

City of Carbondale, Illinois

FIVE-YEAR COMMUNITY INVESTMENT PROGRAM

Fiscal Year 2015 - Fiscal Year 2019



**. CITY OF CARBONDALE ILLINOIS
FIVE-YEAR COMMUNITY INVESTMENT PROGRAM
FISCAL YEARS ENDING APRIL 30, 2015, 2016, 2017, 2018 & 2019**

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PROJECT LIST - List of Unfunded Community Investment Projects
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**CITY OF CARBONDALE, ILLINOIS
FIVE YEAR COMMUNITY INVESTMENT PROGRAM
FISCAL YEARS ENDING APRIL 30, 2015, 2016, 2017, 2018 & 2019**

PROJECT GROUP CODES:

OS	Open Space & Parks
PB	Public Buildings
PK	Parking System
SA	Sanitary Sewer System
SP	Special Projects
SS	Storm Sewers
ST	Streets
SW	Sidewalks
TS	Traffic Signals
WS	Water System
WW	Wastewater System

FUNDING SOURCE CODES:

FA	Federal Aid, Grant or Project Impact
FB-GR	Fund Balance - General Revenue
FB-UR	Fund Balance - Utility Fund Revenues, Water & Sewer User fees
FB-SC	Fund Balance - Service Charges, Parking meters, Refuse service revenues, etc.
GC	Gifts and Contributions
GOB/LOAN	General Obligation Bonds or Loans Secured by Mortgage
LGA	Local Government Agency
PB	Public Benefit Tax Levy Revenues
PO	Property Owner Contributions and Assessments
RB	Revenue Bond
SA	State Aid, Grant or Motor Fuel Tax
TF (GF)	Transfers from the General Fund

EXPENDITURE DIVISION ACCOUNT NUMBERS:

-	General Fund (01)
40900	Transfers to Other Fund (01)
41017	Motor Fuel Tax Fund (11)
44007	Local Improvement Fund (40)
47044	Waterworks & Sewerage Fund - Wastewater System (70)
47045	Waterworks & Sewerage Fund - Water System (70)
47150	Parking System Operations Fund (71)
47300	Rental Properties Fund (73)
48300	Community School Grant (83)

CHART OF ACCOUNTS
Community Investment Program Expenditure - Line Items

MISCELLANEOUS COSTS

Includes any and all project costs other than those listed below.

CIP PRELIMINARY ENGINEERING

520-Engineering Division

These accounts include all City Engineering costs for services prior to project design and layout. (i.e. studies, proposals, projected service areas, etc.)

521-Contractual

These accounts include all contractual costs for services prior to project design and layout. (i.e. studies, proposals, projected service areas, etc.)

CIP DESIGN ENGINEERING

530-Engineering Division

These accounts include all costs for City Engineering design and layout of projects prior to construction. (i.e. construction plans, specifications, quantities, etc.)

531-Contractual

These accounts include all costs for contractual design and layout of projects prior to construction. (i.e. construction plans, specifications, quantities, etc.)

CIP RESIDENT ENGINEERING

540-Engineering Division

These accounts include all engineering costs incurred during project construction by the City Engineering Division. (i.e. resident engineering, change orders, pay estimates, etc.)

541-Contractual

These accounts include all engineering costs incurred during project construction by outside consultants. (i.e. resident engineering, change orders, pay estimates, etc.)

CIP ACQUISITION

550-Engineering Division

Any cost incurred by the City Engineering Division related to land acquisition.

552-Legal Division Services
acquisition.

553-Contractual

Includes the cost of outside appraisal fees, legal fees and title cost.

555-Land Purchase

Actual cost for land purchase (i.e. right-of-way, demolition cost) and any costs associated with the preparation of land.

556-Easements

Actual cost for temporary and permanent easements.

558-Relocation Cost

Includes the cost of relocation of businesses or tenants due to the purchase of land on which they are located.

CIP CONSTRUCTION

560-City Labor

Includes cost for City departments other than Engineering performing work on Capital Improvements Projects.

565-Contractual

Includes cost for outside firms performing work on Capital Projects and major equipment purchases for Capital Projects.

580-CIP CONTINGENCY

This account is for budgetary purposes only and provides contingency funds to cover additional construction/change order costs. When funds are needed they are transferred from this account to a construction account. Actual costs are not charged to this account.

COMPOSITE LIST OF ALL COMMUNITY INVESTMENT PROGRAM PROJECTS

XXXXXX - Indicates project is included in the funded 5-Year Capital Improvements Program.

XXXXXX(U) - Indicates Unfunded Capital Improvement Project (Projects without funding available during the 5-Year CIP period which may be included in the CIP Program in later years as funding is identified and becomes available.)

* * * * *

OPEN SPACE & PARKS

OS8301(U) Bikeway Network Plan
OS0002(U) Drainway/Greenway Completion
OS0901(U) Central Downtown Bike/Pedestrian Way
OS0902(U) East Side Sidewalks/Bikeways
OS1001(U) Friendship Plaza and Mill Street Underpass Fencing
OS1002 Open Space Development

PUBLIC BUILDINGS:

PB0302(U) Fire Station #1 (Wall Street) Equipment Storage Building
PB1001(U) Cemetery Maintenance and Office Building Replacement
PB1002(U) Public Works Garage Improvements
PB1003(U) Public Works Storage Building Replacements
PB1004(U) Public Works Facility Truck and Equipment Barn
PB1101(U) Cemetery Dry Soil Storage Building
PB1501(U) Poplar Camp Beach Restroom and Concession Stand Renovations at Cedar Lake

PARKING SYSTEM:

PK9104(U) Parking Lot #3 Reconstruction (East of Railroad Tracks, South of Grand Avenue)
PK9802(U) Parking Lot #6 Reconstruction (South of Walnut Street, West of Railroad Tracks)
PK0701 700 Block of South Illinois Avenue Parking Lot
PK1001 Parking Lot #26 (Interfaith Center) Improvements

SANITARY SEWERS:

SA7301(U) Washington Street Sanitary Sewer (Monroe Street to College Street)
SA0001(U) Crestview Sanitary Sewer Rehabilitation
SA0106 East/West Sanitary Sewer between Schwartz Street & College Street (West of Oakland Avenue)
SA0107(U) Almond Street Sanitary Sewer Rehabilitation (Chestnut Street to Willow Street and North South Sewer Located Apprx. 400' East of Springer St.
SA0901 Sanitary Sewer Rehabilitation Program
SA1001(U) Lakeland Subdivision Sanitary Sewer
SA1301 Sanitary Sewer Inflow and Infiltration Study
SA1302 Haake Jenkins Sanitary Sewer
SA1501 Oak Street - Poplar Street to Wall Street Sanitary Sewer Upgrade

SPECIAL PROJECTS:

SP0203(U) Bus Shelters
SP0602(U) Carbondale Business Park East
SP0901(U) Creating Entryways into the Community
SP0903(U) Community Skateboard Park
SP0904(U) Illinois Avenue Streetscape Improvements (Grand Avenue to Oak Street, Combines SP0004, SP0005), SP0201)
SP0905(U) City Buildings Signage
SP1001(U) Woodlawn Cemetery Retaining Wall
SP1002(U) Multimodal Transportation Center
SP1501(U) Old Historic Depot between train/Caboose and Railroad Tracks Renovate Walkway

STORM SEWERS/DRAINAGE:

SS9501(U) Lu Court/Deer Lake Drainage
SS9601(U) East End of Oak Street to Piles Fork Creek Drainway
SS9902 Replace Corrugated Metal Pipes in Southwest Quadrant
SS0002(U) College/Freeman Storm Sewer (East of Poplar Street)
SS0003(U) Short Street to Crab Orchard Creek Drainway
SS0004(U) Oak Street Storm Sewer Improvements (310 East Oak)
SS0005(U) Gary Drive and Grand Ave Loop (East of Giant City Road)
SS0006(U) Oakland/Schwartz Area Drainage Ditch (behind homes)
SS0301(U) Cherry Street Storm Sewer (Rawlings to Poplar Street)
SS0401(U) Little Crab Orchard Creek Channelization (Southeast of Northwest Wastewater Treatment Plant to Charles Road)
SS0601(U) Logan Street Area Storm Drainage
SS0801(U) Valley Road Area Storm Drainage Improvements
SS0802(U) South Side of Linden Street Drainage Improvements
SS0901(U) Piles Fork Creek and Drainage Basin
SS1001(U) Morningside Drive Storm Sewer Replacement
SS1002 Cherry Street/Elm Street Storm Sewer Interceptor Replacement
SS1003(U) Green Earth Drainway Improvements (back of Emerald Lane)
SS1004(U) Dillinger Road Drainage Study/Improvements
SS1005(U) Pine Lane Storm Sewer Replacement

COMPOSITE LIST OF ALL COMMUNITY INVESTMENT PROGRAM PROJECTS

STORM SEWERS/DRAINAGE (Continued):

SS1101(U) Tripoli Storm Drainage Improvements
SS1102(U) Hunter Woods/Short Street Drainage Study
SS1401(U) City Wide Drainage Study

STREETS:

ST8101(U) Wall Street Improvements (Fisher to Knight)
ST8501(U) Oak Street Extension (Wall Street to Lewis Lane)
ST8703(U) High Street Improvements (Springer Street to Eason Drive)
ST8705 Schwartz Street Improvements (Oakland Avenue to Orchard Drive)
ST8706(U) Owens Street Improvements (Bridge Street to Oakland Avenue)
ST9002(U) McKinley Street Improvements (West Sycamore to North Street)
ST9503(U) Mill Street Extension (Wall Street to Lewis Lane)
ST9505(U) Twisdale Avenue Improvements
ST9507(U) Walkup Avenue Improvements (Valley Road to Oakland Avenue)
ST9508(U) Johnson Avenue Improvements (Chautauqua Street to Walkup Avenue)
ST9509(U) Carter Street Improvements (Johnson Avenue to Hill Avenue)
ST9510(U) Hill Avenue Improvements (Johnson Avenue to Oakland Avenue)
ST9511(U) Oakland Ave (Southbound) Right Turn Lane at West Main Street
ST9801(U) Miller Court Extension (East of McRoy Drive)
ST0001(U) Park Street/Wall Street Intersection West Approach from SIU Towers
ST0002(U) Logan Street Improvements (Main Street to Walnut Street)
ST0003(U) Graham Street Improvements (Main Street to Walnut Street)
ST0004(U) Marion Street Extension (SIU Recreation Center to College Street)
ST0005(U) Poplar Street/Mill Street/Lincoln Drive Intersection
ST0006(U) Robert A Stalls Avenue (North of Fisher Street)
ST0007(U) Pierce Street, North
ST0008(U) McQueen Street
ST0009(U) Burke Street, East
ST0010(U) Searing Street
ST0011(U) Jenkins Street, East
ST0012(U) Knight Street, East
ST0013(U) Allman Street, North
ST0015(U) Dillinger Road Improvement (McRoy Drive to Marion Street)
ST0016(U) Dogwood Lane Improvements
ST0017(U) Lake Heights Road Improvements (Walnut Street to Jackson County Housing)
ST0018(U) Sycamore Street Reconstruction (Oakland Avenue to University Avenue)
ST0101(U) Old West Main Street Reconstruction (Glenview Drive to Emerald Lane)
ST0103(U) Billy Bryan Street Reconstruction (Sycamore Street to 1500 Feet North)
ST0104(U) Gum Street Reconstruction
ST0105(U) Connor Street Reconstruction
ST0202(U) Oakland Avenue Improvements (Walnut Street to Mill Street)
ST0301(U) Dillinger Road Reconstruction (US Route 51 to McRoy Drive)
ST0303(U) Town Square/Downtown Area Brick Pavement Repair
ST0304(U) Striegel Road Reconstruction (Illinois Route 13 to New Era Road)
ST0306(U) Norwest Lane Reconstruction
ST0307(U) Gary Drive Reconstruction (Giant City Road to Drury Avenue)
ST0308(U) Grand Avenue Reconstruction (Giant City Road to Drury Avenue)
ST0309(U) Drury Avenue Reconstruction (Grand Avenue to Gary Drive)
ST0310(U) Liberty Lane Reconstruction (Grand Avenue to Gary Drive)
ST0402(U) Curb Replacement throughout Carbondale
ST0503(U) Taylor Drive Reconstruction (Chautauqua Street to Freeman Street)
ST0504(U) Valley Road Reconstruction (Taylor Drive to Freeman Street)
ST0601(U) McLafferty Road Turn Lane at Chautauqua Street
ST0602(U) Sycamore Street Extension to New Era Road
ST0603(U) East/West Connector - Oakland Avenue to New Era Road at Oakland Cemetery
ST0901(U) Cul-de-sac at End of West North Street
ST0903 Lewis Lane and Grand Avenue Roundabout
ST0905(U) Pedestrian Crosswalks on Illinois Route 13 at New Era Road, McKinney Drive, Giant City Road and Reed Station Road
ST0906(U) Mill Street and Normal Avenue Intersection Design
ST1001(U) W. Freeman Street (between University Baptist Church and Trinity School)
ST1002(U) Chautauqua Street Improvements
ST1003(U) W. Pleasant Hill Road (from McLafferty to Rowden Road) Improvements
ST1004(U) Street Joint Replacements Program
ST1201 Street Patching Program
ST1202(U) Oaklawn Subdivision, Hill, Carter, Johnson, Twisdale, Walkup Streets Improvements

COMPOSITE LIST OF ALL COMMUNITY INVESTMENT PROGRAM PROJECTS

STREETS (Continued):

ST1203(U) Grand Avenue and Mill Street Boulevard Improvements
ST1204 Annual Collector Street Resurfacing Program
ST1301 Bridge Maintenance and Rehabilitation Program
ST1501(U) Grand Avenue - Wall Street to Lewis Lane Reconstruct to Include Bicycle Paths on Both Side of the Street
ST1502(U) Pleasant Hill Road - McLafferty to Union Hill Road Reconstruction
ST1503(U) Poplar Street - Main Street to Sycamore Street Reconstruct to Include Bicycle Paths
ST1504(U) New Era Road - Glenn Road to Airport Road Reconstruction
ST1505(U) Frontage Road Improvements at Giant City and Route 13

SIDEWALKS:

SW9601(U) Dogwood Lane Sidewalk Improvements
SW9602(U) Lark Lane Sidewalks (Murphysboro Road to Kent Drive)
SW9603(U) Rod Lane Sidewalks (North & South of Sunset Drive)
SW0702(U) Cherry Street Sidewalk/Storm Sewer (Forest Avenue to Oakland Avenue)
SW0802(U) Sidewalk Eastside Wall (from Fisher to Searing)
SW1001(U) State Street Sidewalks (from Mill Street to Hester Street)
SW1302 Superblock Sidewalk Improvements
SW1402(U) East Walnut Street Sidewalks
SW1501 Sidewalk Improvements
SW1502 Lewis Lane - Walnut Street to College Street Add Sidewalks to East Side of Roadway to Connect Existing Sidewalks

TRAFFIC SIGNALS:

TS9601(U) Traffic Signals with Pedestrian Actuation (Walnut Street at Marion Street)
TS9701(U) Oakland Avenue/Freeman Street Intersection Traffic Signals
TS9702(U) Mill Street/Oakland Avenue Intersection Traffic Signals
TS9703(U) Mill Street/Poplar Street Intersection Traffic Signals
TS9704(U) Mill Street/University Avenue (Normal Avenue) Intersection Traffic Signals
TS0201(U) Giant City Road/East Mall Entrance Road/Sunny Acres Road Intersection Traffic Signals
TS0204(U) Audible Signals for the Visually Impaired
TS0301(U) Grand Avenue/Lewis Lane Intersection Traffic Signals
TS0801(U) Mill Street/Washington Street Traffic Signal Turn Arrows for Eastbound and Westbound Traffic

WATER SYSTEM:

WS8502(U) Jackson Street Water Main (Washington Street to Wall Street)
WS8503(U) Washington Street Water Main (Walnut Street to Grand Avenue)
WS9202(U) Main Street Water Main (Glenview Drive to Emerald Lane)
WS9502(U) Walnut Street Water Main (Illinois Avenue to Washington Street)
WS9701(U) Dillinger Road/Bicentennial Industrial Park Water Main Loop
WS9801(U) Water Line Extension East of McRoy Drive
WS9807(U) Freeman Street Water Main Replacement (Oakland Avenue to Valley Road)
WS9808(U) Jackson County Housing Water Line between Ashley, Chestnut, Brush, & Robert A Stalls Avenue
WS9813(U) Main Street Water Main Replacement (Marion Street to Lewis Lane)
WS9816(U) Norwest Lane/New Era Road Water Main Loop
WS0103(U) Lincoln Street Water Line Replacement (College Street to Mill Street)
WS0107(U) Hill Street Water Line Replacement (Carter Street to Oakland Avenue)
WS0108(U) Cherry Street Water Line Replacement (Oakland Avenue to James Street)
WS0112(U) Michaels Street Water Line Replacement (From Willow Street to 300 Ft North)
WS0115(U) McKinley Street Water Main Replacement (Sycamore Street to North Street)
WS0201 Mill Street Water Main (Illinois Avenue to Oakland Avenue)
WS0203(U) Oakland Avenue Water Main (Walnut Street to Mill Street)
WS0205(U) Billy Bryan Street Water Line Replacement (Gher Street to 150' North of Willow Street)
WS0303(U) Elm Street Water Line Replacement (Washington Street to Marion Street)
WS0601(U) Water Line Interconnect at New Era Road/Illinois Route 13 Intersection
WS0801(U) Union Hill Road Raw Water Line Relocation
WS0803 Crab Orchard Water District Improvements
WS0901(U) Backup Water Supply
WS0903(U) Marion Street North from Fisher Street Water Line Replacement
WS0904(U) Pecan Street Water Line Replacement (400 - 900 blocks)
WS0908(U) Cedar Lake Boat Access Program Development
WS0909(U) Automatic Meter Reading System
WS1001(U) Paint the Water Treatment Plant
WS1002 Cedar Lake Spillway Repairs
WS1003(U) Water Plant Expansion
WS1004(U) Cedar Lake Replace Water Control Structure
WS1201 Water Plant Lagoon Renovations
WS1202 Cedar Lake Pump Station Renovations
WS1301 Feeder Water Main Replacements
WS1501(U) Cedar Lake Boat Launch Renovation at the North End of Cedar Lake Boat Launch Area Parking Lot
WS1502 Dogwood Road Water Main Extension
WS1503 Cedar Lake Sediment and Nutrient Load Reduction Projects

**COMPOSITE LIST OF ALL
COMMUNITY INVESTMENT PROGRAM PROJECTS**

WASTEWATER SYSTEM:

WW9602 New Era Road Lift Station Replacement
WW1001(U) Northwest Wastewater Treatment Plant Aeration/Digester Air Improvements
WW1002 Northwest Wastewater Treatment Plant Bar Screen on Grit Chamber
WW1004 Northwest Wastewater Treatment Plant Final Clarifier Renovations
WW1005(U) Southeast Wastewater Treatment Plant Mechanical Bar Screen
WW1006 Alarm Communication and Flow Monitoring System for All Lift Stations
WW1007(U) Kent Drive - Relocate Wet Well and Enlarge with Bigger Pumps, Sewer Line to Change Direction back to West and New Force Main Installed
WW1008(U) Northwest Wastewater Treatment Plant Primary Clarifiers Troughs, Weirs, Center Column in Both Tanks Replaced
WW1009(U) Northwest Wastewater Treatment Plant Effluent Pumps Replaced (2) and New Structure
WW1010(U) Northwest Wastewater Treatment Plant Upgrade from 2.64 MGD to 4.2 MGD
WW1011(U) Southeast Wastewater Treatment Plant Upgrade from 6 MGD to 9 MGD
WW1201 SEWWTP Concrete Lagoon Bottom
WW1301 Lift Station Emergency Power Systems
WW1501(U) Southeast Wastewater Treatment Plant New Ultraviolet Light Disinfection
WW1502 Pinecrest Lift Station and Foremain Improvements
WW1503 Murdale Lift Station Pump Addition

