



Capital Projects Funds



Highlights of FY 2017-2018 Projects

The FY 2017-2018 Capital Project Budget is an integral part of the City's overall financial program. In FY 2017-2018, capital project expenditures are projected to be \$128,920,061, which is approximately 51.94% of the City's total budgeted expenditures. Capital projects within Enterprise funds make up \$12,804,000, while general fund-related capital projects total \$116,116,061. Projects in FY 2017-2018 are designated for improvements of streets and traffic control, sanitary sewers, storm water, parks, and city facilities.

The Capital Improvement Program budget includes several infrastructure improvements to developing areas of West Des Moines. Staff will continue efforts to maintain and improve established neighborhoods and this budget commits substantial resources to resolve stormwater, sanitary sewer, and paving issues as well as improve existing parks in the community. Efforts to maintain existing buildings have been renewed and clarified by using forecasting tools and analyzing long-term viability of building systems.

Street projects account for 76.44%, or \$98,550,000, of the FY 2017-2018 capital improvements. Of the street projects, construction of infrastructure related to the soon to be constructed Microsoft Osmium data center make up 69% or \$67,670,000 of the street projects. Major street and traffic projects that are not part of the Osmium data center infrastructure include:

- Reconstruction of Ashworth Road between 81st Street and 88th Street
- Construction of Veterans Parkway from SE Maffitt Lake to SE Adams
- Construction of Coachlight Drive and S. 78th Street
- Construction of Mills Civic Parkway and S. 81st Street
- Design of Ashworth Road reconstruction from I-80 bridge to 98th Street
- Design of EP True Parkway widening from Jordan Creek Parkway to 81st Street
- Design of multiple intersection improvements

Ongoing Maintenance projects account for 5.64%, or \$7,275,000, of the FY 2017-2018 capital improvements projects. 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, 56.36%, of the Ongoing Maintenance Projects, at a cost of \$4,100,000 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 \$7,108,000, or 5.51% of the FY 2017-18 capital projects. Major projects identified include:

- Stormwater improvements in the NE Basin (the vicinity of 1st Street and Grand Avenue)
- Replacement of bridge Raccoon River Drive
- Drainage study for Fairmeadows Creek
- Sugar Creek conveyance improvements



Sanitary Sewer projects, which are financed by user charges will total \$4,431,000, approximately 3.44% of the FY 2017-2018 capital improvements. Major projects identified include:

- Middle Creek trunk sewer extension
- South Area trunk sewer and relief sewer
- South Area lift station improvements
- Grand Avenue West 6F sewer
- Grand Avenue siphon conversion

Parks & Recreation facilities projects total \$4,848,061, which is approximately 3.76% of the FY 2017-2018 Capital Projects budget. Major projects include:

- Phase 5 improvements to Holiday Park, including renovation of baseball fields 9 & 10
- Construction of a shelter, rest rooms, and lighted sand volley ball court at Valley View Park
- Construction of a shelter, playground, and basketball court at Pinedale Park
- Construction of basketball courts, tennis courts, and a loop trail at Woodland Hills Park
- Construction of Woodland Hills Greenway Trail
- Design and grading of Hidden Point Park
- Replacement of Valley View Aquatic Center leisure pool play structure

City Facilities & Equipment projects total \$4,848,061, approximately 4.82% of FY 2017-2018 Capital Projects and include:

- Law Enforcement Center HVAC improvements and generator replacement
- Public Safety Station #18 flat roof and generator replacement
- Library boiler and HVAC control system replacement
- Design of City Hall heat pump replacement
- Design of Public Services West Facility and construction of a fuel island at this site
- Human Services interior improvements
- Various City facilities parking lot repairs

A complete listing of capital projects budgeted in FY 2017-2018 begins on page 219, with supplemental detail provided for major projects. Major projects consist of projects estimated to be \$250,000 and up in FY 2017-2018 and also projects starting in FY 2017-2018 that will continue in FY 2018-19 that will cost \$250,000 and up.

FY 2017-2018 Revenue Summary

In FY 2017-2018 proceeds from long-term debt account for approximately 67% of the funding sources for the capital project budget. Of that amount 91.30% is It is the City’s goal to finance approximately 50% of its capital projects with long-term debt.

FY 17-18 Funding Source Summary	
General Operating Funds	\$3,019,061
Hotel/Motel Tax Funds	180,000
Road Use Tax Fund	11,091,000
Tax Increment Financing Funds	145,000
General Obligation Bonds	99,502,100
Sanitary Sewer Funds	2,168,000
Stormwater Sewer Funds	5,150,000
Total Transfers to Capital Project Funds	\$121,255,161

Transfers from City funds to the Capital Project Funds account for approximately 94% of the funding sources. The detail of these transfers is shown in the table above.

Project Categories	Capital Project FY 2017-18 Expenditure Budget	Governmental Funds	Intergovernmental Grants	Assessment & Fee Revenue
Streets & Traffic Control	\$98,550,000	\$80,409,100	\$18,140,900	
Neighborhood Redevelopment	500,000	400,000		100,000
Ongoing Maintenance	7,275,000	6,010,000		1,265,000
City Facilities	6,208,000	6,208,000		
Sanitary Sewers	4,431,000	2,898,000		1,533,000
Stormwater	7,108,000	2,825,000		4,283,000
Parks	4,848,061	4,848,061		
Total FY 17-18 Capital Projects	\$128,920,061	\$103,598,161	\$18,140,900	\$7,181,000



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 from 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 2017-2018 Capital Improvement Program are shown in the table below.

Future Annual Operations & Maintenance Costs	
City Facilities	\$47,260
Ongoing Maintenance	10,000
Parks	67,800
Sanitary Sewers	97,800
Stormwater	167,300
Streets	973,070
Total Future Annual O&M Costs	\$1 363,230

Several of the projects included in the FY 2017-2018 Capital Improvement Program are expected to reduce current O&M costs. The City plans on upgrading HVAC units and generators in various buildings, 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 equipment's life. 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 2014-15	ACTUAL FY 2015-16	REVISED BUDGET FY 2016-17	BUDGET FY 2017-18	INC(DEC) FY 2017-18 OVER FY 2016-17	% INC (DEC)
REVENUES						
Operating Revenues						
Property Taxes						
TIF Revenues						
Other City Taxes						
Licenses and Permits						
Use of Money and Property						
Intergovernmental	4,513,593	8,320,261	3,087,950	3,546,900	458,950	14.86%
Charges for Services		33,153				
Special Assessments	249,814	159,895	215,000	150,000	(65,000)	(30.23%)
Miscellaneous	34,672	236,502	1,000,000	2,104,000	1,104,000	110.40%
Sub-total Operating Revenues	\$4,798,079	\$8,749,811	\$4,302,950	\$5,800,900	\$1,497,950	34.81%
Other Financing Sources						
Proceeds of Long Term Debt	\$52,359,870	\$25,578,568	\$28,425,000	\$101,232,100	\$72,807,100	256.14%
Transfers In	27,923,804	42,331,038	44,553,480	108,451,161	63,897,681	143.42%
Sub-total Other Financing Sources	\$80,283,674	\$67,909,606	\$72,978,480	\$209,683,261	\$136,704,781	187.32%
TOTAL REVENUES & OTHER SOURCES	\$85,081,753	\$76,659,417	\$77,281,430	\$215,484,161	\$138,202,731	178.83%
EXPENDITURES						
Operating Expenditures						
Personal Services						
Supplies and Services						
Universal Commodities						
Non-Recurring/Non-Capital						
Capital						
Sub-total Operating Expenditures						
Debt Service Expenditures	\$434,919	\$250,654				
Capital Improvement Expenditures	\$30,115,296	\$54,195,617	\$65,609,730	\$116,116,061	\$50,506,331	76.98%
Total Expenditures	\$30,550,215	\$54,446,271	\$65,609,730	\$116,116,061	\$50,506,331	76.98%
Transfers Out	\$22,569,774	\$37,458,871	\$32,452,140	\$99,502,100	\$67,049,960	206.61%
TOTAL EXPENDITURES/TRANSFERS OUT	\$53,119,989	\$91,905,142	\$98,061,870	\$215,618,161	\$117,556,291	119.88%
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	\$31,961,764	(\$15,245,725)	(\$20,780,440)	(\$134,000)	\$20,646,440	n/a
BEGINNING FUND BALANCE	\$7,324,538	\$39,286,302	\$24,040,577	\$3,260,137	(\$20,780,440)	n/a
ENDING FUND BALANCE	\$39,286,302	\$24,040,577	\$3,260,137	\$3,126,137	(\$134,000)	n/a
FUND BALANCE % OF EXPENDITURES	128.60%	44.15%	n/a	n/a		



City of West Des Moines
Capital Improvement Program
 FY 17-18 through FY 21-22

FUNDING SOURCE SUMMARY

	16-17 Current	17-18 Budget	18-19 Potential	20, 21, 22 Future Years	Total
<i>Road Use Tax</i>	7,678,040	11,091,000	8,742,000	29,852,000	57,305,040
<i>General Fund, Capital Improvements</i>	2,020,900	3,019,061	2,044,250	2,274,496	8,721,407
<i>General Fund - Hotel/Motel</i>	0	180,000	150,000	450,000	780,000
<i>General Obligation Bonds</i>	11,252,600	7,540,000	14,752,000	40,576,000	73,760,600
<i>Stormwater Utility Fee</i>	2,802,980	5,150,000	6,917,000	16,889,000	31,758,980
<i>Sewer Fee Revenue</i>	13,284,930	2,168,000	2,213,000	11,269,000	28,934,930
<i>TIF Funds</i>	20,156,540	79,117,100	4,258,000	1,285,000	104,816,640
<i>Other Funding Sources</i>	0	18,140,900	120,000	0	18,260,900
<i>Undetermined</i>	0	2,514,000	1,942,000	43,790,000	48,246,000
	\$ 57,195,990	\$ 128,920,061	\$ 41,138,250	\$ 146,385,496	\$ 372,584,497

City of West Des Moines
Capital Improvement Program - by Category
FY 17-18 through FY 21-22

Project Name	16-17 Current	17-18 Budget	18-19 Potential	20, 21, 22 Future Years	Total
Neighborhood Redevelopment					
Valley Junction Alleys <i>Stormwater Utility Fee/General Obligation Bonds</i>	0	500,000	500,000	1,500,000	<i>2,500,000</i>
Neighborhood Redevelopment Total	0	500,000	500,000	1,500,000	2,500,000

Neighborhood Redevelopment Various Projects



Summary of Funding by Fiscal Year				
Projects	16-17	17-18	18-19	20,21,22
1 Valley Junction Alleys	TBD	500,000	500,000	1,500,000
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
Total	TBD	500,000	500,000	1,500,000

City of West Des Moines
Capital Improvement Program
FY 17-18 through FY 21-22

Project Name	16-17 Current	17-18 Budget	18-19 Potential	20,21,22 Future Years	Total
City Facilities					
Public Services Facility (West) - Fuel Island <i>Road Use Tax</i>	58,000	543,000	0	0	543,000
Public Services Facility (West) - Salt/Sand Storage <i>Road Use Tax</i>	0	100,000	948,000	0	1,048,000
Public Services Facility (West) - Brine Tank <i>Road Use Tax</i>	0	73,000	647,000	0	720,000
Public Services Facility (West) - Fencing / Security <i>Road Use Tax</i>	0	0	357,000	0	357,000
Public Services Facility (West) - Cold Storage <i>Road Use Tax</i>	0	0	0	1,602,000	1,602,000
Public Services Facility (West) - Building <i>Undetermined</i>	0	2,173,000	0	19,622,000	21,795,000
Public Services Facility (Existing) - Garage Door Replacement <i>General Fund, Capital Improvements</i>	0	0	15,000	0	15,000
Fire/EMS Station #17 - Generator Replacement <i>General Fund, Capital Improvements</i>	0	0	0	208,000	208,000
Fire/EMS Station #17 - Garage Door Replacement <i>General Fund, Capital Improvements</i>	0	83,000	0	0	83,000
Fire/EMS Station #17 - Locker Room Reconstruction Study <i>General Fund, Capital Improvements</i>	0	15,000	0	0	15,000
Fire/EMS Station #17 - Exhaust Hood Fire Suppression <i>General Fund, Capital Improvements</i>	0	0	37,000	0	37,000
Fire/EMS Station #18 - Exterior Improvements <i>General Fund, Capital Improvements</i>	300,000	10,000	0	0	10,000
Fire/EMS Station #18 - Exterior Lighting <i>General Fund, Capital Improvements</i>	56,800	2,500	0	0	2,500
Fire/EMS Station #18 - Flat Roof Replacement <i>General Fund, Capital Improvements</i>	11,000	107,000	0	0	107,000
Fire/EMS Station #18 - Garage Door Replacement <i>General Fund, Capital Improvements</i>	0	42,000	0	0	42,000
Fire/EMS Station #18 - Carpet Replacement <i>General Fund, Capital Improvements</i>	0	0	40,000	0	40,000
Fire/EMS Station #18 - Generator Replacement <i>General Fund, Capital Improvements</i>	0	208,000	0	0	208,000
Fire/EMS Station #19 - Air Handler Replacement <i>General Fund, Capital Improvements</i>	0	0	37,000	0	37,000
Fire/EMS Station #19 - Boiler Replacement <i>General Fund, Capital Improvements</i>	0	0	37,000	0	37,000
Fire/EMS Station #19 - Garage Door Replacement <i>General Fund, Capital Improvements</i>	0	42,000	0	0	42,000
Fire/EMS Station #19 - HVAC Study (Atrium) <i>General Fund, Capital Improvements</i>	0	10,000	0	0	10,000
Fire/EMS Station #19 - Locker Room Study <i>General Fund, Capital Improvements</i>	0	0	0	10,000	10,000

