

City of Columbia

701 East Broadway, Columbia, Missouri 65201



Agenda Item Number: R 110-14

Department Source: Finance

To: City Council

From: City Manager & Staff

Council Meeting Date: June 16, 2014

Re: FY 2015 Capital Improvement Project Plan

Documents Included With This Agenda Item

Council memo, Resolution/Ordinance

Supporting documentation includes: Projects Funded for the FY 2015 Budget

Executive Summary

Staff has prepared for Council's consideration a resolution setting a public hearing at the July 7, 2014 Council meeting to consider the FY 2015 Capital Improvement Project Plan for the City of Columbia, Missouri. A listing of these projects is attached.

Discussion

None.

Fiscal Impact

Short-Term Impact: None.

Long-Term Impact: None.

Vision, Strategic & Comprehensive Plan Impact

Vision Impact: Governance and Decision Making

Strategic Plan Impact: Financial Health

Comprehensive Plan Impact: Infrastructure

Suggested Council Action

Approval of the resolution setting a public hearing at the July 7, 2014 Council meeting.

Legislative History

N/A

Department Approved

City Manager Approved

Introduced by _____ Council Bill No. R 110-14

A RESOLUTION

setting a public hearing to consider the FY 2015 Capital Improvement Project Plan for the City of Columbia, Missouri.

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. A public hearing will be held before the City Council of the City of Columbia, Missouri in the Council Chamber in the City Hall Building, 701 E. Broadway, Columbia, Missouri on July 7, 2014 at 7:00 p.m. to consider the FY 2015 Capital Improvement Project Plan for the City of Columbia, Missouri. All citizens and interested persons will be given an opportunity to be heard.

SECTION 2. The City Clerk is hereby directed to cause notice of this hearing to be published in a newspaper of general circulation in Boone County, Missouri.

ADOPTED this _____ day of _____, 2014.

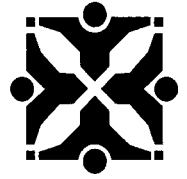
ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor



SUPPORTING DOCUMENTS INCLUDED WITH THIS AGENDA ITEM ARE AS FOLLOWS:

Projects Funded for the FY 2015 Budget

CIP Public Hearing - Projects Funded for the FY 2015 Budget

	Amount	Begin Design	Begin Construction
Airport			
Annual General Improvements - C44008 (ID: 944)			
Transp S Tax	\$50,000		
Total	\$50,000		
Realign Route H/Rangeline for RW Expansion C44090 (ID: 1184)			
FAA Grant	\$361,070	2015	2016
Total	\$361,070		
Upgrd Crosswind Runway 13-31 Eastside intersection (ID: 940)			
FAA Grant	\$3,060,000	2014	2015
Transp S Tax	\$4,126		
Total	\$3,064,126		
Total Airport	\$3,475,196		
Electric			
Annual Bond Contingency - EL0009 (ID: 557)			
Future Ballot	\$700,000		
Total	\$700,000		
Annual Commercial Expansion - EL0117 (ID: 556)			
Ent Rev	\$1,200,000		
Total	\$1,200,000		
Annual Distrib. Transformers & Capacitors-EL0021 (ID: 559)			
Future Ballot	\$1,200,000		
Total	\$1,200,000		
Annual Fiber Optic Cable - EL0082 (ID: 560)			
Ent Rev	\$150,000		
Total	\$150,000		
Annual New Electric Connections - EL0053 (ID: 563)			
Ent Rev	\$1,000,000		
Total	\$1,000,000		
Annual Replacement of Existing Overhead - EL0118 (ID: 651)			
Future Ballot	\$700,000		
Total	\$700,000		
Annual Replacement of Existing UG System EL0107 (ID: 562)			
Future Ballot	\$200,000		
Total	\$200,000		
Annual Residential Expansion - EL0116 (ID: 564)			
Ent Rev	\$800,000		
Total	\$800,000		
Annual Street Light Additions - EL0052 (ID: 565)			
Future Ballot	\$200,000		
Total	\$200,000		
Annual Substation Feeder Additions - EL0115 (ID: 566)			