FY 2015 FUNDED 5-YEAR COMMUNITY INVESTMENT PROGRAM

OPEN SPACE & PARKS:

OS1002 Open Space Development

PUBLIC BUILDINGS:

PARKING SYSTEM:

PK0701 700 Block of South Illinois Avenue Parking Lot
PK1001 Parking Lot #26 Improvements (Interfaith Center)

SANITARY SEWERS:

SA0106 East/West Sanitary Sewer between Schwartz Street & College Street (West of Oakland Avenue)
SA0901 Sanitary Sewer Rehabilitation Program
SA1301 Sanitary Sewer Inflow and Infiltration Study
SA1302 Haake Jenkins Sanitary Sewer
SA1501 Oak Street - Poplar Street to Wall Street Sanitary Sewer Upgrade

SPECIAL PROJECTS:

STORM SEWERS/DRAINAGE:

SS9902 Replace Corrugated Metal Pipes in Southwest Quadrant
SS1002 Cherry Street/Elm Street Storm Sewer Interceptor Replacement

STREETS:

ST8705 Schwartz Street Improvements (Oakland to Eason)
ST0903 Lewis Lane and Grand Avenue Roundabout
ST1201 Street Patching Program
ST1204 Annual Collector Street Resurfacing Program
ST1301 Bridge Maintenance and Rehabilitation Program

SIDEWALKS:

SW1302 Superblock Sidewalk Improvements
SW1501 Sidewalk Improvements
SW1502 Lewis Lane Sidewalks (College to Walnut)

TRAFFIC SIGNALS:

WATER SYSTEM:

WS0201 Mill Street Water Main
WS0803 Crab Orchard Water District Improvements
WS1002 Cedar Lake Spillway Repairs
WS1201 Water Plant Lagoon Renovations
WS1202 Cedar Lake Pump Station Renovations
WS1301 Feeder Water Main Replacements
WS1502 Dogwood Road Water Main Extension
WS1503 Cedar Lake Sediment and Nutrient Load Reduction Projects

WASTEWATER SYSTEM:

WW9602 New Era Road Lift Station Replacement
WW1002 Northwest Wastewater Treatment Plant Bar Screen on Grit Chamber
WW1004 Northwest Wastewater Treatment Plant Final Clarifier Renovations
WW1006 Alarm Communication and Flow Monitoring System for All Lift Stations
WW1201 Southeast Wastewater Treatment Concrete Lagoon Bottom
WW1301 Lift Station RemerGENCY Power System
WW1502 Pinecrest Lift Station and Forcemain Improvements
WW1503 Murdale Lift Station Pump Addition

Project Description: TOTAL SUMMARY OF ALL PROJECTS FOR 5 YEAR CIP

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	1,954	0						1,954	0	1,954	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	1,089,790	712,560	227,760	144,800	157,500	112,000	70,500	178,416	198,814	377,230	
531 Contractual	1,261,832	875,600	340,600	175,000	180,000	115,000	65,000	170,304	215,928	386,232	
Resident Engineering											
540 Eng. Svc. Div.	876,680	783,680	246,480	269,700	81,500	114,500	71,500	66,158	26,842	93,000	
541 Contractual	1,656	0						1,656	0	1,656	
Property Acquisition:											
550 Eng. Svc. Div.	6,880	0						0	6,880	6,880	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	500	0						500	0	500	
555 Land Purchase	86,126	0						86,126	0	86,126	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	1,823,748	1,739,000	684,000	1,025,000	10,000	10,000	10,000	74,248	10,500	84,748	
565 Contractual	14,327,939	13,014,893	5,433,580	3,307,313	1,185,000	1,975,000	1,114,000	826,181	486,865	1,313,046	
580 Contingency	486,031	486,031	327,200	158,831				0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	19,963,136	17,611,764	7,259,620	5,080,644	1,614,000	2,326,500	1,331,000	1,405,543	945,829	2,351,372	

Project Funding												
Source Code	Division											
SA (MFT)	41017	21,500	0							21,500	0	21,500
FB-GR	44007	2,806,750	2,178,188	577,188	307,500	328,000	865,500	100,000	434,172	194,390	628,562	
TF (GF 40900)	44007	0	0						0	0	0	
TF (CSG 48300)	44007	0	0						0	0	0	
LOAN	44007	0	0						0	0	0	
SA (CDB)	44007	0	0						0	0	0	
PO	44007	0	0						0	0	0	
FA	44007	0	0						0	0	0	
SA	44007	796,414	796,414	412,414	384,000				0	0	0	
LGA	44007	0	0						0	0	0	
SA (DCEO)	44007	291,582	291,582	179,438	112,144				0	0	0	
GOB	44007	0	0						0	0	0	
FA (FHWA)	44107	0	0						0	0	0	
TF (GF 40900)	44107	0	0						0	0	0	
SA	44107	0	0						0	0	0	
FB-GR	44107	0	0						0	0	0	
TF (GF 40900)	47044	0	0						0	0	0	
FA	47044	0	0						0	0	0	
PO	47044	0	0						0	0	0	
LOAN	47044	0	0						0	0	0	
SA (IEPA LOAN)	47044	0	0						0	0	0	
SA (GRANT)	47044	220,000	220,000	220,000					0	0	0	
FB-UR	47044	7,721,142	6,871,500	3,075,500	2,392,000	528,000	463,000	413,000	268,229	581,413	849,642	
FA	47045	0	0						0	0	0	
SA (GRANT)	47045	350,000	350,000	350,000					0	0	0	
PO	47045	0	0						0	0	0	
LOAN	47045	0	0						0	0	0	
TF (GF 40900)	47045	0	0						0	0	0	
FB-UR	47045	7,441,226	6,627,080	2,258,880	1,794,200	758,000	998,000	818,000	644,120	170,026	814,146	
LOAN (CDAP)	47150	175,000	175,000	175,000					0	0	0	
FB-SC	47150	139,522	102,000	11,200	90,800				37,522	0	37,522	
Project Totals:		19,963,136	17,611,764	7,259,620	5,080,644	1,614,000	2,326,500	1,331,000	1,405,543	945,829	2,351,372	

FY 2015 FUNDED 5-YEAR COMMUNITY INVESTMENT PROGRAM

OPEN SPACE & PARKS:

OS1002

Open Space Development

Project Description: **SUMMARY OF PROJECTS FOR 5 YEAR CIP**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	71,346	39,360	9,360	10,000	10,000	10,000		22,633	9,353	31,986	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	54,720	54,720	18,720	12,000	12,000	12,000		0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	61,126	0						61,126	0	61,126	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	688,000	688,000	430,000	86,000	86,000	86,000		0	0	0	
580 Contingency	20,000	20,000	20,000					0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	895,192	802,080	478,080	108,000	108,000	108,000		83,759	9,353	93,112	

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0							0	0	0
FB-GR	44007	505,242	412,130	88,130	108,000	108,000	108,000		83,759	9,353	93,112	
TF (GF 40900)	44007	0	0						0	0	0	
TF (CSG 48300)	44007	0	0						0	0	0	
LOAN	44007	0	0						0	0	0	
SA (CDB)	44007	0	0						0	0	0	
PO	44007	0	0						0	0	0	
FA	44007	0	0						0	0	0	
SA	44007	389,950	389,950	389,950					0	0	0	
LGA	44007	0	0						0	0	0	
SA (DCEO)	44007	0	0						0	0	0	
GOB	44007	0	0						0	0	0	
FA (FHWA)	44107	0	0						0	0	0	
TF (GF 40900)	44107	0	0						0	0	0	
SA	44107	0	0						0	0	0	
FB-GR	44107	0	0						0	0	0	
TF (GF 40900)	47044	0	0						0	0	0	
FA	47044	0	0						0	0	0	
PO	47044	0	0						0	0	0	
LOAN	47044	0	0						0	0	0	
SA (IEPA LOAN)	47044	0	0						0	0	0	
SA (CDAP)	47044	0	0						0	0	0	
FB-UR	47044	0	0						0	0	0	
FA	47045	0	0						0	0	0	
SA (GRANT)	47045	0	0						0	0	0	
PO	47045	0	0						0	0	0	
LOAN	47045	0	0						0	0	0	
TF (GF 40900)	47045	0	0						0	0	0	
FB-UR	47045	0	0						0	0	0	
TF (GF 40900)	47150	0	0						0	0	0	
FB-SC	47150	0	0						0	0	0	
Project Totals:		895,192	802,080	478,080	108,000	108,000	108,000		83,759	9,353	93,112	

Project Description: OPEN SPACE DEVELOPMENT

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	71,346	39,360	9,360	10,000	10,000	10,000		22,633	9,353	31,986	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	54,720	54,720	18,720	12,000	12,000	12,000		0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	61,126	0						61,126	0	61,126	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	688,000	688,000	430,000	86,000	86,000	86,000		0	0	0	
580 Contingency	20,000	20,000	20,000					0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	895,192	802,080	478,080	108,000	108,000	108,000	0	83,759	9,353	93,112	0

Project Funding													
Source Code	Division												
SA (MFT)	41017	0	0								0	0	0
FB-GR	44007	505,242	412,130	88,130	108,000	108,000	108,000				83,759	9,353	93,112
TF (GF 40900)	44007	0	0								0	0	0
TF (CSG 48300)	44007	0	0								0	0	0
LOAN	44007	0	0								0	0	0
SA (CDB)	44007	0	0								0	0	0
PO	44007	0	0								0	0	0
FA	44007	0	0								0	0	0
SA	44007	389,950	389,950	389,950							0	0	0
LGA	44007	0	0								0	0	0
SA (DCEO)	44007	0	0								0	0	0
GOB	44007	0	0								0	0	0
FA (FHWA)	44107	0	0								0	0	0
TF (GF 40900)	44107	0	0								0	0	0
SA	44107	0	0								0	0	0
FB-GR	44107	0	0								0	0	0
TF (GF 40900)	47044	0	0								0	0	0
FA	47044	0	0								0	0	0
PO	47044	0	0								0	0	0
LOAN	47044	0	0								0	0	0
SA (IEPA LOAN)	47044	0	0								0	0	0
SA (CDAP)	47044	0	0								0	0	0
FB-UR	47044	0	0								0	0	0
FA	47045	0	0								0	0	0
SA (GRANT)	47045	0	0								0	0	0
PO	47045	0	0								0	0	0
LOAN	47045	0	0								0	0	0
TF (GF 40900)	47045	0	0								0	0	0
FB-UR	47045	0	0								0	0	0
TF (GF 40900)	47150	0	0								0	0	0
FB-SC	47150	0	0								0	0	0
Project Totals:		895,192	802,080	478,080	108,000	108,000	108,000	0	83,759	9,353	93,112	0	0

IPE NARRATIVE CIP NO: OS1002

OPEN SPACE DEVELOPMENT

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Designate and develop open space improvements within the City. Possible projects could include Helen Westburg Park, extend Greenway/Bikeway along Piles Fork Creek, comprehensive bike route Plan, Central downtown Bike/Pedestrian Greenway Park.

II. PROJECT JUSTIFICATION:

Open space will be developed as a commitment from the half-cent Home Rule Sales Tax increase.

FY 2015 FUNDED 5-YEAR COMMUNITY INVESTMENT PROGRAM

PUBLIC BUILDINGS:

Project Description: **SUMMARY OF PROJECTS FOR 5 YEAR CIP**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	0	0						0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	0	0						0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	0	0						0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	0	0						0	0	0	

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0							0	0	0
FB-GR	44007	0	0							0	0	0
TF (GF 40900)	44007	0	0							0	0	0
TF (CSG 48300)	44007	0	0							0	0	0
LOAN	44007	0	0							0	0	0
SA (CDB)	44007	0	0							0	0	0
PO	44007	0	0							0	0	0
FA	44007	0	0							0	0	0
SA	44007	0	0							0	0	0
LGA	44007	0	0							0	0	0
SA (DCEO)	44007	0	0							0	0	0
GOB	44007	0	0							0	0	0
FA (FHWA)	44107	0	0							0	0	0
TF (GF 40900)	44107	0	0							0	0	0
SA	44107	0	0							0	0	0
FB-GR	44107	0	0							0	0	0
TF (GF 40900)	47044	0	0							0	0	0
FA	47044	0	0							0	0	0
PO	47044	0	0							0	0	0
LOAN	47044	0	0							0	0	0
SA (IEPA LOAN)	47044	0	0							0	0	0
SA (CDAP)	47044	0	0							0	0	0
FB-UR	47044	0	0							0	0	0
FA	47045	0	0							0	0	0
SA (GRANT)	47045	0	0							0	0	0
PO	47045	0	0							0	0	0
LOAN	47045	0	0							0	0	0
TF (GF 40900)	47045	0	0							0	0	0
FB-UR	47045	0	0							0	0	0
TF (GF 40900)	47150	0	0							0	0	0
FB-SC	47150	0	0							0	0	0
Project Totals:		0	0							0	0	0

FY 2015 FUNDED 5-YEAR COMMUNITY INVESTMENT PROGRAM

PARKING SYSTEM:

PK0701	700 Block of South Illinois Avenue Parking Lot
PK1001	Parking Lot #26 Improvements (Interfaith Center)

Project Description: **SUMMARY OF PROJECTS FOR 5 YEAR CIP**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	32,802	20,280	12,480	7,800				12,522	0	12,522	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	26,720	26,720	18,720	8,000				0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	25,000	0						25,000	0	25,000	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	30,000	30,000	30,000					0	0	0	
565 Contractual	200,000	200,000	125,000	75,000				0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	314,522	277,000	186,200	90,800				37,522	0	37,522	

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	0	0						0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
LOAN (CDAP)	47150	175,000	175,000	175,000					0	0	0
FB-SC	47150	139,522	102,000	11,200	90,800				37,522	0	37,522
Project Totals:		314,522	277,000	186,200	90,800				37,522	0	37,522

Project Description: 700 BLOCK OF SOUTH ILLINOIS AVENUE

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	25,002	12,480	12,480					12,522	0	12,522	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	18,720	18,720	18,720					0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	25,000	0						25,000	0	25,000	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	30,000	30,000	30,000					0	0	0	
565 Contractual	125,000	125,000	125,000					0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	223,722	186,200	186,200	0	0	0	0	37,522	0	37,522	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0					0	0	0	
FB-GR	44007	0	0					0	0	0	
TF (GF 40900)	44007	0	0					0	0	0	
TF (CSG 48300)	44007	0	0					0	0	0	
LOAN	44007	0	0					0	0	0	
SA (CDB)	44007	0	0					0	0	0	
PO	44007	0	0					0	0	0	
FA	44007	0	0					0	0	0	
SA	44007	0	0					0	0	0	
LGA	44007	0	0					0	0	0	
SA (DCEO)	44007	0	0					0	0	0	
GOB	44007	0	0					0	0	0	
FA (FHWA)	44107	0	0					0	0	0	
TF (GF 40900)	44107	0	0					0	0	0	
SA	44107	0	0					0	0	0	
FB-GR	44107	0	0					0	0	0	
TF (GF 40900)	47044	0	0					0	0	0	
FA	47044	0	0					0	0	0	
PO	47044	0	0					0	0	0	
LOAN	47044	0	0					0	0	0	
SA (IEPA LOAN)	47044	0	0					0	0	0	
SA (CDAP)	47044	0	0					0	0	0	
FB-UR	47044	0	0					0	0	0	
FA	47045	0	0					0	0	0	
SA (GRANT)	47045	0	0					0	0	0	
PO	47045	0	0					0	0	0	
LOAN	47045	0	0					0	0	0	
TF (GF 40900)	47045	0	0					0	0	0	
FB-UR	47045	0	0					0	0	0	
LOAN (CDAP)	47150	175,000	175,000	175,000				0	0	0	
FB-SC	47150	48,722	11,200	11,200				37,522	0	37,522	
Project Totals:		223,722	186,200	186,200	0	0	0	37,522	0	37,522	0

IPE NARRATIVE CIP NO: PK0701

700 BLOCK OF SOUTH ILLINOIS AVENUE PARKING LOT
COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

This project includes a portion of purchased railroad right-of-way located on the west side of the tracks extending north from Mill Street to a point approximately 200 feet south of the center line of College Street be utilized to construct a parking lot.

II. PROJECT JUSTIFICATION:

This parking lot provides additional parking for the downtown businesses.

Project Description: **PARKING LOT #26 IMPROVEMENTS (INTERFAITH CENTER)**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	7,800	7,800		7,800				0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	8,000	8,000		8,000				0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	75,000	75,000		75,000				0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	90,800	90,800	0	90,800	0	0	0	0	0	0	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0							0	0	0
FB-GR	44007	0	0							0	0	0
TF (GF 40900)	44007	0	0							0	0	0
TF (CSG 48300)	44007	0	0							0	0	0
LOAN	44007	0	0							0	0	0
SA (CDB)	44007	0	0							0	0	0
PO	44007	0	0							0	0	0
FA	44007	0	0							0	0	0
SA	44007	0	0							0	0	0
LGA	44007	0	0							0	0	0
SA (DCEO)	44007	0	0							0	0	0
GOB	44007	0	0							0	0	0
FA (FHWA)	44107	0	0							0	0	0
TF (GF 40900)	44107	0	0							0	0	0
SA	44107	0	0							0	0	0
FB-GR	44107	0	0							0	0	0
TF (GF 40900)	47044	0	0							0	0	0
FA	47044	0	0							0	0	0
PO	47044	0	0							0	0	0
LOAN	47044	0	0							0	0	0
SA (IEPA LOAN)	47044	0	0							0	0	0
SA (CDAP)	47044	0	0							0	0	0
FB-UR	47044	0	0							0	0	0
FA	47045	0	0							0	0	0
SA (GRANT)	47045	0	0							0	0	0
PO	47045	0	0							0	0	0
LOAN	47045	0	0							0	0	0
TF (GF 40900)	47045	0	0							0	0	0
FB-UR	47045	0	0							0	0	0
LOAN (CDAP)	47150	0	0							0	0	0
FB-SC	47150	90,800	90,800	0	90,800	0				0	0	0
Project Totals:		90,800	90,800	0	90,800	0						

IPE NARRATIVE CIP NO: PK1001

**PARKING LOT #26 IMPROVEMENTS (INTERFAITH CENTER)
COMMUNITY INVESTMENT PROGRAM**

I. DETAILED DESCRIPTION:

This project includes the reconstruction of an existing parking lot located north of Grand Avenue and East of Illinois Avenue, adjacent to the Interfaith Center.

II. PROJECT JUSTIFICATION:

This parking lot was originally constructed in the mid 1990's as a temporary parking lot to meet the immediate needs of adjacent businesses. This parking lot is heavily used and is in poor condition; a permanent and proper parking lot needs to be constructed to adequately serve the needs of the public.