City of West Des Moines
Capital Improvement Program
FY 17-18 through FY 21-22

Project Name	16-17 Current	17-18 Budget	18-19 Potential	20,21,22 Future Years	Total
City Facilities - continued					
Fire/EMS Station #21 - Generator Replacement <i>General Fund, Capital Improvements</i>	0	0	208,000	0	208,000
Fire/EMS Station #21 - Roof Replacement <i>General Obligation Bonds</i>	0	0	0	434,000	434,000
Fire/EMS Station #21 - Bay Heaters <i>General Fund, Capital Improvements</i>	0	0	37,000	0	37,000
Fire/EMS Station #22 - ERU Replacement <i>General Fund, Capital Improvements</i>	0	62,000	0	0	62,000
Fire/EMS Station #22 - Roof Replacement <i>General Obligation Bonds</i>	0	0	329,000	0	329,000
Fire/EMS Station #22 - Generator Replacement <i>General Fund, Capital Improvements</i>	0	0	0	208,000	208,000
Fire/EMS Station #22 - Sewer Rehabilitation <i>General Fund, Capital Improvements</i>	0	17,000	107,000	0	124,000
Fire/EMS Station #22 - Exhaust Hood Fire Suppression <i>General Fund, Capital Improvements</i>	0	0	37,000	0	37,000
Fire Department Administration/Headquarters <i>Undetermined</i>	0	0	0	5,270,000	5,270,000
Westcom Dispatch Backup Facility - 50th St Water Tower <i>General Fund, Capital Improvements</i>	0	25,000	0	0	25,000
LEC - Air Balance / HVAC Improvements <i>General Obligation Bonds</i>	30,000	63,000	0	0	63,000
LEC - Fire Alarm Annunciator Panel & Upgrades <i>General Fund, Capital Improvements</i>	0	18,500	0	0	18,500
LEC - Generator Replacement <i>General Fund, Capital Improvements</i>	0	208,000	0	0	208,000
LEC - Lower Level Remodel Phase 3 <i>General Obligation Bonds</i>	0	47,000	440,000	0	487,000
LEC - Metal Roof Maintenance <i>General Fund, Capital Improvements</i>	30,000	70,000	0	0	70,000
LEC - VFD Replacement <i>General Fund, Capital Improvements</i>	0	19,000	0	0	19,000
LEC - Garages/Storage Structure <i>Undetermined</i>	0	0	0	963,000	963,000
Library - Boiler Replacement <i>General Obligation Bonds</i>	0	238,000	0	0	238,000
Library - Carpet Replacement <i>General Obligation Bonds</i>	0	0	0	357,000	357,000
Library - Flat Roof Replacement <i>General Fund, Capital Improvements</i>	0	50,000	0	0	50,000
Library - Atrium Windows (Gutter Replacement) <i>General Fund, Capital Improvements</i>	14,500	55,000	0	0	55,000
Library - HVAC Control System <i>General Obligation Bonds</i>	0	143,000	0	0	143,000

City of West Des Moines
Capital Improvement Program
FY 17-18 through FY 21-22

Project Name	16-17 Current	17-18 Budget	18-19 Potential	20,21,22 Future Years	Total
City Facilities - continued					
Library - Duct Encapsulation <i>General Fund, Capital Improvements</i>	0	0	0	60,000	60,000
Library - Water Valve Replacements <i>General Fund, Capital Improvements</i>	0	17,000	0	0	17,000
Library - Generator Replacement <i>General Fund, Capital Improvements</i>	0	0	208,000	0	208,000
Library - VFD Replacement <i>General Fund, Capital Improvements</i>	0	12,000	0	0	12,000
City Hall - Exterior Renovation <i>General Fund, Capital Improvements</i>	200,000	200,000	0	0	200,000
City Hall - Heat Pump Replacement <i>General Obligation Bonds</i>	0	210,000	1,960,000	0	2,170,000
City Hall - Carpet Replacement <i>General Obligation Bonds</i>	0	0	225,000	0	225,000
City Hall - Suite 1E Remodel without Furnishings <i>General Fund, Capital Improvements</i>	0	178,500	0	0	178,500
Historic Valley Junction City Hall - Water Service <i>General Fund, Capital Improvements</i>	0	60,000	0	0	60,000
Historic Valley Junction City Hall - Water Infiltration Study <i>General Fund, Capital Improvements</i>	0	5,000	0	0	5,000
Human Services Improvements - Phase 2 Improvements <i>Valley Junction TIF</i>	0	35,000	0	0	35,000
Human Services Improvements - ITS Remodel <i>Undetermined</i>	0	341,000	0	0	341,000
Valley Junction Activity Center - Fire Escape Stairs <i>General Fund, Capital Improvements</i>	0	2,500	12,000	0	14,500
Valley Junction Activity Center - Tunnel Ventilation <i>General Fund, Capital Improvements</i>	0	10,000	0	0	10,000
Nature Lodge - Water Infiltration Study <i>General Fund, Capital Improvements</i>	0	5,000	0	24,000	29,000
Nature Lodge - HVAC Replacement <i>General Fund, Capital Improvements</i>	0	0	16,000	145,000	161,000
Nature Lodge - Lakeview Room Lighting <i>General Fund, Capital Improvements</i>	0	30,000	0	0	30,000
Nature Lodge - Flat Roof Replacement <i>General Fund, Capital Improvements</i>	0	0	68,000	0	68,000
Raccoon River Park Concessions - Office HVAC Improvements <i>General Fund, Capital Improvements</i>	0	0	31,000	0	31,000
Raccoon River Park Concessions - Exhaust Hood Fire Suppression <i>General Fund, Capital Improvements</i>	0	0	15,000	0	15,000
Valley View Aquatic Center - Partial Roof Replacement <i>General Obligation Bonds</i>	0	149,000	0	0	149,000

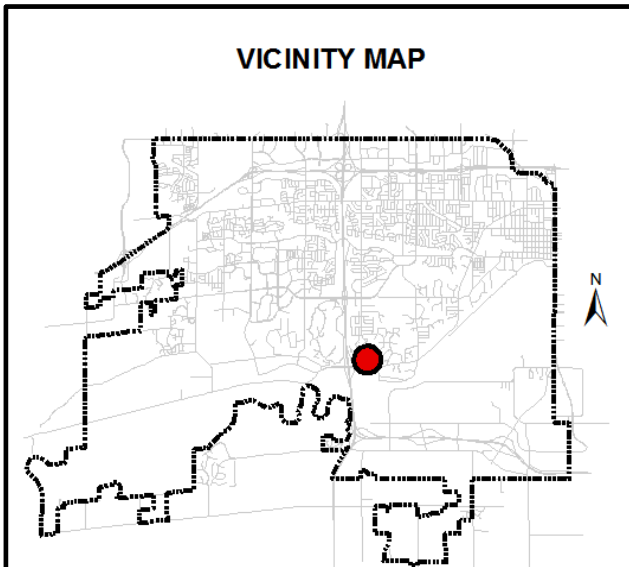
City of West Des Moines
Capital Improvement Program
FY 17-18 through FY 21-22

Project Name	16-17 Current	17-18 Budget	18-19 Potential	20,21,22 Future Years	Total
City Facilities - continued					
Parks Maintenance Facility - Sewer Service <i>Undetermined</i>	0	0	72,000	0	<i>72,000</i>
Park Restrooms - Access Control <i>General Obligation Bonds</i>	0	60,000	0	0	<i>60,000</i>
Park Restrooms/Shelters - Misc. Repairs <i>General Fund, Capital Improvements</i>	0	119,000	0	0	<i>119,000</i>
Weather Alert Sirens - New or Upgrades <i>General Fund, Capital Improvements</i>	25,000	25,000	25,000	75,000	<i>125,000</i>
Various City Facilities - Parking Lot Repairs <i>General Obligation Bonds</i>	330,000	325,000	0	0	<i>325,000</i>
City-Wide Facility Energy Saving Measures (CH) <i>Energy Grants</i>	0	0	120,000	0	<i>120,000</i>
City Facilities Total	<u>1,055,300</u>	<u>6,208,000</u>	<u>6,028,000</u>	<u>28,978,000</u>	<u>41,214,000</u>



Fire/EMS Station #18

5025 Grand Avenue



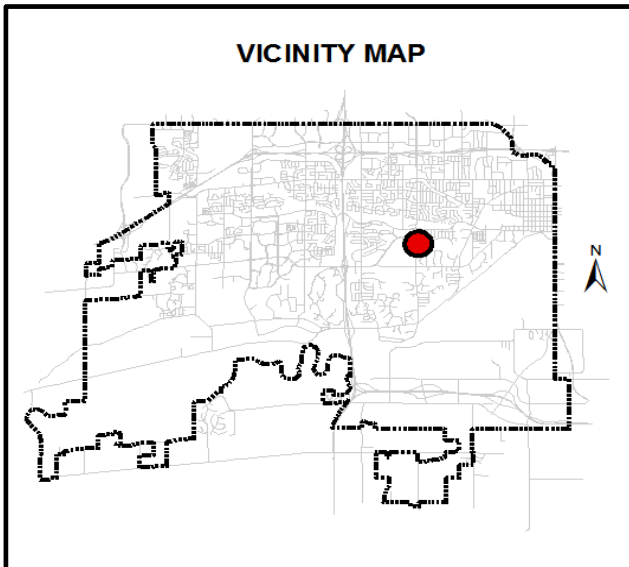
Summary of Funding by Fiscal Year

Projects	16-17	17-18	18-19	20,21,22
Exterior Improvements	300,000	10,000	0	0
Exterior Lighting	56,800	2,500	0	0
Flat Roof Replacement	11,000	107,000	0	0
Garage Door Replacement	0	42,000	0	0
Carpet Replacement	0	0	40,000	0
Generator Replacement	0	208,000	0	0
Total	367,800	369,500	40,000	0



Law Enforcement Center

250 Mills Civic Parkway



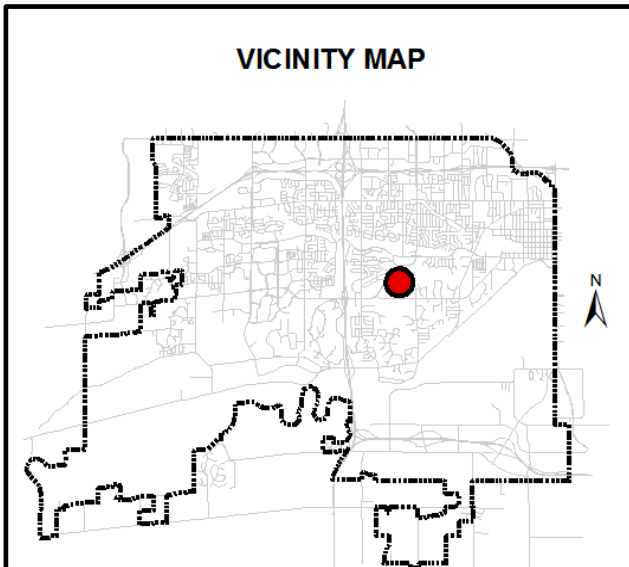
Summary of Funding by Fiscal Year

Projects	16-17	17-18	18-19	20,21,22
Air Balance / HVAC Improvements	30,000	63,000	0	0
Fire Alarm Annunciator Panel & Upgrades	0	18,500	0	0
Garages / Storage Structure	0	0	0	963,000
Generator Replacement	0	208,000	0	0
Lower Level Remodel Phase 3	0	47,000	440,000	0
Metal Roof Maintenance	30,000	70,000	0	0
Variable Frequency Drive Replacement	0	19,000	0	0
Total	60,000	425,500	440,000	963,000