CIP Public Hearing - Projects Funded for the FY 2015 Budget

	Amount	Begin Design	Begin Construction
Electric			
Annual Substation Feeder Additions - EL0115 (ID: 566)			
Future Ballot	\$1,600,000		
Total	\$1,600,000		
Annual Transmission System Replacement - EL0101 (ID: 567)			
Future Ballot	\$250,000		
Total	\$250,000		
Boiler 8 Upgrades - EL0183 (ID: 1600)			
		2014	2015
Future Ballot	\$1,500,000		
Total	\$1,500,000		
Brushwood Lake Road Loop Closure - EL0185 (ID: 1602)			
		2015	2015
Future Ballot	\$750,000		
Total	\$750,000		
CEC - Distributed Control Systems - EL0186 (ID: 1692)			
		2014	2015
Future Ballot	\$1,500,000		
Total	\$1,500,000		
College Undergrounding-Univ to Bouchelle - EL0179 (ID: 1596)			
		2014	2015
Ent Rev	\$400,000		
Total	\$400,000		
Downtown Streetlights - EL0180 (ID: 1597)			
		2014	2014
Ent Rev	\$100,000		
Total	\$100,000		
EMS Upgrade - EL0187 (ID: 1693)			
		2014	2015
Future Ballot	\$500,000		
Total	\$500,000		
Mercury Vapor Streetlight Replacement - EL0182 (ID: 1599)			
Future Ballot	\$100,000		
Total	\$100,000		
Mill Creek Sub Transmisn Connect to 2 Subs-EL0148 (ID: 1050)			
		2011	2015
Future Ballot	\$5,000,000		
Total	\$5,000,000		
New South Side 161/13.8 Kv Substation - EL0121 (ID: 551)			
		2014	2016
Future Ballot	\$5,000,000		
Total	\$5,000,000		
Potential Property Purchase - EL0170 (ID: 1476)			
		0	2015
Ent Rev	\$1,000,000		
Total	\$1,000,000		
Power Plant Control Center - EL0190 (ID: 1774)			
		2015	2015
Future Ballot	\$340,000		
Total	\$340,000		
Power Plant Substation Upgrades - EL0151 (ID: 1056)			
		2018	2019
Future Ballot	\$1,500,000		

CIP Public Hearing - Projects Funded for the FY 2015 Budget

	Amount	Begin Design	Begin Construction
Electric			
Power Plant Substation Upgrades - EL0151 (ID: 1056)		2018	2019
Total	\$1,500,000		
Replace Switchgear at Substations - EL0189 (ID: 1773)			
Future Ballot	\$350,000		
Total	\$350,000		
Substation Transformer Replacement - EL0192 (ID: 1776)			
Ent Rev	\$300,000		
Total	\$300,000		
Substation Upgrades-Grnsth & Perche - EL0194 (ID: 1838)		2015	2016
Future Ballot	\$1,000,000		
Total	\$1,000,000		
Warehouse & Enclosed Equipment Parking - EL0176 (ID: 1593)		2014	2016
Future Ballot	\$4,400,000		
Total	\$4,400,000		
Total Electric	\$31,740,000		
Other General Govt			
Annual - Contingency C40138 (ID: 518)			
Gen Fd/PI	\$100,000		
Total	\$100,000		
Annual - Downtown Special Projects C00140 (ID: 519)			
Unfunded	\$20,000		
Total	\$20,000		
Disaster Recovery Facility C00538 (ID: 1736)		2014	2014
Contrib from Utilities	\$50,000		
Total	\$50,000		
Eighth St. Plan Avenue of the Columns C00126 (ID: 526)		2011	2012
Gen Fd/PI	\$300,000		
Total	\$300,000		
Proximity Locks (ID: 1858)		2015	2015
Gen Fd/PI	\$150,000		
Total	\$150,000		
Pub Bldgs Major Maintenance/Renovation C00021 (ID: 514)			
Gen Fd/PI	\$75,000		
Total	\$75,000		
Transfer to GF for COFFERS Project Manager C00476 (ID: 1567)		2013	2013
PYA - various	\$124,508		
Total	\$124,508		
Walton Building Capital Improvements C00587 (ID: 1846)		2015	2015
CVB	\$40,000		
Total	\$40,000		