FY 2015 FUNDED 5-YEAR COMMUNITY INVESTMENT PROGRAM

SANTARY SEWERS:

SA0106	East/West Sanitary Sewer between Schwartz Street & College Street (West of Oakland Avenue)
SA0901	Sanitary Sewer Rehabilitation Program
SA1301	Sanitary Sewer Inflow and Infiltration Study
SA1302	Haake Jenkins Sanitary Sewer
SA1501	Oak Street - Poplar Street to Wall Street Sanitary Sewer Upgrade

Project Description: **SUMMARY OF PROJECTS FOR 5 YEAR CIP**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	154,716	133,680	43,680	33,000	21,000	21,000	15,000	11,318	9,718	21,036	
531 Contractual	1,204,429	877,000	297,000	190,000	215,000	175,000		147,843	179,586	327,429	
Resident Engineering											
540 Eng. Svc. Div.	138,776	133,960	24,960	63,000	16,000	16,000	14,000	0	4,816	4,816	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	32,700	30,000		10,000	10,000	10,000		2,700	0	2,700	
565 Contractual	2,539,368	2,433,000	313,000	1,220,000	300,000	300,000	300,000	106,368	0	106,368	
580 Contingency	86,300	86,300	6,300	80,000				0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	4,156,289	3,693,940	684,940	1,596,000	562,000	522,000	329,000	268,229	194,120	462,349	

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	4,156,289	3,693,940	684,940	1,596,000	562,000	522,000	329,000	268,229	194,120	462,349
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		4,156,289	3,693,940	684,940	1,596,000	562,000	522,000	329,000	268,229	194,120	462,349

Project Description: EAST/WEST SANITARY SEWER BTW SCHWARTZ AND COLLEGE (W. OF OAKLAND)

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	12,000	12,000		12,000				0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	12,000	12,000		12,000				0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	120,000	120,000		120,000				0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	144,000	144,000	0	144,000	0	0	0	0	0	0	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0							0	0	0
FB-GR	44007	0	0							0	0	0
TF (GF 40900)	44007	0	0							0	0	0
TF (CSG 48300)	44007	0	0							0	0	0
LOAN	44007	0	0							0	0	0
SA (CDB)	44007	0	0							0	0	0
PO	44007	0	0							0	0	0
FA	44007	0	0							0	0	0
SA	44007	0	0							0	0	0
LGA	44007	0	0							0	0	0
SA (DCEO)	44007	0	0							0	0	0
GOB	44007	0	0							0	0	0
FA (FHWA)	44107	0	0							0	0	0
TF (GF 40900)	44107	0	0							0	0	0
SA	44107	0	0							0	0	0
FB-GR	44107	0	0							0	0	0
TF (GF 40900)	47044	0	0							0	0	0
FA	47044	0	0							0	0	0
PO	47044	0	0							0	0	0
LOAN	47044	0	0							0	0	0
SA (IEPA LOAN)	47044	0	0							0	0	0
SA (CDAP)	47044	0	0							0	0	0
FB-UR	47044	144,000	144,000		144,000					0	0	0
FA	47045	0	0							0	0	0
SA (GRANT)	47045	0	0							0	0	0
PO	47045	0	0							0	0	0
LOAN	47045	0	0							0	0	0
TF (GF 40900)	47045	0	0							0	0	0
FB-UR	47045	0	0							0	0	0
TF (GF 40900)	47150	0	0							0	0	0
FB-SC	47150	0	0							0	0	0
Project Totals:		144,000	144,000	0	144,000	0						

IPE NARRATIVE CIP NO: SA0106

EAST/WEST SANITARY SEWER
(BETWEEN SCHWARTZ STREET AND COLLEGE STREET)

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Replace existing 8" sanitary sewer west of Oakland Avenue between Schwartz Street and College Street.

II. PROJECT JUSTIFICATION:

Existing 8" sanitary sewer in need of repair and replacement.

Project Description: SANITARY SEWER REHABILITATION PROGRAM

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	74,352	69,360	9,360	15,000	15,000	15,000	15,000	4,483	509	4,992	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	68,480	68,480	12,480	14,000	14,000	14,000	14,000	0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	2,700	0						2,700	0	2,700	
565 Contractual	1,556,368	1,450,000	250,000	300,000	300,000	300,000	300,000	106,368	0	106,368	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	1,701,900	1,587,840	271,840	329,000	329,000	329,000	329,000	113,551	509	114,060	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0							0	0	0
FB-GR	44007	0	0							0	0	0
TF (GF 40900)	44007	0	0							0	0	0
TF (CSG 48300)	44007	0	0							0	0	0
LOAN	44007	0	0							0	0	0
SA (CDB)	44007	0	0							0	0	0
PO	44007	0	0							0	0	0
FA	44007	0	0							0	0	0
SA	44007	0	0							0	0	0
LGA	44007	0	0							0	0	0
SA (DCEO)	44007	0	0							0	0	0
GOB	44007	0	0							0	0	0
FA (FHWA)	44107	0	0							0	0	0
TF (GF 40900)	44107	0	0							0	0	0
SA	44107	0	0							0	0	0
FB-GR	44107	0	0							0	0	0
TF (GF 40900)	47044	0	0							0	0	0
FA	47044	0	0							0	0	0
PO	47044	0	0							0	0	0
LOAN	47044	0	0							0	0	0
SA (IEPA LOAN)	47044	0	0							0	0	0
SA (CDAP)	47044	0	0							0	0	0
FB-UR	47044	1,701,900	1,587,840	271,840	329,000	329,000	329,000	329,000	113,551	509	114,060	0
FA	47045	0	0							0	0	0
SA (GRANT)	47045	0	0							0	0	0
PO	47045	0	0							0	0	0
LOAN	47045	0	0							0	0	0
TF (GF 40900)	47045	0	0							0	0	0
FB-UR	47045	0	0							0	0	0
TF (GF 40900)	47150	0	0							0	0	0
FB-SC	47150	0	0							0	0	0
Project Totals:		1,701,900	1,587,840	271,840	329,000	329,000	329,000	329,000	113,551	509	114,060	0

IPE NARRATIVE CIP NO. SA0901

SANITARY SEWER REHABILITATION PROGRAM

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Annual Sewer Rehabilitation Program to maintain and improve the integrity of the sewer system and repair problem areas.

II. PROJECT JUSTIFICATION:

Many sewers are in need of repair to improve pipe condition and reduce infiltration and inflow. In addition, the program would reduce blockage in the sewer lines causing customer problems and possible damage to homes.

Project Description: SANITARY SEWER INFLOW AND INFILTRATION STUDY

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	35,836	24,240	6,240	6,000	6,000	6,000		5,521	6,075	11,596	
531 Contractual	1,172,429	845,000	265,000	190,000	215,000	175,000		147,843	179,586	327,429	
Resident Engineering											
540 Eng. Svc. Div.	17,056	12,240	6,240	2,000	2,000	2,000		0	4,816	4,816	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	30,000	30,000		10,000	10,000	10,000		0	0	0	
565 Contractual	0	0						0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	1,255,321	911,480	277,480	208,000	233,000	193,000	0	153,364	190,477	343,841	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	1,255,321	911,480	277,480	208,000	233,000	193,000	0	153,364	190,477	343,841
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		1,255,321	911,480	277,480	208,000	233,000	193,000	0	153,364	190,477	343,841

IPE NARRATIVE CIP NO. SA1301

SANITARY SEWER INFLOW AND INFILTRATION STUDY

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Evaluate the City's Sanitary Sewer system to identify and correct sources of inflow and infiltration.

II. PROJECT JUSTIFICATION:

The City's two wastewater treatment plants experience significant flow increases during rain events. These increases in flow are a direct result of rain and storm runoff waters entering the sanitary sewer system. An ongoing sanitary sewer inflow and infiltration study will aid the City in identifying major sources of inflow and infiltration and allow them to be corrected thereby reducing operating costs for the wastewater treatment plants.

Project Description: HAAKE JENKINS SANITARY SEWER

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	7,568	3,120	3,120					1,314	3,134	4,448	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	6,240	6,240	6,240					0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	63,000	63,000	63,000					0	0	0	
580 Contingency	6,300	6,300	6,300					0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	83,108	78,660	78,660	0	0	0	0	1,314	3,134	4,448	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0					0	0	0	
FB-GR	44007	0	0					0	0	0	
TF (GF 40900)	44007	0	0					0	0	0	
TF (CSG 48300)	44007	0	0					0	0	0	
LOAN	44007	0	0					0	0	0	
SA (CDB)	44007	0	0					0	0	0	
PO	44007	0	0					0	0	0	
FA	44007	0	0					0	0	0	
SA	44007	0	0					0	0	0	
LGA	44007	0	0					0	0	0	
SA (DCEO)	44007	0	0					0	0	0	
GOB	44007	0	0					0	0	0	
FA (FHWA)	44107	0	0					0	0	0	
TF (GF 40900)	44107	0	0					0	0	0	
SA	44107	0	0					0	0	0	
FB-GR	44107	0	0					0	0	0	
TF (GF 40900)	47044	0	0					0	0	0	
FA	47044	0	0					0	0	0	
PO	47044	0	0					0	0	0	
LOAN	47044	0	0					0	0	0	
SA (IEPA LOAN)	47044	0	0					0	0	0	
SA (CDAP)	47044	0	0					0	0	0	
FB-UR	47044	83,108	78,660	78,660				1,314	3,134	4,448	
FA	47045	0	0					0	0	0	
SA (GRANT)	47045	0	0					0	0	0	
PO	47045	0	0					0	0	0	
LOAN	47045	0	0					0	0	0	
TF (GF 40900)	47045	0	0					0	0	0	
FB-UR	47045	0	0					0	0	0	
TF (GF 40900)	47150	0	0					0	0	0	
FB-SC	47150	0	0					0	0	0	
Project Totals:		83,108	78,660	78,660	0	0	0	1,314	3,134	4,448	0

IPE NARRATIVE CIP NO. SA1302

HAAKE JENKINS SANITARY SEWER
COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Install approximately 800 feet of gravity sanitary sewer to eliminate the Haake Jenkins Lift Station.

II. PROJECT JUSTIFICATION:

The Haake Jenkins lift station is in need of extensive rehabilitation, including the installation of new pumps, piping, rails and control systems. Staff has concluded that this lift station can be eliminated by installing gravity sewer to the existing and neighboring Golf Course lift station. This will eliminate ongoing electrical and maintenances costs associated with the operation of the Haake Jenkins lift station.

Project Description: OAK STREET - POPLAR STREET TO WALL STREET SANITARY SEWER UPGRADE

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	24,960	24,960	24,960					0	0	0	
531 Contractual	32,000	32,000	32,000					0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	35,000	35,000		35,000				0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	800,000	800,000		800,000				0	0	0	
580 Contingency	80,000	80,000		80,000				0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	971,960	971,960	56,960	915,000	0	0	0	0	0	0	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	971,960	971,960	56,960	915,000				0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		971,960	971,960	56,960	915,000	0	0	0	0	0	0

IPE NARRATIVE CIP NO. SA1501

**OAK STREET – POPLAR STREET TO WALL STREET SANITARY SEWER UPGRADE
COMMUNITY INVESTMENT PROGRAM**

I. DETAILED DESCRIPTION:

Replace the aging sanitary sewer along Oak Street from Poplar to Wall

II. PROJECT JUSTIFICATION:

The expansion of Memorial Hospital continues to add load to the City's sanitary sewer infrastructure. The existing sewer that serves the hospital complex is nearing capacity and needs to be replaced to insure is continued adequacy.

FY 2015 FUNDED 5-YEAR COMMUNITY INVESTMENT PROGRAM

SPECIAL PROJECTS:

Project Description: **SUMMARY OF PROJECTS FOR 5 YEAR CIP**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	0	0						0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	0	0						0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	0	0						0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	0	0						0	0	0	

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	0	0						0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		0	0						0	0	0

FY 2015 FUNDED 5-YEAR COMMUNITY INVESTMENT PROGRAM

STORM SEWERS/DRAINAGE:

SS9902	Replace Corrugated Metal Pipes in Southwest Quadrant
SS1002	Cherry Street/Elm Street Storm Sewer Interceptor Replacement

Project Description: **SUMMARY OF PROJECTS FOR 5 YEAR CIP**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	49,000	49,000			49,000			0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	31,000	31,000				31,000		0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	615,000	615,000				615,000		0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	695,000	695,000			49,000	646,000		0	0	0	

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0							0	0	0
FB-GR	44007	695,000	695,000			49,000	646,000			0	0	0
TF (GF 40900)	44007	0	0							0	0	0
TF (CSG 48300)	44007	0	0							0	0	0
LOAN	44007	0	0							0	0	0
SA (CDB)	44007	0	0							0	0	0
PO	44007	0	0							0	0	0
FA	44007	0	0							0	0	0
SA	44007	0	0							0	0	0
LGA	44007	0	0							0	0	0
SA (DCEO)	44007	0	0							0	0	0
GOB	44007	0	0							0	0	0
FA (FHWA)	44107	0	0							0	0	0
TF (GF 40900)	44107	0	0							0	0	0
SA	44107	0	0							0	0	0
FB-GR	44107	0	0							0	0	0
TF (GF 40900)	47044	0	0							0	0	0
FA	47044	0	0							0	0	0
PO	47044	0	0							0	0	0
LOAN	47044	0	0							0	0	0
SA (IEPA LOAN)	47044	0	0							0	0	0
SA (CDAP)	47044	0	0							0	0	0
FB-UR	47044	0	0							0	0	0
FA	47045	0	0							0	0	0
SA (GRANT)	47045	0	0							0	0	0
PO	47045	0	0							0	0	0
LOAN	47045	0	0							0	0	0
TF (GF 40900)	47045	0	0							0	0	0
FB-UR	47045	0	0							0	0	0
TF (GF 40900)	47150	0	0							0	0	0
FB-SC	47150	0	0							0	0	0
Project Totals:		695,000	695,000			49,000	646,000			0	0	0

Project Description: REPLACE CORRUGATED METAL PIPES IN SOUTHWEST QUADRANT

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	24,000	24,000			24,000			0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	16,000	16,000				16,000		0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	290,000	290,000				290,000		0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	330,000	330,000	0	0	24,000	306,000	0	0	0	0	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0					0	0	0	0
FB-GR	44007	330,000	330,000			24,000	306,000		0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	0	0						0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		330,000	330,000	0	0	24,000	306,000	0	0	0	0

IPE NARRATIVE CIP NO: SS9902

REPLACE CORRUGATED METAL PIPES IN SOUTHWEST CARBONDALE

CAPITAL IMPROVEMENTS PROGRAM

I. DETAILED DESCRIPTION:

The area for this study is bounded by Sunset Drive on the north, Chautauqua Street on the south, Dixon Street on the east and Little Crab Orchard Creek on the west. When this section of Carbondale was developed, corrugated metal storm drainage systems were often used. These pipes are starting to deteriorate and fail. This study would identify the areas where corrugated metal pipes were used and note the areas that are failing. This information will provide the necessary data for establishing a program for repairs.

II. PROJECT JUSTIFICATION:

To maintain a satisfactory storm drainage system.

Project Description: **CHERRY STREET/ELM STREET STORM SEWER INTERCEPTOR REPLACEMENT**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	25,000	25,000			25,000			0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	15,000	15,000				15,000		0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	325,000	325,000				325,000		0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	365,000	365,000	0	0	25,000	340,000	0	0	0	0	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	365,000	365,000			25,000	340,000		0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	0	0						0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		365,000	365,000	0	0	25,000	340,000	0	0	0	0

IPE NARRATIVE CIP NO: SS1002

CHERRY/ELM STREET STORM SEWER INTERCEPTOR REPLACEMENT
CAPITAL IMPROVEMENTS PROGRAM

I. DETAILED DESCRIPTION:

Replacement of the storm sewers from the West Cherry Street/University Avenue area to the East Elm Street/Marion Street area.

II. PROJECT JUSTIFICATION:

The Cherry Street/University Avenue/Illinois Avenue area is a low point and collector area for storm water runoff. The storm water from this area is conveyed under the railroad tracks to East Elm Street wherein it connects to other storm sewers that take the water to Piles Fork Creek. This area on the west side of the railroad tracks has experienced flooding for decades and warrants further study for possible storm sewer replacements to aid in alleviating the flooding problems.

FY 2015 FUNDED 5-YEAR COMMUNITY INVESTMENT PROGRAM

STREETS:

ST8705	Schwartz Street Improvements (Oakland to Eason)
ST0903	Lewis Lane and Grand Avenue Roundabout
ST1201	Street Patching Program
ST1204	Annual Collector Street Resurfacing Program
ST1301	Bridge Maintenance and Rehabilitation Program

Project Description: **SUMMARY OF PROJECTS FOR 5 YEAR CIP**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	13,954	8,000		4,000		4,000	1,954	0	1,954	4,000	
521 Contractual	36,000	16,000		8,000		8,000	0	0	0	20,000	
Design Engineering											
530 Eng. Svc. Div.	95,914	39,960	24,960	7,500		7,500	14,054	41,900	55,954		
531 Contractual	22,461	0					22,461	0	22,461		
Resident Engineering											
540 Eng. Svc. Div.	116,006	83,200	31,200	46,000		6,000	5,926	6,880	12,806	20,000	
541 Contractual	1,656	0					1,656	0	1,656		
Property Acquisition:											
550 Eng. Svc. Div.	6,880	0					0	6,880	6,880		
552 Legal Svc. Div.	0	0					0	0	0		
553 Contractual	500	0					500	0	500		
555 Land Purchase	0	0					0	0	0		
556 Easements	0	0					0	0	0		
558 Relocation	0	0					0	0	0		
Construction:											
560 City Labor & Materials	10,500	0					0	10,500	10,500		
565 Contractual	1,632,673	880,000	345,000	440,000		95,000	142,673	0	142,673	610,000	
580 Contingency	147,500	87,500	34,500	44,000		9,000	0	0	0	60,000	
595 Capitalized Interest	0	0					0	0	0		
Project Totals:	2,084,044	1,114,660	435,660	549,500		129,500	189,224	66,160	255,384	714,000	

Project Funding											
Source Code	Division										
SA (MFT)	41017	21,500	0						21,500	0	21,500
FB-GR	44007	760,576	526,692	415,692	103,500		7,500	167,724	66,160	233,884	
TF (GF 40900)	44007	0	0					0	0	0	
TF (CSG 48300)	44007	0	0					0	0	0	
LOAN	44007	0	0					0	0	0	
SA (CDB)	44007	0	0					0	0	0	
PO	44007	0	0					0	0	0	
FA	44007	0	0					0	0	0	
SA	44007	403,968	403,968	19,968	384,000			0	0	0	
LGA	44007	0	0					0	0	0	
SA (DCEO)	44007	0	0					0	0	0	
GOB	44007	0	0					0	0	0	
FA (FHWA)	44107	0	0					0	0	0	
TF (GF 40900)	44107	0	0					0	0	0	
SA	44107	0	0					0	0	0	
FB-GR	44107	898,000	184,000		62,000		122,000	0	0	0	714,000
TF (GF 40900)	47044	0	0					0	0	0	
FA	47044	0	0					0	0	0	
PO	47044	0	0					0	0	0	
LOAN	47044	0	0					0	0	0	
SA (IEPA LOAN)	47044	0	0					0	0	0	
SA (CDAP)	47044	0	0					0	0	0	
FB-UR	47044	0	0					0	0	0	
FA	47045	0	0					0	0	0	
SA (GRANT)	47045	0	0					0	0	0	
PO	47045	0	0					0	0	0	
LOAN	47045	0	0					0	0	0	
TF (GF 40900)	47045	0	0					0	0	0	
FB-UR	47045	0	0					0	0	0	
TF (GF 40900)	47150	0	0					0	0	0	
FB-SC	47150	0	0					0	0	0	
Project Totals:		2,084,044	1,114,660	435,660	549,500		129,500	189,224	66,160	255,384	714,000

Project Description: SCHWARTZ STREET IMPROVEMENTS (OAKLAND TO ERASON)

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	34,785	0						3,205	31,580	34,785	
531 Contractual	22,461	0						22,461	0	22,461	
Resident Engineering											
540 Eng. Svc. Div.	31,200	31,200	31,200					0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	6,880	0						0	6,880	6,880	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	500	0						500	0	500	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	345,000	345,000	345,000					0	0	0	
580 Contingency	34,500	34,500	34,500					0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	475,326	410,700	410,700	0	0	0	0	26,166	38,460	64,626	0

Project Funding													
Source Code	Division												
SA (MFT)	41017	21,500	0							21,500	0	21,500	
FB-GR	44007	453,826	410,700	410,700						4,666	38,460	43,126	
TF (GF 40900)	44007	0	0							0	0	0	
TF (CSG 48300)	44007	0	0							0	0	0	
LOAN	44007	0	0							0	0	0	
SA (CDB)	44007	0	0							0	0	0	
PO	44007	0	0							0	0	0	
FA	44007	0	0							0	0	0	
SA	44007	0	0							0	0	0	
LGA	44007	0	0							0	0	0	
SA (DCEO)	44007	0	0							0	0	0	
GOB	44007	0	0							0	0	0	
FA (FHWA)	44107	0	0							0	0	0	
TF (GF 40900)	44107	0	0							0	0	0	
SA	44107	0	0							0	0	0	
FB-GR	44107	0	0							0	0	0	
TF (GF 40900)	47044	0	0							0	0	0	
FA	47044	0	0							0	0	0	
PO	47044	0	0							0	0	0	
LOAN	47044	0	0							0	0	0	
SA (IEPA LOAN)	47044	0	0							0	0	0	
SA (CDAP)	47044	0	0							0	0	0	
FB-UR	47044	0	0							0	0	0	
FA	47045	0	0							0	0	0	
SA (GRANT)	47045	0	0							0	0	0	
PO	47045	0	0							0	0	0	
LOAN	47045	0	0							0	0	0	
TF (GF 40900)	47045	0	0							0	0	0	
FB-UR	47045	0	0							0	0	0	
TF (GF 40900)	47150	0	0							0	0	0	
FB-SC	47150	0	0							0	0	0	
Project Totals:		475,326	410,700	410,700	0	0	0	0	0	26,166	38,460	64,626	0

IPE NARRATIVE CIP NO: ST8705

SCHWARTZ STREET IMPROVEMENTS (OAKLAND TO EASON)

CAPITAL IMPROVEMENTS PROGRAM

I. DETAILED DESCRIPTION:

This project consists of reconstructing Schwartz Street between Oakland Avenue and Eason Drive with new curb and gutters, inlets, storm sewers, sidewalks and appurtenances.

