







capital projects funds



Highlights of FY 2014-2015 Projects

The FY 2014-2015 Capital Project Budget is an integral part of the City's overall financial program. In FY 2014-2015, capital project expenditures are projected to be \$29,641,300 which is approximately 23.58% of the City's total budgeted expenditures. Capital projects within Enterprise funds make up \$4,271,700, while general fund-related capital projects total \$25,369,600. Projects in FY 2014-2015 are designated for improvements of streets and traffic control, sanitary sewers, storm water, parks, and city facilities.

Street and Traffic Control projects account for 47.90%, or \$14,197,500, of the FY 2014-2015 capital improvements. Major projects include the construction of 105th St. from I-80 to Mills Civic Parkway, interchange construction, and the removal of the rest areas at a cost of \$9,000,000, paving of South 39th St. north of EP True Parkway at a cost of \$1,350,000, and widening of Grand Ave. from South 35th St to South 50th St at a cost of \$2,200,000. The City also has an agreement to reimburse the Iowa Department of Transportation for construction of parts of Iowa Highway 5. The FY 2014-2015 reimbursement of \$1,375,000, is the fifth and final installment payment, and will be paid with road use tax funds.

Ongoing maintenance projects total \$5,105,000 and includes Pavement Management Rehabilitation, Sidewalk Repair, and Sanitary Sewer Rehabilitation programs. Sanitary Sewer and Stormwater projects included in ongoing maintenance projects are financed by user charges. The Pavement Management Rehabilitation Program makes up a majority of the Ongoing Maintenance Projects, at a cost of \$3,200,000 and includes the reconstruction, patching, joint crack and sealing, and asphalt overlay for several streets in West Des Moines. These projects are not expected to have a significant effect on the operating budget.

Stormwater projects, which are entirely financed by user charges, will total \$3,060,000. Major projects identified are the Stagecoach Drive area, Fairmeadows Park Culvert Replacement, and the replacement of the S. 35th Street wooden deck bridge with a reinforced concrete box culvert.

Two projects within the Valley Junction neighborhood are receiving capital funding. The first is the continued improvement of stormwater management and paving of the alleys. The second project is the purchase of the former Wright Tree Service property.

Projects related to Parks & Recreation facilities total \$1,307,000, which is approximately 4.41% of the FY 2014-2015 Capital Projects Budget. The projects include the continued development of several area parks and trails. Major projects include the construction of a trail along the north side of Ashworth Road from the existing trail at Prairie View Drive west to the existing trail at 60th Street, the replacement of playground at the Fairmeadows Park, the initial phase of development of Woodland Hills Park, and Phase 2 of the Holiday Park Baseball Field Improvements.

City Facilities projects total \$4,716,800 and include the renovation of of the building at 139 6th Street that will be used as a new Human Services facility at a cost of \$2,006,500, HVAC upgrades at Public Safety Station # 17 and Human Services, roof replacements at the Law Enforcement Center, Human Services, Parks Maintenance Facility, Law Enforcement Center upgrades, and improvements to the Lift Stations.



FY 2014-2015 Revenue Summary

In FY 2014-2015 proceeds from long-term debt account for approximately 44% of the funding sources for the capital project budget. It is the City's goal to finance approximately 50% of its capital projects with long-term debt.

FY 14-15 Funding Source Summary			
General Operating Funds	\$3,870,100		
Grants	85,000		
Private Contributions	250,000		
Tax Increment Financing Funds	925,000		
Road Use Tax Fund	7,115,000		
Sanitary Sewer Funds	886,700		
Stormwater Funds	3,385,000		
General Obligation Bonds	13,124,500		
Total Transfers to Capital Project Funds	\$29,641,300		

Transfers from City funds to the Capital Project Funds account for approximately 85% of the funding sources. The detail of these transfers is shown in the table above.

Project Categories	Capital Project FY 2014-15 Expenditure Budget	Governmental Funds	Intergovernmental Grants	Assessment & Fee Revenue
Streets & Traffic Control	\$14,197,500	\$14,197,500		
Ongoing Maintenance	5,105,000	4,145,000		960,000
City Facilities	4,716,800	4,480,100	85,000	151,700
Sanitary Sewers				
Stormwater	3,060,000			3,060,000
Parks	1,307,000	1,307,000		
Neighborhood Redevelopment	1,255,000	1,155,000		100,000
Total FY 14-15 Capital Projects	\$29,641,300	\$25,284,600	\$85,000	\$4,271,700



Annual Operations & Maintenance

Future Annual Operations & Maintenance (O&M) costs cover miscellaneous expenses associated with completed projects, such as maintenance, upkeep, and utility charges. Funding for these costs come form a variety of sources, depending on the project. Annual O&M costs are incorporated into the annual operating budget as projects are completed. A summary of the Future Annual O&M costs associated with the projects in the FY 2014-2015 Capital Improvement Program are shown in the table below.