Library

4000 Mills Civic Parkway



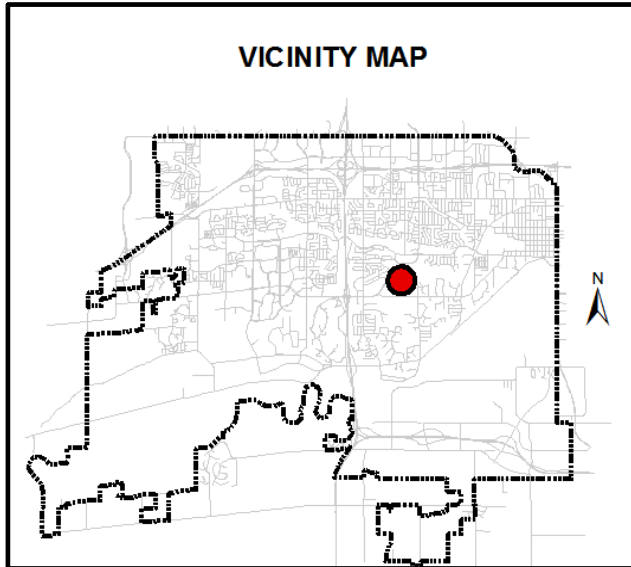
Summary of Funding by Fiscal Year

Projects	16-17	17-18	18-19	20,21,22
Boiler Replacement	0	238,000	0	0
Carpet Replacement	0	0	0	357,000
Flat Roof Replacement	0	50,000	0	0
Atrium Windows & Gutter Replacement	14,500	55,000	0	10
HVAC Control System	0	143,000	0	0
Duct Encapsulation	0	0	0	60,000
Water Valve Replacements	0	17,000	0	0
Generator Replacement	0	0	208,000	0
Variable Frequency Drive Replacement	0	12,000	0	0
Total	14,500	515,000	208,000	417,000



City Hall

4200 Mills Civic Parkway

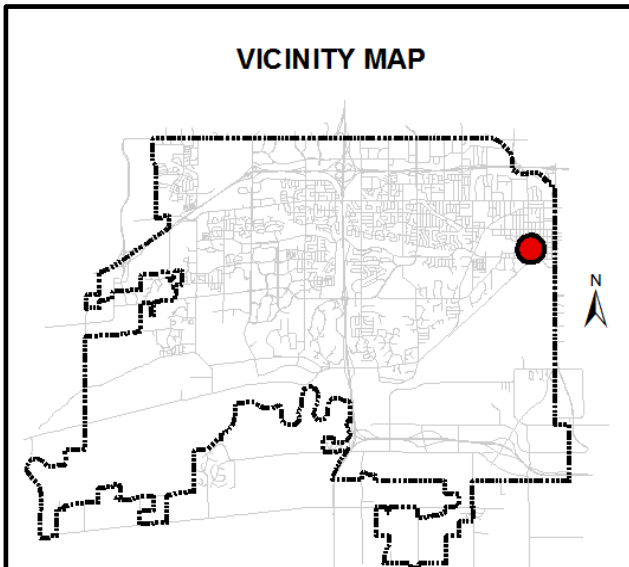


Summary of Funding by Fiscal Year				
Projects	16-17	17-18	18-19	20,21,22
Exterior Renovation	200,000	200,000	0	0
Heat Pump Replacement	0	210,000	1,960,000	0
Suite 1E Remodel without Furnishings	0	178,500	0	0
Carpet Replacement	0	0	225,000	0
Total	200,000	588,500	2,185,000	0



Human Services Facility

139 6th Street

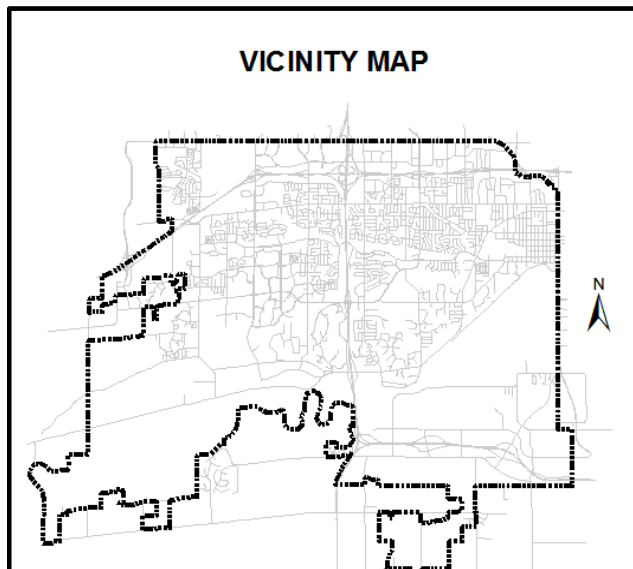


Summary of Funding by Fiscal Year

Projects	16-17	17-18	18-19	20,21,22
Phase 2 Improvements	0	35,000	0	0
ITS Remodel	0	341,000	0	0
Total	0	376,000	0	0



City Wide Projects



Summary of Funding by Fiscal Year				
Projects	16-17	17-18	18-19	20,21,22
Weather Alert Sirens New or Upgrades	25,000	25,000	25,000	75,000
Various City Facilities Parking Lot Repairs	330,000	325,000	0	0
City Wide Facility Energy Saving Measures	0	0	120,000	0
Total	355,000	350,000	145,000	75,000

City of West Des Moines
Capital Improvement Program - by Category
FY 17-18 through FY 21-22

Project Name	16-17 Current	17-18 Budget	18-19 Potential	20, 21, 22 Future Years	Total
Ongoing Maintenance					
Pavement Rehabilitation Program <i>Road Use Tax</i>	4,000,000	4,100,000	4,400,000	15,050,000	27,550,000
Durable Pavement Markings <i>Road Use Tax</i>	100,000	125,000	125,000	375,000	725,000
Pavement, Curb, and Yard Supplemental Repair <i>Road Use Tax</i>	200,000	210,000	220,000	720,000	1,350,000
Median Renovations <i>Road Use Tax</i>	10,000	10,000	10,000	30,000	60,000
Guardrails <i>Road Use Tax</i>	0	100,000	100,000	300,000	500,000
Sidewalk Placement and Repair Program <i>Road Use Tax</i>	120,000	50,000	50,000	150,000	370,000
ADA Accessible Sidewalks <i>Road Use Tax</i>	375,000	390,000	405,000	1,305,000	2,475,000
Traffic Adaptive Signal System <i>Road Use Tax</i>	0	75,000	75,000	225,000	375,000
Traffic Signal Vehicle Detection Units <i>Road Use Tax</i>	0	200,000	200,000	600,000	1,000,000
Battery Backup Units - Battery Replacements <i>Road Use Tax</i>	0	20,000	20,000	60,000	100,000
Pan/Tilt/Zoom Camera Replacements <i>Road Use Tax</i>	0	30,000	30,000	90,000	150,000
Traffic Signal System Modifications & Updates <i>Road Use Tax</i>	0	50,000	50,000	150,000	250,000
Fiber Optic Cable Installation <i>Road Use Tax</i>	0	75,000	0	0	75,000
Storm Sewer Intake Replacement <i>Stormwater Utility Fee</i>	250,000	250,000	250,000	750,000	1,500,000
Water Channel Management <i>Stormwater Utility Fee</i>	100,000	300,000	200,000	600,000	1,200,000
Drainage Structure & Pipe Repair Operations <i>Stormwater Utility Fee</i>	80,000	80,000	80,000	240,000	480,000
Sump Pump Sewer Program <i>Sewer Fee Revenue</i>	225,000	0	0	0	225,000
Sanitary Rehabilitation <i>Sewer Fee Revenue</i>	425,000	450,000	475,000	1,575,000	2,925,000
Sewer TV Program <i>Sewer Fee Revenue</i>	150,000	175,000	175,000	525,000	1,025,000
Sewer Facility Design Study <i>Sewer Fee Revenue</i>	10,000	10,000	10,000	30,000	60,000
Trail Renovation <i>General Obligation Bonds</i>	230,000	275,000	245,000	765,000	1,515,000
Court Renovations <i>General Obligation Bonds</i>	0	220,000	120,000	400,000	740,000
Concrete Renovations in Parks <i>General Obligation Bonds</i>	0	50,000	60,000	240,000	350,000
Tree Removal/Forestation <i>General Obligation Bonds</i>	30,000	30,000	30,000	90,000	180,000
Ongoing Maintenance Total	6,305,000	7,275,000	7,330,000	24,270,000	45,180,000



Streets

Various Projects



Summary of Funding by Fiscal Year					
Projects		16-17	17-18	18-19	20,21,22
1	Pavement Rehabilitation Program	4,000,000	4,100,000	4,400,000	15,050,000
2	Durable Pavement Markings	100,000	125,000	125,000	375,000
3	Pavement, Curb & Yard Supplemental Repair	200,000	210,000	220,000	720,000
4	Median Renovations	10,000	10,000	10,000	30,000
5	Guardrails	0	100,000	100,000	300,000
6	Sidewalk Placement & Repair Program	120,000	50,000	50,000	150,000
7	ADA Accessible Sidewalks	375,000	390,000	405,000	1,305,000
8					
9					
10					
11					
Total		4,805,000	4,985,000	5,310,000	17,930,000



Traffic & Fiber Various Projects



Summary of Funding by Fiscal Year					
Projects		16-17	17-18	18-19	20,21,22
1	Traffic Adaptive Signal System	0	75,000	75,000	225,000
2	Traffic Signal Vehicle Detection Units	0	200,000	200,000	600,000
3	Battery Backup Units – Battery Replacements	0	20,000	20,000	60,000
4	Pan/Tilt/Zoom Camera Replacements	0	30,000	30,000	90,000
5	Traffic Signal System Modifications & Updates	0	50,000	50,000	150,000
6	Fiber Optic Cable Installation	0	75,000	0	0
7					
8					
9					
10					
11					
Total		0	450,000	375,000	1,275,000

Stormwater Various Projects



Summary of Funding by Fiscal Year					
Projects		16-17	17-18	18-19	20,21,22
1	Storm Sewer Intake Replacement	250,000	250,000	250,000	750,000
2	Water Channel Management	100,000	300,000	200,000	600,000
3	Drainage Structure & Pipe Repair Operations	80,000	80,000	80,000	240,000
4					
5					
6					
7					
8					
9					
10					
Total		430,000	630,000	530,000	1,590,000



Sanitary Sewer Various Projects



Summary of Funding by Fiscal Year					
Projects		16-17	17-18	18-19	20,21,22
1	Sump Pump Sewer Program	225,000	0	0	0
2	Sanitary Rehabilitation	425,000	450,000	475,000	1,575,000
3	Sewer TV Program	150,000	175,000	175,000	525,000
4	Sewer Facility Design Study	10,000	10,000	10,000	30,000
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6					
7					
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11					
Total		810,000	635,000	660,000	2,130,000