II. PROJECT JUSTIFICATION:

This project will provide better access to the area and eliminate the open ditches.

Project Description: LEWIS LANE AND GRAND AVENUE ROUNDABOUT

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	24,960	24,960	24,960					0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	40,000	40,000		40,000				0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	400,000	400,000		400,000				0	0	0	
580 Contingency	40,000	40,000		40,000				0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	504,960	504,960	24,960	480,000	0	0	0	0	0	0	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	100,992	100,992	4,992	96,000				0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	403,968	403,968	19,968	384,000				0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	0	0						0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		504,960	504,960	24,960	480,000	0	0	0	0	0	0

IPE NARRATIVE CIP NO: ST0903

LEWIS LANE AND GRAND AVENUE ROUNDABOUT

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Design and install a round-a-bout at the intersection of Grand Avenue and Lewis Lane.

II. PROJECT JUSTIFICATION:

This intersection experiences significant delays at peak morning hours due to its proximity to Lewis School, the Carbondale Middle School, and several major apartment complexes. The delays are not such of such magnitude to require the installation of traffic signals; however the installation of a round-a-bout should mitigate these issues.

Project Description: STREET PATCHING PROGRAM

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	21,289	7,000		3,500		3,500		10,849	3,440	14,289	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	5,926	0						5,926	0	5,926	
541 Contractual	1,656	0						1,656	0	1,656	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	142,673	0						142,673	0	142,673	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	171,544	7,000	0	3,500	0	3,500	0	161,104	3,440	164,544	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	171,544	7,000	0	3,500	0	3,500	0	161,104	3,440	164,544
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	0	0						0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		171,544	7,000	0	3,500	0	3,500	0	161,104	3,440	164,544

IPE NARRATIVE CIP NO: ST1201

STREET PATCHING PROGRAM

CAPITAL IMPROVEMENTS PROGRAM

I. DETAILED DESCRIPTION:

This project will provide for patching of roadways throughout the City.

II. PROJECT JUSTIFICATION:

This project will allow a proactive and systematic approach to patching streets and potholes around the City.

Project Description: ANNUAL COLLECTOR STREET RESURFACING PROGRAM

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	11,440	8,000		4,000		4,000		0	3,440	3,440	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	0	0						0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	0	0						0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	11,440	8,000	0	4,000	0	4,000	0	0	3,440	3,440	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0						0	0	0	
FB-GR	44007	11,440	8,000		4,000		4,000		0	3,440	3,440	
TF (GF 40900)	44007	0	0						0	0	0	
TF (CSG 48300)	44007	0	0						0	0	0	
LOAN	44007	0	0						0	0	0	
SA (CDB)	44007	0	0						0	0	0	
PO	44007	0	0						0	0	0	
FA	44007	0	0						0	0	0	
SA	44007	0	0						0	0	0	
LGA	44007	0	0						0	0	0	
SA (DCEO)	44007	0	0						0	0	0	
GOB	44007	0	0						0	0	0	
FA (FHWA)	44107	0	0						0	0	0	
TF (GF 40900)	44107	0	0						0	0	0	
SA	44107	0	0						0	0	0	
FB-GR	44107	0	0						0	0	0	
TF (GF 40900)	47044	0	0						0	0	0	
FA	47044	0	0						0	0	0	
PO	47044	0	0						0	0	0	
LOAN	47044	0	0						0	0	0	
SA (IEPA LOAN)	47044	0	0						0	0	0	
SA (CDAP)	47044	0	0						0	0	0	
FB-UR	47044	0	0						0	0	0	
FA	47045	0	0						0	0	0	
SA (GRANT)	47045	0	0						0	0	0	
PO	47045	0	0						0	0	0	
LOAN	47045	0	0						0	0	0	
TF (GF 40900)	47045	0	0						0	0	0	
FB-UR	47045	0	0						0	0	0	
TF (GF 40900)	47150	0	0						0	0	0	
FB-SC	47150	0	0						0	0	0	
Project Totals:		11,440	8,000	0	4,000	0	4,000	0	0	3,440	3,440	0

IPE NARRATIVE CIP NO: ST1204

ANNUAL COLLECTOR STREET REFURACING PROGRAM
CAPITAL IMPROVEMENTS PROGRAM

I. DETAILED DESCRIPTION:

This project will provide for repaving of heavily used roadways throughout the City.

II. PROJECT JUSTIFICATION:

This project will allow a proactive and systematic approach to resurfacing streets and sections of streets around the City.

Project Description: **BRIDGE MAINTENANCE AND REHABILITATION PROGRAM**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	13,954	8,000		4,000		4,000	1,954	0	1,954	4,000	
521 Contractual	36,000	16,000		8,000		8,000	0	0	0	20,000	
Design Engineering											
530 Eng. Svc. Div.	3,440	0					0	3,440	3,440		
531 Contractual	0	0					0	0	0		
Resident Engineering											
540 Eng. Svc. Div.	38,880	12,000		6,000		6,000	0	6,880	6,880	20,000	
541 Contractual	0	0					0	0	0		
Property Acquisition:											
550 Eng. Svc. Div.	0	0					0	0	0		
552 Legal Svc. Div.	0	0					0	0	0		
553 Contractual	0	0					0	0	0		
555 Land Purchase	0	0					0	0	0		
556 Easements	0	0					0	0	0		
558 Relocation	0	0					0	0	0		
Construction:											
560 City Labor & Materials	10,500	0					0	10,500	10,500		
565 Contractual	745,000	135,000		40,000		95,000	0	0	0	610,000	
580 Contingency	73,000	13,000		4,000		9,000	0	0	0	60,000	
595 Capitalized Interest	0	0					0	0	0		
Project Totals:	920,774	184,000	0	62,000	0	122,000	0	1,954	20,820	22,774	714,000

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0					0	0	0		
FB-GR	44007	22,774	0					1,954	20,820	22,774		
TF (GF 40900)	44007	0	0					0	0	0		
TF (CSG 48300)	44007	0	0					0	0	0		
LOAN	44007	0	0					0	0	0		
SA (CDB)	44007	0	0					0	0	0		
PO	44007	0	0					0	0	0		
FA	44007	0	0					0	0	0		
SA	44007	0	0					0	0	0		
LGA	44007	0	0					0	0	0		
SA (DCEO)	44007	0	0					0	0	0		
GOB	44007	0	0					0	0	0		
FA (FHWA)	44107	0	0					0	0	0		
TF (GF 40900)	44107	0	0					0	0	0		
SA	44107	0	0					0	0	0		
FB-GR	44107	898,000	184,000	62,000		122,000		0	0	0	714,000	
TF (GF 40900)	47044	0	0					0	0	0		
FA	47044	0	0					0	0	0		
PO	47044	0	0					0	0	0		
LOAN	47044	0	0					0	0	0		
SA (IEPA LOAN)	47044	0	0					0	0	0		
SA (CDAP)	47044	0	0					0	0	0		
FB-UR	47044	0	0					0	0	0		
FA	47045	0	0					0	0	0		
SA (GRANT)	47045	0	0					0	0	0		
PO	47045	0	0					0	0	0		
LOAN	47045	0	0					0	0	0		
TF (GF 40900)	47045	0	0					0	0	0		
FB-UR	47045	0	0					0	0	0		
TF (GF 40900)	47150	0	0					0	0	0		
FB-SC	47150	0	0					0	0	0		
Project Totals:		920,774	184,000	0	62,000	0	122,000	0	1,954	20,820	22,774	714,000

IPE NARRATIVE CIP NO: ST1301

BRIDGE MAINTENANCE AND REHABILITATION PROGRAM

CAPITAL IMPROVEMENTS PROGRAM

I. DETAILED DESCRIPTION:

To proactively maintain and rehabilitate bridge structures throughout the City to extend the service life of these structures and avoid costly replacements.

II. PROJECT JUSTIFICATION:

The City has numerous bridges throughout the community that it is responsible for inspecting, repairing, and maintaining. Many of these structures are beginning to show signs of their age. Recent inspections of several structures indicate that there is a growing need for heavy maintenance and/or rehabilitation which will likely continue for a number of years.

FY 2015 FUNDED 5-YEAR COMMUNITY INVESTMENT PROGRAM

SIDEWALKS:

SW1302
SW1501
SW1502

Superblock Sidewalk Improvements
Sidewalk Improvements
Lewis Lane Sidewalks (College to Walnut)

Project Description: SUMMARY OF PROJECTS FOR 5 YEAR CIP

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0									
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	99,765	54,360	9,360	16,500	9,500	9,500	9,500	18,539	26,866	45,405	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	93,865	58,600	15,600	20,500	7,500	7,500	7,500	20,119	15,146	35,265	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	3,750	3,750		3,750				0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	11,200	11,200		11,200				0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	38	0						38	0	38	
565 Contractual	826,998	606,140	230,340	126,800	83,000	83,000	83,000	143,993	76,865	220,858	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	1,035,616	734,050	255,300	178,750	100,000	100,000	100,000	182,689	118,877	301,566	

Project Funding														
Source Code	Division													
SA (MFT)	41017	0	0											
FB-GR	44007	761,178	459,612	75,862	83,750	100,000	100,000	100,000	182,689	118,877	301,566			
TF (GF 40900)	44007	0	0						0	0	0			
TF (CSG 48300)	44007	0	0						0	0	0			
LOAN	44007	0	0						0	0	0			
SA (CDB)	44007	0	0						0	0	0			
PO	44007	0	0						0	0	0			
FA	44007	0	0						0	0	0			
SA	44007	0	0						0	0	0			
LGA	44007	0	0						0	0	0			
SA (DCEO)	44007	274,438	274,438	179,438	95,000				0	0	0			
GOB	44007	0	0						0	0	0			
FA (FHWA)	44107	0	0						0	0	0			
TF (GF 40900)	44107	0	0						0	0	0			
SA	44107	0	0						0	0	0			
FB-GR	44107	0	0						0	0	0			
TF (GF 40900)	47044	0	0						0	0	0			
FA	47044	0	0						0	0	0			
PO	47044	0	0						0	0	0			
LOAN	47044	0	0						0	0	0			
SA (IEPA LOAN)	47044	0	0						0	0	0			
SA (CDAP)	47044	0	0						0	0	0			
FB-UR	47044	0	0						0	0	0			
FA	47045	0	0						0	0	0			
SA (GRANT)	47045	0	0						0	0	0			
PO	47045	0	0						0	0	0			
LOAN	47045	0	0						0	0	0			
TF (GF 40900)	47045	0	0						0	0	0			
FB-UR	47045	0	0						0	0	0			
TF (GF 40900)	47150	0	0						0	0	0			
FB-SC	47150	0	0						0	0	0			
Project Totals:		1,035,616	734,050	255,300	178,750	100,000	100,000	100,000	182,689	118,877	301,566			

Project Description: SUPERBLOCK AREA SIDEWALK IMPROVEMENTS

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	24,062	0						3,294	20,768	24,062	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	9,520	7,800	7,800					0	1,720	1,720	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	187,500	187,500	187,500					0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	221,082	195,300	195,300	0	0	0	0	3,294	22,488	25,782	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0						0	0	0	
FB-GR	44007	41,644	15,862	15,862					3,294	22,488	25,782	
TF (GF 40900)	44007	0	0						0	0	0	
TF (CSG 48300)	44007	0	0						0	0	0	
LOAN	44007	0	0						0	0	0	
SA (CDB)	44007	0	0						0	0	0	
PO	44007	0	0						0	0	0	
FA	44007	0	0						0	0	0	
SA	44007	0	0						0	0	0	
LGA	44007	0	0						0	0	0	
SA (DCEO)	44007	179,438	179,438	179,438					0	0	0	
GOB	44007	0	0						0	0	0	
FA (FHWA)	44107	0	0						0	0	0	
TF (GF 40900)	44107	0	0						0	0	0	
SA	44107	0	0						0	0	0	
FB-GR	44107	0	0						0	0	0	
TF (GF 40900)	47044	0	0						0	0	0	
FA	47044	0	0						0	0	0	
PO	47044	0	0						0	0	0	
LOAN	47044	0	0						0	0	0	
SA (IEPA LOAN)	47044	0	0						0	0	0	
SA (CDAP)	47044	0	0						0	0	0	
FB-UR	47044	0	0						0	0	0	
FA	47045	0	0						0	0	0	
SA (GRANT)	47045	0	0						0	0	0	
PO	47045	0	0						0	0	0	
LOAN	47045	0	0						0	0	0	
TF (GF 40900)	47045	0	0						0	0	0	
FB-UR	47045	0	0						0	0	0	
TF (GF 40900)	47150	0	0						0	0	0	
FB-SC	47150	0	0						0	0	0	
Project Totals:		221,082	195,300	195,300	0	0	0	0	3,294	22,488	25,782	0

IPE NARRATIVE CIP NO: SW1302

SUPERBLOCK AREA SIDEWALK IMPROVEMENTS

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Evaluate the needs of pedestrians in and around the superblock area, which is bounded by Lewis Lane, E. Walnut Street, Giant City Road, and Grand Avenue. Plan and construct sidewalk improvements as necessary to meet these needs.

II. PROJECT JUSTIFICATION:

The superblock area has been developed over the past decade and is now a thriving community complex that includes the Superblock Recreational Fields, Carbondale Community High School, Carbondale Middle School, and Lewis Elementary School; it will also be the site of the new Carbondale Park District Water Park. The need for adequate and safe pedestrian routes has been expressed by the community and needs to be evaluated.

Project Description: SIDEWALK IMPROVEMENTS

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	68,703	47,360	9,360	9,500	9,500	9,500	9,500	15,245	6,098	21,343	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	71,345	37,800	7,800	7,500	7,500	7,500	7,500	20,119	13,426	33,545	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	38	0						38	0	38	
565 Contractual	555,698	334,840	42,840	43,000	83,000	83,000	83,000	143,993	76,865	220,858	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	695,784	420,000	60,000	60,000	100,000	100,000	100,000	179,395	96,389	275,784	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0							0	0	0
FB-GR	44007	695,784	420,000	60,000	60,000	100,000	100,000	100,000	179,395	96,389	275,784	
TF (GF 40900)	44007	0	0						0	0	0	
TF (CSG 48300)	44007	0	0						0	0	0	
LOAN	44007	0	0						0	0	0	
SA (CDB)	44007	0	0						0	0	0	
PO	44007	0	0						0	0	0	
FA	44007	0	0						0	0	0	
SA	44007	0	0						0	0	0	
LGA	44007	0	0						0	0	0	
SA (DCEO)	44007	0	0						0	0	0	
GOB	44007	0	0						0	0	0	
FA (FHWA)	44107	0	0						0	0	0	
TF (GF 40900)	44107	0	0						0	0	0	
SA	44107	0	0						0	0	0	
FB-GR	44107	0	0						0	0	0	
TF (GF 40900)	47044	0	0						0	0	0	
FA	47044	0	0						0	0	0	
PO	47044	0	0						0	0	0	
LOAN	47044	0	0						0	0	0	
SA (IEPA LOAN)	47044	0	0						0	0	0	
SA (CDAP)	47044	0	0						0	0	0	
FB-UR	47044	0	0						0	0	0	
FA	47045	0	0						0	0	0	
SA (GRANT)	47045	0	0						0	0	0	
PO	47045	0	0						0	0	0	
LOAN	47045	0	0						0	0	0	
TF (GF 40900)	47045	0	0						0	0	0	
FB-UR	47045	0	0						0	0	0	
TF (GF 40900)	47150	0	0						0	0	0	
FB-SC	47150	0	0						0	0	0	
Project Totals:		695,784	420,000	60,000	60,000	100,000	100,000	100,000	179,395	96,389	275,784	0

IPE NARRATIVE CIP NO: SW1501

SIDEWALK IMPROVEMENTS

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

This project has four components:

1. Repair dangerous and/or deteriorated sidewalks throughout the City.
2. Improve sidewalks in the downtown area.
3. Work with the Partnership for Disability Issues organization to create sidewalk routes throughout the City for the physically challenged.
4. Construct new sidewalks where missing sections of walk creates a gap in the sidewalk flow.

II. PROJECT JUSTIFICATION:

Remove hazardous situations and make the areas more aesthetically pleasing.

Project Description: LEWIS LANE SIDEWALK (COLLEGE TO WALNUT)

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	7,000	7,000		7,000				0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	13,000	13,000		13,000				0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	3,750	3,750		3,750				0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	11,200	11,200		11,200				0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	83,800	83,800		83,800				0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	118,750	118,750	0	118,750	0	0	0	0	0	0	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	23,750	23,750		23,750				0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	95,000	95,000		95,000				0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	0	0						0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		118,750	118,750	0	118,750	0	0	0	0	0	0

IPE NARRATIVE CIP NO: SW1502

LEWIS LANE SIDEWALK – COLLEGE TO WALNUT

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Add sidewalks to the east side of Lewis Lane between College and Walnut.

