will reconstruct Duncan Road between Kirby Avenue and Springfield Avenue and will include complete street features. The project will include three lanes of pavement, on-street bike lanes, curbs, gutters, storm sewers, street lights, and sidewalks.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES								350,000	350,000	200,000	200,000
801	PROPERTY & RIGHTS ACQUISITION										100,000	
802	CONSTRUCTION & IMPROVEMENTS										1,800,000	2,800,000
902	TFR TO GENERAL OPERATING FUND								25,000	25,000	50,000	75,000
Total									375,000	375,000	2,150,000	3,075,000



PHINNEY BRANCH MASTER PLAN UPDATE

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0144**

Lead - **Engineering / Environmental**

Project Type - **System Upgrade**

Project Manager - **BLACKMON, E.**

Project Description -

This project revises the 1996 Phinney Branch Master Plan for current watershed conditions and modeling software. Current drainage problems will be identified and potential solutions defined.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	25,268										
Total		25,268										

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
352	CITY EXPENSE REIMBURSEMENTS	13,000	13,000									
Total		13,000	13,000									



STORM SEWER REHABILITATION

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0182**

Lead - **Engineering / Environmental**

Project Type - **Rehabilitation**

Project Manager - **NAGY, A.**

Project Description -

This project is a recurring annual project that repairs or replaces damaged and/or deteriorated pipes and manholes in the City's storm sewer system. Projects include point repairs, sump pump collector line extensions and rehabilitation lining construction.



Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES			20,500	20,500	20,500	20,500	20,500	20,500	20,500	20,500	20,500
802	CONSTRUCTION & IMPROVEMENTS	87,410										
802	CONSTRUCTION & IMPROVEMENTS	150,000										
802	CONSTRUCTION & IMPROVEMENTS	253,395										
802	CONSTRUCTION & IMPROVEMENTS	898,602										
802	CONSTRUCTION & IMPROVEMENTS	12,868	100,911									
802	CONSTRUCTION & IMPROVEMENTS	20,902	262,975	1,510,000	880,000	1,170,000	1,384,513	1,384,513	1,384,513	1,384,513	1,384,513	1,384,513
802	CONSTRUCTION & IMPROVEMENTS	118,994	36,770									
902	TFR TO GENERAL OPERATING FUND	208,896	181,238	111,805	111,805	111,805	111,805	111,805	111,805	111,805	111,805	111,805
Total		1,751,067	581,894	1,642,305	1,012,305	1,302,305	1,516,818	1,516,818	1,516,818	1,516,818	1,516,818	1,516,818



ANNUAL PARKING LOT REHABILITATION

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0200**

Lead - **Engineering / Development**

Project Type - **Maintenance**

Project Manager - **VANDEVENTER, T**

Project Description -

This project provides for annual maintenance and rehabilitation of the various City-owned surface parking lots throughout Champaign.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
902	TFR TO GENERAL OPERATING FUND	17,446										
Total		27,446	10,000									



BRIDGE MAINTENANCE (ANNUAL)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0247**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **CLARK, D.**

Project Description -

This project is for continuing inventory and bridge condition inspections required for the National Bridge Inventory System (NBIS) that is regulated by IDOT for the Federal Highway Administration. This project is also to address bridge maintenance needs that are identified during bridge inspections.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	202,204	41,056	41,056	41,056	41,056	41,056	41,056	41,056	41,056	41,056	41,056
802	CONSTRUCTION & IMPROVEMENTS	-100,000										
802	CONSTRUCTION & IMPROVEMENTS	-94,000										
802	CONSTRUCTION & IMPROVEMENTS	456,968	127,500	127,500	127,500	127,500	127,500	127,500	127,500	127,500	127,500	127,500
Total		465,172	168,556									



SANITARY SEWER REHABILITATION

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0254**

Lead - **Engineering / Environmental**

Project Type - **Rehabilitation**

Project Manager - **BLACKMON, E.**

Project Description -

This project recurs annually and facilitates repairs and replacement of damaged and deteriorated pipes and manholes in the City's sanitary sewer system.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	11,665							10,000	20,000	20,000	20,000
802	CONSTRUCTION & IMPROVEMENTS	533,704	290,000	300,000	300,000	320,000	350,000	385,000	400,000	445,000	460,000	530,000
902	TFR TO GENERAL OPERATING FUND	96,983	106,206	86,250	86,250	86,250	86,250	86,250	86,250	86,250	86,250	86,250
Total		642,352	396,206	386,250	386,250	406,250	436,250	471,250	496,250	551,250	566,250	636,250



SHURTZ-KUAFFMAN SANITARY SEWER

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0260**

Lead - **Finance**

Project Type - **Expansion**

Project Manager - **SIEMS, C.**

Project Description -

This project designed and constructed a sanitary sewer to serve the Shurtz property north of Market Place Mall and the northeast corner of the Kauffman property.

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STORM SPECIAL OPERATING CONTINGENCY

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0264**

Lead - **Finance**

Project Type - **Maintenance**

Project Manager - **TALKINGTON, M.**

Project Description -

This project provides contingency funding for project in the Stormwater Management Fund.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	48,601										
Total		48,601										



CAPITAL IMP SPECIAL OP CONTINGENCY

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0265**

Lead - **Finance**

Project Type - **Maintenance**

Project Manager - **TALKINGTON, M.**

Project Description -

This project provides contingency funding for projects in the Capital Improvements Fund and inter-fund transfers are budgeted here.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	138,252										
Total		138,252										



MFT SPECIAL OPERATING CONTINGENCY

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0271**

Lead - **Finance**

Project Type - **Maintenance**

Project Manager - **TALKINGTON, M.**

Project Description -

This provides contingency funding for capital improvement projects budgeted in the Motor Fuel Tax Fund . Inter-fund transfers are also budgeted here.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	125,906										
Total		125,906										



SANITARY SEWER BACKUP RELIEF ASST

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0286**

Lead - **Engineering / Environmental**

Project Type - **System Upgrade**

Project Manager - **BLACKMON, E.**

Project Description -

This project provides funding for a City cost share program for installing overhead sewers on private sanitary sewer service lines. The purpose of overhead sewers is to prevent sanitary sewer backups in the building.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	43,614	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Total		43,614	25,000									

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
354	REFUNDS	7,500	6,250	6,250	6,250	6,250	6,250	6,250	6,250	6,250	6,250	6,250
Total		7,500	6,250									



BONEYARD - LOWER SECOND STREET REACH

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0290**

Lead - **Engineering / Environmental**

Project Type - **System Upgrade**

Project Manager - **BLACKMON, E.**

Project Description -

This project developed detention, drainage improvements, and parklike amenities along the Boneyard Creek along Second Street between Healey Street and University Avenue. A culvert was extended west from the basin to Randolph along Logan Street.



Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	40,364										
Total		40,364										



UC2B-FIBER OPTIC CONNECTION

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0328**

Lead - **Information Technologies**

Project Type - **Expansion**

Project Manager - **VANDEVENTER, T**

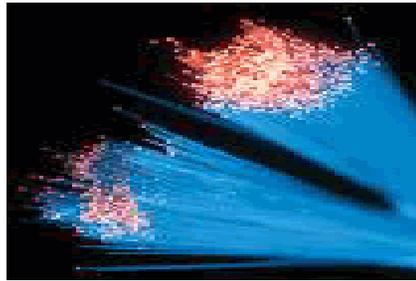
Project Description -

This project will construct a portion of the UC2B fiber optic utility within the City of Champaign, the Village of Savoy, and the townships adjacent to Champaign. The project will provide high speed internet service to the unserved and underserved parts of the community.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
820	COMPUTER HARDWARE & SOFTWARE	41,462										
Total		41,462										



TRAFFIC SAFETY & MANAGEMENT (ANNUAL)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0330**

Lead - **Engineering / Transportation**

Project Type - **System Upgrade**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project funds traffic studies and small scale construction of devices to address school , traffic and pedestrian safety issues on City streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	32,085	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
802	CONSTRUCTION & IMPROVEMENTS			10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Total		32,085	15,000	25,000								



SOUTH SEWER PHASE 1

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0349**

Lead - **Engineering / Environmental**

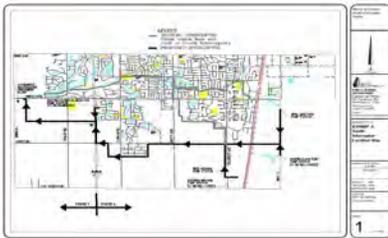
Project Type - **Debt Service**

Project Manager - **BLACKMON, E.**

Project Description -

This project provides for City's share of repayment to the UCSD for the construction of a sanitary sewer interceptor extension from the UCSD southwest treatment plant to the Robeson Meadows West lift station .

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
720	MISC. CONTRACTUAL SERVICES	90,334	90,334	90,334	90,334	90,334	90,334	90,334	90,334	90,334	90,334	90,334
Total		90,334										



SUBDIVISION SIDEWALK ASSMENT PRJ

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0358**

Lead - **Engineering / Development**

Project Type - **Maintenance**

Project Manager - **VANDERKLOOT, P.**

Project Description -

This project will build sidewalks in existing gaps between sidewalks where a waiver of sidewalks was approved. This is contingent upon the property owners not protesting a special assessment project to build sidewalks in the future.



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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES		1,035									
802	CONSTRUCTION & IMPROVEMENTS		93,692									
Total			94,727									

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
352	CITY EXPENSE REIMBURSEMENTS		94,727									
Total			94,727									



PROSPECT AVENUE (WINDSOR TO SAVOY)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0366**

Lead - **Engineering / Transportation**

Project Type - **Expansion**

Project Manager - **CLARK, D.**

Project Description -

This project will provide new paving for a 3-lane cross-section, curbs, gutters, and sidewalks on Prospect Avenue from Windsor Road to Savoy. This project will be part of a similar improvement in Savoy from the City limits to Curtis Road.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES				75,000	200,000						
802	CONSTRUCTION & IMPROVEMENTS					350,000	350,000					
902	TFR TO GENERAL OPERATING FUND				5,000	5,000	5,000					
Total					80,000	555,000	355,000					



NEIGHBORHOOD STREET LIGHT PROGRAM

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0392**

Lead - **Engineering /Traffic & Lighting**

Project Type - **Expansion**

Project Manager - **ROSE, J.**

Project Description -

This project helps provide lighting at collector-arterial intersections near subdivision entrances and/or around schools and parks.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
610	ACTIVITY SPECIFIC SUPPLIES	1,500	50,364	10,609	10,609	10,609	10,609	10,609	10,609	10,609	10,609	10,609
Total		1,500	50,364	10,609								



CURTIS ROAD-WYNSTONE TO WESLEY

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0408**

Lead - **Engineering / Transportation**

Project Type - **Expansion**

Project Manager - **CLARK, D.**

Project Description -

This project will construct Curtis Road from Wynstone to Wesley Avenue in Savoy. Includes four lanes of pavement, street lights, and signalized intersections at the Curtis-Mattis and Curtis-Prospect intersections.