CIP Public Hearing - Projects Funded for the FY 2015 Budget

	Amount	Begin Design	Begin Construction
Other General Govt			
Total Other General Govt	<u>\$859,508</u>		
Parking			
Sidewalk Replacement 8th and Cherry Garage (ID: 1783)		2014	2015
Ent Rev	\$135,000		
Total	\$135,000		
Sidewalk Replacement Plaza Garage (ID: 1782)		2014	2015
Ent Rev	\$150,000		
Total	\$150,000		
Total Parking	\$285,000		
Parks and Recreation - Projects			
2010 PST Land Acq: Neighbrhd Parks C00510 (ID: 1383)			
Park Sales Tax	\$125,000		
Total	\$125,000		
2010 PST Land Acq: Prks, Grnwys, Natural Ar C00486 (ID: 1382)			
Park Sales Tax	\$400,000		
Total	\$400,000		
ADA Compliance - Parks and Facilities C00484 (ID: 1427)		2012	2012
Park Sales Tax	\$223,214		
Total	\$223,214		
Albert-Oakland Park: AOFAC SCS Structure (ID: 1757)		2014	2015
RSR	\$150,000		
Total	\$150,000		
Annual City/School Park Improvement C00249 (ID: 257)			
Park Sales Tax	\$25,000		
Total	\$25,000		
Annual Park Improv - Major Maint. Programs C00056 (ID: 259)			
Park Sales Tax	\$0		
Total	\$0		
Annual Park Roads & Parking Improvements C00242 (ID: 260)			
Park Sales Tax	\$150,000		
Total	\$150,000		
Barberry Neighborhood Park Development (ID: 1345)		2015	2015
Park Sales Tax	\$125,000		
Total	\$125,000		
Concessions Trailer (ID: 1853)		2015	2015
Park Sales Tax	\$20,000		
Total	\$20,000		
Cosmo-Bethel: Tennis Lights & Park Imprvmnts (ID: 1251)		2014	2015
Park Sales Tax	\$150,000		

CIP Public Hearing - Projects Funded for the FY 2015 Budget

	Amount	Begin Design	Begin Construction
Parks and Recreation - Projects			
Cosmo-Bethel: Tennis Lights & Park Imprvmnts (ID: 1251)		2014	2015
Total	\$150,000		
Downtown Optimist Park Improvements (ID: 1254)		2015	2015
Park Sales Tax	\$50,000		
Total	\$50,000		
Natural Area Open Space Plan C00517 (ID: 1510)		2012	2014
Park Sales Tax	\$50,000		
Total	\$50,000		
Nifong Park: Replacement of Maplewood home roof (ID: 1666)		2014	2015
Park Sales Tax	\$40,000		
Total	\$40,000		
Parkade Park Improvements (ID: 1753)		2014	2015
Park Sales Tax	\$25,000		
PYA Park Sales Tax	\$5,000		
Total	\$30,000		
Shepard Park Playground Replacement (ID: 1752)		2014	2015
Park Sales Tax	\$30,000		
PYA Park Sales Tax	\$5,000		
Total	\$35,000		
Smithton Playground Surface Replacement (ID: 1751)		2014	2015
Park Sales Tax	\$30,000		
Total	\$30,000		
South Regional Park - Gans/Philips Phase I C00518 (ID: 1176)		2013	2013
Park Sales Tax	\$580,000		
Total	\$580,000		
Total Parks and Recreation - Projects	\$2,183,214		

Parks and Recreation - Trails			
2010 Annual Trail Program C00561 (ID: 1344)			
Park Sales Tax	\$125,000		
Total	\$125,000		
MKT Trail: Building/Restroom Improvements (ID: 1268)		2015	2015
Park Sales Tax	\$100,000		
Total	\$100,000		
Total Parks and Recreation - Trails	\$225,000		

Public Works - Sidewalks			
Annual Downtown Sidewalk Improvements C00171 (ID: 10)			
Cap Imp S Tax	\$50,000		
Total	\$50,000		
Clark Lane Non Motorized Improvement C00571 (ID: 1740)		2014	2014