Parks & Recreation Various Projects



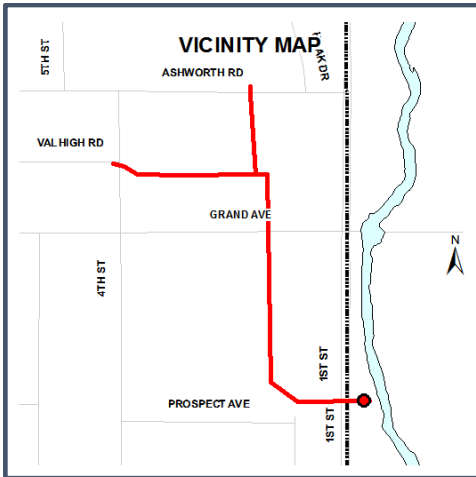
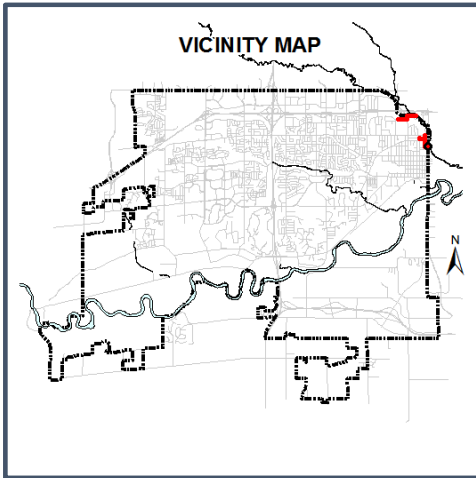
Summary of Funding by Fiscal Year					
Projects		16-17	17-18	18-19	20,21,22
1	Trail Renovation	230,000	275,000	245,000	765,000
2	Court Renovations	0	220,000	120,000	400,000
3	Concrete Renovations in Parks	0	50,000	60,000	240,000
4	Tree Removal/Forestation	30,000	30,000	30,000	90,000
5					
6					
7					
8					
9					
10					
11					
Total		260,000	575,000	455,000	1,495,000

City of West Des Moines
Capital Improvement Program
FY 17-18 through FY 21-22

Project Name	16-17 Current	17-18 Budget	18-19 Potential	20, 21, 22 Future Years	Total
Stormwater					
NE Basin - Connection to 4th & Ashworth Road <i>Stormwater Utility Fee</i>	0	100,000	503,000	0	603,000
NE Basin - Grand Ave Outfall Pump Station - Phase 1 & Pump Station Str. <i>Stormwater Utility Fee</i>	588,000	2,500,000	0	0	3,088,000
NE Basin - Grand Ave Outfall Pump Station - Phase 2 <i>Stormwater Utility Fee</i>	0	0	1,700,000	0	1,700,000
NE Basin - Grand Ave Outfall Pump Station - Pumps & Electrical <i>Stormwater Utility Fee</i>	0	0	0	2,500,000	2,500,000
NE Basin - Office Parks Road North <i>Stormwater Utility Fee</i>	0	0	92,000	728,000	820,000
Walnut Creek - Grand Avenue Flood Gate Repairs <i>Stormwater Utility Fee</i>	0	100,000	0	0	100,000
Walnut Creek Watershed Management Authority Misc. Projects <i>Stormwater Utility Fee</i>	0	25,000	25,000	75,000	125,000
SE Basin - 7th Street, Hillside to Walnut <i>Stormwater Utility Fee</i>	0	0	80,000	620,000	700,000
SE Basin - 6th Street, Hillside to Locust <i>Stormwater Utility Fee</i>	0	0	39,000	597,000	636,000
SE Basin - Vine Street, Grand to 9th St <i>Stormwater Utility Fee</i>	0	0	0	8,500,000	8,500,000
9th Street Storm Sewer Rehab - Raccoon River to Holiday Park <i>Stormwater Utility Fee</i>	1,079,480	0	0	0	1,079,480
Blue Creek - Westown PCP Drainage Study <i>Stormwater Utility Fee</i>	492,500	0	0	0	492,500
Blue Creek - Valley West & Westown Storm Sewer Improvements <i>Stormwater Utility Fee</i>	0	66,000	406,000	0	472,000
Fairmeadows Creek - Drainage Study <i>Stormwater Utility Fee</i>	0	250,000	0	0	250,000
Fairmeadows Creek - EP True Parkway Culvert <i>Stormwater Utility Fee</i>	0	85,000	535,000	0	620,000
Fairmeadows Creek - 27th & Vine Culvert <i>Stormwater Utility Fee</i>	0	0	85,000	535,000	620,000
Western Hills Creek - Drainage Study <i>Stormwater Utility Fee</i>	0	0	250,000	0	250,000
Jordan Creek - Pedestrian Underpasses Review <i>Stormwater Utility Fee</i>	0	75,000	0	0	75,000
Jordan Creek - Meadowview Park Drainage Improvements <i>Stormwater Utility Fee</i>	0	0	30,000	220,000	250,000
Sugar Creek - Conveyance Phase 1A (Railroad) <i>Mills TIF Subdistrict 7</i>	385,000	0	0	0	385,000
Sugar Creek - Conveyance Phase 1B (Raccoon River Dr) <i>Mills TIF Subdistrict 7</i>	647,000	1,280,000	0	0	1,927,000
Sugar Creek - Conveyance Phase 2 (Downstream) <i>Undeterminea</i>	0	0	1,870,000	0	1,870,000
Sugar Creek - Conveyance Phase 3 (Upstream) <i>Undeterminea</i>	0	0	0	2,700,000	2,700,000
Sugar Creek Tributary - Culverts on Stagecoach Drive <i>GO Bonds / Developer Contributions</i>	0	958,000	0	0	958,000
Sugar Creek - Booneville Road Bridge Replacement <i>Undeterminea</i>	0	137,000	782,000	0	919,000
Stormwater - continued					

City of West Des Moines
Capital Improvement Program
FY 17-18 through FY 21-22

Project Name	16-17 Current	17-18 Budget	18-19 Potential	20, 21, 22 Future Years	Total
Johnson Creek - Conveyance Phase 1A (Raccoon River Dr) <i>Mills TIF Subdistrict 7</i>	0	135,000	803,000	0	938,000
Johnson Creek - Conveyance Phase 1B (Railroad) <i>Mills TIF Subdistrict 7</i>	0	315,000	2,310,000	0	2,625,000
Johnson Creek - Conveyance Phase 2 (Upstream) <i>Undeterminea</i>	0	0	0	1,540,000	1,540,000
Raccoon River - Bank Stabilization <i>Stormwater Utility Fee</i>	123,000	0	1,300,000	0	1,423,000
Raccoon River Drive - Bridge (Unnamed Creek near JCP) <i>Stormwater Utility Fee</i>	90,000	910,000	0	0	1,000,000
Grand Valley Stormwater Pumps <i>Stormwater Utility Fee</i>	0	72,000	460,000	0	532,000
Iowa Interstate Railroad Bridge near Raccoon River Park Entrance <i>Stormwater Utility Fee</i>	0	0	0	546,000	546,000
Raccoon River Park Soccer Complex Culvert <i>Stormwater Utility Fee</i>	0	0	0	678,000	678,000
Badger Creek Watershed (Lake of the Meadows) Study <i>Stormwater Utility Fee</i>	0	100,000	0	0	100,000
Stormwater Total	3,404,980	7,108,000	11,270,000	19,239,000	41,021,980

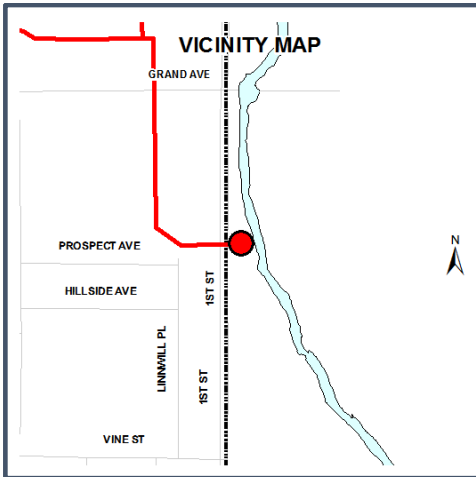
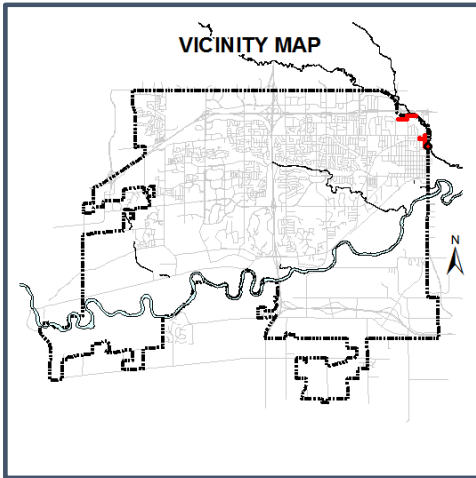


NE Basin

Connection to 4th & Ashworth Road

Storm sewer improvements to improve capacity at 4th & Valhigh/Ashworth. Storm sewer near Fareway already complete. Walnut Creek Outfall & Pump Station to be completed first.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	0	0	0
ROW	0	100,000	0	0
Inspection	0	0	33,000	0
Construction	0	0	470,000	0
Total	0	100,000	503,000	0

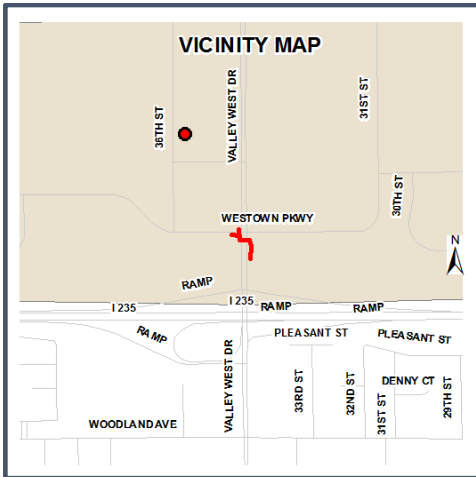
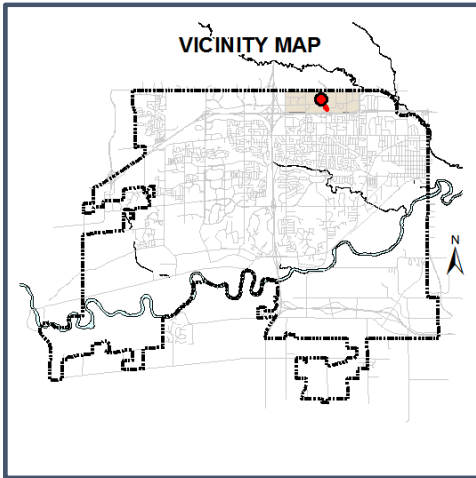


NE Basin

Walnut Creek Outfall Pump Station

Storm sewer improvements to help reduce flooding near 1st & Grand. Includes structure and installation of pumps & appurtenances in coordination with Walnut Creek Outfall. \$3.38M previously funded.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	588,000	0	0	0
ROW	0	0	0	0
Inspection	0	0	0	0
Construction	0	2,500,000	1,700,000	2,500,000
Total	588,000	2,500,000	1,700,000	2,500,000

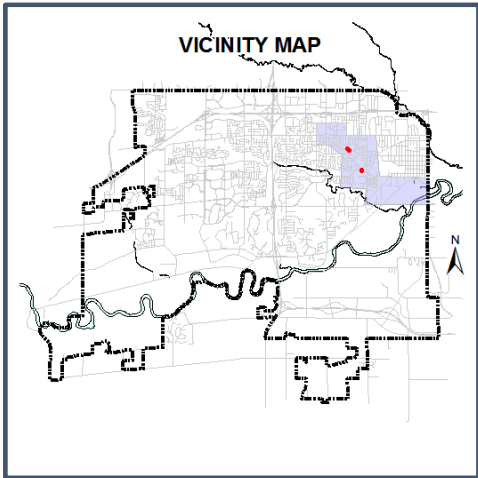


Blue Creek

Valley West & Westown Storm Sewer

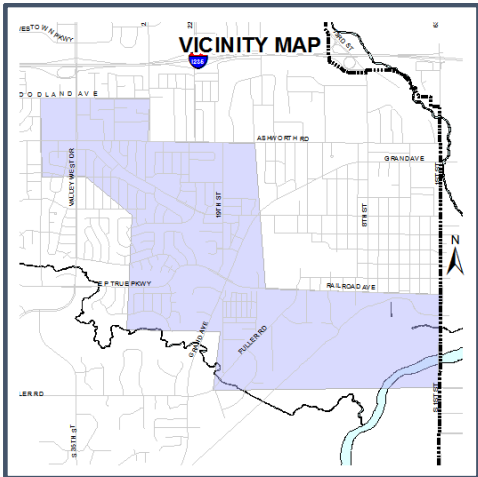
Storm sewer improvements to alleviate localized flooding near intersection of Valley West Drive & Westown Parkway. Coordination with WDM Water Works project is being considered.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	46,000	0	0
ROW	0	20,000	0	0
Inspection	0	0	26,000	0
Construction	0	0	380,000	0
Total	0	66,000	406,000	0

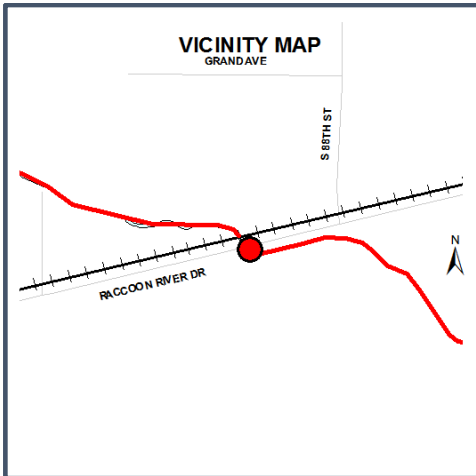
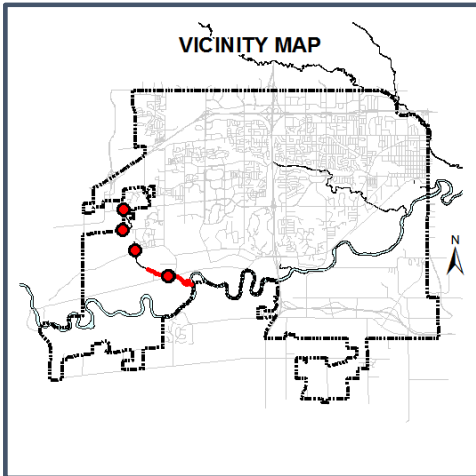


Fairmeadows Creek Drainage Study

Detailed study of Fairmeadows Creek watershed to identify stormwater management deficiencies and reduce flooding risk.



Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	250,000	0	0
Design	0	0	0	0
ROW	0	0	0	0
Inspection	0	0	0	0
Construction	0	0	0	0
Total	0	250,000	0	0

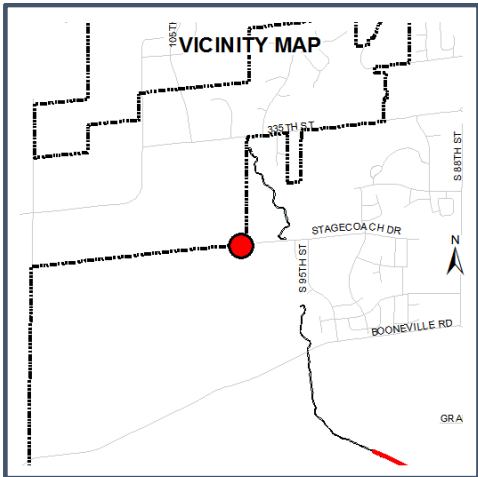
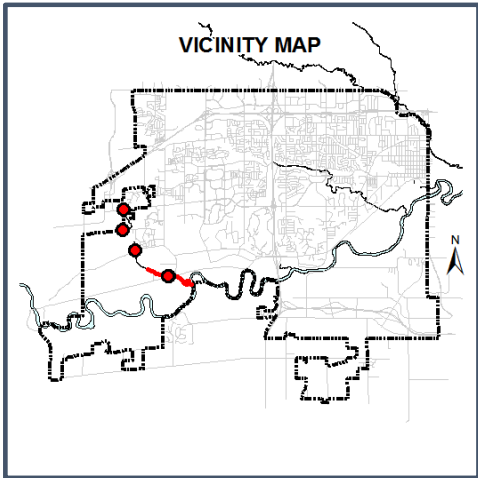


Sugar Creek

Conveyance Phase 1B (Raccoon River Dr)

Replacement and widening of Raccoon River Drive bridge over Sugar Creek to reduce flooding potential. Coordination with Iowa Interstate Railroad ongoing. Construction complete in Spring 2017.

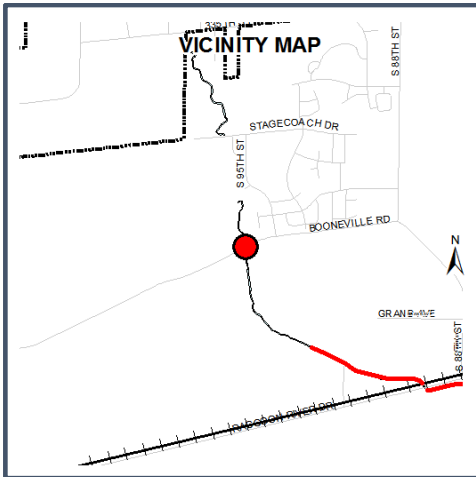
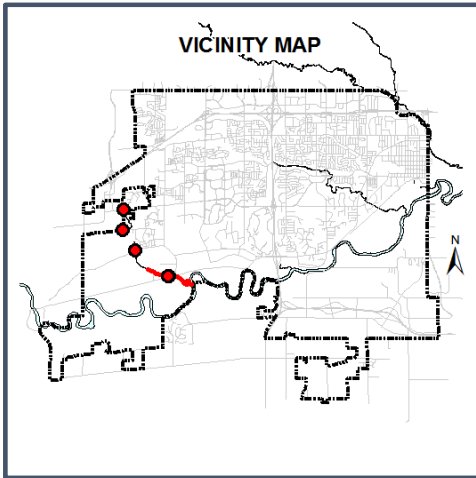
Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	647,000	0	0	0
ROW	0	10,000	0	0
Inspection	0	70,000	0	0
Construction	0	1,200,000	0	0
Total	647,000	1,280,000	0	0



Sugar Creek Culverts on Stagecoach Drive

Installation of two culverts on Stagecoach Drive west of Sugar Creek to accommodate development proposed in 2017. Structures identified as part of Sugar Creek Stormwater Fee District.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	130,000	0	0
ROW	0	0	0	0
Inspection	0	108,000	0	0
Construction	0	720,000	0	0
Total	0	958,000	0	0

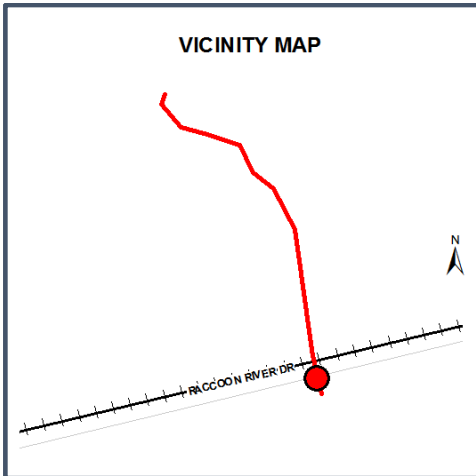
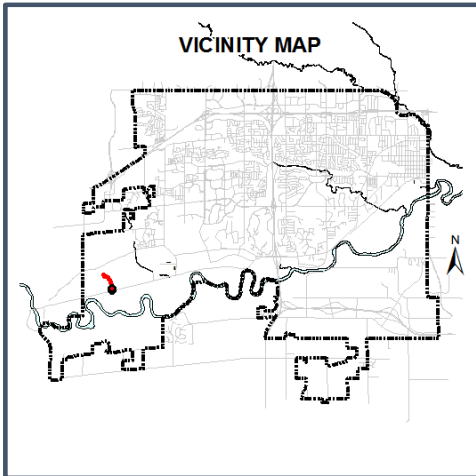


Sugar Creek

Booneville Road Bridge Replacement

Replacement of existing culvert on Booneville Road with a bridge over Sugar Creek. Bridge construction planned prior to Booneville Road improvements from Sugar Creek to South 88th Street.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	122,000	0	0
ROW	0	15,000	0	0
Inspection	0	0	102,000	0
Construction	0	0	680,000	0
Total	0	137,000	782,000	0

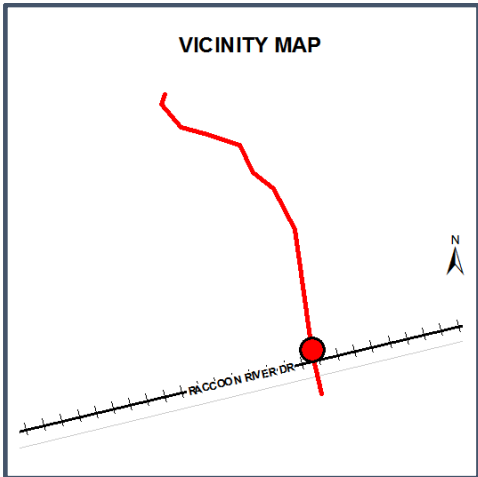
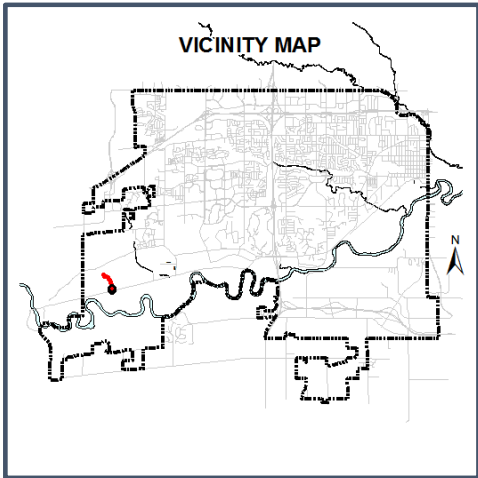


Johnson Creek

Conveyance Phase 1A (Raccoon River Dr)

Addition of new Raccoon River Drive bridge over proposed diversion channel just west of Johnson Creek. Coordination with Iowa Interstate Railroad ongoing.

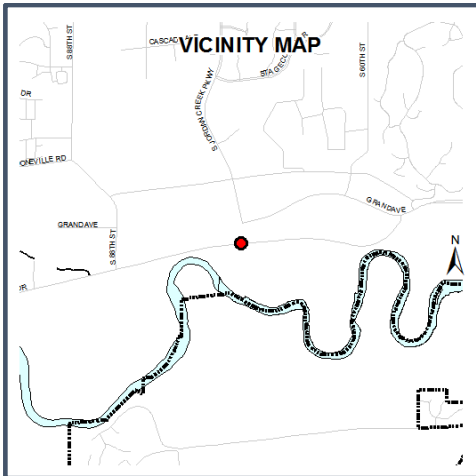
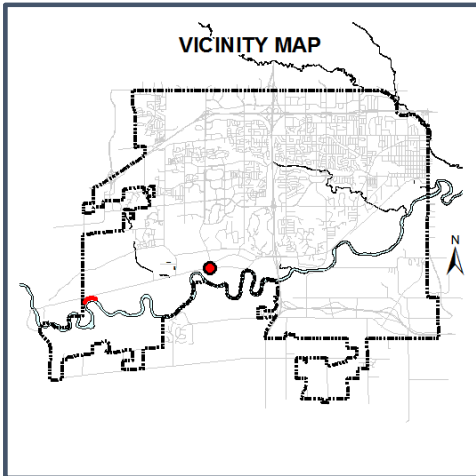
Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	110,000	0	0
ROW	0	25,000	0	0
Inspection	0	0	73,000	0
Construction	0	0	730,000	0
Total	0	135,000	803,000	0



Johnson Creek Conveyance Phase 1B (Railroad)

Addition of new Iowa Interstate Railroad bridge over proposed diversion channel just west of Johnson Creek. Agreement with Iowa Interstate Railroad needed.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	315,000	0	0
ROW	0	0	0	0
Inspection	0	0	210,000	0
Construction	0	0	2,100,000	0
Total	0	315,000	2,310,000	0

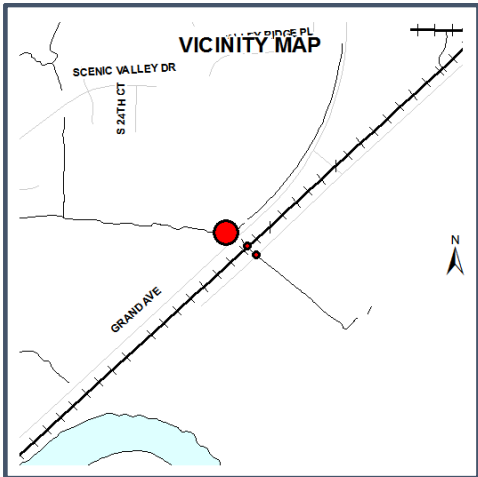
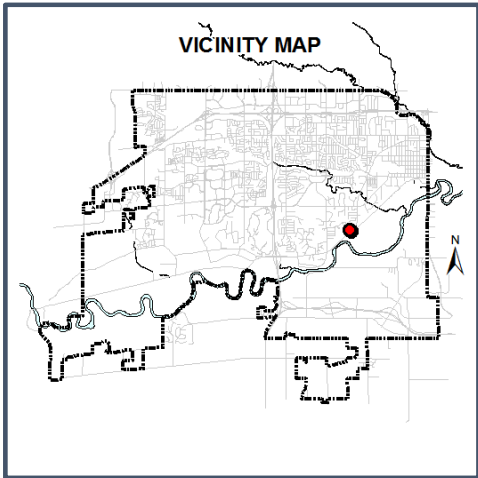