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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	11,619										
802	CONSTRUCTION & IMPROVEMENTS	1,306,985										
Total		1,318,604										

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
373	INTERGOVERNMENTAL REVENUES	69,900										
373	INTERGOVERNMENTAL REVENUES	301,700										
373	INTERGOVERNMENTAL REVENUES	603,400										
Total		975,000										



SOUTH SEWER PHASE 2 (CURTIS ROAD)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0409**

Lead - **Engineering / Environmental**

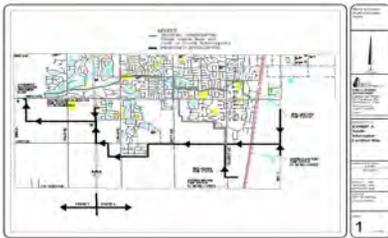
Project Type - **Debt Service**

Project Manager - **BLACKMON, E.**

Project Description -

This project is repaying the IEPA loan for the construction of the Curtis Road Interceptor, which extended the Southwest interceptor to the UI South Research Park & Savoy. This is Phase 2 of the "South Sewer" project; Southwest Interceptor was Phase 1.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
720	MISC. CONTRACTUAL SERVICES	47,600	47,600	47,600	47,600	47,600	47,600	47,600	47,600	47,600	47,600	47,600
Total		47,600										



STORMWATER QUALITY

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0413**

Lead - **Engineering / Environmental**

Project Type - **Maintenance**

Project Manager - **NAGY, A.**

Project Description -

This project provides funding for Federally mandated Non-Point Discharge Elimination System (NPDES) Phase 2 program, which has the goal of improving the quality of stormwater.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	6,756										
700	PROFESSIONAL SERVICES	44,437										
700	PROFESSIONAL SERVICES	20,000	19,375	19,375	19,375	19,375	19,375	19,375	19,375	19,375	19,375	19,375
700	PROFESSIONAL SERVICES	48,265	120,502	172,875	172,875	172,875	172,875	172,875	172,875	172,875	172,875	172,875
902	TFR TO GENERAL OPERATING FUND	43,002	57,558	94,044	94,044	94,044	94,044	94,044	94,044	94,044	94,044	94,044
Total		162,460	197,435	286,294								

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
352	CITY EXPENSE REIMBURSEMENTS	10,000	6,600	6,600	6,600	6,600	6,600	6,600	6,600	6,600	6,600	6,600
35201	CITY EXPENSE RIBE - SPECIFIC		1,025	1,025	1,025	1,025	1,025	1,025	1,025	1,025	1,025	1,025
35202	CITY EXPENSE RIBE - OTHER SPECIFIC		1,538	1,538	1,538	1,538	1,538	1,538	1,538	1,538	1,538	1,538
Total		10,000	9,163									



SHARED SEWER SEPTIC SYSTEM ELIMINATION

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0422**

Lead - **Engineering / Environmental**

Project Type - **Expansion**

Project Manager - **BLACKMON, E.**

Project Description -

This project provides for short sanitary sewer extensions in older areas of the City to eliminate septic tanks and shared sanitary sewer service lines.



Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS				56,757	56,757	56,757	56,757	56,757	56,757	56,757	56,757
Total					56,757							



CONTRACTUAL STORM SEWER MAINTENANCE

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0427**

Lead - **Engineering / Environmental**

Project Type - **Maintenance**

Project Manager - **NAGY, A.**

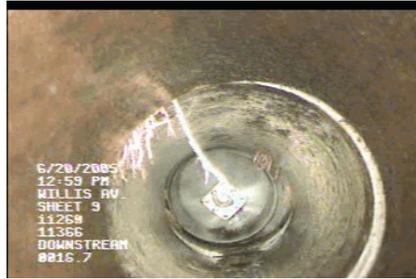
Project Description -

This project funds contractual storm sewer maintenance, including cleaning storm sewers and televising the inside of the sewers to identify problems. Needed repairs are provided by project 21-0182, Storm Sewer Rehabilitation.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	15,623										
802	CONSTRUCTION & IMPROVEMENTS	180,236										
802	CONSTRUCTION & IMPROVEMENTS	343,456										
802	CONSTRUCTION & IMPROVEMENTS	72,347	507,951	507,951	507,951	507,951	507,951	507,951	507,951	507,951	507,951	507,951
902	TFR TO GENERAL OPERATING FUND	54,761	52,290	49,035	49,035	49,035	49,035	49,035	49,035	49,035	49,035	49,035
Total		666,423	560,241	556,986								



STORM SEWER INVENTORY

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0429**

Lead - **Engineering / Environmental**

Project Type - **Rehabilitation**

Project Manager - **NAGY, A.**

Project Description -

This project will inventory the existing storm sewer system and manholes for preparing a GIS based map that can be used for management of the system.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
902	TFR TO GENERAL OPERATING FUND	2,450										
Total		2,450										



LOCAL STREET REHAB - CONCRETE (ANNUAL)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0445**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **HOLLAND, B.**

Project Description -

This project allocates funds for local concrete street pavement rehabilitation.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	458,810	167,863	167,863	167,863	167,863	167,863	167,863	167,863	167,863	167,863	167,863
802	CONSTRUCTION & IMPROVEMENTS	852,873	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000
Total		1,311,683	767,863									



INTERSTATE DRIVE (EAST FROM NEIL STREET)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0464**

Lead - **Engineering / Development**

Project Type - **Expansion**

Project Manager - **VANDEVENTER, T.**

Project Description -

This project paid for the City's share of the design and construction costs for the extension of Interstate Drive from Neil Street east to the common property line of Ashland Park 5 and the parcel owned by Vivian Nelson.

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Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
352	CITY EXPENSE REIMBURSEMENTS			210,321								
Total				210,321								



EMERGENCY INFRASTRUCTURE REPAIR

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0470**

Lead - **Engineering / Development**

Project Type - **Maintenance**

Project Manager - **VANDERKLOOT, P.**

Project Description -

This project allows for Emergency Infrastructure Repair, High Priority Infrastructure Maintenance, and High Priority Service Requests.



Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	28,366										
802	CONSTRUCTION & IMPROVEMENTS	100,000										
802	CONSTRUCTION & IMPROVEMENTS	118,000										
802	CONSTRUCTION & IMPROVEMENTS	232,000										
802	CONSTRUCTION & IMPROVEMENTS	403,873	350,000	350,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000
902	TFR TO GENERAL OPERATING FUND			7,175	7,175	7,175	7,175	7,175	7,175	7,175	7,175	7,175
Total		882,239	350,000	357,175	257,175							



GREEN STREET (WRIGHT TO RACE) - URBANA

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0477**

Lead - **Engineering / Transportation**

Project Type - **Reconstruction**

Project Manager - **CLARK, D.**

Project Description -

This project is a 100% reimbursed project for the Urbana section of Green Street that is part of the MCore TIGER grant project.



Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	516,622										
700	PROFESSIONAL SERVICES		777,532	283,245	320,000							
Total		516,622	777,532	283,245	320,000							

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
352	CITY EXPENSE REIMBURSEMENTS	100,800										
352	CITY EXPENSE REIMBURSEMENTS		777,532	283,245	320,000							
352	CITY EXPENSE REIMBURSEMENTS	415,822										
Total		516,622	777,532	283,245	320,000							



INTERSTATE DR (WEST FROM MARKET ST)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0482**

Lead - **Engineering / Development**

Project Type - **Expansion**

Project Manager - **VANDEVENTER, T.**

Project Description -

This project will purchase approximately 2.34 acres of right-of-way and complete the connection of Interstate Drive from Neil Street to Market Street.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES						293,076					
801	PROPERTY & RIGHTS ACQUISITION					95,476						
802	CONSTRUCTION & IMPROVEMENTS								1,221,152			
902	TFR TO GENERAL OPERATING FUND					5,304	5,304					
Total						100,780	298,380		1,221,152			



DETENTION BASIN COST SHARES

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0489**

Lead - **Engineering / Development**

Project Type - **Expansion**

Project Manager - **VANDEVENTER, T.**

Project Description -

This project provides cost sharing for shoreline rehabilitation, major inflow/outflow maintenance, and rehabilitation for private basins that partially serve a public function.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	4,635	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545
Total		4,635	1,545									



RAILROAD CROSSING IMPROVEMENT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0499**

Lead - **Engineering / Transportation**

Project Type - **Rehabilitation**

Project Manager - **CLARK, D.**

Project Description -

This project provides funding to upgrade a railroad crossing every other year.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	55,000		15,620		15,620		15,620		15,620		15,620
802	CONSTRUCTION & IMPROVEMENTS	219,356		105,000		105,000		105,000		105,000		105,000
Total		274,356		120,620								



RAPID RESPONSE ENGINEERING CONTRACT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0503**

Lead - **Engineering / Development**

Project Type - **Expansion**

Project Manager - **VANDEVENTER, T.**

Project Description -

The project will hire consulting engineering firms for 2-year contracts to assist City Staff with infrastructure evaluations and re-development/development work.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	89,078	53,044	53,044	53,044	53,044	53,044	53,044	53,044	53,044	53,044	53,044
902	TFR TO GENERAL OPERATING FUND			5,125	5,125	5,125	5,125	5,125	5,125	5,125	5,125	5,125
Total		89,078	53,044	58,169								



GREEN STREET (FOURTH TO NEIL)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0507**

Lead - **Engineering / Transportation**

Project Type - **Reconstruction**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project, which is part of the TIGER MCORE Project, will install level one streetscape on Green Street from Fourth Street to Neil Street. Construction is 100% funded with Federal TIGER grant funding.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	414,392										
700	PROFESSIONAL SERVICES		1,461,990									
801	PROPERTY & RIGHTS ACQUISITION		50,000									
802	CONSTRUCTION & IMPROVEMENTS		315,000									
902	TFR TO GENERAL OPERATING FUND	43,503	92,468	80,000	50,000							
Total		457,895	1,919,458	80,000	50,000							