CIP Public Hearing - Projects Funded for the FY 2015 Budget

	Amount	Begin Design	Begin Construction
Public Works - Sidewalks			
Clark Lane Non Motorized Improvement C00571 (ID: 1740)		2014	2014
PYA Cap Imp S Tax	\$159,697		
Total	\$159,697		
GNM: County House Trail Phase 2 West (ID: 1742)		2016	2016
Non-Motor Grant	\$44,500		
Total	\$44,500		
GNM: Forum Ped Bridge at Hinkson Creek C00527 (ID: 1574)		2013	2015
Non-Motor Grant	\$704,800		
Total	\$704,800		
Total Public Works - Sidewalks	\$958,997		
Public Works - Streets			
Annual City/County/State Projects C40161 (ID: 9)			
Cap Imp S Tax	\$750,000		
Total	\$750,000		
Annual Landscaping C40163 (ID: 13)			
Gen Fd/PI	\$75,000		
Total	\$75,000		
Annual Pedestrian Bike and Traffic Safety C40159 (ID: 15)			
Gen Fd/PI	\$54,367		
Transp S Tax	\$20,633		
Total	\$75,000		
Scott Blvd Phase 3: Vawter-KK - C00274 (ID: 125)		2010	2016
Cap Imp S Tax	\$2,245,007		
Co Rd Tax Reb	\$2,042,126		
Total	\$4,287,133		
Stadium at Old 63 Intersection C00213 (ID: 146)		2012	2015
MoDot	\$278,495		
Total	\$278,495		
Total Public Works - Streets	\$5,465,628		
Railroad			
Annual Capital Maintenance - ER0045 (ID: 626)			
Ent Rev	\$35,000		
Total	\$35,000		
Annual Rail Replacement Program - ER0014 (ID: 627)			
Ent Rev	\$25,000		
Total	\$25,000		
Annual Surfacing Program - ER0013 (ID: 629)			
Ent Rev	\$15,000		
Total	\$15,000		

CIP Public Hearing - Projects Funded for the FY 2015 Budget

	Amount	Begin Design	Begin Construction
Railroad			
Annual Tie Program - ER0012 (ID: 630)			
Ent Rev	\$25,000		
Total	\$25,000		
Total Railroad	\$100,000		
Sewer			
Annual 100-Acre Point Trunks Revolving Fd - C43111 (ID: 749)			
2014 Ballot	\$140,000		
Total	\$140,000		
Annual Inflow & Infiltration Program (ID: 1718)			
2014 Ballot	\$2,000,000		
Total	\$2,000,000		
Annual Private Common Collectors - C43112 (ID: 752)			
2014 Ballot	\$500,000		
Total	\$500,000		
Annual Sewer Main and Manhole Rehab - C43100 (ID: 753)			
2014 Ballot	\$700,000		
Total	\$700,000		
Annual Sewer System Improvements - C43183 (ID: 750)			
2014 Ballot	\$1,000,000		
Total	\$1,000,000		
Calvert Drive Sewer Relocation (ID: 1698)			
		2015	2016
2014 Ballot	\$20,000		
Total	\$20,000		
Flat Branch to Turner Relief Sewer (ID: 1793)			
		2014	2015
2014 Ballot	\$350,000		
Total	\$350,000		
Henderson Branch Sewer Ext. (Midway Sewer Ext) (ID: 1060)			
		2015	2017
2014 Ballot	\$300,000		
Total	\$300,000		
PCCE # 3 - Stewart & Medavista - C43198 (ID: 780)			
		2012	2015
2014 Ballot	\$100,000		
Total	\$100,000		
PCCE # 8 : Thilly Lathrop C43221 (ID: 1241)			
		2010	2015
2014 Ballot	\$570,000		
Total	\$570,000		
PCCE #14 - Cliff Drive C43239 (ID: 1367)			
		2013	2015
2014 Ballot	\$290,000		
Total	\$290,000		
PCCE #20 - Ridgemont (ID: 1369)			
		2015	2017
2014 Ballot	\$24,000		