Raccoon River

Raccoon River Drive Bridge (Near JCP)

Replacement of existing Raccoon River Drive bridge with a culvert on unnamed tributary to Raccoon River near South Jordan Creek Parkway. Construction in Winter 2018.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	90,000	25,000	0	0
ROW	0	30,000	0	0
Inspection	0	55,000	0	0
Construction	0	800,000	0	0
Total	90,000	910,000	0	0



Raccoon River Park

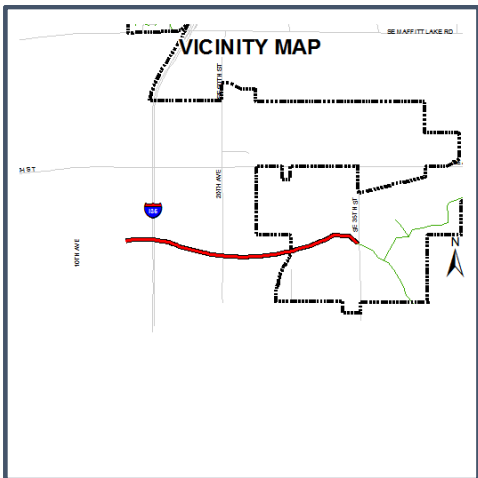
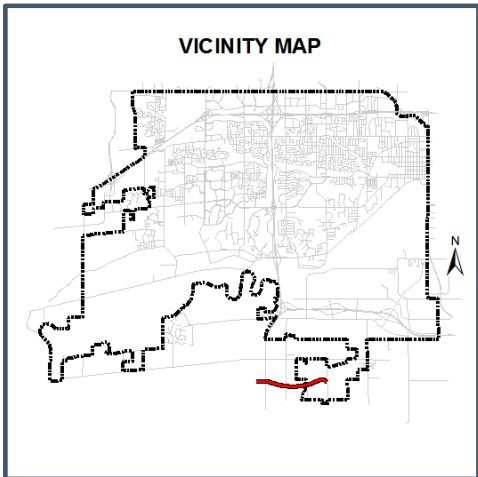
Grand Valley Stormwater Pumps

Construction of pump pad and piping north of Raccoon River Park entrance to accommodate recent reconstruction of Grand Avenue and future Grand Valley development.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	72,000	0	0
ROW	0	0	0	0
Inspection	0	0	60,000	0
Construction	0	0	400,000	0
Total	0	72,000	460,000	0

City of West Des Moines
Capital Improvement Program
FY 17-18 through FY 21-22

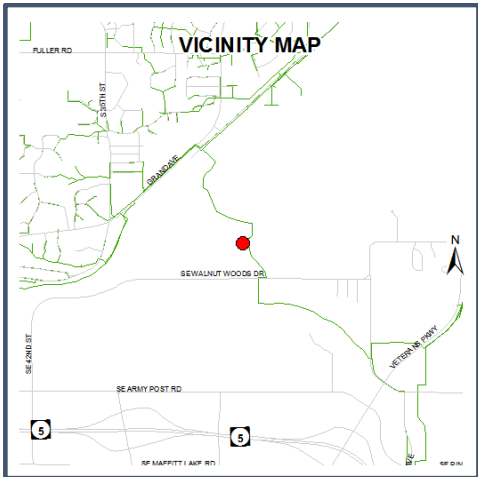
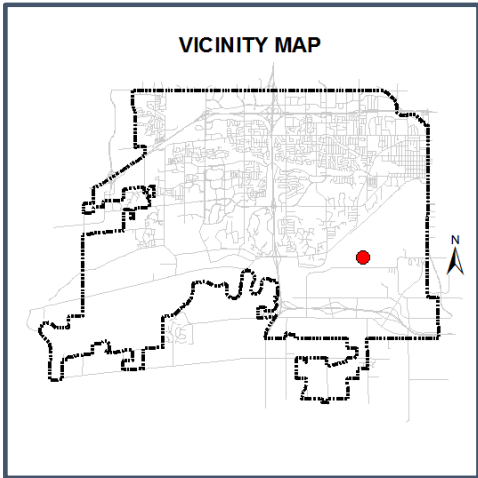
Project Name	16-17 Current	17-18 Budget	18-19 Potential	20, 21, 22 Future Years	Total
Sanitary Sewer					
Grand Avenue West - Fox Creek Trunk Sewer Extension <i>Sewer Fee Revenue</i>	1,917,530	0	0	0	1,917,530
Grand Avenue West - Sugar Creek Trunk Sewer Extension <i>Sewer Fee Revenue</i>	352,100	0	0	0	352,100
Grand Avenue West - Segment 3 Sewer <i>Sewer Fee Revenue</i>	120,000	0	477,000	0	597,000
Grand Avenue West - Segment 4 Sewer <i>Sewer Fee Revenue</i>	162,000	0	642,000	0	804,000
Grand Avenue West - Segment 6F Sewer <i>Sewer Fee Revenue</i>	910,800	100,000	0	0	1,010,800
Raccoon River Basin - Segment 5 Sewer <i>Sewer Fee Revenue</i>	3,713,000	0	0	0	3,713,000
Raccoon River Basin - Segment 6 Sewer <i>Sewer Fee Revenue</i>	0	0	0	4,225,000	4,225,000
South Service Area - Segment 2A Sewer <i>Sewer Fee Revenue</i>	1,600,000	0	0	0	1,600,000
South Service Area - Segment 3 <i>Sewer Fee Revenue</i>	0	0	400,000	4,170,000	4,570,000
South Service Area - Segment 4-5 Sewer <i>Sewer Fee Revenue</i>	138,000	0	0	530,000	668,000
Middle Creek - Trunk Sewer Extension (Osmium) <i>Osmium TIF</i>	0	2,898,000	0	0	2,898,000
South Area - Lift Station 3 Phase Electrical Upgrade (Alluvion) <i>Sewer Fee Revenue</i>	300,000	0	0	0	300,000
South Area - Lift Station Improvements (Alluvion) <i>Sewer Fee Revenue</i>	58,000	519,000	0	0	577,000
South Area - Trunk Sewer Relief Sewer (Alluvion) <i>Sewer Fee Revenue</i>	168,000	829,000	0	0	997,000
Maple Grove Lift Station and Forcemain <i>Sewer Fee Revenue</i>	2,270,000	0	0	0	2,270,000
South Jordan Creek Parkway Parallel Trunk Sewer <i>Sewer Fee Revenue</i>	0	0	34,000	214,000	248,000
Grand Avenue Siphon Conversion <i>Sewer Fee Revenue</i>	765,500	85,000	0	0	850,500
Sanitary Sewer Total	12,474,930	4,431,000	1,553,000	9,139,000	27,597,930



Middle Creek (Osmium) Trunk Sewer Extension

Extension of WRA’s trunk sewer along Middle Creek westerly to proposed Osmium site just west of I-35. Possible reimbursement by WRA if trunk sewer is turned over to WRA as it serves Cumming also.

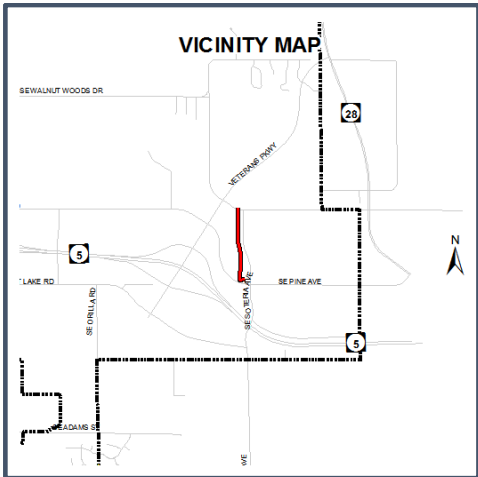
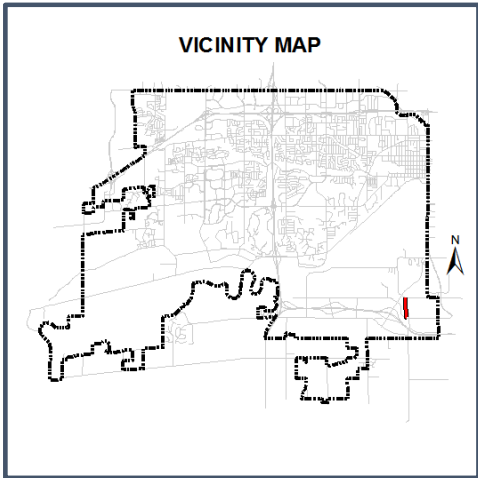
Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	276,000	0	0
ROW	0	161,000	0	0
Inspection	0	161,000	0	0
Construction	0	2,300,000	0	0
Total	0	2,898,000	0	0



South Area (Alluvion) Lift Station Improvements

Pump replacements, electrical system upgrades, control system upgrades, generator replacement, and HVAC improvements at South Area lift station to accommodate capacity expansion for Alluvion.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	58,000	0	0	0
ROW	0	0	0	0
Inspection	0	34,000	0	0
Construction	0	485,000	0	0
Total	58,000	519,000	0	0



South Area (Alluvion) Trunk Sewer Relief Sewer

Installation of parallel relief trunk sewer along SE Soteria Avenue from SE Pine Avenue to SE Army Post Road to accommodate capacity expansion for Alluvion.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	93,000	0	0	0
ROW	75,000	0	0	0
Inspection	0	54,000	0	0
Construction	0	775,000	0	0
Total	168,000	829,000	0	0