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
352	CITY EXPENSE REIMBURSEMENTS		71,120	28,000	28,000							
352	CITY EXPENSE REIMBURSEMENTS	24,500	24,500									
Total		24,500	95,620	28,000	28,000							



2004A BOND REPAYMENTS

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0527**

Lead - **Finance**

Project Type - **Debt Service**

Project Manager - **SIEMS, C.**

Project Description -

This project pays for debt service for the Burnham 2004A bonds.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
970	TFR TO BOND & INTEREST	274,600	508,650	307,700	327,500	356,800	370,400	388,600	411,300	428,400		
Total		274,600	508,650	307,700	327,500	356,800	370,400	388,600	411,300	428,400		

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
448	TFR FROM NORTH CAMPUSTOWN TIF	274,600	508,650	307,700	327,500	356,800	370,400	388,600	411,300	428,400		
Total		274,600	508,650	307,700	327,500	356,800	370,400	388,600	411,300	428,400		



CLEARVIEW DEBT SERVICE

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0529**

Lead - **Finance**

Project Type - **Debt Service**

Project Manager - **SIEMS, C.**

Project Description -

Debt service for Olympian Drive extension to Clearview development

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
777	PRINCIPAL: CONTRACT DEBT	325,000	380,000	495,000	670,000	860,000	950,000					
778	INTEREST: CONTRACT DEBT	144,400	130,300	107,850	80,438	51,750	17,813					
970	TFR TO BOND & INTEREST	517,900	617,700	763,000	927,875	985,625						
Total		987,300	1,128,000	1,365,850	1,678,313	1,897,375	967,813					

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
423	TFR FROM CAPITAL IMPROVEMENTS FUI	517,900	617,700	763,000	927,875	985,625						
Total		517,900	617,700	763,000	927,875	985,625						



LIBRARY DEBT SERVICE

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0532**

Lead - **Finance**

Project Type - **Debt Service**

Project Manager - **TALKINGTON, M.**

Project Description -

This project reflects contribution from the Library Improvement Fund to debt service for the new Main Library Building

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
902	TFR TO GENERAL OPERATING FUND	420,514	425,391	438,890	459,897	450,000	425,000	400,000	400,000	400,000	400,000	400,000
Total		420,514	425,391	438,890	459,897	450,000	425,000	400,000	400,000	400,000	400,000	400,000



FOURTH STREET (JOHN TO ARMORY)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0539**

Lead - **Engineering / Development**

Project Type - **System Upgrade**

Project Manager - **HAPP, D.**

Project Description -

This project will construct curb bumpouts to the intersections of Fourth Street with John Street, Daniel Street, Chalmers Street, and Armory Avenue. It will also replace the traffic signal at the intersection of Fourth and Daniel and establish on-street bicycle facilities in this corridor.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	233,090										
Total		233,090										



BURNHAM REFUNDING-2007A BONDS

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0548**

Lead - **Finance**

Project Type - **Debt Service**

Project Manager - **SIEMS, C.**

Project Description -

Transfer for debt payments for the Burnham portion of the 2007A bonds.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
777	PRINCIPAL: CONTRACT DEBT	185,000	190,000	195,000	205,000	70,000	165,000	440,000	470,000	510,000	560,000	
778	INTEREST: CONTRACT DEBT	113,750	106,250	96,600	86,906	81,750	77,344	66,000	48,938	30,563	10,500	
970	TFR TO BOND & INTEREST	300,050	297,450	295,750	153,063	245,438	514,250	527,750	550,125	581,000		
Total		598,800	593,700	587,350	444,969	397,188	756,594	1,033,750	1,069,063	1,121,563	570,500	

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
448	TFR FROM NORTH CAMPUSTOWN TIF	300,050	297,450	295,750	153,063	245,438	514,250	527,750	550,125	581,000		
Total		300,050	297,450	295,750	153,063	245,438	514,250	527,750	550,125	581,000		



INFRASTRUCTURE ENHANCEMENT MAINT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0549**

Lead - **Engineering / Development**

Project Type - **Maintenance**

Project Manager - **HAPP, D.**

Project Description -

This project will provide maintenance to damaged transportation enhancement items throughout the City including the Curtis Rd Interchange.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	30,000	45,100	45,100	45,100	45,100	45,100	45,100	45,100	45,100	45,100	45,100
Total		30,000	45,100									



BICYCLE PLAN IMPLEMENTATION

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0551**

Lead - **Planning**

Project Type - **System Upgrade**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project will implement bicycle facilities outlined in the Comprehensive Plan citywide through on-street bike markings and signage. This includes maintenance as well as education and promotional activities for the bicycle plan.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	15,031										
Total		15,031										



BONEYARD 2nd STREET REACH DEBT SERVICE

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0554**

Lead - **Finance**

Project Type - **Debt Service**

Project Manager - **SIEMS, C.**

Project Description -

This project is established to repay bonds issued in 2010 to finance Boneyard Lower Second Street Reach (0290), John Street Watershed Drainage (0520), and East Washington Street Watershed Drainage (0593) projects.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
777	PRINCIPAL: CONTRACT DEBT	595,000	515,000	530,000	660,000	1,640,000	1,430,000	1,285,000	1,600,000	1,790,000	1,790,000	1,995,000
778	INTEREST: CONTRACT DEBT	1,173,270	1,159,089	1,143,270	1,122,745	1,078,720	1,016,710	957,446	891,813	814,690	733,245	647,136
970	TFR TO BOND & INTEREST	1,681,428	1,681,750	1,794,790	2,750,700	2,476,740	2,271,680	2,528,213	2,645,413	2,563,968	2,687,523	2,661,750
Total		3,449,698	3,355,839	3,468,060	4,533,445	5,195,460	4,718,390	4,770,659	5,137,226	5,168,658	5,210,768	5,303,886

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
354	REFUNDS	410,644	405,681	400,145	392,961	377,552	355,849	335,106	312,134	285,141	256,636	226,498
421	TFR FROM STORMWATER MANAGEMEN	1,681,428	1,681,750	1,794,790	2,750,700	2,476,740	2,271,680	2,528,213	2,645,413	2,563,968	2,687,523	2,661,750
Total		2,092,072	2,087,431	2,194,935	3,143,661	2,854,292	2,627,529	2,863,319	2,957,547	2,849,109	2,944,159	2,888,248



MATTIS AVE (CURTIS-WINDSOR) COMPLETE STREET

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0561**

Lead - **Engineering / Transportation**

Project Type - **Reconstruction**

Project Manager - **CLARK, D.**

Project Description -

This project will reconstruct Mattis Avenue between Curtis Road and Windsor Road to Complete Street standards having a three lane pavement with on-street bike lanes, curb and gutter, storm sewers, and sidewalks.



Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
610	ACTIVITY SPECIFIC SUPPLIES										500	500
700	PROFESSIONAL SERVICES									485,000	385,000	
801	PROPERTY & RIGHTS ACQUISITION										60,000	
802	CONSTRUCTION & IMPROVEMENTS										2,650,000	1,850,000
902	TFR TO GENERAL OPERATING FUND									25,000	75,000	75,000
Total										510,000	3,170,500	1,925,500



ASH TREE REMOVAL & REPLACEMENT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0566**

Lead - **Operations / Forestry**

Project Type - **Maintenance**

Project Manager - **LAMOREUX, A.**

Project Description -

This project provides for the annual removal and replacement of Ash trees in the City right-of-way. This is in response to the spread of the Emerald Ash Borer. The Emerald Ash Borer has appeared within City limits in June of 2012. Once the pest is established, Ash trees can die within a period of three to four years.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
720	MISC. CONTRACTUAL SERVICES	50,000	70,000	95,000	95,000	95,000	95,000	95,000	95,000	95,000	95,000	95,000
902	TFR TO GENERAL OPERATING FUND		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Total		50,000	75,000	100,000								



CHURCH & RANDOLPH INTERSECTION IMPROVMT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0570**

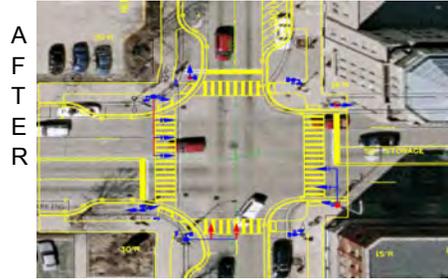
Lead - **Engineering / Transportation**

Project Type - **System Upgrade**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project will design and construct improvements to the intersection of Church and Randolph as recommended in the Downtown Traffic Signal and Pedestrian Safety Study. The improvements include new traffic signals and bumpouts.



Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
610	ACTIVITY SPECIFIC SUPPLIES						1,000	1,000				
700	PROFESSIONAL SERVICES						200,000					
802	CONSTRUCTION & IMPROVEMENTS							650,000				
902	TFR TO GENERAL OPERATING FUND						20,000	20,500	10,250			
Total							221,000	671,500	10,250			



SUBDVSION PAVMNT EXP REMEDIATION

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0573**

Lead - **Engineering / Development**

Project Type - **Maintenance**

Project Manager - **VANDERKLOOT, P.**

Project Description -

This project will install isolation joints and seal existing joints in the streets of subdivisions that are experiencing pavement expansion (creep).

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	30,000										
802	CONSTRUCTION & IMPROVEMENTS	95,000		125,000								
Total		125,000		125,000								



UTILITY LANDSCAPE RIBE PROGRAM

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0574**

Lead - **Engineering / Development**

Project Type - **Maintenance**

Project Manager - **HAPP, D.**

Project Description -

This project will involve the permitting, inspection and reimbursement of landscaping costs associated with the installation of landscaping to screen AT&T “VRAD” utility cabinets at various locations throughout the City .