II. PROJECT JUSTIFICATION:

There is currently no sidewalk on the east side of Lewis Lane from East College Street to East Walnut Street. Connecting the existing sidewalks along the east side of Lewis lane in this area will complete the sidewalks in and around the superblock area.

FY 2015 FUNDED 5-YEAR COMMUNITY INVESTMENT PROGRAM

TRAFFIC SIGNALS:

Project Description: SUMMARY OF PROJECTS FOR 5 YEAR CIP

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	0	0						0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	0	0						0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	0	0						0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	0	0						0	0	0	

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	0	0						0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		0	0						0	0	0

FY 2015 FUNDED 5-YEAR COMMUNITY INVESTMENT PROGRAM

WATER SYSTEM:

WS0201	Mill Street Water Main
WS0803	Crab Orchard Water District Improvements
WS1002	Cedar Lake Spillway Repairs
WS1201	Water Plant Lagoon Renovations
WS1202	Cedar Lake Pump Station Renovations
WS1301	Feeder Water Main Replacements
WS1502	Dogwood Road Water Main Extension
WS1503	Cedar Lake Sediment and Nutrient Load Reduction Projects

Project Description: SUMMARY OF PROJECTS FOR 5 YEAR CIP

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	487,754	304,720	96,720	48,000	60,000	60,000	40,000	99,350	83,684	183,034	
531 Contractual	112,142	75,800	33,800	42,000				0	36,342	36,342	
Resident Engineering											
540 Eng. Svc. Div.	354,033	313,920	96,720	77,200	48,000	46,000	46,000	40,113	0	40,113	
541 Contractual	8,000	8,000			8,000			0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	1,740,510	1,669,000	654,000	1,015,000				71,510	0	71,510	
565 Contractual	7,336,387	6,853,240	1,605,240	662,000	2,962,000	892,000	732,000	433,147	50,000	483,147	
580 Contingency	122,400	122,400	122,400					0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	10,161,226	9,347,080	2,608,880	1,844,200	3,078,000	998,000	818,000	644,120	170,026	814,146	

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	0	0						0	0	0
FA	47045	1,392,000	1,392,000			1,392,000			0	0	0
SA (GRANT)	47045	582,000	582,000	350,000		232,000			0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	8,187,226	7,373,080	2,258,880	1,844,200	1,454,000	998,000	818,000	644,120	170,026	814,146
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		10,161,226	9,347,080	2,608,880	1,844,200	3,078,000	998,000	818,000	644,120	170,026	814,146

Project Description: MILL STREET WATERMAIN - ILLINOIS AVENUE TO OAKLAND

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0									
Preliminary Engineering:								0	0	0	
520 Eng. Svc. Div.	0	0									
521 Contractual	0	0						0	0	0	
Design Engineering								0	0	0	
530 Eng. Svc. Div.	42,302	28,080	28,080								
531 Contractual	20,342	0						0	14,222	14,222	
Resident Engineering								0	20,342	20,342	
540 Eng. Svc. Div.	31,200	31,200		31,200							
541 Contractual	0	0						0	0	0	
Property Acquisition:								0	0	0	
550 Eng. Svc. Div.	0	0									
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:								0	0	0	
560 City Labor & Materials	835,000	835,000		835,000							
565 Contractual	0	0						0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	928,844	894,280	28,080	866,200	0	0	0	0	34,564	34,564	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0								
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	0	0						0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	928,844	894,280	28,080	866,200				0	0	0
TF (GF 40900)	47150	0	0						34,564	34,564	
FB-SC	47150	0	0						0	0	0
Project Totals:	928,844	894,280	28,080	866,200	0	0	0	0	34,564	34,564	0

IPE NARRATIVE CIP NO: WS0201

MILL STREET WATER LINE (ILLINOIS AVENUE TO OAKLAND AVENUE)

CAPITAL IMPROVEMENTS PROGRAM

I. DETAILED DESCRIPTION:

This project replaces 2900 feet of 6" water main on Mill Street between University Avenue and Oakland Avenue.

II. PROJECT JUSTIFICATION:

This eliminates a water line that has had high maintenance costs and disruption of service.

Project Description: **CRAB ORCHARD WATER DISTRICT IMPROVEMENTS**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	227,817	144,960	24,960	20,000	40,000	40,000	20,000	56,996	25,861	82,857	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	157,073	116,960	24,960	18,000	18,000	28,000	28,000	40,113	0	40,113	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	71,510	0						71,510	0	71,510	
565 Contractual	2,483,147	2,050,000	350,000	350,000	350,000	580,000	420,000	433,147	0	433,147	
580 Contingency	35,000	35,000	35,000					0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	2,974,547	2,346,920	434,920	388,000	408,000	648,000	468,000	601,766	25,861	627,627	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0							0	0	0
FB-GR	44007	0	0							0	0	0
TF (GF 40900)	44007	0	0							0	0	0
TF (CSG 48300)	44007	0	0							0	0	0
LOAN	44007	0	0							0	0	0
SA (CDB)	44007	0	0							0	0	0
PO	44007	0	0							0	0	0
FA	44007	0	0							0	0	0
SA	44007	0	0							0	0	0
LGA	44007	0	0							0	0	0
SA (DCEO)	44007	0	0							0	0	0
GOB	44007	0	0							0	0	0
FA (FHWA)	44107	0	0							0	0	0
TF (GF 40900)	44107	0	0							0	0	0
SA	44107	0	0							0	0	0
FB-GR	44107	0	0							0	0	0
TF (GF 40900)	47044	0	0							0	0	0
FA	47044	0	0							0	0	0
PO	47044	0	0							0	0	0
LOAN	47044	0	0							0	0	0
SA (IEPA LOAN)	47044	0	0							0	0	0
SA (CDAP)	47044	0	0							0	0	0
FB-UR	47044	0	0							0	0	0
FA	47045	0	0							0	0	0
SA (GRANT)	47045	0	0							0	0	0
PO	47045	0	0							0	0	0
LOAN	47045	0	0							0	0	0
TF (GF 40900)	47045	0	0							0	0	0
FB-UR	47045	2,974,547	2,346,920	434,920	388,000	408,000	648,000	468,000	601,766	25,861	627,627	
TF (GF 40900)	47150	0	0						0	0	0	
FB-SC	47150	0	0						0	0	0	
Project Totals:		2,974,547	2,346,920	434,920	388,000	408,000	648,000	468,000	601,766	25,861	627,627	0

IPE NARRATIVE CIP NO: WS0803

CRAB ORCHARD WATER DISTRICT IMPROVEMENTS

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Improve areas served by the former Crab Orchard Water District by making connections to existing City Water lines where available and replace water lines as described in agreement with the former Crab Orchard water District.

II. PROJECT JUSTIFICATION:

Many of the lines are in poor condition and need to be replaced.

Project Description: **CEDAR LAKE - SPILLWAY REPAIR AND GABION INSTALLATION**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	17,482	9,360	9,360					1,115	7,007	8,122	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	12,480	12,480	12,480					0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	316,000	316,000	316,000					0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	345,962	337,840	337,840	0	0	0	0	1,115	7,007	8,122	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0						0	0	0	
FB-GR	44007	0	0						0	0	0	
TF (GF 40900)	44007	0	0						0	0	0	
TF (CSG 48300)	44007	0	0						0	0	0	
LOAN	44007	0	0						0	0	0	
SA (CDB)	44007	0	0						0	0	0	
PO	44007	0	0						0	0	0	
FA	44007	0	0						0	0	0	
SA	44007	0	0						0	0	0	
LGA	44007	0	0						0	0	0	
SA (DCEO)	44007	0	0						0	0	0	
GOB	44007	0	0						0	0	0	
FA (FHWA)	44107	0	0						0	0	0	
TF (GF 40900)	44107	0	0						0	0	0	
SA	44107	0	0						0	0	0	
FB-GR	44107	0	0						0	0	0	
TF (GF 40900)	47044	0	0						0	0	0	
FA	47044	0	0						0	0	0	
PO	47044	0	0						0	0	0	
LOAN	47044	0	0						0	0	0	
SA (IEPA LOAN)	47044	0	0						0	0	0	
SA (CDAP)	47044	0	0						0	0	0	
FB-UR	47044	0	0						0	0	0	
FA	47045	0	0						0	0	0	
SA (GRANT)	47045	0	0						0	0	0	
PO	47045	0	0						0	0	0	
LOAN	47045	0	0						0	0	0	
TF (GF 40900)	47045	0	0						0	0	0	
FB-UR	47045	345,962	337,840	337,840					1,115	7,007	8,122	
TF (GF 40900)	47150	0	0						0	0	0	
FB-SC	47150	0	0						0	0	0	
Project Totals:		345,962	337,840	337,840	0	0	0	0	1,115	7,007	8,122	0

IPE NARRATIVE CIP NO: WS1002

CEDAR LAKE SPILLWAY REPAIRS

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Repair the damaged/displaced portion of the riprap spillway with gabions.

II. PROJECT JUSTIFICATION:

Due to heavy rains in the spring of 2008, the riprap portion of the spillway suffered heavy damage/displacement. The spillway needs to be repaired to prevent further degradation of the gabion portion of the spillway.

Project Description: **WATER PLANT LAGOON RENOVATIONS**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0									
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0									
521 Contractual	0	0									
Design Engineering											
530 Eng. Svc. Div.	59,867	6,240	6,240								
531 Contractual	0	0					39,504	14,123	53,627		
Resident Engineering											
540 Eng. Svc. Div.	18,720	18,720	18,720								
541 Contractual	0	0									
Property Acquisition:											
550 Eng. Svc. Div.	0	0									
552 Legal Svc. Div.	0	0									
553 Contractual	0	0									
555 Land Purchase	0	0									
556 Easements	0	0									
558 Relocation	0	0									
Construction:											
560 City Labor & Materials	0	0									
565 Contractual	500,000	450,000	450,000								
580 Contingency	45,000	45,000	45,000					50,000	50,000		
595 Capitalized Interest	0	0									
Project Totals:	623,587	519,960	519,960	0	0	0	0	39,504	64,123	103,627	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0									
FB-GR	44007	0	0					0	0	0		
TF (GF 40900)	44007	0	0					0	0	0		
TF (CSG 48300)	44007	0	0					0	0	0		
LOAN	44007	0	0					0	0	0		
SA (CDB)	44007	0	0					0	0	0		
PO	44007	0	0					0	0	0		
FA	44007	0	0					0	0	0		
SA	44007	0	0					0	0	0		
LGA	44007	0	0					0	0	0		
SA (DCEO)	44007	0	0					0	0	0		
GOB	44007	0	0					0	0	0		
FA (FHWA)	44107	0	0					0	0	0		
TF (GF 40900)	44107	0	0					0	0	0		
SA	44107	0	0					0	0	0		
FB-GR	44107	0	0					0	0	0		
TF (GF 40900)	47044	0	0					0	0	0		
FA	47044	0	0					0	0	0		
PO	47044	0	0					0	0	0		
LOAN	47044	0	0					0	0	0		
SA (IEPA LOAN)	47044	0	0					0	0	0		
SA (CDAP)	47044	0	0					0	0	0		
FB-UR	47044	0	0					0	0	0		
FA	47045	0	0					0	0	0		
SA (GRANT)	47045	0	0					0	0	0		
PO	47045	0	0					0	0	0		
LOAN	47045	0	0					0	0	0		
TF (GF 40900)	47045	0	0					0	0	0		
FB-UR	47045	623,587	519,960	519,960				0	0	0		
TF (GF 40900)	47150	0	0					39,504	64,123	103,627		
FB-SC	47150	0	0					0	0	0		
Project Totals:		623,587	519,960	519,960	0	0	0	0	39,504	64,123	103,627	0

IPE NARRATIVE CIP NO: WS1201

WATER TREATMENT PLANT LAGOON RENOVATIONS

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Reconstruct three existing, single-stage sludge lagoons into a two-stage lagoon system. Two of the existing earthen lagoons will be combined into one large concrete lagoon for primary settlement and detention of solids, and the third lagoon will be used for final settlement.

II. PROJECT JUSTIFICATION:

Existing lagoons are undersized and incapable of properly handling filter backwash and clarifier blowdown waters. Solids content of the effluent discharged into the receiving stream needs to be reduced. Combining two of the lagoons by removing the earthen berm and increasing the depth by two feet will expand the total storage capacity from 170,000 gallons to 400,000 gallons. Increased detention time will improve settlement of solids as well as allow more time for chlorine to dissipate naturally, which will reduce the amount of chemical needed for chlorine removal.

Project Description: **CEDAR LAKE PUMP STATION RENOVATIONS**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	11,975	6,240	6,240					464	5,271	5,735	
531 Contractual	28,000	12,000	12,000					0	16,000	16,000	
Resident Engineering											
540 Eng. Svc. Div.	22,480	22,480	12,480	10,000				0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	830,000	830,000	650,000	180,000				0	0	0	
565 Contractual	65,000	65,000	65,000					0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	957,455	935,720	745,720	190,000	0	0	0	464	21,271	21,735	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0						0	0	0	
FB-GR	44007	0	0						0	0	0	
TF (GF 40900)	44007	0	0						0	0	0	
TF (CSG 48300)	44007	0	0						0	0	0	
LOAN	44007	0	0						0	0	0	
SA (CDB)	44007	0	0						0	0	0	
PO	44007	0	0						0	0	0	
FA	44007	0	0						0	0	0	
SA	44007	0	0						0	0	0	
LGA	44007	0	0						0	0	0	
SA (DCEO)	44007	0	0						0	0	0	
GOB	44007	0	0						0	0	0	
FA (FHWA)	44107	0	0						0	0	0	
TF (GF 40900)	44107	0	0						0	0	0	
SA	44107	0	0						0	0	0	
FB-GR	44107	0	0						0	0	0	
TF (GF 40900)	47044	0	0						0	0	0	
FA	47044	0	0						0	0	0	
PO	47044	0	0						0	0	0	
LOAN	47044	0	0						0	0	0	
SA (IEPA LOAN)	47044	0	0						0	0	0	
SA (CDAP)	47044	0	0						0	0	0	
FB-UR	47044	0	0						0	0	0	
FA	47045	0	0						0	0	0	
SA (GRANT)	47045	350,000	350,000	350,000					0	0	0	
PO	47045	0	0						0	0	0	
LOAN	47045	0	0						0	0	0	
TF (GF 40900)	47045	0	0						0	0	0	
FB-UR	47045	607,455	585,720	395,720	190,000				0	0	0	
TF (GF 40900)	47150	0	0						464	21,271	21,735	
FB-SC	47150	0	0						0	0	0	
Project Totals:		957,455	935,720	745,720	190,000	0	0	0	464	21,271	21,735	0

IPE NARRATIVE CIP NO: WS1202

CEDAR LAKE PUMP STATION RENOVATIONS

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

The existing pump station was built in 1975 and all equipment, including valves, motors, wiring, and pumps, is original. The existing structure will remain intact, and all equipment will be replaced with modernized equipment.

II. PROJECT JUSTIFICATION:

All of the equipment at this pump station is far beyond its expected service life, and needs to be replaced. This is the only pump station that provides raw water to the Water Treatment Plant, and any failures will severely jeopardize the City's ability to supply water to the public. In addition to eliminating the risk of catastrophic failure, significant cost savings will be realized with newer, more energy efficient equipment.

Project Description: **FEEDER WATER MAIN REPLACEMENTS (10" AND LARGER)**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	110,951	92,480	12,480	20,000	20,000	20,000	20,000	1,271	17,200	18,471	
531 Contractual	9,800	9,800	9,800					0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	90,720	90,720	18,720	18,000	18,000	18,000	18,000	0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	1,568,000	1,568,000	320,000	312,000	312,000	312,000	312,000	0	0	0	
580 Contingency	32,000	32,000	32,000					0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	1,811,471	1,793,000	393,000	350,000	350,000	350,000	350,000	1,271	17,200	18,471	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0							0	0	0
FB-GR	44007	0	0							0	0	0
TF (GF 40900)	44007	0	0							0	0	0
TF (CSG 48300)	44007	0	0							0	0	0
LOAN	44007	0	0							0	0	0
SA (CDB)	44007	0	0							0	0	0
PO	44007	0	0							0	0	0
FA	44007	0	0							0	0	0
SA	44007	0	0							0	0	0
LGA	44007	0	0							0	0	0
SA (DCEO)	44007	0	0							0	0	0
GOB	44007	0	0							0	0	0
FA (FHWA)	44107	0	0							0	0	0
TF (GF 40900)	44107	0	0							0	0	0
SA	44107	0	0							0	0	0
FB-GR	44107	0	0							0	0	0
TF (GF 40900)	47044	0	0							0	0	0
FA	47044	0	0							0	0	0
PO	47044	0	0							0	0	0
LOAN	47044	0	0							0	0	0
SA (IEPA LOAN)	47044	0	0							0	0	0
SA (CDAP)	47044	0	0							0	0	0
FB-UR	47044	0	0							0	0	0
FA	47045	0	0							0	0	0
SA (GRANT)	47045	0	0							0	0	0
PO	47045	0	0							0	0	0
LOAN	47045	0	0							0	0	0
TF (GF 40900)	47045	0	0							0	0	0
FB-UR	47045	1,811,471	1,793,000	393,000	350,000	350,000	350,000	350,000	1,271	17,200	18,471	0
TF (GF 40900)	47150	0	0							0	0	0
FB-SC	47150	0	0							0	0	0
Project Totals:		1,811,471	1,793,000	393,000	350,000	350,000	350,000	350,000	1,271	17,200	18,471	0

IPE NARRATIVE CIP NO: WS1301

FEEDER WATER MAIN REPLACEMENTS (10" AND LARGER)

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

The purpose of this project is to replace dilapidated water main feeder lines of 10" and larger in diameter.

II. PROJECT JUSTIFICATION:

There are many water mains through the City that are dilapidated and in need of replacement. Priority should be given to the water systems feeder water mains that are 10" or larger in diameter as these lines feed many of the other lines throughout the City. In recent years the City has been experiencing frequent breaks on its 10" diameter water mains on Forest Street and Springer Street, this project will initially concentrate on these areas.

Project Description: **DOGWOOD ROAD WATER MAIN EXTENSION**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	0	0						0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	9,360	9,360	9,360					0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	4,000	4,000	4,000					0	0	0	
565 Contractual	104,240	104,240	104,240					0	0	0	
580 Contingency	10,400	10,400	10,400					0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	128,000	128,000	128,000	0	0	0	0	0	0	0	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	0	0						0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	128,000	128,000	128,000					0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		128,000	128,000	128,000	0						

IPE NARRATIVE CIP NO: WS1502

DOGWOOD ROAD WATER MAIN EXTENSION

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Construct a water main on Dogwood Road from the City Limits to the Devil's Kitchen Water District (DKWD) Boundary.

II. PROJECT JUSTIFICATION:

The DKWD desires to purchase water from the City of Carbondale which requires them to install a new 6" water main along Dogwood Road from the City Limits to a new pump station which will be located at the existing boundary of the water district. During the project discussions City staff expressed that they would prefer to have an 8" water main along with fire hydrants and additional valves in lieu of the proposed 6" water main. DKWD agreed to provide for these additional costs within their contract so long as the City paid for the additional expenses. This project covers the additional expenses needed to upsize the water main and install fire hydrants and valves along Dogwood Road.