Future Annual Operations & Maintenance Costs			
City Facilities	\$65,820		
Neighborhood Redevelopment	10,000		
Ongoing Maintenance	97,100		
Parks	201,740		
Stormwater	61,200		
Streets	256,450		
Total Future Annual O&M Costs	\$692,310		

Several of the projects included in the FY 2014-2015 Capital Improvement Program are expected to reduce current O&M costs. The City of West Des Moines plans on upgrading multiple HVAC units in various building, where the equipment has exceeded the useful life. The new units will be energy efficient and should require less repair for the early years of the equipments life. In the upcoming fiscal year the City is upgrading and retrofitting numerous interior and exterior light fixtures. All of these fixtures will be energy efficient, user long life bulbs, and the fixtures will be directional to prevent light pollution. The City's aggressive sanitary sewer rehab program and sewer televising program also results in future savings as potential problems are identified early and are resolved before the problems become larger and more costly.



Financial Summary

	ACTUAL FY 2011-12	ACTUAL FY 2012-13	REVISED BUDGET FY 2013-14	BUDGET FY 2014-15	INC(DEC) FY 2014-15 OVER FY 2013-14	% INC (DEC)
REVENUES						
Operating Revenues						
Property Taxes						
TIF Revenues						
Other City Taxes						
Licenses and Permits						
Use of Money and Property						
Intergovernmental	5,629,288	1,004,230	1,233,300		(1,233,300)	(100.00%)
Charges for Services						
Special Assessments	395,576	359,798	135,000	150,000	15,000	11.11%
Miscellaneous	16,711	332,326	46,950	250,000	203,050	432.48%
Sub-total Operating Revenues	\$6,041,575	\$1,696,354	\$1,415,250	\$400,000	(\$1,015,250)	(71.74%)
Other Financing Sources						
Proceeds of Long Term Debt	\$43,589,245		\$8,315,000	\$14,125,000	\$5,810,000	69.87%
Transfers In	15,804,452	12,653,859	11,917,000	23,844,600	11,927,600	100.09%
Sub-total Other Financing Sources	\$59,393,697	\$12,653,859	\$20,232,000	\$37,969,600	\$17,737,600	87.67%
TOTAL REVENUES & OTHER SOURCES	\$65,435,272	\$14,350,213	\$21,647,250	\$38,369,600	\$16,722,350	77.25%
<u>EXPENDITURES</u>						
Operating Expenditures						
Personal Services						
Supplies and Services						
Universal Commodities						
Non-Recurring/Non-Capital						
Capital						
Sub-total Operating Expenditures						
Debt Service Expenditures	\$521,416	\$2,250				
Capital Improvement Expenditures	\$14,180,916	\$15,598,014	\$20,187,111	\$24,892,000	\$4,704,889	23.31%
Total Expenditures	\$14,702,332	\$15,600,264	\$20,187,111	\$24,892,000	\$4,704,889	23.31%
Transfers Out	\$25,043,720	\$7,793,034	\$16,548,750	\$13,374,500	(\$3,174,250)	(19.18%)
TOTAL EXPENDITURES/TRANSFERS OUT	\$39,746,052	\$23,393,299	\$36,735,861	\$38,266,500	\$1,530,639	4.17%
EXCESS (DEFICIENCY) OF REVENUES						
OVER EXPENDITURES	\$25,689,220	(\$9,043,086)	(\$15,088,611)	\$103,100	\$15,191,711	n/a
BEGINNING FUND BALANCE	\$2,750,523	\$28,439,743	\$19,396,657	\$4,308,046	(\$15,088,611)	n/a
ENDING FUND BALANCE	\$28,439,743	\$19,396,657	\$4,308,046	\$4,411,146	\$103,100	n/a
FUND BALANCE % OF EXPENDITURES	193.44%	124.34%	21.34%	17.72%		



FUNDING SOURCE SUMMARY

	14-15	15-16	Total
	Budget	Potential	
General Fund, Capital Improvements Total	3,870,100	679,000	4,549,100
General Obligation Bonds Total	13,124,500	3,931,000	17,055,500
Grant-Federal or State Total	85,000	0	85,000
TIF Funds Total	925,000	170,000	1,095,000
Private Donations Total	250,000	500,000	750,000
Road Use Tax Total	7,115,000	4,145,000	11,260,000
Sewer Fee Revenue Total	886,700	860,000	1,746,700
Stormwater Utility Fee Total	3,385,000	1,405,000	4,790,000
Grand Total	29,641,300	11,690,000	41,331,300

PROJECTS & FUNDING SOURCES BY TYPE

14-15 15-16 Total

Budget Potential

Project Name (funding source)