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Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
352	CITY EXPENSE REIMBURSEMENTS	4,500										
Total		4,500										



PCC PATCHING - 2011

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0578**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **HOLLAND, W.**

Project Description -

This project provides for the annual contract rehabilitation of concrete street pavements. Specifically the 2011 construction year.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	51,543										
Total		51,543										



SERIES 2009 REFUND BONDS (CHANNEL)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0585**

Lead - **Finance**

Project Type - **Debt Service**

Project Manager - **SIEMS, C.**

Project Description -

This project accounts for transfers to the Bond & Interest Fund for debt service payments on bonds the City issued to refund the Lower Boneyard Channel improvement (1999) bonds.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
777	PRINCIPAL: CONTRACT DEBT	795,000	815,000	835,000								
778	INTEREST: CONTRACT DEBT	55,313	34,169	11,482								
970	TFR TO BOND & INTEREST	860,375	857,963									
Total		1,710,688	1,707,132	846,482								

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
421	TFR FROM STORMWATER MANAGEMEN	860,375	857,963									
Total		860,375	857,963									



SOUTH 4TH STREET EXTENSION

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0587**

Lead - **Engineering / Transportation**

Project Type - **Expansion**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project will design and construct South Fourth Street from Saint Mary's Road to Windsor Road. If there is remaining Capital Bill funding after the construction of Fourth Street, the project would also construct Hazelwood and Gerty between First Street and Fourth Street and other pedestrian or bicycle facilities to the South.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	8,102										
700	PROFESSIONAL SERVICES	11,896										
802	CONSTRUCTION & IMPROVEMENTS	379,295										
Total		399,293										

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
371	INTERGOVERNMENTAL REVENUES-STAT	126,404										
Total		126,404										



LOCAL STREET REHAB - ASPHALT (ANNUAL)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0590**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project will allocate funds for neighborhood local street asphalt pavement rehabilitation.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES				55,771	73,853	73,853	73,853	73,853	73,853	73,853	73,853
802	CONSTRUCTION & IMPROVEMENTS					300,000	300,000	300,000	300,000	300,000	300,000	300,000
Total					55,771	373,853						



WEST WASHINGTON ST WATERSHED DRAINAGE PHASE 1 & 2

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0594**

Lead - **Engineering / Environmental**

Project Type - **System Upgrade**

Project Manager - **NAGY, A.**

Project Description -

This project will provide drainage improvements in the West Washington Street watershed . The improvements will consist of the installation of new storm sewers and detention basins in order to upgrade the level of flood protection in the watershed.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	61,933										
700	PROFESSIONAL SERVICES	134,495										
700	PROFESSIONAL SERVICES	660,459	478,231									
720	MISC. CONTRACTUAL SERVICES	432										
720	MISC. CONTRACTUAL SERVICES	4,314										
801	PROPERTY & RIGHTS ACQUISITION	1,009,737										
802	CONSTRUCTION & IMPROVEMENTS	415,503										
802	CONSTRUCTION & IMPROVEMENTS	1,299,384										
902	TFR TO GENERAL OPERATING FUND	240,189	55,369									
Total		3,826,446	533,600									



OLYMPIAN DRIVE PHASE 3 - WEST EXTENSION

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0598**

Lead - **Engineering / Transportation**

Project Type - **Expansion**

Project Manager - **CLARK, D.**

Project Description -

This project will extend Olympian Drive from its current terminus in the Clearview Subdivision to Duncan Road.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
902	TFR TO GENERAL OPERATING FUND		29,910									
Total			29,910									



MATTIS AVE EXT (SOUTH OF CURTIS RD)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0602**

Lead - **Engineering / Development**

Project Type - **Expansion**

Project Manager -

Project Description -

This project will extend the three lane section of Mattis Avenue south to encompass the intersection of Mattis Avenue and Congressional Way.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	72,475										
802	CONSTRUCTION & IMPROVEMENTS		1,306,420									
902	TFR TO GENERAL OPERATING FUND		89,965									
Total		72,475	1,396,385									

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
352	CITY EXPENSE REIMBURSEMENTS			275,582								
Total				275,582								



JOHN ST STORM SEWER IMPROV - IEPA DEBT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0607**

Lead - **Finance**

Project Type - **Debt Service**

Project Manager - **SIEMS, C.**

Project Description -

This project is established to repay the IEPA Loan for the John Street Storm Sewer Improvements, project 0520.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
720	MISC. CONTRACTUAL SERVICES		50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
777	PRINCIPAL: CONTRACT DEBT	20,004	20,255	20,509	20,766	21,026	21,290	21,557	21,827	22,101	22,378	22,659
778	INTEREST: CONTRACT DEBT	5,108	4,857	4,603	4,346	4,086	3,822	3,555	3,285	3,011	2,744	2,453
Total		25,112	75,112	75,122	75,112							

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
373	INTERGOVERNMENTAL REVENUES		14,200	14,200	14,200	14,200	14,200	14,200	14,200	14,200	14,200	14,200
Total			14,200									



SANITARY SPECIAL OPERATING CONTINGENCY

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0608**

Lead - **Finance**

Project Type - **Maintenance**

Project Manager - **TALKINGTON, M.**

Project Description -

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	10,000										
Total		10,000										



MARKET STREET IMPROVEMENTS

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0609**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **CLARK, D.**

Project Description -

This project will improve the condition of Market Street between Kenyon Road and Ford Harris Road.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	40,901										
802	CONSTRUCTION & IMPROVEMENTS	942,275										
902	TFR TO GENERAL OPERATING FUND	13,095										
Total		996,271										



PCC PATCHING - 2017-2025

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0611**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **HOLLAND, W.**

Project Description -

This project will allocate funds for the maintenance of Arterial and Collector Class concrete Streets.



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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES			175,351	175,351	175,351	175,351	175,351	175,351	175,351	175,351	175,351
802	CONSTRUCTION & IMPROVEMENTS				575,000	575,000	575,000	575,000	575,000	575,000	575,000	575,000
902	TFR TO GENERAL OPERATING FUND			47,000	94,000	94,000	94,000	94,000	94,000	94,000	94,000	94,000
Total				222,351	844,351							



TRADITIONAL LANDSCAPE MAINT SERVICES

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0612**

Lead - **Engineering / Development**

Project Type - **Maintenance**

Project Manager - **HAPP, D.**

Project Description -

This project provides for the maintenance of landscaping in several areas throughout the City. Primary areas include the campustown area, the downtown area, and many of the City-owned parking lots. Maintenance activities include planting and watering of annual flowers, replacing flowers damaged by vandalism, mulch placement, trash pickup,

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
720	MISC. CONTRACTUAL SERVICES	17,000	17,000	17,000	17,000	17,000	17,000	17,000	17,000	17,000	17,000	17,000
720	MISC. CONTRACTUAL SERVICES	102,186	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000
902	TFR TO GENERAL OPERATING FUND			1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
902	TFR TO GENERAL OPERATING FUND	2,016		2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Total		121,202	77,000	80,000								



BONEYARD SECOND ST MAINT (ANNUAL)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0613**

Lead - **Engineering / Development**

Project Type - **Maintenance**

Project Manager - **HAPP, D.**

Project Description -

This project addresses the maintenance concerns associated with the Boneyard Creek Second Street Reach detention areas between Springfield and University Avenues, and the John Street Corridor storm water improvements. Work will include, but not be limited to: mowing, weeding, litter collection, walk sweeping.



Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
720	MISC. CONTRACTUAL SERVICES		-141,000									
720	MISC. CONTRACTUAL SERVICES	300,000	324,678	160,000	160,000	160,000	160,000	160,000	160,000	160,000	160,000	160,000
902	TFR TO GENERAL OPERATING FUND	21,827	20,301	24,400	24,400	24,400	24,400	24,400	24,400	24,400	24,400	24,400
Total		321,827	203,979	184,400								



WHITE STREET (SECOND TO WRIGHT)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0614**

Lead - **Engineering / Transportation**

Project Type - **Reconstruction**

Project Manager -

Project Description -

This project will improve White Street between Second Street and Wright Street.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	281,741										
700	PROFESSIONAL SERVICES		467,860	330,000								
801	PROPERTY & RIGHTS ACQUISITION		30,000									
902	TFR TO GENERAL OPERATING FUND		23,075		28,223							
902	TFR TO GENERAL OPERATING FUND	39,363	51,484	80,000	25,000							
Total		321,104	572,419	410,000	53,223							

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
352	CITY EXPENSE REIMBURSEMENTS		61,996	24,408	24,408							
352	CITY EXPENSE REIMBURSEMENTS	21,357	21,357									
Total		21,357	83,353	24,408	24,408							



KENWOOD/JACKSON - IEPA DEBT SERV

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0615**

Lead - **Finance**

Project Type - **Debt Service**

Project Manager - **SIEMS, C.**

Project Description -

This project is established to repay IEPA Loans

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
777	PRINCIPAL: CONTRACT DEBT	24,919	25,231	25,548	25,868	26,192	26,521	26,854	27,190	27,531	27,876	28,226
778	INTEREST: CONTRACT DEBT	5,976	5,663	5,347	5,026	4,702	4,374	4,041	3,704	3,363	3,018	2,669
Total		30,895	30,894	30,895	30,894	30,894	30,895	30,895	30,894	30,894	30,894	30,894



CONCRETE SAN SEWER LINING-IEPA L17-3962 DEBT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0616**

Lead - **Finance**

Project Type - **Debt Service**

Project Manager - **SIEMS, C.**

Project Description -

This project is established to repay an IEPA Loan.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
777	PRINCIPAL: CONTRACT DEBT	24,195	24,498	24,805	25,116	25,431	25,750	26,073	26,400	26,731	27,066	27,405
778	INTEREST: CONTRACT DEBT	5,616	5,312	5,005	4,694	4,379	4,060	3,737	3,410	3,079	2,744	2,405
Total		29,811	29,810									



MARSHALL , CHESTER & WATER ST. IMPROVEMENTS

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0618**

Lead - **Engineering / Development**

Project Type - **Reconstruction**

Project Manager - **HAPP, D.**

Project Description -

This project will improve Marshall Street between Locust Street and First Street. Improvements will include complete removal and replacement of the existing street with new concrete curb & gutter, new sidewalks, storm sewers, and 90-degree parking on both sides of the street. The project will also include the reconstruction of Chester Street.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES			104,195								
802	CONSTRUCTION & IMPROVEMENTS			975,169								
Total				1,079,364								



DOWNTOWN IMPROVEMENT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0619**

Lead - **Planning**

Project Type - **Rehabilitation**

Project Manager - **RAINS, L.**

Project Description -

This project is to improve a portion of downtown that will be determined over the course of Fiscal Year 2014/15.