City of West Des Moines
Capital Improvement Program
FY 17-18 through FY 21-22

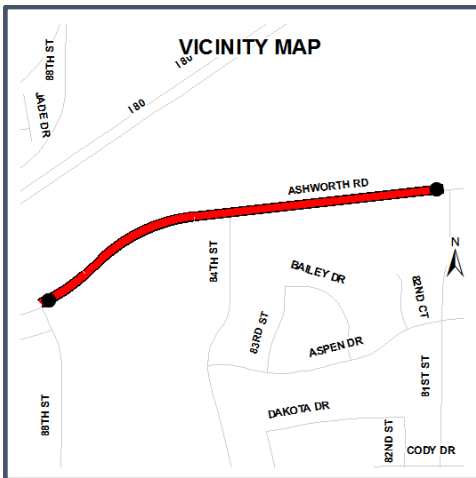
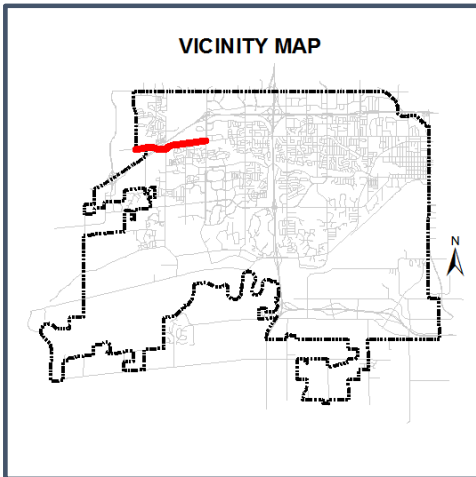
Project Name	16-17 Current	17-18 Budget	18-19 Potential	20, 21, 22 Future Years	Total
Streets					
S. 50th Street Widening - Mills Civic Parkway to EP True Parkway <i>General Obligation Bonds</i>	5,124,000	200,000	0	0	5,324,000
S. 50th Street Widening - Park Drive to Mills Civic Parkway <i>Undetermined</i>	0	0	0	1,145,000	1,145,000
S. Grand Prairie Parkway - Stagecoach to Mills Civic Parkway <i>General Obligation Bonds</i>	800,000	0	2,756,000	0	3,556,000
Ashworth Road Reconstruction - Jordan Creek Parkway to 81st St <i>Road Use Tax / Ashworth Road TIF Funds</i>	2,465,040	225,000	0	0	2,690,040
Ashworth Road Reconstruction - 81st St to 88th St <i>Road Use Tax / Ashworth Road TIF Funds</i>	350,000	4,005,000	0	0	4,355,000
Ashworth Road Reconstruction - 88th St to I-80 Bridge <i>Road Use Tax / Ashworth Road TIF Funds</i>	0	0	310,000	1,950,000	2,260,000
Ashworth Road Reconstruction - Bridge over I-80 <i>Road Use Tax / Ashworth Road TIF Funds</i>	0	0	365,000	2,600,000	2,965,000
Ashworth Road Reconstruction - I-80 Bridge to 98th St <i>Road Use Tax / Ashworth Road TIF Funds</i>	0	410,000	80,000	2,995,000	3,485,000
Ashworth Road & I-80 Interchange Justification Report <i>Road Use Tax</i>	0	100,000	0	0	100,000
Ashworth Road Reconstruction - 1st Street to 50th Street <i>Undetermined</i>	0	0	0	0	0
S. 60th Street Reconstruction Phase 2 - Mills Civic to Pheasant Ridge <i>Mills TIF</i>	4,407,840	0	0	0	4,407,840
S. 88th Street Reconstruction - Booneville to Grand Ave. <i>Mills TIF - Subdistrict 7</i>	4,000,000	0	0	0	4,000,000
S. 88th Street Reconstruction - Cascade Avenue to Mills Civic Parkway <i>General Obligation Bonds / Assessment</i>	0	0	0	2,280,000	2,280,000
S. 88th Street - Mills Civic Parkway to Coachlight Drive <i>General Obligation Bonds / Assessment</i>	0	0	0	1,335,000	1,335,000
88th Street Reconstruction - Abram Drive to Century Drive <i>General Obligation Bonds / Assessment</i>	0	0	0	820,000	820,000
98th Street Reconstruction - Water Tower thru RR Crossing <i>General Obligation Bonds</i>	556,000	0	0	0	556,000
Stagecoach Drive - S. 92nd to S. 88th <i>General Obligation Bonds</i>	1,261,600	0	0	0	1,261,600
Coachlight Drive (Rockwood Lane) - S. 88th to S. 91st <i>General Obligation Bonds / Assessment</i>	825,000	0	0	0	825,000
Grand Avenue - East of I-35 <i>General Obligation Bonds</i>	0	0	0	745,000	745,000
Grand Avenue Trail - West of I-35 <i>General Obligation Bonds</i>	0	0	0	210,000	210,000
Grand Avenue Reconstruction - 1st to 6th <i>General Obligation Bonds / Val Gate TIF</i>	650,000	0	500,000	5,905,000	7,055,000
5th Street - Locust to Vine <i>General Obligation Bonds</i>	0	0	0	700,000	700,000
Booneville Road Reconstruction - Sugar Creek to S. 93rd <i>General Obligation Bonds</i>	0	0	320,000	1,990,000	2,310,000
Booneville Road Reconstruction - S. 91st to S. 93rd <i>General Obligation Bonds</i>	0	0	0	1,045,000	1,045,000
Booneville Road Reconstruction - S. 88th to S. 91st <i>General Obligation Bonds</i>	0	0	0	990,000	990,000
EP True Parkway Widening - 81st to Jordan Creek Parkway <i>General Obligation Bonds</i>	0	310,000	2,235,000	0	2,545,000
EP True Parkway Extension - West of 88th <i>General Obligation Bonds / Assessment</i>	0	225,000	0	0	225,000
EP True Parkway - Grand Prairie Parkway to 115th St <i>General Obligation Bonds / Assessment</i>	0	0	0	10,430,000	10,430,000
S. Jordan Creek Parkway - Grand Avenue to Raccoon River Drive <i>Mills TIF - Subdistrict 7</i>	0	0	340,000	1,285,000	1,625,000

City of West Des Moines
Capital Improvement Program
 FY 17-18 through FY 21-22

Project Name	16-17 Current	17-18 Budget	18-19 Potential	20, 21, 22 Future Years	Total
Streets - continued					
Mills Civic Parkway - S. 81st to S. 88th <i>Undertermined</i>	0	0	0	3,485,000	3,485,000
Mills Civic Parkway - S. 88th to S. 91st <i>Undertermined</i>	0	0	0	1,795,000	1,795,000
Mills Civic Parkway - S. 91st to S. Tiburon Cove <i>Undertermined</i>	0	0	0	3,670,000	3,670,000
Mills Civic Parkway - S. Tiburon Cove to S. Grand Prairie Parkway <i>Undertermined</i>	0	0	0	3,600,000	3,600,000
S. 33rd & Fuller Retaining Wall Repair <i>General Obligation Bonds</i>	0	40,000	320,000	0	360,000
City Entrance Enhancements Study - 5 Locations <i>General Fund (Hotel Motel Tax)</i>	0	100,000	0	0	100,000
Veterans Parkway - SE Maffitt Lake to SE Adams (Alluvion) <i>Alluvion TIF</i>	0	9,835,000	0	0	9,835,000
Veterans Parkway - SE Adams to SE 50th St (Osmium) <i>Osmium TIF</i>	0	8,075,000	0	0	8,075,000
Veterans Parkway - SE 50th St to SW 60th St (Osmium) <i>Osmium TIF / Other</i>	0	11,570,000	0	0	11,570,000
Veterans Parkway - SW 60th St to SW 88th St (Osmium) <i>Osmium TIF</i>	0	9,370,000	0	0	9,370,000
Veterans Parkway - SW 88th St to South Grand Prairie (Osmium) <i>Osmium TIF</i>	0	6,800,000	0	0	6,800,000
S. Grand Prairie Parkway - Veterans to SW Madison (Osmium) <i>Osmium TIF</i>	0	4,800,000	0	0	4,800,000
S. Grand Prairie Parkway - SW Madison to Raccoon River Dr (Osmium) <i>Osmium TIF / Other</i>	10,716,700	4,665,000	0	0	15,381,700
SW 60th Street - South of SW Adams (Osmium) <i>Osmium TIF / Other</i>	0	5,100,000	0	0	5,100,000
SE 50th Street - County Line to Veterans (Osmium) <i>Osmium TIF</i>	0	2,400,000	0	0	2,400,000
SE Adams Street - SW 60th to SE 50th (Osmium) <i>Osmium TIF / Other</i>	0	1,900,000	0	0	1,900,000
Water Main - Grand Ave to S 60th St - West Loop <i>Osmium TIF (Reimbursement from WDM Water Works)</i>	0	7,620,000	0	0	7,620,000
Water Main - Grand Ave to S 60th St - East Loop <i>Osmium TIF (Reimbursement from WDM Water Works)</i>	0	5,370,000	0	0	5,370,000
Osmium Water Project - Other Costs (ASR) <i>Osmium TIF</i>	0	6,510,000	0	0	6,510,000
Coachlight Drive & S 78th Street (Coachlight URA) <i>Coachlight TIF</i>	0	4,230,000	0	0	4,230,000
Mills Civic Pkwy & S 81st Street (Coachlight URA) <i>Coachlight TIF</i>	0	4,240,000	0	0	4,240,000
Mills Civic Pkwy & S Jordan Creek Pkwy Intersection Improvements <i>Jordan Creek TIF</i>	0	75,000	535,000	0	610,000
Coachlight Drive & S Jordan Creek Pkwy Intersection Improvements <i>Jordan Creek TIF</i>	0	35,000	270,000	0	305,000
1st & Ashworth Intersection Improvements <i>General Obligation Bonds</i>	0	20,000	110,000	0	130,000
Jordan Creek Parkway & University Avenue Intersection Improvements <i>General Obligation Bonds</i>	0	0	0	1,090,000	1,090,000
Jordan Creek Parkway & Westown Parkway Intersection Improvements <i>General Obligation Bonds</i>	0	0	0	550,000	550,000
Jordan Creek Parkway & I-80 North Ramp Improvements <i>General Obligation Bonds</i>	0	0	0	520,000	520,000
Mills Civic Parkway & S. 51st Intersection Improvements <i>General Obligation Bonds</i>	0	40,000	265,000	0	305,000
Mills Civic Parkway & South Mall Entrance Intersection Improvements <i>General Obligation Bonds</i>	0	60,000	430,000	0	490,000

City of West Des Moines
Capital Improvement Program
 FY 17-18 through FY 21-22

Project Name	16-17 Current	17-18 Budget	18-19 Potential	20, 21, 22 Future Years	Total
Streets - continued					
1st & Railroad Intersection Improvements - Bicycle Advisory Commission <i>General Obligation Bonds</i>	0	20,000	80,000	0	100,000
Traffic Signal Installation - New Signals (S. 81st & Bridgewood) <i>Road Use Tax</i>	0	0	50,000	350,000	400,000
Traffic Signal Installation - New Signals (S. 50th & Hawthorne) <i>Road Use Tax</i>	0	0	50,000	350,000	400,000
Traffic Signal Installation - New Signals (S. 35th & Mills Civic) <i>Road Use Tax</i>	0	0	50,000	350,000	400,000
New Streetlights <i>Road Use Tax</i>	0	200,000	200,000	600,000	1,000,000
 Streets Total	 31,156,180	 98,550,000	 9,266,000	 52,785,000	 191,757,180

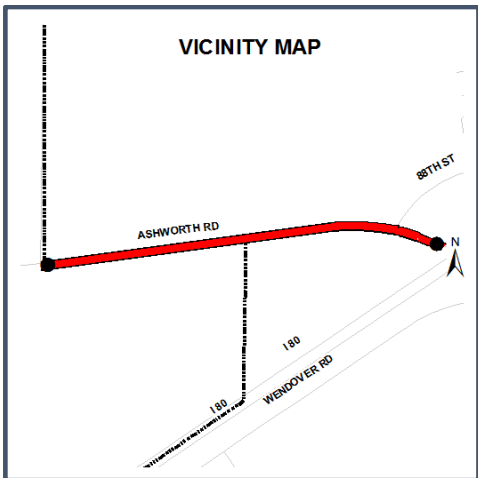
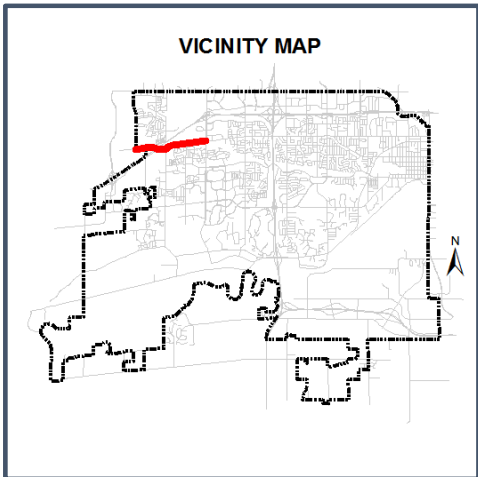


Ashworth Road

81st Street to 88th Street

Reconstruction as an urban 4 lane undivided roadway with two way left turn lanes & trail. Roadway will accommodate future medians when dictated by traffic. Design currently underway.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	350,000	0	0	0
ROW	0	100,000	0	0
Inspection	0	250,000	0	0
Construction	0	3,590,000	0	0
Streetlights	0	65,000	0	0
Total	350,000	4,005,000	0	0

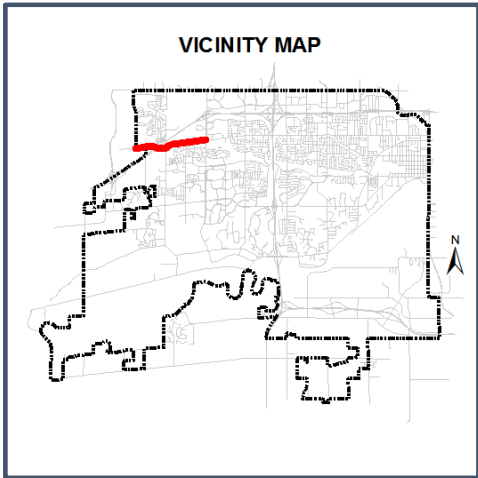


Ashworth Road

I-80 Bridge to 98th Street

Reconstruction as an urban 4 lane undivided roadway with two way left turn lanes & trail. Roadway will accommodate future medians when dictated by traffic.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	410,000	0	0
ROW	0	0	80,000	0
Inspection	0	0	0	195,000
Construction	0	0	0	2,750,000
Streetlights	0	0	0	50,000
Total	0	410,000	80,000	2,995,000