City Facilities]		
Weather Alert Sirens-New or Upgrades	19,000	19,000	38,000
General Fund, Capital Improvements	19,000	19,000	38,000
Public Services Facility (West)-grading	75,000	0	75,000
Road Use Tax	75,000	0	75,000
Various City Facilities-Parking Lot Repairs	0	340,000	340,000
General Obligation Bonds	0	340,000	340,000
City-Wide Facility Energy Saving measures	55,000	0	55,000
General Fund, Capital Improvements	55,000	0	55,000
City-Wide Building Evaluations	33,300	0	33,300
General Fund, Capital Improvements	33,300	0	33,300
Municipal Building Quality Control	46,000	0	46,000
General Fund, Capital Improvements	46,000	0	46,000
Former Wright Tree Service Building Payments	170,000	170,000	340,000
TIF Funds	170,000	170,000	340,000
139 6th St Building	2,006,500	0	2,006,500
General Fund, Capital Improvements	2,006,500	0	2,006,500
Community Center-Renovation	100,000	0	100,000
General Fund, Capital Improvements	100,000	0	100,000
Exterior Lighting Retrofit-Phase 3	85,000	0	85,000
Grant Funding	85,000	0	85,000
Fire/EMS Station #17-HVAC Improvements	411,000	0	411,000
General Fund, Capital Improvements	411,000	0	411,000
Human Services Chimney Repair	25,000	0	25,000
General Fund, Capital Improvements	25,000	0	25,000
Human Services HVAC Improvements	55,000	0	55,000
General Fund, Capital Improvements	55,000	0	55,000
Human Services Roof Replacement	149,000	0	149,000
General Fund, Capital Improvements	149,000	0	149,000
Law Enforcement Center Roof Replacement	269,300	0	269,300
General Fund, Capital Improvements	269,300	0	269,300
Law Enforcement Garages/Storage	0	150,000	150,000
General Fund, Capital Improvements	0	150,000	150,000
Law Enforcement Remodel	200,000	0	200,000
General Fund, Capital Improvements	200,000	0	200,000
Parks Maintenance Facility-Roof Replacement	86,000	0	86,000
General Fund, Capital Improvements	86,000	0	86,000
Public Works-Overhead Crane Replacement	80,000	0	80,000
General Fund, Capital Improvements	80,000	0	80,000
Lift Station Improvements-50th & University	108,350	0	108,350
Sewer Fee Revenue	108,350	0	108,350
Lift Station Improvements-North Slope	43,350	0	43,350
Sewer Fee Revenue	43,350	0	43,350

PROJECTS & FUNDING SOURCES BY TYPE

	14-15	15-16	Total
Project Name (funding source)	Budget	Potential	
City Facilities - Continued			
Animal Shelter			
Animai Sneiter	700,000	500,000	1,200,000
General Obligation Bonds	700,000 700,000	500,000 <i>0</i>	1,200,000 700,000
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PROJECTS & FUNDING SOURCES BY TYPE

	14-15	15-16	Total
	Budget	Potential	
Project Name			
Neighborhood Redevelopment			
Valley Junction Alleys	500,000	500,000	1,000,000
Road Use Tax	400,000	400,000	800,000
Stormwater Utility Fee	100,000	100,000	200,000
Underground Power Lines, University Ave 59th to 68th	755,000	0	755,000
TIF Funds	755,000	0	755,000
-	1,255,000	500,000	1,755,000

PROJECTS & FUNDING SOURCES BY TYPE

14-15 15-16 Total

Potential

Budget

Project Name

Ongoing Maintenance			
Pavement Rehabilitation Program	3,200,000	3,300,000	6,500,000
Road Use Tax	3,200,000	3,300,000	6,500,000
N'hood Improvmt Program-Streets & Curbs	40,000	40,000	80,000
Road Use Tax	40,000	40,000	80,000
New Street Light Installation	75,000	75,000	150,000
Road Use Tax	75,000	75,000	150,000
Sidewalk Placement and Repair Program	120,000	120,000	240,000
Road Use Tax	120,000	120,000	240,000
ADA Accessible Sidewalks	70,000	110,000	180,000
Road Use Tax	70,000	110,000	180,000
Traffic Signal System	390,000	0	390,000
Road Use Tax	390,000	0	390,000
Durable Pavement Markings	0	80,000	80,000
Road Use Tax	0	80,000	80,000
Storm Sewer Intake Replacement	150,000	150,000	300,000
Stormwater Utility Fee	150,000	150,000	300,000
Water Channel Management	75,000	75,000	150,000
Stormwater Utility Fee	75,000	75,000	150,000
Sump Pump Sewer Program	175,000	200,000	375,000
Sewer Fee Revenue	175,000	200,000	375,000
Sanitary Rehab-Projects to be identified	400,000	400,000	800,000
Sewer Fee Revenue	400,000	400,000	800,000
Sewer Facility Design Study	10,000	10,000	20,000
Sewer Fee Revenue	10,000	10,000	20,000
Sewer Building Inspections Program	0	100,000	100,000
Sewer Fee Revenue	0	100,000	100,000
Sewer TV Program	150,000	150,000	300,000
Sewer Fee Revenue	150,000	150,000	300,000
Tree Removal/Forestation	20,000	20,000	40,000
Road Use Tax	20,000	20,000	40,000
Median Renovations	10,000	10,000	20,000
General Fund, Capital Improvements	10,000	10,000	20,000
Concrete Rehab Parks	0	60,000	60,000
General Obligation Bonds	0	60,000	60,000
Trail Renovation	220,000	225,000	445,000
General Obligation Bonds	220,000	225,000	445,000