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ASPHALT OVERLAY - 2014

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0622**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	10,210										
802	CONSTRUCTION & IMPROVEMENTS	1,271,343										
902	TFR TO GENERAL OPERATING FUND	80,843										
Total		1,362,396										



ASPHALT OVERLAY - 2015

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0623**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	166,877										
802	CONSTRUCTION & IMPROVEMENTS	621,454	822,200									
902	TFR TO GENERAL OPERATING FUND	32,578	77,525									
Total		820,909	899,725									



ASPHALT OVERLAY - 2016

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0624**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES		200,000									
802	CONSTRUCTION & IMPROVEMENTS			822,200								
902	TFR TO GENERAL OPERATING FUND		39,978	66,800								
Total			239,978	889,000								



ASPHALT OVERLAY - 2017

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0625**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES			200,000								
802	CONSTRUCTION & IMPROVEMENTS				822,200							
902	TFR TO GENERAL OPERATING FUND			40,400	66,800							
Total				240,400	889,000							



ASPHALT OVERLAY - 2018

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0626**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES				200,000							
802	CONSTRUCTION & IMPROVEMENTS					822,200						
902	TFR TO GENERAL OPERATING FUND				40,400	66,800						
Total					240,400	889,000						



ASPHALT OVERLAY - 2019

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0627**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES					200,000						
802	CONSTRUCTION & IMPROVEMENTS						822,200					
902	TFR TO GENERAL OPERATING FUND					40,400	66,800					
Total						240,400	889,000					



ASPHALT OVERLAY - 2020

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0628**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES						200,000					
802	CONSTRUCTION & IMPROVEMENTS							822,200				
902	TFR TO GENERAL OPERATING FUND						40,400	66,800				
Total							240,400	889,000				



ASPHALT OVERLAY - 2021

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0629**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES							200,000				
802	CONSTRUCTION & IMPROVEMENTS								822,200			
902	TFR TO GENERAL OPERATING FUND							40,400	66,800			
Total								240,400	889,000			



ASPHALT OVERLAY - 2022

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0630**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES								200,000			
802	CONSTRUCTION & IMPROVEMENTS									822,200		
902	TFR TO GENERAL OPERATING FUND								40,400	66,800		
Total									240,400	889,000		



ASPHALT OVERLAY - 2023

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0631**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES									200,000		
802	CONSTRUCTION & IMPROVEMENTS										822,200	
902	TFR TO GENERAL OPERATING FUND									40,400	66,800	
Total										240,400	889,000	



SUSTAINABLE LIGHTING & ENERGY UPGRADES

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0637**

Lead - **Engineering /Traffic & Lighting**

Project Type - **System Upgrade**

Project Manager -

Project Description -

This project provides for sustainable lighting and energy upgrades.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
610	ACTIVITY SPECIFIC SUPPLIES		32,874									
Total			32,874									



WINDSOR ROAD BRIDGE APPROACHES

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0639**

Lead - **Engineering / Transportation**

Project Type - **Expansion**

Project Manager - **CLARK, D.**

Project Description -

This project will fund the Windsor Road Interstate 57 Bridge Approaches project. This is the first project to utilize LMTF Arterial Street funding. The City of Champaign received a Federal ITEP grant, in the amount of \$1,740,800, for construction of the project. Construction will occur in 2014.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	88,108										
802	CONSTRUCTION & IMPROVEMENTS	986,800										
902	TFR TO GENERAL OPERATING FUND	52,807										
Total		1,127,715										



BRISTOL PARK NEIGH IMPLEMENT PLAN

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0641**

Lead - **Neighborhood Programs**

Project Type - **Reconstruction**

Project Manager -

Project Description -

This project funds the implementation of the Bristol Park Neighborhood Plan. This plan identified five goal areas: including housing/land use, human development, parks/open space, public safety and transportation.



Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
720	MISC. CONTRACTUAL SERVICES	-29,328	-29,976	-10,226								
720	MISC. CONTRACTUAL SERVICES	29,328	29,976	10,226								
720	MISC. CONTRACTUAL SERVICES	543,847	1,037,872	887,058	677,591	273,000						
777	PRINCIPAL: CONTRACT DEBT				155,000	161,000	166,000	172,000	178,000	184,000	191,000	197,000
778	INTEREST: CONTRACT DEBT	4,388	22,101	26,430	123,340	117,915	112,280	106,470	100,450	94,220	87,780	81,095
801	PROPERTY & RIGHTS ACQUISITION	1,112,830	1,326,090	1,369,452								
802	CONSTRUCTION & IMPROVEMENTS			225,000								
Total		1,661,065	2,386,063	2,507,940	955,931	551,915	278,280	278,470	278,450	278,220	278,780	278,095

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
352	CITY EXPENSE REIMBURSEMENTS		273,000	273,000	273,000	273,000						
405	TFR FROM COMMUNITY DEVELOPMENT	799,949	1,427,869	1,446,486	25,000							
443	TFR FROM UDAG		178,763	161,237								
Total		799,949	1,879,632	1,880,723	298,000	273,000						



STRATTON SRTS GRANT PROJECT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0643**

Lead - **Engineering / Transportation**

Project Type - **System Upgrade**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project will construct sidewalk between Kenyon and Edgebrook, a pedestrian refuge median at the intersection of Neil and Eureka, and install Speed Feedback School Flashers for the crossing at Neil and Edgebrook. This project is funded through a Safe Routes to School grant through the Illinois Department of Transportation .

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	2,185										
700	PROFESSIONAL SERVICES	20,018										
Total		22,203										

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
373	INTERGOVERNMENTAL REVENUES	20,442										
Total		20,442										



SERIES 2012 ADVANCE REFUNDING

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0644**

Lead - **Finance**

Project Type - **Debt Service**

Project Manager - **SIEMS, C.**

Project Description -

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
777	PRINCIPAL: CONTRACT DEBT	230,000	285,000	300,000	330,000	355,000	390,000	410,000	440,000	1,505,000	2,100,000	1,715,000
778	INTEREST: CONTRACT DEBT	191,981	189,406	184,981	178,681	171,831	164,381	156,381	147,881	128,431	92,381	54,231
Total		421,981	474,406	484,981	508,681	526,831	554,381	566,381	587,881	1,633,431	2,192,381	1,769,231



HEALEY ST. RECONSTRUCTION (FIFTH TO SIXTH)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0645**

Lead - **Engineering / Development**

Project Type - **Reconstruction**

Project Manager - **VANDEVENTER, T.**

Project Description -

This project will reconstruct Healey Street between Fifth Street and Sixth Street and will include improvements to the Healey/Fifth and Healey/Sixth intersections. Healey Street will be upgraded from a brick street to a concrete street. The proposed street improvements are being made to support anticipated increased traffic.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	338,307										
Total		338,307										

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
352	CITY EXPENSE REIMBURSEMENTS	159,885										
Total		159,885										



HEALEY ST. RECONSTRUCTION (FOURTH TO FIFTH)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0646**

Lead - **Engineering / Development**

Project Type - **Reconstruction**

Project Manager - **VANDEVENTER, T.**

Project Description -

This project will reconstruct Healey Street between Fourth Street and Fifth Street and will include improvements to the intersection of Healey & Fourth. Healey Street will be upgraded from a brick street to a concrete street. The proposed street improvements are being made to support anticipated increased traffic generated by Parking Lot J.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	95,593										
802	CONSTRUCTION & IMPROVEMENTS	687,807										
Total		783,400										



2013 LOCAL STREET REHAB - ASPHALT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0648**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project will allocate funds for neighborhood local street asphalt pavement rehabilitation.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	80,208										
Total		80,208										



2014 LOCAL STREET REHAB - ASPHALT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0649**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project will allocate funds for neighborhood local street asphalt pavement rehabilitation.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	349,774										
Total		349,774										



2015 LOCAL STREET REHAB - ASPHALT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0650**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project will allocate funds for neighborhood local street asphalt pavement rehabilitation.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	120,203										
700	PROFESSIONAL SERVICES	6,000	18,052									
802	CONSTRUCTION & IMPROVEMENTS	549,575										
802	CONSTRUCTION & IMPROVEMENTS		349,771									
902	TFR TO GENERAL OPERATING FUND		5,747									
Total		675,778	373,570									



ASPHALT OVERLAY - 2024

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0651**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES										200,000	
802	CONSTRUCTION & IMPROVEMENTS											822,200
902	TFR TO GENERAL OPERATING FUND										40,400	66,800
Total											240,400	889,000



BRADLEY & MARKET COMPLETE ST STUDY

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0654**

Lead - **Engineering / Transportation**

Project Type - **System Upgrade**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project will conduct a study of Bradley Avenue from Neil Street to the City limit with Urbana and of Market Street from Kenyon Road to Washington Street. The study will look at ways to improve pedestrian safety and incorporate complete street elements such as bicycle facilities.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	15,164										
700	PROFESSIONAL SERVICES						75,000					
902	TFR TO GENERAL OPERATING FUND						10,000	10,000				
Total		15,164					85,000	10,000				



INFRASTRUCTURE MAINTENANCE (ANNUAL)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0655**

Lead - **Engineering / Development**

Project Type - **Maintenance**

Project Manager - **VANDERKLOOT, P.**

Project Description -

This project designs and constructs projects related to the maintenance of Brick Streets, Alleys, Sidewalk Infrastructure, and the Sidewalk Gap Program.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	284,027										
700	PROFESSIONAL SERVICES		76,000	95,000	76,000	95,000	76,000	95,000	76,000	95,000	76,000	95,000
700	PROFESSIONAL SERVICES	63,369				30,000	30,000	30,000	30,000	30,000	30,000	30,000
802	CONSTRUCTION & IMPROVEMENTS	950,807										
802	CONSTRUCTION & IMPROVEMENTS		377,207	452,816	377,207	452,816	377,207	452,816	377,207	452,816	377,217	452,816
802	CONSTRUCTION & IMPROVEMENTS	319,036				100,000	100,000	100,000	100,000	100,000	100,000	100,000
902	TFR TO GENERAL OPERATING FUND	111,934										
Total		1,729,173	453,207	547,816	453,207	677,816	583,207	677,816	583,207	677,816	583,217	677,816



CITY BLDING, POLICE & FIRE STATION #1 ENERGY COST REDUCTION

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0658**

Lead - **Operations / Building Services**

Project Type - **Rehabilitation**

Project Manager - **CONRAD, C.**

Project Description -

Description: This project would update, prioritize and implement the remaining recommendations from the 2009 Smart Energy Design Assistance Center (SEDAC) Report for the City Building, Police Department Building and Fire Station #1. The 2009 SEDAC report recommended five energy cost reduction measures.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	27,979										
802	CONSTRUCTION & IMPROVEMENTS	88,686										
802	CONSTRUCTION & IMPROVEMENTS	433,529										
Total		550,194										

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
371	INTERGOVERNMENTAL REVENUES-STAT	88,686										
Total		88,686										



FIRE STATION # 6 HVAC REHAB

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0659**

Lead - **Operations / Building Services**

Project Type - **Rehabilitation**

Project Manager - **CONRAD, C.**

Project Description -

Station #6 has a moisture problem. Since the station was occupied, Firefighters have reported humidity issues during all times of the year. A number of short term measures were implemented over the years to correct the problem. None of these short term measures have solved the problem.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	17,351	9,000									
802	CONSTRUCTION & IMPROVEMENTS	59,597	56,000									
Total		76,948	65,000									