Project Description: **CEDAR LAKE SEDIMENT AND NUTRIENT LOAD REDUCTION PROJECTS**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2013	Estimated Actual Cost for FY 2014	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	17,360	17,360	9,360	8,000				0	0	0	
531 Contractual	54,000	54,000	12,000	42,000				0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	12,000	12,000			12,000			0	0	0	
541 Contractual	8,000	8,000			8,000			0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	2,300,000	2,300,000			2,300,000			0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	2,391,360	2,391,360	21,360	50,000	2,320,000	0	0	0	0	0	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (CDAP)	47044	0	0						0	0	0
FB-UR	47044	0	0						0	0	0
FA	47045	1,392,000	1,392,000			1,392,000			0	0	0
SA (GRANT)	47045	232,000	232,000			232,000			0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	767,360	767,360	21,360	50,000	696,000			0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		2,391,360	2,391,360	21,360	50,000	2,320,000	0	0	0	0	0

IPE NARRATIVE CIP NO: WS1503

CEDAR LAKE SEDIMENT AND NUTRIENT LOAD REDUCTION PROJECTS

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Stabilize 14,000 linear ft. of Cedar Lake shoreline; stabilize 20,000 linear ft. of gully and construct sediment control basins on 200 acres within the watershed.

II. PROJECT JUSTIFICATION:

Identified impairments to Cedar Lake will be addressed by reducing phosphorous, nitrogen and sediment loading. The proposal will address shoreline erosion and turbid water with a reduction in these impairments, as well.

FY 2015 FUNDED 5-YEAR COMMUNITY INVESTMENT PROGRAM

WASTEWATER SYSTEM:

WW9602	New Era Road Lift Station Replacement
WW1002	Northwest Wastewater Treatment Plant Bar Screen on Grit Chamber
WW1004	Northwest Wastewater Treatment Plant Final Clarifier Renovations
WW1006	Alarm Communication and Flow Monitoring System for All Lift Stations
WW1201	Southeast Wastewater Treatment Concrete Lagoon Bottom
WW1301	Lift Station Emergency Power System
WW1502	Pinecrest Lift Station and Forcemain Improvements
WW1503	Murdale Lift Station Pump Addition

Project Description: **SUMMARY OF PROJECTS FOR 5 YEAR CIP**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2012	Estimated Actual Cost for FY 2013	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	93,493	66,200	31,200	35,000				0	27,293	27,293	
531 Contractual	9,800	9,800	9,800					0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	91,560	91,560	40,560	51,000				0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	3,439,000	3,079,000	2,385,000	694,000				0	360,000	360,000	
580 Contingency	174,000	174,000	144,000	30,000				0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	3,807,853	3,420,560	2,610,560	810,000				0	387,293	387,293	

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (GRANT)	47044	220,000	220,000	220,000					0	0	0
FB-UR	47044	3,587,853	3,200,560	2,390,560	810,000				0	387,293	387,293
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		3,807,853	3,420,560	2,610,560	810,000				0	387,293	387,293

Project Description: **NEW ERA ROAD LIFT STATION REPLACE EXISTING PUMPS**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2012	Estimated Actual Cost for FY 2013	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	9,841	0						0	9,841	9,841	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	9,360	9,360	9,360					0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	120,000	120,000	120,000					0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	139,201	129,360	129,360	0	0	0	0	0	9,841	9,841	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0						0	0	0	
FB-GR	44007	0	0						0	0	0	
TF (GF 40900)	44007	0	0						0	0	0	
TF (CSG 48300)	44007	0	0						0	0	0	
LOAN	44007	0	0						0	0	0	
SA (CDB)	44007	0	0						0	0	0	
PO	44007	0	0						0	0	0	
FA	44007	0	0						0	0	0	
SA	44007	0	0						0	0	0	
LGA	44007	0	0						0	0	0	
SA (DCEO)	44007	0	0						0	0	0	
GOB	44007	0	0						0	0	0	
FA (FHWA)	44107	0	0						0	0	0	
TF (GF 40900)	44107	0	0						0	0	0	
SA	44107	0	0						0	0	0	
FB-GR	44107	0	0						0	0	0	
TF (GF 40900)	47044	0	0						0	0	0	
FA	47044	0	0						0	0	0	
PO	47044	0	0						0	0	0	
LOAN	47044	0	0						0	0	0	
SA (IEPA LOAN)	47044	0	0						0	0	0	
SA (GRANT)	47044	0	0						0	0	0	
FB-UR	47044	139,201	129,360	129,360					0	9,841	9,841	
FA	47045	0	0						0	0	0	
SA (GRANT)	47045	0	0						0	0	0	
PO	47045	0	0						0	0	0	
LOAN	47045	0	0						0	0	0	
TF (GF 40900)	47045	0	0						0	0	0	
FB-UR	47045	0	0						0	0	0	
TF (GF 40900)	47150	0	0						0	0	0	
FB-SC	47150	0	0						0	0	0	
Project Totals:		139,201	129,360	129,360	0	0	0	0	0	9,841	9,841	0

IPE NARRATIVE CIP NO: WW9602

NEW ERA ROAD LIFT STATION REPLACE EXISTING PUMPS

CAPITAL IMPROVEMENTS PROGRAM

I. DETAILED DESCRIPTION:

Replace the pumps and wet well for the New Era Road Pump Station.

II. PROJECT JUSTIFICATION:

In recent years the development at the Southern Illinois Airport has caused an increased load on an aging sanitary sewer lift station. The existing lift station is a combination wet well/dry well system, this system requires staff to enter into the underground dry well to maintain the pumps and control systems. A new wet well with submersible pumps will be constructed adjacent to the existing pump station and the existing dry well will be decommissioned.

Project Description: **NWWWTP BAR SCREEN ON GRIT CHAMBER**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2012	Estimated Actual Cost for FY 2013	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	17,000	17,000		17,000				0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	14,000	14,000		14,000				0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	179,000	179,000		179,000				0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	210,000	210,000	0	210,000	0	0	0	0	0	0	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0							0	0	0
FB-GR	44007	0	0							0	0	0
TF (GF 40900)	44007	0	0							0	0	0
TF (CSG 48300)	44007	0	0							0	0	0
LOAN	44007	0	0							0	0	0
SA (CDB)	44007	0	0							0	0	0
PO	44007	0	0							0	0	0
FA	44007	0	0							0	0	0
SA	44007	0	0							0	0	0
LGA	44007	0	0							0	0	0
SA (DCEO)	44007	0	0							0	0	0
GOB	44007	0	0							0	0	0
FA (FHWA)	44107	0	0							0	0	0
TF (GF 40900)	44107	0	0							0	0	0
SA	44107	0	0							0	0	0
FB-GR	44107	0	0							0	0	0
TF (GF 40900)	47044	0	0							0	0	0
FA	47044	0	0							0	0	0
PO	47044	0	0							0	0	0
LOAN	47044	0	0							0	0	0
SA (IEPA LOAN)	47044	0	0							0	0	0
SA (GRANT)	47044	0	0							0	0	0
FB-UR	47044	210,000	210,000		210,000					0	0	0
FA	47045	0	0							0	0	0
SA (GRANT)	47045	0	0							0	0	0
PO	47045	0	0							0	0	0
LOAN	47045	0	0							0	0	0
TF (GF 40900)	47045	0	0							0	0	0
FB-UR	47045	0	0							0	0	0
TF (GF 40900)	47150	0	0							0	0	0
FB-SC	47150	0	0							0	0	0
Project Totals:		210,000	210,000	0	210,000	0						

IPE NARRATIVE CIP NO: WW1002

NORTHWEST WASTEWATER TREATMENT PLANT

BAR SCREEN ON GRIT CHAMBER

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

To replace the bar screen with a finer one.

II. PROJECT JUSTIFICATION:

To reduce rags and lower maintenance.

Project Description: **NWWTP FINAL CLARIFER RENOVATIONS**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2012	Estimated Actual Cost for FY 2013	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	6,240	6,240	6,240					0	0	0	
531 Contractual	9,800	9,800	9,800					0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	6,240	6,240	6,240					0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	1,500,000	1,500,000	1,500,000					0	0	0	
580 Contingency	75,000	75,000	75,000					0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	1,597,280	1,597,280	1,597,280	0	0	0	0	0	0	0	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (GRANT)	47044	0	0						0	0	0
FB-UR	47044	1,597,280	1,597,280	1,597,280					0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		1,597,280	1,597,280	1,597,280	0						

IPE NARRATIVE CIP NO: WW1004

NORTHWEST WASTEWATER TREATMENT PLANT

FINAL CLARIFIERS TROUGHS, WEIRS, CENTER COLUMN
AND GROUT FLOOR IN BOTH TANKS REPLACED

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

To upgrade plant components for sludge handling which are more than 30 years old.

II. PROJECT JUSTIFICATION:

To avoid a major break down in the treatment process, which will cause the plant effluent to go out of compliance.

Project Description: **LIFT STATION ALARM AND FLOW COMMUNICATIONS**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2012	Estimated Actual Cost for FY 2013	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	18,000	18,000		18,000				0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	17,000	17,000		17,000				0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	215,000	215,000		215,000				0	0	0	
580 Contingency	0	0						0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	250,000	250,000	0	250,000	0	0	0	0	0	0	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0							0	0	0
FB-GR	44007	0	0							0	0	0
TF (GF 40900)	44007	0	0							0	0	0
TF (CSG 48300)	44007	0	0							0	0	0
LOAN	44007	0	0							0	0	0
SA (CDB)	44007	0	0							0	0	0
PO	44007	0	0							0	0	0
FA	44007	0	0							0	0	0
SA	44007	0	0							0	0	0
LGA	44007	0	0							0	0	0
SA (DCEO)	44007	0	0							0	0	0
GOB	44007	0	0							0	0	0
FA (FHWA)	44107	0	0							0	0	0
TF (GF 40900)	44107	0	0							0	0	0
SA	44107	0	0							0	0	0
FB-GR	44107	0	0							0	0	0
TF (GF 40900)	47044	0	0							0	0	0
FA	47044	0	0							0	0	0
PO	47044	0	0							0	0	0
LOAN	47044	0	0							0	0	0
SA (IEPA LOAN)	47044	0	0							0	0	0
SA (GRANT)	47044	0	0							0	0	0
FB-UR	47044	250,000	250,000		250,000					0	0	0
FA	47045	0	0							0	0	0
SA (GRANT)	47045	0	0							0	0	0
PO	47045	0	0							0	0	0
LOAN	47045	0	0							0	0	0
TF (GF 40900)	47045	0	0							0	0	0
FB-UR	47045	0	0							0	0	0
TF (GF 40900)	47150	0	0							0	0	0
FB-SC	47150	0	0							0	0	0
Project Totals:		250,000	250,000	0	250,000	0						

IPE NARRATIVE CIP NO: WW1006

ALARM COMMUNICATION AND FLOW MONITORING SYSTEM
FOR ALL LIFT STATIONS

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Communication system to monitor for high wet well, power failure and flow data.

II. PROJECT JUSTIFICATION:

Replace existing obsolete equipment, improve reliability of alarm warning system, eliminate monthly telecommunication fees and provide capability to monitor and collect flow data for future infiltration and inflow studies.

Project Description: **SEWWTP CONCRETE LAGOON BOTTOM**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2012	Estimated Actual Cost for FY 2013	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	12,446	0						0	12,446	12,446	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	9,360	9,360	9,360					0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	180,000	180,000	180,000					0	0	0	
580 Contingency	18,000	18,000	18,000					0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	219,806	207,360	207,360	0	0	0	0	0	12,446	12,446	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0						0	0	0	
FB-GR	44007	0	0						0	0	0	
TF (GF 40900)	44007	0	0						0	0	0	
TF (CSG 48300)	44007	0	0						0	0	0	
LOAN	44007	0	0						0	0	0	
SA (CDB)	44007	0	0						0	0	0	
PO	44007	0	0						0	0	0	
FA	44007	0	0						0	0	0	
SA	44007	0	0						0	0	0	
LGA	44007	0	0						0	0	0	
SA (DCEO)	44007	0	0						0	0	0	
GOB	44007	0	0						0	0	0	
FA (FHWA)	44107	0	0						0	0	0	
TF (GF 40900)	44107	0	0						0	0	0	
SA	44107	0	0						0	0	0	
FB-GR	44107	0	0						0	0	0	
TF (GF 40900)	47044	0	0						0	0	0	
FA	47044	0	0						0	0	0	
PO	47044	0	0						0	0	0	
LOAN	47044	0	0						0	0	0	
SA (IEPA LOAN)	47044	0	0						0	0	0	
SA (GRANT)	47044	0	0						0	0	0	
FB-UR	47044	219,806	207,360	207,360					0	12,446	12,446	
FA	47045	0	0						0	0	0	
SA (GRANT)	47045	0	0						0	0	0	
PO	47045	0	0						0	0	0	
LOAN	47045	0	0						0	0	0	
TF (GF 40900)	47045	0	0						0	0	0	
FB-UR	47045	0	0						0	0	0	
TF (GF 40900)	47150	0	0						0	0	0	
FB-SC	47150	0	0						0	0	0	
Project Totals:		219,806	207,360	207,360	0	0	0	0	0	12,446	12,446	0

IPE NARRATIVE CIP NO: WW1201

SOUTHEAST WASTEWATER TREATMENT PLANT

CONCRETE LAGOON BOTTOM

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

This project involves installation of a concrete bottom in the West lagoon. Installation of drain lines to the Sludge Lagoon Pump Station will also be required.

II. PROJECT JUSTIFICATION:

Three sludge lagoons were originally installed at the Southeast Treatment Plant when it was initially built. Sludge was pumped from the digesters to the lagoons and then during summer months was applied onto the city farm ground in wet form. Eventually, the EPA required the application of the sludge be dry form rather than wet. Drying beds were added for this purpose. With the most recent Plant upgrade, the lagoons are used for sludge stabilization after digesting and prior to drying and land application. When the Plant upgrade was done, only one lagoon was equipped with a concrete bottom. With this process the lagoon has been filled to capacity each year. The lagoons can only be emptied in the summer when the sludge can be dried. Currently, the sludge in the concrete bottom lagoon is pumped to the drying beds and only requires approximately one or two days to finish cleaning after it is pumped down to the bottom. To use one of the clay bottom lagoons, emptying requires months of dewatering with portable pumps and then use of an end loader and dump trucks for two to three weeks to dig out the sludge. Installation of a concrete bottom in another lagoon would allow for a more efficient use of our employees and assets.

Project Description: **LIFT STATION EMERGENCY POWER SYSTEMS**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2012	Estimated Actual Cost for FY 2013	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	5,006	0						0	5,006	5,006	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	9,360	9,360	9,360					0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	735,000	375,000	375,000					0	360,000	360,000	
580 Contingency	30,000	30,000	30,000					0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	779,366	414,360	414,360	0	0	0	0	0	365,006	365,006	0

Project Funding												
Source Code	Division											
SA (MFT)	41017	0	0						0	0	0	
FB-GR	44007	0	0						0	0	0	
TF (GF 40900)	44007	0	0						0	0	0	
TF (CSG 48300)	44007	0	0						0	0	0	
LOAN	44007	0	0						0	0	0	
SA (CDB)	44007	0	0						0	0	0	
PO	44007	0	0						0	0	0	
FA	44007	0	0						0	0	0	
SA	44007	0	0						0	0	0	
LGA	44007	0	0						0	0	0	
SA (DCEO)	44007	0	0						0	0	0	
GOB	44007	0	0						0	0	0	
FA (FHWA)	44107	0	0						0	0	0	
TF (GF 40900)	44107	0	0						0	0	0	
SA	44107	0	0						0	0	0	
FB-GR	44107	0	0						0	0	0	
TF (GF 40900)	47044	0	0						0	0	0	
FA	47044	0	0						0	0	0	
PO	47044	0	0						0	0	0	
LOAN	47044	0	0						0	0	0	
SA (IEPA LOAN)	47044	0	0						0	0	0	
SA (GRANT)	47044	220,000	220,000	220,000					0	0	0	
FB-UR	47044	559,366	194,360	194,360					0	365,006	365,006	
FA	47045	0	0						0	0	0	
SA (GRANT)	47045	0	0						0	0	0	
PO	47045	0	0						0	0	0	
LOAN	47045	0	0						0	0	0	
TF (GF 40900)	47045	0	0						0	0	0	
FB-UR	47045	0	0						0	0	0	
TF (GF 40900)	47150	0	0						0	0	0	
FB-SC	47150	0	0						0	0	0	
Project Totals:		779,366	414,360	414,360	0	0	0	0	0	365,006	365,006	0

IPE NARRATIVE CIP NO. WW1301

LIFT STATION EMERGENCY POWER SYSTEMS

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

This project will provide emergency backup power to various lift stations throughout the City.

II. PROJECT JUSTIFICATION:

During power outages it is necessary for City staff to travel from lift station to lift station with portable generators and or pumps to prevent sewage backups. Installation of emergency generators at key lift stations will lessen the burden on staff and provide for seamless operation of these lift stations during power outages.

Project Description: PINECREST LIFTSTATION AND FORCEMAIN IMPROVEMENTS

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2012	Estimated Actual Cost for FY 2013	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	18,720	18,720	18,720					0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	20,000	20,000		20,000				0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	300,000	300,000		300,000				0	0	0	
580 Contingency	30,000	30,000		30,000				0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	368,720	368,720	18,720	350,000	0	0	0	0	0	0	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (GRANT)	47044	0	0						0	0	0
FB-UR	47044	368,720	368,720	18,720	350,000				0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		368,720	368,720	18,720	350,000	0	0	0	0	0	0

IPE NARRATIVE CIP NO. WW1502

PINECREST LIFT STATION AND FORCEMAIN IMPROVEMENTS

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Replace pumps and increase force main size

II. PROJECT JUSTIFICATION:

The Pinecrest lift station on Chautauqua was initially designed to serve low density residential development along Chautauqua between Pinecrest Drive and Tower Road. With the addition and expansion of the Prairie Living complex the capacity of the existing pumps and force main are not at their limits and need to be upgraded to efficiently and effectively handle the existing and future sanitary sewer loads.