CIP Public Hearing - Projects Funded for the FY 2015 Budget

	Amount	Begin Design	Begin Construction
Sewer			
PCCE #20 - Ridgemont (ID: 1369)		2015	2017
Total	\$24,000		
PCCE #24 - St. James & St. Joseph (ID: 1604)		2015	2016
2014 Ballot	\$15,000		
Total	\$15,000		
PCCE #27 - Grace Ellen (ID: 1606)		2015	2016
2014 Ballot	\$15,000		
Total	\$15,000		
Upper Hinkson Creek Outfall Ext. C43213 (ID: 806)		2012	2015
2008 Ballot	\$6,700,000		
Bond Proceeds	\$431,545		
Total	\$7,131,545		
Upper Merideth Branch Stream Bank Stabiliz. C43245 (ID: 1531)		2013	2015
2014 Ballot	\$450,000		
Total	\$450,000		
Total Sewer	\$13,605,545		

Solid Waste			
Collection and Admin Relocation-Landfill C48048 (ID: 1250)		2013	2015
Ent Rev	\$4,000,000		
Total	\$4,000,000		
Landfill Gas to Energy (LFGE) Heat Recovery System (ID: 1789)		2014	2015
Ent Rev	\$325,000		
Total	\$325,000		
Leachate Storage & Handling - C48051 (ID: 1778)		2014	2015
Ent Rev	\$133,584		
Total	\$133,584		
Material Recovery Facility Phase 1 (ID: 884)		2015	2016
Ent Rev	\$200,000		
Total	\$200,000		
Methane Gas Extraction Wells - C48031 (ID: 883)			
Ent Rev	\$100,000		
Total	\$100,000		
Total Solid Waste	\$4,758,584		

Storm Water			
Annual CAM Projects (ID: 1611)			
Future Ballot	\$50,000		
Total	\$50,000		
Annual Downtown Tree Planters (ID: 1621)			
Future Ballot	\$25,000		

CIP Public Hearing - Projects Funded for the FY 2015 Budget

	Amount	Begin Design	Begin Construction
Storm Water			
Annual Downtown Tree Planters (ID: 1621)			
Total	\$25,000		
Annual Floodplain Mapping (ID: 1614)			
Future Ballot	\$50,000		
Total	\$50,000		
Annual Projects - C49017 (ID: 839)			
Future Ballot	\$190,000		
Total	\$190,000		
Annual Property Acquisition (ID: 1726)			
Future Ballot	\$50,000		
Total	\$50,000		
Calvert Drive (ID: 1612)		2015	2018
Future Ballot	\$100,000		
Total	\$100,000		
Wilson Ross C49112 (ID: 1608)		2014	2015
Future Ballot	\$150,000		
Total	\$150,000		
Total Storm Water	\$615,000		

Transit			
Annual Bus replacement-C47053 (ID: 1560)			
FTA Grant	\$1,880,000		
Total	\$1,880,000		
Annual Transit Project C47050 (ID: 1549)			
Transp S Tax	\$470,000		
Total	\$470,000		
Benches and Shelters Grant MO-0124 (ID: 1810)		2014	2015
Transp S Tax	\$4,194		
Total	\$4,194		
Paratransit Vehicle Replacement, Bus Shelters (ID: 1797)		2015	2015
MoDot	\$200,000		
Transp S Tax	\$50,000		
Total	\$250,000		
Transit Mobile App C47051 (ID: 1758)		2014	2014
Transp S Tax	\$50,000		
Total	\$50,000		
Total Transit	\$2,654,194		

Water			
Annual Meter Replacement Program - WT0231 (ID: 1362)			
PYA Ballot	\$600,000		

CIP Public Hearing - Projects Funded for the FY 2015 Budget

	Amount	Begin Design	Begin Construction
Water			
Annual Meter Replacement Program - WT0231 (ID: 1362)			
Total	\$600,000		
Annual New Srvs Connections:Install/Rpl WT0128 (ID: 592)			
PYA Ballot	\$500,000		
Total	\$500,000		
Construct Warehouse & Enclosed Parking - WT0263 (ID: 1695)			
		2014	2015
Ent Rev	\$100,000		
PYA Ballot	\$500,000		
Total	\$600,000		
West I-70 Crossings - WT0119 (ID: 604)			
		2017	2017
Ent Rev	\$200,000		
Total	\$200,000		
Total Water	\$1,900,000		