PCC PATCHING - 2014

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0661**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **HOLLAND, B.**

Project Description -

This project will allocate funds for the maintenance of Arterial and Collector Class concrete Streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	636,525										
902	TFR TO GENERAL OPERATING FUND	56,970										
Total		693,495										



BONEYARD - NORTH BRANCH IMPROVEMENTS

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0664**

Lead - **Engineering / Environmental**

Project Type - **System Upgrade**

Project Manager - **BLACKMON, E.**

Project Description -

This project upgrades the Boneyard Creek North Branch to contain a 100 year flood in the greenbelt along with trail construction and aesthetic improvements. This includes channel enlargement, culvert/bridge reconstruction, and detention upgrades between University Avenue and Neil Street, including the Bristol Park neighborhood.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	694,000										
902	TFR TO GENERAL OPERATING FUND	17,892	61,131									
Total		711,892	61,131									



REPLACEMENT OF FUELING SYSTEMS

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0665**

Lead - **Administrative Services / Parking**

Project Type - **Rehabilitation**

Project Manager - **SIMON, S.**

Project Description -

This project provides for a full evaluation of the fueling systems at Public Works , Police and Fire to determine what repairs or improvements need to be made to extend their useful lives. Fueling systems at Public Works and Police are now approaching 20 years old. Based on the assessment, specific components would be replaced or repaired.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES		5,000									
802	CONSTRUCTION & IMPROVEMENTS			100,000								
Total			5,000	100,000								



NORTH CAMPUS INFRASTRUCTURE REPAIR

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0668**

Lead - **Engineering / Development**

Project Type - **Rehabilitation**

Project Manager - **VANDERKLOOT, P.**

Project Description -

This project will identify, design and repair infrastructure in the North Campus TIF District.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	53,457										
802	CONSTRUCTION & IMPROVEMENTS	385,908										
Total		439,365										



WASHINGTON ST, BONEYARD CREEK, GARDEN HILLS

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0670**

Lead - **Engineering / Environmental**

Project Type - **System Upgrade**

Project Manager - **NAGY, A.**

Project Description -

This project provides funding for three drainage improvement projects, which are the West Washington Street Watershed Drainage Improvements, Phase 3 of the Boneyard Creek Improvements and the Garden Hills Watershed Drainage Improvements. In 2013, these projects were identified as the top three drainage projects.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES			500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000
802	CONSTRUCTION & IMPROVEMENTS		2,100,000	2,100,000	2,100,000	2,100,000	2,100,000	2,100,000	2,600,000	2,600,000	2,600,000	2,600,000
902	TFR TO GENERAL OPERATING FUND		12,869									
Total			2,112,869	2,600,000	2,600,000	2,600,000	2,600,000	2,600,000	3,100,000	3,100,000	3,100,000	3,100,000



2016 LOCAL STREET REHAB - ASPHALT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0672**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project will allocate funds for neighborhood local street asphalt pavement rehabilitation.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES		6,000	18,082								
802	CONSTRUCTION & IMPROVEMENTS			300,000								
Total			6,000	318,082								



ASPHALT OVERLAY - 2025

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0673**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project provides for the annual contract maintenance through asphalt overlays of city arterial and collector class streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES											200,000
802	CONSTRUCTION & IMPROVEMENTS											
902	TFR TO GENERAL OPERATING FUND											40,400
Total												240,400



BRADLEY AVENUE BRIDGE APPROACHES

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0674**

Lead - **Engineering / Transportation**

Project Type - **Expansion**

Project Manager - **CLARK, D.**

Project Description -

This project will fund the City's share of IDOT's project that will improve the Bradley Avenue bridge over Interstate 57, including the bridge approaches.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS					3,000,000						
902	TFR TO GENERAL OPERATING FUND					10,000	10,000					
Total						3,010,000	10,000					



PCC PATCHING - 2015

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0676**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **HOLLAND, B.**

Project Description -

This project will allocate funds for the maintenance of Arterial and Collector Class concrete Streets.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	131,970										
802	CONSTRUCTION & IMPROVEMENTS	280,970	600,000									
902	TFR TO GENERAL OPERATING FUND	48,722	58,518									
Total		461,662	658,518									



TIF CLOSEOUT CAPITAL PROJECT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0677**

Lead - **Engineering / Transportation**

Project Type - **Rehabilitation**

Project Manager - **CLARK, D.**

Project Description -

This project is to closeout the Downtown TIF district.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS		380,000	637,708								
902	TFR TO GENERAL OPERATING FUND			47,873								
Total			380,000	685,581								



FIRE STATION #1 KITCHEN REMODEL

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0678**

Lead - **Operations / Building Services**

Project Type - **Rehabilitation**

Project Manager - **FERBER, D.**

Project Description -

This project will remodel the Kitchen at Fire Station #1

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS	56,000										
Total		56,000										

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
402	TFR FROM GENERAL OPERATING FUND	8,000										
Total		8,000										



FIRE STATION #3 TRUCK BAY REMODEL

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0679**

Lead - **Operations / Building Services**

Project Type - **Maintenance**

Project Manager - **VANDEVENTER, T**

Project Description -

This project will remodel Fire Station #3 truck bay.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	19,250										
802	CONSTRUCTION & IMPROVEMENTS	102,850										
Total		122,100										

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
402	TFR FROM GENERAL OPERATING FUND	60,000										
Total		60,000										



NEIL STREETSCAPE (CHURCH TO UNIVERSITY)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0680**

Lead - **Engineering / Transportation**

Project Type - **Reconstruction**

Project Manager - **CLARK, D.**

Project Description -

This project will reconstruct Neil Street between the Church/Main intersection and University Avenue and install new streetscape elements along the corridor.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES									100,000	650,000	
802	CONSTRUCTION & IMPROVEMENTS											1,500,000
902	TFR TO GENERAL OPERATING FUND									5,000	15,000	20,000
Total										105,000	665,000	1,520,000



MATTIS-SANGAMON PEDESTRIAN IMPROVEMENTS

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0681**

Lead - **Engineering / Transportation**

Project Type - **Expansion**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project will design and install pedestrian safety improvements to cross Mattis Avenue at Sangamon Drive.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	25,000										
802	CONSTRUCTION & IMPROVEMENTS	85,000										
Total		110,000										



FIRST STREET (GREGORY TO KIRBY)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0682**

Lead - **Engineering / Transportation**

Project Type - **Reconstruction**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project will reconstruct a portion of First Street between Gregory and Kirby and fill in sidewalk gaps along the east side of First Street between Peabody and Kirby. The City is managing this State funded project for the University.



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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	110,000	225,000									
802	CONSTRUCTION & IMPROVEMENTS		1,300,000									
902	TFR TO GENERAL OPERATING FUND	29,986	59,551	60,000								
Total		139,986	1,584,551	60,000								

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
371	INTERGOVERNMENTAL REVENUES-STAT	139,986	1,584,551	60,000								
Total		139,986	1,584,551	60,000								



FOURTH STREET (KIRBY TO SAINT MARY'S)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0683**

Lead - **Engineering / Transportation**

Project Type - **Reconstruction**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project will reconstruct Fourth Street between Kirby Avenue and Saint Mary's Road, construct sidewalks, and replace the traffic signal at the intersection of Fourth and Kirby. The City is managing this State funded project for the University. Project costs will be reimbursed by the State funding.



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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	200,000	140,000									
802	CONSTRUCTION & IMPROVEMENTS		1,700,000									
902	TFR TO GENERAL OPERATING FUND	39,602	59,551	65,000								
Total		239,602	1,899,551	65,000								

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
371	INTERGOVERNMENTAL REVENUES-STAT	239,602	1,899,551	65,000								
Total		239,602	1,899,551	65,000								



PENNSYLVANIA AVE (FOURTH TO CITY LIMIT)

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0684**

Lead - **Engineering / Transportation**

Project Type - **Reconstruction**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project will reconstruct Pennsylvania Avenue between Fourth Street and the City Limit. The City is managing this State funded project for the University.



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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES		292,000	160,000								
802	CONSTRUCTION & IMPROVEMENTS			1,600,000								
902	TFR TO GENERAL OPERATING FUND		21,826	132,500	80,000							
Total			313,826	1,892,500	80,000							

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
371	INTERGOVERNMENTAL REVENUES-STAT		313,826	1,892,500	80,000							
Total			313,826	1,892,500	80,000							



CITY BLDING FIRE ALARM CONTROL PANEL REPLACEMENT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0687**

Lead - **Operations / Building Services**

Project Type - **Rehabilitation**

Project Manager - **CONRAD, C.**

Project Description -

This project would replace the fire alarm control panel at the City Building

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES		25,000									
802	CONSTRUCTION & IMPROVEMENTS		125,000									
Total			150,000									

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
402	TFR FROM GENERAL OPERATING FUND		150,000									
Total			150,000									



2017 LOCAL STREET REHAB - ASPHALT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0688**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **TRUEBLOOD, K.**

Project Description -

This project will allocate funds for neighborhood local street asphalt pavement rehabilitation.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES			55,771	18,082							
802	CONSTRUCTION & IMPROVEMENTS				300,000							
Total				55,771	318,082							



GARDEN HILLS DRAINAGE IMPROVEMENTS

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0689**

Lead - **Engineering / Environmental**

Project Type - **System Upgrade**

Project Manager - **NAGY, A.**

Project Description -

This project examines drainage problems and proposes improvements to reduce flooding in the Garden Hills watershed, which includes the area bounded by Mattis Avenue to Prospect Avenue and Bloomington Road to Bradley Avenue. The project will occur in phases beginning with an overall study of the watershed in 2015/2016.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	300,000										
902	TFR TO GENERAL OPERATING FUND	13,866	26,045									
Total		313,866	26,045									



PCC PATCHING - 2016

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0690**

Lead - **Engineering / Transportation**

Project Type - **Maintenance**

Project Manager - **HOLLAND, W.**

Project Description -

This project will allocate funds for the maintenance of Arterial and Collector Class concrete Streets . Specifically the 2016 calendar year.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES		150,351									
802	CONSTRUCTION & IMPROVEMENTS			575,000								
902	TFR TO GENERAL OPERATING FUND		53,157	47,000								
Total			203,508	622,000								



CITY BUILDING WINDOW REHAB

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0691**

Lead - **Operations / Building Services**

Project Type - **Rehabilitation**

Project Manager - **CONRAD, C.**

Project Description -

This project would replace leaking windows and repair flashing in the City Building.



Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	25,000										
802	CONSTRUCTION & IMPROVEMENTS		75,000									
Total		25,000	75,000									

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
402	TFR FROM GENERAL OPERATING FUND	25,000	75,000									
Total		25,000	75,000									



I57 & I74 COMPLETE STREET SIDE BRIDGES

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0692**

Lead - **Engineering / Transportation**

Project Type - **System Upgrade**

Project Manager - **CLARK, D.**

Project Description -

This project provides funding for the construction of complete street features on three side bridges that will be replaced as part of the Illinois Department of Transportation's (IDOT) planned reconstruction of the I57 & I74 interchange. The three side bridges being reconstructed are the Mattis-I74, Mattis-I57, and Bloomington-I57.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS				933,800							
Total					933,800							



WRIGHT / ARMORY PROJECT

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0693**

Lead - **Engineering / Transportation**

Project Type - **Reconstruction**

Project Manager -

Project Description -

This project is one of the Federal TIGER funded MCORE projects and will reconstruct Wright Street between Armory Avenue and Springfield Avenue and Armory from Wright to Fourth into a complete street corridor .

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
700	PROFESSIONAL SERVICES	105,239										
700	PROFESSIONAL SERVICES	542,105										
700	PROFESSIONAL SERVICES		915,858		732,686							
801	PROPERTY & RIGHTS ACQUISITION			30,000								
802	CONSTRUCTION & IMPROVEMENTS				7,201,054	1,957,525						
902	TFR TO GENERAL OPERATING FUND		134,514	100,000	100,000	100,000						
Total		647,344	1,050,372	130,000	8,033,740	2,057,525						

Revenues

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
352	CITY EXPENSE REIMBURSEMENTS		198,487	289,224	3,714,355	1,387,727						
Total			198,487	289,224	3,714,355	1,387,727						



NORTH CAMPUS TIF STREET AND ALLEY RECONSTR

City of Champaign - 2016 Capital Improvements Plan

Project Number - **0695**

Lead - **Engineering / Transportation**

Project Type - **Reconstruction**

Project Manager - **SOKOLOWSKI, C.**

Project Description -

This project will reconstruct alleys and streets within the North Campus TIF District.

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Expenses

Account	Description	CYE	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
802	CONSTRUCTION & IMPROVEMENTS					570,000	570,000	570,000	570,000	570,000	570,000	570,000
Total						570,000						

Appendix



Appendix A

Capital Improvement Policies



2016 Capital Improvement Plan
www.ci.champaign.il.us

Capital Improvement Policies

I. Purpose & Definition

Purpose: The City will develop a ten year plan for capital improvements, update it every year, and make capital improvements in accordance with the Plan. These policies serve to guide staff in the development of a proposed plan for City Council consideration.

Definitions:

Capital Improvement: Any physical asset constructed or purchased to provide, improve, or replace a public facility and which is large scale and high in cost. The cost of a capital improvement includes preliminary studies, design and construction and is generally nonrecurring and may require multi-year financing.

Capital Improvement Plan: A timetable or schedule of all future capital improvements to be carried out during a specific period, together with cost estimates and the anticipated means of financing each project.

Capital Improvement Review Team: The staff team responsible for developing an updated Capital Improvement Plan for City Council consideration. The Team includes representatives from Planning, Finance, Public Works and the City Managers Office. The Team is jointly chaired by the Planning and Finance Directors.

II. CIP Fund Descriptions Purposes, Major Revenues and Financial Policies

This section describes each fund included in the City's Capital Improvements Plan. It discusses the purpose of each fund, its major revenue sources, and any policies adopted by the City Council that pertain to the fund's capital improvements. (The City Council has also adopted other financial and operational policies pertaining to these funds. Those policies are described in other documents such as the Annual Financial Plan.)

- a. Parking Fund (03) - This Fund utilizes revenues from fees and fines generated in the parking system to fund operation and maintenance of existing parking facilities, construction of new parking facilities, parking enforcement efforts, and administration of the parking division. Facilities may be developed in conjunction with economic development programs.
- b. Sewer Improvement Fund (04) - This Fund receives most of its revenue from a Sanitary Sewer Fee, used primarily to maintain and rehabilitate the City's sanitary sewer system, which is accounted for on an enterprise fund basis. Up to 12% of revenue from the fee may also be used to finance system expansion on a reimbursable basis, with the City recapturing expansion costs from benefiting parties over time. The Fund receives annual transfers from the General Fund and Stormwater Management Fund to reimburse costs incurred by the fund unrelated to the sanitary sewer system, such as snow removal and cleaning storm sewer outlets. Property tax contributions to this fund were discontinued after FY2005/06.
- c. Stormwater Management Fund (21) - This Fund provides maintenance, rehabilitation, and expansion of the City's stormwater management system, which includes regional detention, channels, outlets, and storm sewers. Efforts to fulfill the requirements of the Federal National Pollutant Discharge Elimination System are also funded by resources of this Fund. The City will dedicate 17% of revenues from its home-rule sales tax to this fund, which subsequently provides the principal source of the Fund's revenues. Originally the revenue was dedicated to improvements to the Boneyard Creek, but the City Council later expanded its use to other drainage basins. The Fund also receives a large transfer from the General Fund and property tax revenues each year.

Starting May 2013, the stormwater utility fee would provide an estimated \$2.8M of additional revenue for the Stormwater Management Fund. The additional revenue would fund the operation, maintenance, and rehabilitation for City stormwater detention basins, channels, outlets, and storm sewers. The property and sale taxes that currently fund these activities would be used for future capital projects. Capital projects that could be funded are Phase II Washington Street West and Phase III Boneyard Creek drainage improvements.

- d. Motor Fuel Tax Fund (22) - Resources of this Fund are used to improve the City's transportation system, primarily through routine maintenance, as well as some rehabilitation and expansion projects. Almost all revenue comes from motor fuel tax receipts that the State distributes to local governments on a per capita basis.

- e. Capital Improvement Fund (23) - This Fund provides for a wide variety of maintenance, rehabilitation and expansion projects on many of the City's infrastructure systems. The Fund's primary revenue is a transfer from the General Fund. The Fund also receives property tax revenue, and contributions from other governmental entities and private developers for projects that the City constructs in cooperation with them. Because most of the revenue sources of this Fund are not restricted under state or Federal law, this Fund has the most flexibility to fund virtually any type of project.

In FY2006/07, the recurring transfer from the General Fund to the Capital Improvements Fund (CIF) increased by \$700,000 annually, and the Neighborhood Street Improvement Project (funded in this Fund and in the Motor Fuel Tax Fund) was funded at no less than \$1 million annually.

- f. Library Improvement Fund (24) - This Fund was established for the express purpose of financing construction of a new main public library building. The City also used some of the revenues to contribute to the expansion and relocation of the Douglass Branch Library. In the past, the Fund's resources have been derived from a share of property tax revenues. The City issued \$24.2 million in debt in FY 2005/06 to finance construction of a new Main Library building, which was completed in 2008. The Fund's revenues are now used primarily to contribute to debt service payments.
- g. Local Motor Fuel Tax (29) – This Fund was established to manage the proceeds of the four cent per gallon Local Motor Fuel Tax (LMFT). Per Council direction at the time of adoption, two thirds of the proceeds of the LMFT shall be directed to arterial street improvements, and one third to street reconstruction. The 10 Year Street Improvement Plan, attached to these policies as an appendix, shall guide the expenditures programmed in Fund 29. This Plan shall be updated annually as part of the CIP Update process. On or before May 1, 2022, an evaluation of the continuing need for this funding shall be conducted. Such evaluation shall consider the available revenues for street improvements, the backlog of arterial street improvement needs, and the backlog of street reconstruction and maintenance needs.
- h. Urban Renewal Fund (41) - This Fund receives 3/11ths of the City's taxes on gas, water, and electric utility costs. Consistent with the Financial Policies, the Fund is used primarily to provide infrastructure improvements and programs in the Preservation and Restoration areas of the City. These include neighborhood outreach, neighborhood cleanups, grants to low and moderate-income households to paint and caulk their homes, and small grants for activities and/or infrastructure repairs determined by neighborhoods.

- i. Downtown TIF District Fund (44) - This Fund provides for a variety of economic development activities within the City's downtown, a designated redevelopment area. Funds must be used in accordance with State statute and the adopted development plan, and are used primarily to finance improvements to public and private infrastructure. The Fund obtains revenues from the property tax increment generated by reinvestment in Downtown.
- j. East University Avenue TIF District Fund (45) - This Fund provides for a variety of economic development activities within the designated redevelopment area, a commercial area east of the Illinois Central Railroad tracks primarily along University Avenue and First Street. Funds must be used in accordance with State statute and the adopted development plan, and are used primarily to finance improvements to public and private infrastructure. Activities of the North First Street Redevelopment project have been consolidated into this Fund. Project funding is obtained from several sources including: (1) this Fund, which provides for property acquisition, demolition, and business development assistance, (2) the UDAG Fund, which provides additional business development assistance through the economic development program described in the policy on UDAG funds, and (3) the Urban Renewal Fund, which supplements funds for infrastructure improvements, particularly in those parts of the North First Street Redevelopment project area that lie outside the East University Avenue TIF District.
- k. Food and Beverage Fund (47) - The Fund's primary revenue is a City-wide tax on prepared food and beverages. The revenues from this tax will be allocated to projects that benefit areas of the City that directly contribute to this fund. This includes the regional retail area north of I-74, Campustown, Downtown, Mattis and Springfield and Windsor and Duncan among other possible locations.
- l. North Campustown Redevelopment Area TIF District Fund (48) - This is the City's newest TIF District, established in 2002 to finance redevelopment of the former Burnham City Hospital site into a mixed-use urban development, including related infrastructure improvements. The City issued debt to finance site acquisition, environmental remediation, demolition, and related costs. The Fund will obtain revenues from incremental property taxes that will be generated by the site once it has been developed. The revenues will be used to pay debt service and to finance other activities in the redevelopment area as specified in the adopted redevelopment plan and as consistent with State statute.

III. General

Infrastructure Planning. Infrastructure System Master Plans will be prepared for each infrastructure system maintained by the City and updated every five (5) years. The City's major infrastructure systems include drainage, City facilities, pavements, sewers, sidewalks, street lights, traffic signals, traffic signs and pavement markings, urban forest, entryways, bridges, and alleys. The master planning process shall consist of conducting system assessments, identifying issues and needs and establishing policies for the ongoing investment in each system.