Project Description: **MURDALE LIFT STATION PUMP ADDITION**

Cost Category	Total Estimated Cost	Total 5 Year Cost	Expenditure Year					Project Cost Thru FY 2012	Estimated Actual Cost for FY 2013	Total Prior Years Project Cost	Later Years Project Costs
			FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Miscellaneous Costs:	0	0						0	0	0	
Preliminary Engineering:											
520 Eng. Svc. Div.	0	0						0	0	0	
521 Contractual	0	0						0	0	0	
Design Engineering											
530 Eng. Svc. Div.	6,240	6,240	6,240					0	0	0	
531 Contractual	0	0						0	0	0	
Resident Engineering											
540 Eng. Svc. Div.	6,240	6,240	6,240					0	0	0	
541 Contractual	0	0						0	0	0	
Property Acquisition:											
550 Eng. Svc. Div.	0	0						0	0	0	
552 Legal Svc. Div.	0	0						0	0	0	
553 Contractual	0	0						0	0	0	
555 Land Purchase	0	0						0	0	0	
556 Easements	0	0						0	0	0	
558 Relocation	0	0						0	0	0	
Construction:											
560 City Labor & Materials	0	0						0	0	0	
565 Contractual	210,000	210,000	210,000					0	0	0	
580 Contingency	21,000	21,000	21,000					0	0	0	
595 Capitalized Interest	0	0						0	0	0	
Project Totals:	243,480	243,480	243,480	0	0	0	0	0	0	0	0

Project Funding											
Source Code	Division										
SA (MFT)	41017	0	0						0	0	0
FB-GR	44007	0	0						0	0	0
TF (GF 40900)	44007	0	0						0	0	0
TF (CSG 48300)	44007	0	0						0	0	0
LOAN	44007	0	0						0	0	0
SA (CDB)	44007	0	0						0	0	0
PO	44007	0	0						0	0	0
FA	44007	0	0						0	0	0
SA	44007	0	0						0	0	0
LGA	44007	0	0						0	0	0
SA (DCEO)	44007	0	0						0	0	0
GOB	44007	0	0						0	0	0
FA (FHWA)	44107	0	0						0	0	0
TF (GF 40900)	44107	0	0						0	0	0
SA	44107	0	0						0	0	0
FB-GR	44107	0	0						0	0	0
TF (GF 40900)	47044	0	0						0	0	0
FA	47044	0	0						0	0	0
PO	47044	0	0						0	0	0
LOAN	47044	0	0						0	0	0
SA (IEPA LOAN)	47044	0	0						0	0	0
SA (GRANT)	47044	0	0						0	0	0
FB-UR	47044	243,480	243,480	243,480					0	0	0
FA	47045	0	0						0	0	0
SA (GRANT)	47045	0	0						0	0	0
PO	47045	0	0						0	0	0
LOAN	47045	0	0						0	0	0
TF (GF 40900)	47045	0	0						0	0	0
FB-UR	47045	0	0						0	0	0
TF (GF 40900)	47150	0	0						0	0	0
FB-SC	47150	0	0						0	0	0
Project Totals:		243,480	243,480	243,480	0						

IPE NARRATIVE CIP NO. WW1503

MURDALE LIFT STATION, PUMP ADDITION

COMMUNITY INVESTMENT PROGRAM

I. DETAILED DESCRIPTION:

Add a third pump and variable frequency drives (VFD's) to the two existing pumps

II. PROJECT JUSTIFICATION:

The Murdale lift station was rehabbed a number of years ago and included provisions to add a third pump. Adding a third pump will provide greater redundancy and more capacity as needed during high flow events. Adding VFD's will allow for better efficiency and operations of the pump station.

**FY 2015 UNFUNDED
COMMUNITY INVESTMENT PROGRAM**

OPEN SPACE & PARKS

- OS8301(U) Bikeway Network Plan
- OS0002(U) Drainway/Greenway Completion
- OS0901(U) Central Downtown Bike/Pedestrian Way
- OS0902(U) East Side Sidewalks/Bikeways
- OS1001(U) Friendship Plaza and Mill Street Underpass Fencing

PUBLIC BUILDINGS:

- PB0302 (U) Fire Station #1 (Wall Street Equipment Storage Building)
- PB1001(U) Cemetery Maintenance and Office Building Replacement
- PB1002(U) Public Works Garage Improvements
- PB1003(U) Public Works Storage Building Replacements
- PB1004(U) Public Works Facility Truck and Equipment Barn
- PB1101(U) Cemetery Dry Soil Storage Building
- PB1501(U) Poplar Camp Beach Restroom and Concession Stand Renovations at Cedar Lake

PARKING SYSTEM:

- PK9104(U) Parking Lot #3 Reconstruction (East of Railroad Tracks, South of Grand Avenue)
- PK9802(U) Parking Lot #6 Reconstruction (South of Walnut Street, West of Railroad Tracks)

SANITARY SEWERS:

- SA7301(U) Washington Street Sanitary Sewer (Monroe Street to College Street)
- SA0001(U) Crestview Sanitary Sewer Rehabilitation
- SA0107(U) Almond Street Sanitary Sewer Rehabilitation (Chestnut Street to Willow Street) and N/S Sewer 400' East of Springer St.
- SA1001(U) Lakeland Subdivision Sanitary Sewer

SPECIAL PROJECTS:

- SP0203(U) Bus Shelters
- SP0602(U) Carbondale Business Park East
- SP0901(U) Creating Entryways into the Community
- SP0903(U) Community Skateboard Park
- SP0904(U) Illinois Avenue Streetscape Improvements (Grand Avenue to Oak Street, Combines SP0004, SP0005), SP0201)
- SP0905(U) City Buildings Signage
- SP1001(U) Woodlawn Cemetery Retaining Wall
- SP1002(U) Multimodal Transportation Center
- SP1501(U) Old Historic Depot between Train/Caboose and Railroad Tracks Renovate Walkway

STORM SEWERS/DRAINAGE:

- SS9501(U) Lu Court/Deer Lake Drainage
- SS9601(U) East End of Oak Street to Piles Fork Creek Drainway
- SS0002(U) College/Freeman Storm Sewer (East of Poplar Street)
- SS0003(U) Short Street to Crab Orchard Creek Drainway
- SS0004(U) Oak Street Storm Sewer Improvements (310 East Oak)
- SS0005(U) Gary Drive and Grand Ave Loop (East of Giant City Road)
- SS0006(U) Oakland/Schwartz Area Drainage Ditch (behind homes)

FY 2015 UNFUNDED
COMMUNITY INVESTMENT PROGRAM

STORM SEWERS/DRAINAGE (Continued):

SS0301(U) Cherry Street Storm Sewer (Rawlings to Piplar Street)
SS0401(U) Little Crab Orchard Creek Channelization (Southeast of Northwest Wastewater
Treatment Plant to Charles Road)
SS0601(U) Logan Street Area Storm Drainage
SS0801(U) Valley Road Area Storm Drainage Improvements
SS0802(U) South Side of Linden Street Drainage Improvements
SS0901(U) Piles Fork Creek and Drainage Basin
SS1001(U) Morningside Drive Storm Sewer Replacement
SS1003(U) Green Earth Drainway Improvements (back of Emerald Lane)
SS1004(U) Dillinger Road Drainage Study/Improvements
SS1005(U) Pine Lane Storm Sewer Replacement
SS1101(U) Tripoli Storm Drainage Improvements
SS1102(U) Hunter Woods/Short Street Drainage Study
SS1401(U) City Wide Drainage Study

STREETS:

ST8101(U) Wall Street Improvements (Fisher to Knight)
ST8501(U) Oak Street Extension (Wall Street to Lewis Lane)
ST8703(U) High Street Improvements (Springer Street to Oakland Avenue)
ST8706(U) Owens Street Improvements (Bridge Street to Oakland Avenue)
ST9002(U) McKinley Street Improvements (West Sycamore to North Street)
ST9503(U) Mill Street Extension (Wall Street to Lewis Lane)
ST9505(U) Twisdale Avenue Improvements
ST9507(U) Walkup Avenue Improvements (Valley Road to Oakland Avenue)
ST9508(U) Johnson Avenue Improvements (Chautauqua Street to Walkup Avenue)
ST9509(U) Carter Street Improvements (Johnson Avenue to Hill Avenue)
ST9510(U) Hill Avenue Improvements (Johnson Avenue to Oakland Avenue)
ST9511(U) Oakland Ave (Southbound) Right Turn Lane at West Main Street
ST9801(U) Miller Court Extension (East of McRoy Drive)
ST0001(U) Park Street/Wall Street Intersection West Approach from SIU Towers
ST0002(U) Logan Street Improvements (Main Street to Walnut Street)
ST0003(U) Graham Street Improvements (Main Street to Walnut Street)
ST0004(U) Marion Street Extension (SIU Recreation Center to College Street)
ST0005(U) Poplar Street/Mill Street/Lincoln Drive Intersection
ST0006(U) Robert A Stalls Avenue (North of Fisher Street)
ST0007(U) Pierce Street, North
ST0008(U) McQueen Street
ST0009(U) Burke Street, East
ST0010(U) Searing Street
ST0011(U) Jenkins Street, East
ST0012(U) Knight Street, East
ST0013(U) Allman Street, North
ST0015(U) Dillinger Road Improvement (McRoy Drive to Marion Street)
ST0016(U) Dogwood Lane Improvements
ST0017(U) Lake Heights Road Improvements (Walnut Street to Jackson County Housing)
ST0018(U) Sycamore Street Reconstruction (Oakland Avenue to University Avenue)

**FY 2015 UNFUNDED
COMMUNITY INVESTMENT PROGRAM**

STREETS: (Continued)

ST0101(U) Old West Main Street Reconstruction (Glenview Drive to Emerald Lane)
ST0103(U) Billy Bryan Street Reconstruction (Sycamore Street to 1500 Feet North)
ST0104(U) Gum Street Reconstruction
ST0105(U) Connor Street Reconstruction
ST0202(U) Oakland Avenue Improvements (Walnut Street to Mill Street)
ST0301(U) Dillinger Road Reconstruction (US Route 51 to McRoy Drive)
ST0303(U) Town Square/Downtown Area Brick Pavement Repair
ST0304(U) Striegel Road Reconstruction (Illinois Route 13 to New Era Road)
ST0306(U) Norwest Lane Reconstruction
ST0307(U) Gary Drive Reconstruction (Giant City Road to Drury Avenue)
ST0308(U) Grand Avenue Reconstruction (Giant City Road to Drury Avenue)
ST0309(U) Drury Avenue Reconstruction (Grand Avenue to Gary Drive)
ST0310(U) Liberty Lane Reconstruction (Grand Avenue to Gary Drive)
ST0402(U) Curb Replacement Throughout Carbondale
ST0503(U) Taylor Drive Reconstruction (Chautauqua Street to Freeman Street)
ST0504(U) Valley Road Reconstruction (Taylor Drive to Freeman Street)
ST0601(U) McLafferty Road Turn Lane at Chautauqua Street
ST0602(U) Sycamore Street Extension to New Era Road
ST0603(U) East/West Connector - Oakland Avenue to New Era Road at Oakland Cemetery
ST0901(U) Cul-de-sac at End of West North Street
ST0905(U) Pedestrian Crosswalks on Illinois Route 13 at New Era Road, McKinney Drive, Giant City Road and Reed Station Road
ST0906 (U) Mill Street and Normal Avenue Intersection Design
ST1001(U) W. Freeman Street (between University Baptist Church and Trinity School)
ST1002(U) Chautauqua Street Improvements
ST1003(U) W. Pleasant Hill Road (from McLafferty to Rowden Road) Improvements
ST1004(U) Street Joint Replacements Program
ST1202(U) Oaklawn Subdivision, Hill, Carter, Johnson, Twisdale, Walkup Streets Improvements
ST1203(U) Grand Avenue and Mill Street Boulevard Improvements
ST1501(U) Grand Avenue - Wall to Lewis Lane Reconstruct to Include Bicycle Paths on Both Side of the Street
ST1502(U) Pleasant Hill Road - McLafferty to Union Hill Road Reconstruction
ST1503(U) Poplar Street - Main Street to Sycamore Street Reconstruct to Include Bicycle Paths
ST1504(U) New Era Road - Glenn Road to Airport Road Reconstruction
ST1505(U) Frontage Road Improvements at Giant City Road and Route 13

SIDEWALKS:

SW9601(U) Dogwood Lane Sidewalk Improvements
SW9602(U) Lark Lane Sidewalks (Murphysboro Road to Kent Drive)
SW9603(U) Rod Lane Sidewalks (North & South of Sunset Drive)
SW0702(U) Cherry Street Sidewalk/Storm Sewer (Forest Avenue to Oakland Avenue)
SW0802(U) Sidewalk Eastside of Fisher and Searing
SW1001(U) State Street Sidewalks (from Mill Street to Hester Street)
SW1402(U) East Walnut Street Sidewalks

TRAFFIC SIGNALS:

TS9601(U) Traffic Signals with Pedestrian Actuation (Walnut Street at Marion Street)
TS9701(U) Oakland Avenue/Freeman Street Intersection Traffic Signals
TS9702(U) Mill Street/Oakland Avenue Intersection Traffic Signals
TS9703(U) Mill Street/Poplar Street Intersection Traffic Signals
TS9704(U) Mill Street/University Avenue (Normal Avenue) Intersection Traffic Signals
TS0201(U) Giant City Road East Mall Road/Sunny Acres Intersection Traffic Signals
TS0204(U) Audible Signals for the Visually Impaired
TS0301(U) Grand Avenue/Lewis Lane Intersection Traffic Signals
TS0801(U) Mill Street/Washington Street Traffic Signal Turn Arrows for Eastbound and Westbound Traffic

**FY 2015 UNFUNDED
COMMUNITY INVESTMENT PROGRAM**

WATER SYSTEMS:

- WS8502(U) Jackson Street Water Main (Washington Street to Wall Street)
- WS8503(U) Washington Street Water Main (Walnut Street to Grand Avenue)
- WS9202(U) Main Street Water Main (Glenview Drive to Emerald Lane)
- WS9502(U) Walnut Street Water Main (Illinois Avenue to Washington Street)
- WS9701(U) Dillinger Road/Bicentennial Industrial Park Water Main Loop
- WS9801(U) Water Line Extension East of McRoy Drive
- WS9807(U) Freeman Street Water Main Replacement (Oakland Avenue to Valley Road)
- WS9808(U) Jackson County Housing Water Line between Ashley, Chestnut, Brush, & Robert A Stalls Avenue
- WS9813(U) Main Street Water Main Replacement (Marion Street to Lewis Lane)
- WS9816(U) Norwest Lane/New Era Road Water Main Loop
- WS0103(U) Lincoln Street Water Line Replacement (College Street to Mill Street)
- WS0107(U) Hill Street Water Line Replacement (Carter Street to Oakland Avenue)
- WS0108(U) Cherry Street Water Line Replacement (Oakland Avenue to James Street)
- WS0112(U) Michaels Street Water Line Replacement (From Willow Street to 300 Ft North)
- WS0115(U) McKinley Street Water Main Replacement (Sycamore Street to North Street)
- WS0203(U) Oakland Avenue Water Main (Walnut Street to Mill Street)
- WS0205(U) Billy Bryan Street Water Line Replacement (Gher Street to 150' North of Willow Street)
- WS0303(U) Elm Street Water Line Replacement (Washington Street to Marion Street)
- WS0601(U) Water Line Interconnect at New Era Road/Illinois Route 13 Intersection
- WS0801(U) Union Hill Road Raw Water Line
- WS0901(U) Backup Water Supply
- WS0903(U) Marion Street North from Fisher Street Water Line Replacement
- WS0904(U) Pecan Street Water Line Replacement (400 - 900 blocks)
- WS0908(U) Cedar Lake Boat Access Program Development
- WS0909(U) Automatic Meter Reading System
- WS1001(U) Paint the Water Treatment Plant
- WS1003(U) Water Plant Expansion
- WS1004(U) Cedar Lake Replace Water Control Structure
- WS1501(U) Cedar Lake Boat Launch Renovation at the North End of Cedar Lake Boat Launch Areaa Parking Lot

WASTEWATER SYSTEM:

- WW1001(U) Northwest Wastewater Treatment Plant Aeration/Digester Air Improvements
- WW1005(U) Southeast Wastewater Treatment Plant Mechanical Bar Screen
- WW1007(U) Kent Drive - Relocate Wet Well and Enlarge with Bigger Pumps, Sewer Line to Change Direction back to West and New Force Main Installed
- WW1008(U) Northwest Wastewater Treatment Plant Primary Clarifiers Troughs, Weirs, Center Column in Both Tanks Replaced
- WW1009(U) Northwest Wastewater Treatment Plant Effluent Pumps Replaced (2) and New Structure
- WW1010(U) Northwest Wastewater Treatment Plant Upgrade from 2.64 MGD to 4.2 MGD
- WW1011(U) Southeast Wastewater Treatment Plant Upgrade from 6 MGD to 9 MGD
- WW1501(U) Southeast Wastewater Treatment Platn New Ultraviolet Light Disinfection

PROJECT NUMBER	PROJECT DESCRIPTION	DESIGN ENGINEER	CONSTRUCT ENGINEER	LAND ACQUISITION	CONSTRUCT COST	PROJECT COST
SP0203(U)	BUS SHELTERS	-	-	-	-	-
SP0602(U)	CARBONDALE BUSINESS PARK	-	-	-	-	-
SP0901(U)	CREATING ENTRWAYS INTO THE COMMUNITY	-	-	-	-	-
SP0903(U)	COMMUNITY SKATEBOARD PARK	-	-	-	-	-
SP0904(U)	ILLINOIS AVENUE STREETSCAPE IMPROVEMENTS (GRAND AVENUE TO OAK STREET, COMBINES SP0004,SP0005,SP0201)	450,000	450,000	-	4,500,000	5,400,000
SP0905(U)	CITY BUILDING SIGNAGE	10,000	10,000	-	130,000	150,000
SP1001(U)	WOODLAWN CEMETERY RETAINING WALL	-	-	-	-	-
SP1002(U)	MULTIMODAL TRANSPORTATION CENTER OLD HISTORIC DEPOT BETWEEN TRAIN/CABOOSE AND RAILROAD TRACKS RENOVATE WALKWAY	196,000	196,000	150,000	2,158,000	2,700,000
TOTAL:						
		656,000	656,000	150,000	6,788,000	8,250,000

Project Type: UNFUNDED
 Project Group: STREETS
 Revised Date: 02/24/2014
 Revised Time: 09:29 AM

CITY OF CARBONDALE
 COMMUNITY INVESTMENT PROGRAM PROJECT ESTIMATE - FY 2013

PROJECT NUMBER	PROJECT DESCRIPTION	DESIGN ENGINEER	CONSTRUCT ENGINEER	LAND ACQUISITION	CONSTRUCT COST	PROJECT COST
ST8101(U)	WALL STREET IMPROVEMENTS (FISHER STREET TO KNIGHT STREET)	56,205	67,447	32,017	618,258	773,927
ST8501(U)	OAK STREET EXTENSION	225,000	225,000		2,250,000	2,700,000
ST8703(U)	HIGH STREET IMPROVEMENTS (WALL STREET TO LEWIS LANE)	225,000	225,000		2,250,000	2,700,000
ST8703(U)	HIGH STREET IMPROVEMENTS	36,131	43,358	0	433,583	513,073
ST8706(U)	OWENS STREET IMPROVEMENTS (BRIDGE STREET TO OAKLAND AVENUE)	56,205	67,447	0	674,462	798,114
ST9002(U)	MCKINLEY STREET IMPROVEMENTS (WEST SYCAMORE STREET TO NORTH STREET)	80,758	95,613	71,251	891,254	1,138,877
ST9503(U)	MILL STREET EXTENSION (WALL STREET TO LEWIS LANE)	190,195	110,947	235,204	1,740,353	2,276,699
ST9505(U)	TWISDALE AVENUE IMPROVEMENTS (CARTER STREET TO WALKUP AVENUE)	24,089	28,906	0	289,056	342,050
ST9507(U)	WALKUP AVENUE IMPROVEMENTS (VALLEY ROAD TO OAKLAND AVENUE)	46,062	55,402	0	554,022	655,486
ST9508(U)	JOHNSON AVENUE IMPROVEMENTS (CHAUTAUQUA STREET TO WALKUP AVENUE)	48,176	57,810	0	578,111	684,098
ST9509(U)	CARTER STREET IMPROVEMENTS (JOHNSON AVENUE TO HILL AVENUE)	38,977	46,773	0	467,727	553,477
ST9510(U)	HILL AVENUE IMPROVEMENTS (JOHNSON AVENUE TO OAKLAND AVENUE)	48,176	57,810	0	578,111	684,098
ST9511(U)	OAKLAND AVENUE (SOUTHBOUND) RIGHT TURN LANE AT WEST MAIN STREET	9,660	8,855	0	88,549	107,064
ST9801(U)	MILLER COURT EXTENSION (EAST OF MCROY DRIVE)	33,977	31,978	541	319,778	386,274
ST0001(U)	PARK STREET/WALL STREET INTERSECTION WEST APPROACH FROM SIU TOWERS	-	-	-	-	-
ST0002(U)	LOGAN STREET IMPROVEMENTS (MAIN STREET TO WALNUT STREET)	0	24,923	14,056	337,232	376,210
ST0003(U)	GRAHAM STREET IMPROVEMENTS (MAIN STREET TO WALNUT STREET)	28,103	0	14,056	337,232	379,390
ST0004(U)	MARION STREET EXTENSION (SIU RECREATION CENTER TO COLLEGE STREET)	33,459	33,459	10,600	368,046	445,564
ST0005(U)	POPULAR STREET/MILL STREET/LINCOLN DRIVE INTERSECTION	-	-	-	-	-
ST0006(U)	ROBERT A STALLS AVENUE (NORTH OF FISHER STREET)	-	-	-	-	-
ST0007(U)	PIERCE STREET, NORTH	-	-	-	-	-
ST0008(U)	MCQUEEN STREET	-	-	-	-	-
ST0009(U)	BURKE STREET, EAST	-	-	-	-	-
ST0010(U)	SEARING STREET	-	-	-	-	-
ST0011(U)	JENKINS STREET, EAST	-	-	-	-	-
ST0012(U)	KNIGHT STREET, EAST	-	-	-	-	-
ST0013(U)	ALLMAN STREET, NORTH	-	-	-	-	-