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5,105,000

5,125,000

10,230,000

PROJECTS & FUNDING SOURCES BY TYPE

14-15 15-16 Total

Budget Potential

Project Name

Parks			
88th Street Trail	12,000	0	12,000
General Obligation Bonds	12,000	0	12,000
American Legion Park Electrical Service Upgrade	20,000	0	20,000
General Obligation Bonds	20,000	0	20,000
Ashworth Road Trail	300,000	0	300,000
General Obligation Bonds	300,000	0	300,000
Valley View Aquatic Center - SCS Replacement	0	263,000	263,000
General Obligation Bonds	0	263,000	263,000
39th Street Site Development	0	250,000	250,000
General Obligation Bonds	0	250,000	250,000
Fairmeadows Park Renovation	200,000	0	200,000
General Obligation Bonds	200,000	0	200,000
Holiday Park Baseball Fields	325,000	500,000	825,000
General Fund, Capital Improvements	325,000	500,000	825,000
Woodland Hills Park- Phase 1	450,000	357,000	807,000
General Obligation Bonds	200,000	357,000	557,000
Private Donations	250,000	0	250,000
Woodland West Park Development	0	105,000	105,000
General Obligation Bonds	0	105,000	105,000

1,307,000

1,475,000

2,782,000

PROJECTS & FUNDING SOURCES BY TYPE

	14-15 Budget	15-16 Potential	Total
Project Name			
Stormwater]		
9th Street Rehabilitation	0	405,000	405,000
Stormwater Utility Fee	0	405,000	405,000
Fairmeadows Park Culvert Replacement	460,000	0	460,000
Stormwater Utility Fee	460,000	0	460,000
Walnut Woods Dr Culvert Replacement	50,000	0	50,000
Stormwater Utility Fee	50,000	0	50,000
S 35th Street Bridge Replacement	375,000	0	375,000
Stormwater Utility Fee	375,000	0	375,000
Park Road Drainage-S 11th St to JC	175,000	0	175,000
Stormwater Utility Fee	175,000	0	175,000
Raccoon River Drive Bridge Replacement	0	675,000	675,000

Stormwater Utility Fee

Stormwater Utility Fee

Stagecoach

3,060,000 1,080,000 4,140,000

675,000

0

675,000

2,000,000

2,000,000

0

2,000,000

2,000,000

PROJECTS & FUNDING SOURCES BY TYPE

	14-15	15-16	Total
Project Name	Budget	Potential	
Streets	1		
South 39th Street-North of EP True	1,350,000	0	1,350,000
Road Use Tax	1,350,000	0	1,350,000
105th St to Mills - Incl. Interchange and Remove Rest Areas	9,000,000	0	9,000,000
General Obligation Bonds	9,000,000	0	9,000,000
Grand Ave-S 35th St to S 50th St	2,200,000	0	2,200,000
General Obligation Bonds	2,200,000	0	2,200,000
University Ave. Asphalt Resurfacing- 50th to 22nd	0	966,000	966,000
General Obligation Bonds	0	966,000	966,000
22nd Street and Kingman Street Improvements	10,000	75,000	85,000
General Obligation Bonds	10,000	75,000	85,000
50th Street and Corporate Drive Improvements	10,000	60,000	70,000
General Obligation Bonds	10,000	60,000	70,000
50th Street and University Avenue Improvements	70,000	250,000	320,000
General Obligation Bonds	70,000	250,000	320,000
92nd Street and University Intersection Improvements	25,000	175,000	200,000
General Obligation Bonds	25,000	175,000	200,000
Ashworth Road and 39th Street Intersection Improvements	120,000	575,000	695,000
General Obligation Bonds	120,000	575,000	695,000
Jordan Creek Parkway and Westown Intersection Improvements	12,500	80,000	92,500
General Obligation Bonds	12,500	80,000	92,500
S 60th Street and MCP Intersection Improvements	25,000	150,000	175,000
General Obligation Bonds	25,000	150,000	175,000
Reimburse State for Hwy 5 Interchanges	1,375,000	0	1,375,000
Road Use Tax	1,375,000	0	1,375,000
	14,197,500	2,331,000	16,528,500
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