Construction of Quality Projects: Construction of quality projects is desired. Design will be done with emphasis placed on functionality and durability, and to minimize maintenance costs and to delay rehabilitation and replacement as long as practicable.

Protection of Investment & Cost Minimization: Provide for maintenance of the City's physical assets at a level adequate to protect the City's capital investment and minimize rehabilitation and replacement cost over the life cycle of the improvement.

Maintenance & Rehabilitation: Provide for the adequate maintenance and the orderly rehabilitation/replacement and expansion of the City's infrastructure.

Maintenance to Expansion Ratio: Attempt to more equally balance capital improvement expenditures for rehabilitation/replacement projects and for expansion projects.

Balanced Allocation of Funds Among Systems: Attempt to use a balanced approach to the allocation of capital improvement funding on a system by system basis to ensure that all such systems are upgraded and developed over time.

Annexations / New Development: In cases where the City agrees to facilitate the construction of infrastructure across another property to serve a new development, based upon an annexation or development agreement, it will recover its cost by assessing a fair share to those who benefit from the improvement.

Staff Resources: The City will program those projects which are reasonably accomplishable with the staff resources that are available.

IV. Criteria for Evaluating Relative Priority of Projects

Within the broad categories of planning, efficient utilization of public resources, economic development, neighborhood support, and safety, the Capital Improvements Review Team will use the following criteria to evaluate the relative merit of each capital project:

Adopted Plans: Projects that comply with the principles and concepts of an adopted City plan should be given priority.

Phased Projects: Projects that implement an ongoing phased project should be given priority.

Health & Safety Hazards: Projects that correct a health or safety hazard or prevent a critical breakdown in a City facility should be given priority.

Operating & Maintenance Expenses: Projects that result in a significant decrease in City operating and/or maintenance expenses should be given priority.

Creation & Retention of Jobs: Projects that demonstrably support the creation or retention of jobs for City residents should be given priority.

New Business Investment: Projects that stimulate new business investment within the City limits should be given priority.

Systematic Neighborhood Development: Projects that are a component of a systematic neighborhood development plan or strategy should be given priority.

Duplication of Services: Projects should not duplicate other public and/or private services.

Goals & Targets: For major capital improvements, a strategy shall be maintained for developing long range goals and short range targets to allow phasing of the planning, design and construction of such major projects.

V. Stormwater Management Fund

The following criteria are designed to ensure the effective use of resources in the Stormwater Management Fund:

Property Acquisition: Property to be acquired using the Stormwater Management Fund should be located in the flood plain and potentially needed for a planned stormwater management capital project. It is also advisable to maintain a strategy of acquiring property when it is available for acquisition. In this case, the property should also meet the first criterion, but may be acquired in advance of it being needed to avoid the use of eminent domain in the future.

Basin Master Planning: To identify the ultimate level of improvement needed in a drainage basin, and to prioritize planned improvements, drainage master plans should be developed which look at the interrelated drainage infrastructure systems of storm sewer, open channels, stormwater quantity control (e.g. detention) and stormwater quality facilities. The Basin Master Plan should define the interrelationships between these infrastructure features and assess how they impact the drainage basin. An ultimate goal should be to integrate the drainage basin master plans with sanitary sewer master planning.

VII. Long-range Facility Planning

Purpose of Long-range Facility Planning: To protect the capital investment in its existing facilities, the City shall prepare long range facility plans. The purpose is to assess the functional viability of those facilities and anticipate improvements that may be needed to maintain modern, efficient, safe and adequately sized City facilities and to extend the life of the buildings.

Process: The process for developing long range facility plans shall include, at a minimum, the following steps:

- ***Analysis of Existing Conditions:*** Purpose is to determine the existing use of the facility as it relates to programs and services conducted from the premises and to identify existing limitations and problems needing to be addressed. In addition, projections

shall be made of growth in existing programs and services to maintain existing levels of service as the community grows and changes. An attempt shall be made to identify new programs that may be implemented in the next 10 years.

- *Identification of Future Goals and Objectives:* Based on established City Council policy and direction, goals and objectives shall be identified which set desired standards for the facility and the programs and services conducted from the facility.
- *Facilities Plan:* The long range plan shall evaluate the facility over at least a ten year period based on the goals and objectives. It shall consider the impact of City growth and development on programs and services identified above. The plan shall then assess the implications of the changes on the available space and functionality of the building design; identify alternatives and prioritize projects to address existing and future needs identified in the process. A staged facility plan will be recommended which will identify specific projects, their costs and a proposed schedule for implementation.
- *Design and Construction:* The identified projects will be scheduled through the Capital Improvement planning process.

Prioritization: Improvement projects shall be prioritized based on the relative severity of the problem or need they are intended to address. The following types of problems and needs shall in their relative order of priority serve as a general guide:

- Structural, mechanical, electrical or plumbing conditions which may endanger the public or City employees. In particular, violation of City Code requirements and standards.
- Limitations of existing facilities that are undermining the successful delivery of services and programs to the citizens in a responsive and responsible way; to maintain the levels of services established by City Council.
- Lack of space to house staff and/or equipment required to implement new programs and/or services established by City Council.
- Conditions of overcrowding which reduce staff efficiency and effectiveness in performing assigned duties.

Efficient building layout and design shall be encouraged so that the utilization of existing City facilities is maximized. Enlargement of facilities to address identified space needs shall be considered next. New construction shall be considered as a last resort.

Building improvements shall be designed to allow for future expansion, at such time as it is needed, with the lowest reconstruction costs possible.

In those cases where (a) specialized expertise is required that is not available on the City staff; (b) neutrality is considered desirable; or (c) staff resources are not available to meet the necessary time frame established by City Council, it is considered appropriate to use outside professional services to conduct such planning effort beginning with the facilities plan.

Appendix B

Description of Terms



Glossary

ACTUAL - The actual figures in the budget document are year-end actual totals for the fiscal year preceding the current year.

BOND - A written promise to pay a specified sum of money, called principal, at a specified maturity date along with periodic interest paid at a specified percentage of the outstanding principal. They are usually used for long-term debt.

BUDGET - The financial plan for a specified period of time for the operation of a program or organization for the completion of a given project.

BUDGET ACTIVITY - A group of expenditures which provide for the accomplishment of a specific program or purpose, e.g. Police Investigations. In the General Operating Fund, Budget Activities are also grouped together under the departments which administer them.

CAPITAL IMPROVEMENTS - A nonrecurring project including, but not limited to, construction of, and major alterations, remodeling or repair of physical facilities, buildings, structures, streets and highways, storm and sanitary sewers, fixed equipment and landscaping.

CAPITAL IMPROVEMENT PLAN - The establishment of a plan for the development of capital improvements within the City's jurisdiction and for the development of a budget for capital improvement. Such plan shall include a capital improvement budget for the current fiscal year and proposal for a capital improvement budget for nine (9) fiscal years subsequent to the current fiscal year.

CIRT - Capital Improvements Review Team: Elizabeth Williams and Richard Schnuer, Finance; Jeff Smith and Rick Marley, Public Works; Craig Rost, City Manager's Office; and Bruce Knight, Brian Moser and Rajesh Kamak; Planning.

DEBT SERVICE - Includes principal and interest payments and handling charges on general obligation bonds, revenue bonds, special assessment bonds and notes.

EXPANSION - Performance of a work function involving construction of new infrastructure or substantial upgrade of existing infrastructure to improve it to City standards. An example is widening and upgrading a two-lane oil and chip road to a four-lane concrete street with curbs and gutters.

EXPENDITURE - The payments made by the City represent an expenditure of City resources. All payments to vendors, personnel and any other government agencies are considered expenditures.

EXPENSE CODE - A set of numbers which, in accordance with an overall system for classifying accounts, indicates the fund, activity and category to which a good or service is expended.

FISCAL YEAR - The time period designated by the City identifying the beginning and ending period for recording financial transactions. The City of Champaign's fiscal year is July 1 to June 30.

FUND - A fund is the basic accounting unit: it is a self-balancing accounting entity with revenues and expenditures which are segregated for the purpose of carrying out specific programs in accordance with City policies and certain applicable State and Federal laws. For fund types see the Budgetary Basis and Accounting Information section of this document.

FUND BALANCE - The excess of current assets over its current liabilities, it represents the cumulative effect of revenues and other financing sources over expenditures and other financing uses.

FUND BALANCE CONTINGENCY - The monies that are reserved for general purposes of the fund. Can only be expended with City Council approval of a Budget Amendment Ordinance.

INTER-FUND TRANSFER - Transfers made from one fund to another to reimburse or pay for specific services rendered, or to more generally support the activities of another fund.

MAINTENANCE - Performance of a work function involving labor, equipment, and materials to make a physical change to repair or extend the life of a part of the infrastructure. An example is removing broken concrete from a sidewalk and replacing it with new concrete.

OPERATING BUDGET - The budget for funds that include recurring revenue sources used to finance on-going operating expenditures which permit basic government services, e.g., the General Operating, Community Development and Motor Vehicle Parking System Funds.

OPERATIONS - Performance of a work function involving labor and equipment in a practical process carried out on a physical part of the infrastructure which does not alter the infrastructure. An example is plowing snow off streets or sidewalks (wouldn't that be nice!)

PRIORITY - Numerical rating between 1 and 4 assigned by the CIRT to reflect the project's conformance with goals and plans, cost and benefit, impact on health and safety, impact on business development/job creation, impact on neighborhood development, and inclusion in a larger phased project.

REDEVELOPMENT AREA - Community Development Target areas and Tax Increment Financing Districts.

REHABILITATION - Maintenance of an infrastructure system at its current standard. For example, if a street is fully developed asphalt or concrete street with curbs and gutters, the City will maintain it at that level, even if that includes completely tearing up and replacing the street when necessary.

REVENUE - Funds that the City receives as income. It includes such items as

tax payments, fees from specific services, receipts from other governments, fines, forfeitures, grants, shared revenues and interest income.

SYSTEM - A grouping of projects by function. System codes allow a determination of the amount of funding applied to various activities such as street lighting or storm drainage.

TAX INCREMENT FINANCING (TIF) - A tax incentive designed to attract business investment by the dedication of property and sales tax revenue from the redevelopment of an area (Tax Increment Financing District, or TIFD) to finance development-related costs in that district.

TAX INCREMENT FINANCING DISTRICT (TIFD) - A redevelopment area in which tax increment financing is used. The City has two TIF districts.