CITY OF CARBONDALE
COMMUNITY INVESTMENT PROGRAM PROJECT ESTIMATE - FY 2013

Project Type: UNFUNDED
Project Group: STREETS
Revised Date: 02/24/2014
Revised Time: 09:29 AM

PROJECT NUMBER	PROJECT DESCRIPTION	DESIGN ENGINEER	CONSTRUCT ENGINEER	LAND ACQUISITION	CONSTRUCT COST	PROJECT COST
ST0015(U)	DILLINGER ROAD IMPROVEMENT (MCROY DRIVE TO MARION STREET)	-	-	-	-	-
ST0016(U)	DOGWOOD LANE IMPROVEMENTS	-	-	-	-	-
ST0017(U)	LAKE HEIGHTS ROAD IMPROVEMENTS (WALNUT STREET TO JACKSON COUNTY HOUSING)	-	-	-	-	-
ST0018(U)	SYCAMORE STREET RECONSTRUCTION (OAKLAND AVENUE TO UNIVERSITY AVENUE)	102,496	111,813	87,294	1,024,959	1,326,561
ST0101(U)	OLD WEST MAIN STREET RECONSTRUCTION (GLENVIEW DRIVE TO EMERALD LANE)	32,577	40,720	0	447,922	521,219
ST0103(U)	BILLY BRYAN STREET RECONSTRUCTION (SYCAMORE STREET TO 1500 FEET NORTH)	51,388	64,234	33,409	706,579	855,610
ST0104(U)	GUM STREET IMPROVEMENTS	-	-	-	-	-
ST0105(U)	CONNER STREET RECONSTRUCTION	-	-	-	-	-
ST0202(U)	OAKLAND AVENUE IMPROVEMENTS (WALNUT STREET TO MILL STREET)	-	-	-	-	-
ST0301(U)	DILLINGER ROAD RECONSTRUCTION (US ROUTE 51 TO MCROY DRIVE)	126,462	151,754	0	1,385,057	1,663,274
ST0303(U)	TOWN SQUARD/DOWNTOWN AREA BRICK PAVEMENT REPAIR	0	5,377	0	116,865	122,242
ST0304(U)	STRIEGEL ROAD RECONSTRUCTION (ILLINOIS ROUTE 13 TO NEW ERA ROAD)	80,293	96,352	0	947,774	1,124,419
ST0306(U)	NORWEST LANE RECONSTRUCTION	44,162	44,162	0	529,935	618,259
ST0307(U)	GARY DRIVE RECONSTRUCTION (GIANT CITY ROAD TO DRURY AVENUE)	60,220	60,220	0	722,639	843,078
ST0308(U)	GRAND AVENUE RECONSTRUCTION (GIANT CITY ROAD TO DRURY AVENUE)	60,220	60,220	0	722,639	843,078
ST0309(U)	DRURY AVENUE RECONSTRUCTION (GRAND AVENUE TO GARY DRIVE)	16,059	16,059	0	192,704	224,822
ST0310(U)	LIBERTY LANE RECONSTRUCTION (GRAND AVENUE TO GARY DRIVE)	16,059	16,059	0	192,704	224,822
ST0402(U)	CURB REPLACEMENT THROUGHOUT CARBONDALE	1,622	2,703	0	32,436	36,761
ST0503(U)	TAYLOR DRIVE RECONSTRUCTION (CHAUTAUQUA STREET TO FREEMAN STREET)	44,978	56,222	23,786	618,446	743,433
ST0504(U)	VALLEY ROAD RECONSTRUCTION (TAYLOR DRIVE TO FREEMAN STREET)	42,383	52,979	23,786	582,767	701,915
ST0601(U)	MCLAFFERTY ROAD TURN LANE AT CHAUTAUQUA STREET	6,037	6,037	-	66,404	78,477
ST0602(U)	SYCAMORE STREET EXTENSION TO NEW ERA ROAD	160,000	160,000	-	1,600,000	1,920,000
ST0603(U)	EAST/WEST CONNECTOR - OAKLAND AVENUE TO NEW ERA ROAD AT OAKLAND CEMETERY	216,715	216,715	69,960	2,807,864	3,311,253
ST0901(U)	CUL-DE-SAC AT END OF WEST NORTH STREET	2,000	2,000	0	17,000	21,000
ST0905(U)	PEDESTRIAN CROSSWALKS ON IL RT 13 AT NEW ERA RD MCKINNEY DR, GIANT CITY RD AND REED STATION RD	-	-	-	-	-
ST0906(U)	MILL STREET AND NORMAL AVENUE INTERSECTION DESIGN	25,000	-	-	-	25,000

CITY OF CARBONDALE
 COMMUNITY INVESTMENT PROGRAM PROJECT ESTIMATE - FY 2013

Project Type: UNFUNDED
 Project Group: STREETS
 Revised Date: 02/24/2014
 Revised Time: 09:29 AM

PROJECT NUMBER	PROJECT DESCRIPTION	DESIGN ENGINEER	CONSTRUCT ENGINEER	LAND ACQUISITION	CONSTRUCT COST	PROJECT COST
ST1001(U)	W. FREEMAN STREET (BETWEEN UNIVERSITY BAPTIST CHURCH AND TRINITY SCHOOL)	-	-	-	-	-
ST1002(U)	CHAUTAUQUA STREET IMPROVEMENTS	-	-	-	-	-
ST1003(U)	W. PLEASANT HILL ROAD (FROM MCLAFFERTY TO TO ROWDEN ROAD) IMPROVEMENTS	-	-	-	-	-
ST1004(U)	STREET JOINT REPLACEMENTS PROGRAM	-	-	-	-	-
ST1202(U)	OAKLAWN SUBDIVISION - HILL, CARTER, JOHNSON, TWISDALE, WALKUP STREETS IMPROVEMENTS	-	-	-	-	-
ST1203(U)	GRAND AVENUE AND MILL STREET BOULEVARD IMPROVEMENTS	-	-	-	-	-
ST1501(U)	GRAND AVE.-WALL TO LEWIS LANE RECONSTRUCT TO INCLUDE BICYCLE PATHS ON BOTH SIDES OF STREET	-	-	-	-	-
ST1502(U)	PLEASANT HILL ROAD - MCLAFFERTY TO UNION HILL ROAD RECONSTRUCTION	-	-	-	-	-
ST1503(U)	POPLAR STREET - MAIN STREET TO SYCAMORE ST. RECONSTRUCT TO INCLUDE BICYCLE PATHS	-	-	-	-	-
ST1504(U)	NEW ERA ROAD - GLEEN ROAD TO AIRPORT ROAD RECONSTRUCTION	-	-	-	-	-
ST1505(U)	FRONTAGE ROAD IMPROVEMENTS AT GIANT CITY ROAD AND ROUTE 13	-	-	-	-	-
	TOTAL:	2,043,843	2,119,353	615,961	23,240,467	28,019,623

Project Type: UNFUNDED
 Project Group: SIDEWALKS
 Revised Date: 01/30/2014
 Revised Time: 09:13 AM

CITY OF CARBONDALE
 COMMUNITY INVESTMENT PROGRAM PROJECT ESTIMATE - FY 2013

PROJECT NUMBER	PROJECT DESCRIPTION	DESIGN ENGINEER	CONSTRUCT ENGINEER	LAND ACQUISITION	CONSTRUCT COST	PROJECT COST
SW9601(U)	DOGWOOD LANE SIDEWALK IMPROVEMENTS	-	-	-	-	-
SW9602(U)	LARK LANE SIDEWALKS	-	-	-	-	-
SW9603(U)	ROD LANE SIDEWALKS (MURPHYSBORO ROAD TO KENT DRIVE)	-	-	-	-	-
SW702(U)	CHERRY STREET SIDEWALK/TORM SEWER (FOREST AVENUE TO OAKLAND AVENUE)	2,650	2,650	-	84,138	89,438
SW0802(U)	SIDEWALK EASTSIDE WALL (FROM FISHER TO SEARING)	-	-	-	-	-
SW1001(U)	STATE STREET SIDEWALK (FROM MILL STREET TO HESTER STREET)	-	-	-	-	-
SW1402(U)	EAST WALNUT STREET SIDEWALKS	-	-	-	-	-
TOTAL:						
		2,650	2,650	0	84,138	89,438

CITY OF CARBONDALE
COMMUNITY INVESTMENT PROGRAM PROJECT ESTIMATE - FY 2013

Project Type: UNFUNDED
Project Group: WATER SYSTEM
Revised Date: 02/24/2014
Revised Time: 09:38 AM

PROJECT NUMBER	PROJECT DESCRIPTION	DESIGN ENGINEER	CONSTRUCT ENGINEER	LAND ACQUISITION	CONSTRUCT COST	PROJECT COST
WS8502(U)	JACKSON STREET WATER MAIN (WASHINGTON STREET TO WALL STREET)	7,690	18,457	0	184,567	210,714
WS8503(U)	WASHINGTON STREET WATER MAIN (WALNUT STREET TO GRAND AVENUE)	29,656	23,656	0	260,211	313,523
WS9202(U)	MAIN STREET WATER MAIN (GLENVIEW DRIVE TO EMERALD LANE)	1,825	28,278	0	218,932	249,035
WS9502(U)	WALNUT STREET WATER MAIN (ILLINOIS AVENUE TO WASHINGTON STREET)	11,877	11,877	0	130,643	154,397
WS9701(U)	DILLINGER ROAD/BICENTENIAL INDUSTRIAL PARK WATER MAIN LOOP	14,698	18,156	0	138,327	171,181
WS9801(U)	WATER LINE EXTENSION EAST OF MCROY DRIVE	6,815	6,495	0	64,951	78,261
WS9807(U)	FREEMAN STREET WATER MAIN REPLACEMENT (OAKLAND AVENUE TO VALLEY ROAD)	22,645	22,645	0	249,096	294,386
WS9808(U)	JACKSON COUNTY HOUSING WATER LINE BETWEEN ASHLEY STREET, CHESTNUT STREET, BRUSH STREET & ROBERT A. STALLS AVENUE	9,161	10,992	0	109,923	130,076
WS9813(U)	MAIN STREET WATER MAIN REPLACEMENT (MARION STREET TO LEWIS LANE)	3,658	73,062	108,498	803,683	988,901
WS9816(U)	NOR WEST LANE/NEW ERA ROAD WATER MAIN LOOP	7,142	8,570	0	85,698	101,410
WS0103(U)	LINCOLN STREET WATER LINE REPLACEMENT (COLLEGE STREET TO MILL STREET)	0	545	0	47,630	48,175
WS0107(U)	HILL STREET WATER LINE REPLACEMENT (CARTER STREET TO OAKLAND AVENUE)	8,886	8,886	0	69,821	85,042
WS0108(U)	CHERRY STREET WATER LINE REPLACEMENT (OAKLAND AVENUE TO JAMES STREET)	10,556	10,556	0	82,940	104,052
WS0112(U)	MICHAELS STREET WATER LINE REPLACEMENT (FROM WILLOW STREET TO 300 FT NORTH)	5,060	5,060	0	49,910	60,030
WS0115(U)	MC KINNEY STREET WATER MAIN REPLACEMENT (SYCAMORE STREET TO NORTH STREET)	20,737	20,737	0	228,107	269,581
WS0203(U)	OAKLAND AVENUE WATER MAIN (WALNUT STREET TO MILL STREET)	50,261	60,313	0	552,870	663,445
WS0205(U)	BILLY BRYAN WATER LINE REPLACEMENT (GHER STREET TO 150 FT NORTH OF WILLOW STREET)	0	11,770	0	98,868	110,638
WS0303(U)	ELM STREET WATER LINE REPLACEMENT WASHINGTON STREET TO MARION STREET)	3,900	3,900	0	23,391	27,291
WS0601(U)	WATER LINE INTERCONNECT AT NEW ERA ROAD/ ILLINOIS RUTE 13 INTERSECTON	5,305	5,305	0	58,359	68,969
WS0801(U)	UNION HILL ROAD RAW WATER LINE	5,000	5,000	0	60,000	70,000
WS0901(U)	BACKUP WATER SUPPLY	4,500	508,000	0	5,790,000	6,302,500
WS0903(U)	MARION STREET (NORTH FROM FISHER STREET) WATER LINE REPLACEMENT	14,832	14,832	0	163,152	187,200
WS0904(U)	PECAN STREET WATER LINE REPLACEMENT (400-900 BLOCKS)	37,544	37,544	0	412,979	473,850
WS908(U)	CEDAR LAKE BOAT ACCESS PROGRAM DEVELOPMENT	18,342	18,342	0	201,766	238,450
WS0909(U)	AUTOMATIC METER READING SYSTEM	125,000	125,000	0	1,250,000	1,500,000

CITY OF CARBONDALE
 COMMUNITY INVESTMENT PROGRAM PROJECT ESTIMATE - FY 2013

Project Type: UNFUNDED
 Project Group: WATER SYSTEM
 Revised Date: 02/24/2014
 Revised Time: 09:38 AM

PROJECT NUMBER	PROJECT DESCRIPTION	DESIGN ENGINEER	CONSTRUCT ENGINEER	LAND ACQUISITION	CONSTRUCT COST	PROJECT COST
WS1001(U)	PAINT THE WATER TREATMENT PLANT	36,050	36,050	0	396,550	455,000
WS1003(U)	WATER PLANT EXPANSION	78,000	78,000	0	7,644,000	7,800,000
WS1004(U)	CEDAR LAKE REPLACE WATER CONTROL STRUTURE	15,000	15,000	0	100,000	130,000
WS1501(U)	CEDAR LAKE BOAT LAUNCH RENOVATION AT THE NORTH END OF CEDAR LAKE BOAT LAUNCH AREA PARKING LOT	-	-	-	-	-
TOTAL:		210,667	340,055	108,498	3,376,177	21,286,107

FY2013 COMMUNITY INVESTMENT PROGRAM RATING GUIDE FOR EXISTING STREETS

ID	Project Name	Calendar Year Evaluated	Project Length (Feet)	TRAFFIC VOLUME				SURFACE TYPE	SURFACE CONDITION		LANE WIDTH	X-SECTION			DRAINAGE SYSTEM			PEDESTRIAN		BICYCLIST		TRAFFIC SAFETY	TRAFFIC CAPACITY			GAP IMPROVEMENT			UTILITY IMPROVEMENT NEEDED	Total Points		
				0-399	400-999	1000-1499	1500-1999		2000-3499	3500-4999		5000 UP	Good	Fair	Poor	Less than 11 Ft	C/G, Paved or Min 5' Shoulder	Earth Shoulders less than 2'	Poor Curb & Gutter	Good Open Ditches	Poor Open Ditches		Adequate Storm Sewer	Inadequate Storm Sewer	Friendly	Unfriendly	0-10	1-4			5-8	Files in Gap of Current Route
1	ST8705(U) Schwertz St (Oakland to Eason)	2001	800	0	4	4	5	10	7	10	7	10	7	7	7	7	7	0	3	0	3	0	0	0	0	0	0	0	0	0	0	46
2	X ST0304(U) Siregel Rd (Rte 13 to New Era Rd)	2002	2,000	4	4	4	5	8	7	10	7	10	5	5	5	5	3	3	3	3	0	0	0	0	0	0	0	0	0	0	45	
3	X ST9002(U) McKinley St (Sycamore to North St)	2001	1,650	0	0	0	0	10	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	4	0	44	
4	X ST8101(U) Weil St (Fisher to Knight)	2001	1,400	4	4	4	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	44	
5	X ST0015(U) Dillinger Rd (McRoy to Marion)	2001	1,800	4	4	4	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	44	
6	X ST0103(U) Billy Bryan Street	2001	1,600	4	4	4	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	44	
7	X ST0016(U) Dogwood Lane	2001	1,250	4	4	4	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	44	
8	X ST0105(U) Connor Street	2001	1,350	0	0	0	5	10	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	42	
9	X ST0007(U) Pierce St, North	2001	1,350	0	0	0	5	10	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	42	
10	X ST0104(U) Gum Street Reconstruction	2001	1,100	0	0	0	5	10	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	42	
11	X ST0003(U) Graham St (Main to Walnut)	2001	700	0	0	0	5	10	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	42	
12	ST0202(U) Oakland Ave (Walnut to Mill)	2001	1,650	20	20	20	0	5	0	5	0	5	0	0	0	0	0	0	0	0	3	0	0	4	0	0	0	4	0	0	41	
13	X ST9507(U) Walkup Ave West (Valley Rd to Johnson Ave)	2001	300	4	4	4	5	0	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	39	
14	X ST0008(U) McQueen St	2001	1,100	0	0	0	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	37	
15	X ST0002(U) Logan St (Main to Walnut)	2001	700	0	0	0	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	37	
16	X ST0006(U) Robert A Stalls (North of Fisher St)	2001	1,350	0	0	0	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	37	
17	X ST0010(U) Searing St	2001	1,000	0	0	0	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	37	
18	X ST8706(U) Owens St (Bridge to Oakland)	2001	1,400	0	0	0	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	37	
19	X ST0013(U) Alman St, North	2001	1,100	0	0	0	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	37	
20	X ST0011(U) Jenkins St East	2001	700	0	0	0	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	37	
21	X ST0009(U) Burke St East	2001	700	0	0	0	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	37	
22	X ST0012(U) Knight St East	2001	700	0	0	0	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	37	
23	ST0101(U) Old W Main (Glennview to Emerald)	2001	1,100	0	0	0	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	37	
24	X ST0017(U) Lake Heights Rd (Walnut to JC Housing)	2001	1,500	0	0	0	5	5	7	10	7	10	7	7	7	7	3	3	3	3	0	0	0	0	0	0	0	0	0	0	37	
25	X ST0306(U) Norwest Lane	2002	1,100	0	0	0	5	5	7	8	5	5	5	5	5	5	3	3	3	3	0	0	0	0	0	0	0	0	0	0	36	
26	X ST0503(U) Taylor Dr (Chautauque St to Freeman St)	2005	1,500	0	0	0	5	5	7	10	5	5	5	5	5	5	3	3	3	3	0	0	0	0	0	0	0	0	0	0	35	
27	X ST8505(U) Twisdale Improvements	2001	600	0	0	0	5	5	7	10	7	10	7	7	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34	