Ashworth Road

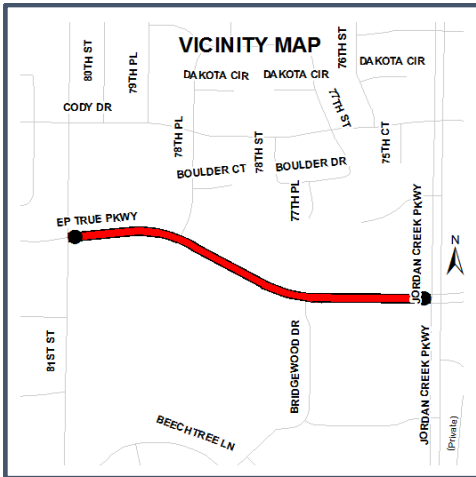
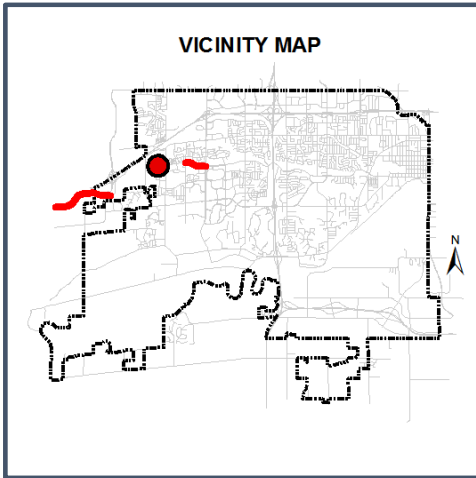
Ashworth Road and I-80 Interchange

Justification Report

Study of a potential future interchange.



Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	100,000	0	0
Design	0	0	0	0
ROW	0	0	0	0
Inspection	0	0	0	0
Construction	0	0	0	0
Streetlights	0	0	0	0
Total	0	100,000	0	0

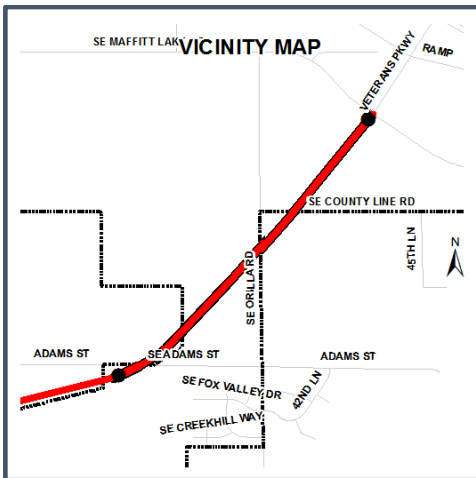
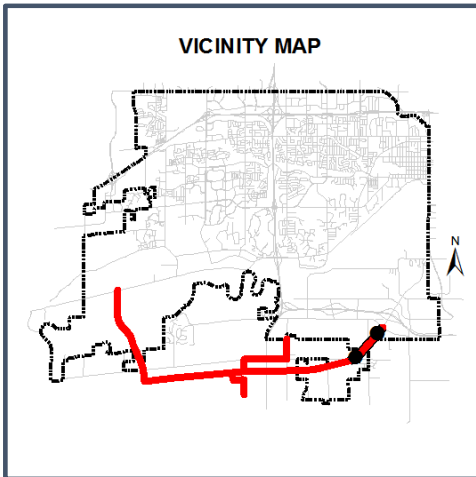


EP True Parkway

81st Street to Jordan Creek Parkway

Widening from two lanes to four lane roadway. A portion of widening was completed by developer in 2016. City obligation along greenway and school frontage.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	310,000	0	0
ROW	0	0	0	0
Inspection	0	0	145,000	0
Construction	0	0	2,060,000	0
Streetlights	0	0	30,000	0
Total	0	310,000	2,235,000	0

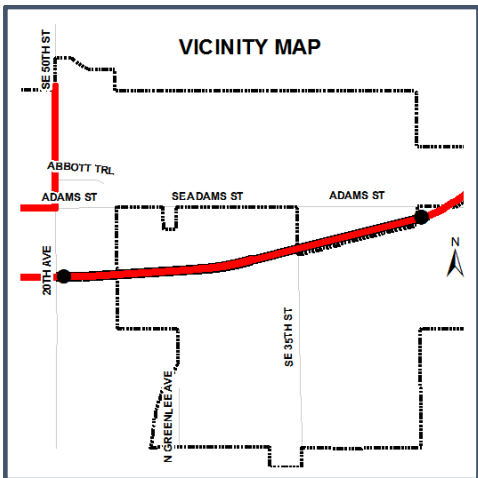
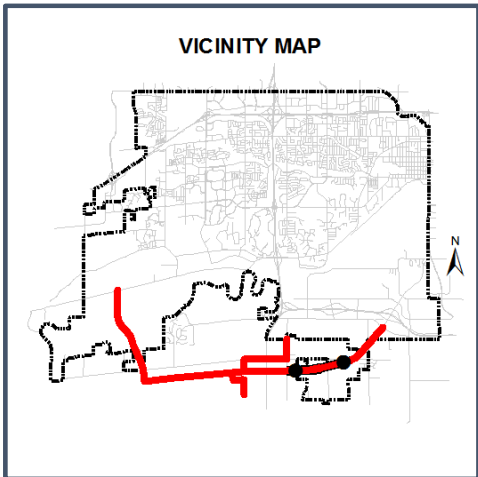


Veterans Parkway (Alluvion)

SE Maffitt Lake Road to SE Adams Street

Ultimate grading for a six lane divided roadway with future landscaped median. Initial paving will be one lane in each direction with left turn lanes at intersections. Part of Project Osmium, currently under design for construction in 2017/18.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	930,000	0	0
ROW	0	390,000	0	0
Inspection	0	540,000	0	0
Construction	0	7,740,000	0	0
Streetlights	0	235,000	0	0
Total	0	9,835,000	0	0

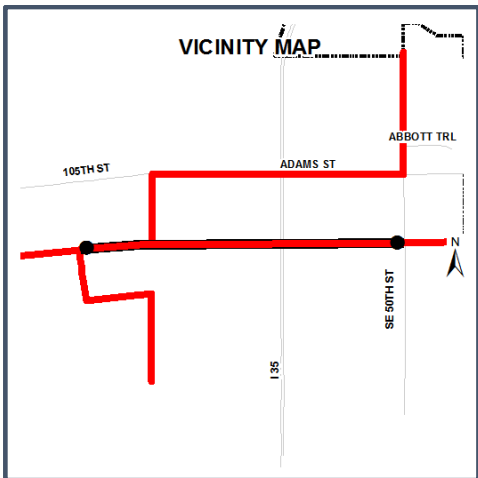
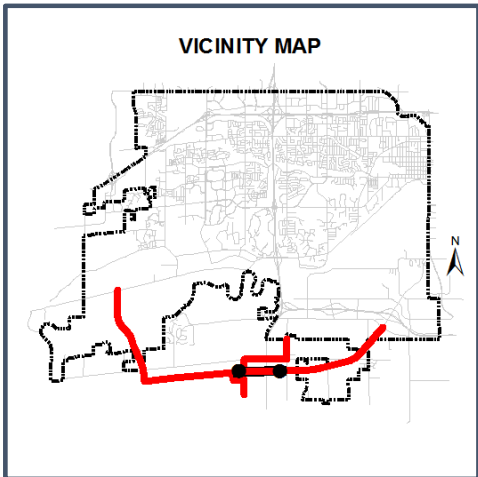


Veterans Parkway (Osmium)

SE Adams Street to SE 50th Street

Ultimate grading for a six lane divided roadway with future landscaped median. Initial paving will be one lane in each direction with left turn lanes at intersections. Part of Project Osmium, currently under design for construction in 2017/18.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	765,000	0	0
ROW	0	320,000	0	0
Inspection	0	445,000	0	0
Construction	0	6,355,000	0	0
Streetlights	0	190,000	0	0
Total	0	8,075,000	0	0

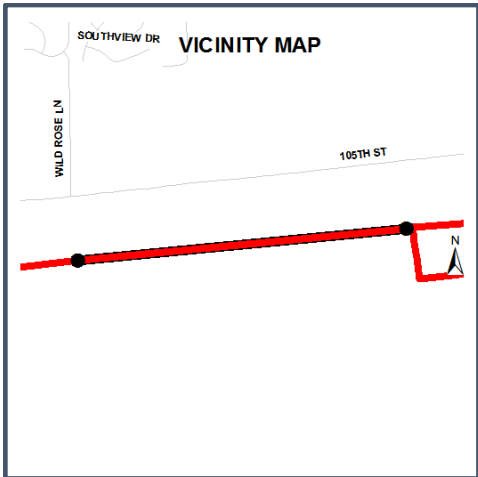
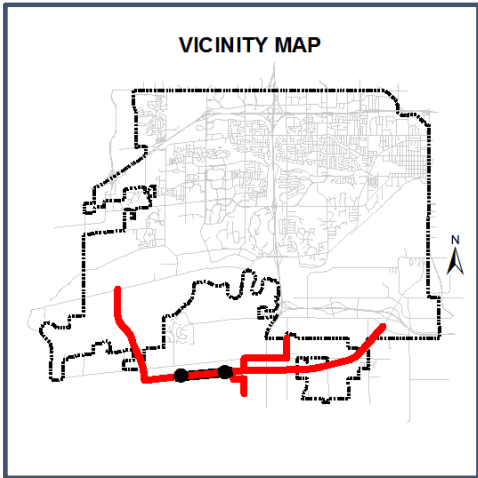


Veterans Parkway (Osmium)

SE 50th Street to SW 60th Street

Ultimate grading for a six lane divided roadway with future landscaped median. Initial paving will be one lane in each direction with left turn lanes at intersections. Part of Project Osmium, currently under design for construction in 2017/18.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	1,095,000	0	0
ROW	0	455,000	0	0
Inspection	0	635,000	0	0
Construction	0	9,110,000	0	0
Streetlights	0	275,000	0	0
Total	0	11,570,000	0	0

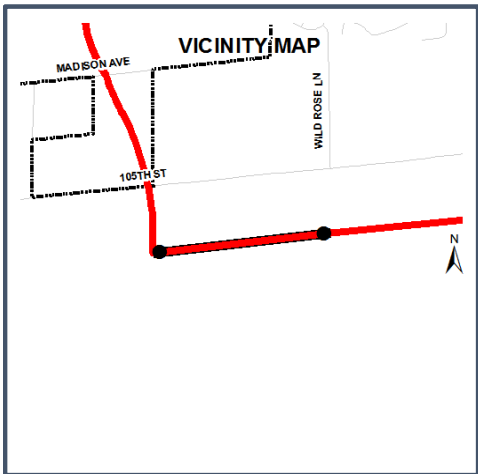
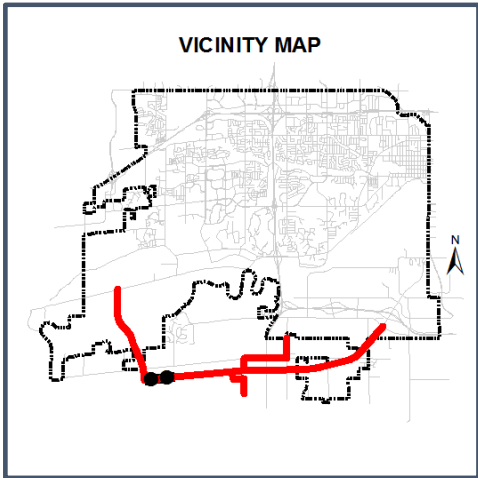


Veterans Parkway (Osmium)

SW 60th Street to SW 88th Street

Ultimate grading and storm sewer installation for a four lane divided highway. Initial paving will be one lane in each direction, including a bridge. Part of Project Osmium, currently under design for construction in 2017/18.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	885,000	0	0
ROW	0	370,000	0	0
Inspection	0	515,000	0	0
Construction	0	7,375,000	0	0
Streetlights	0	225,000	0	0
Total	0	9,370,000	0	0

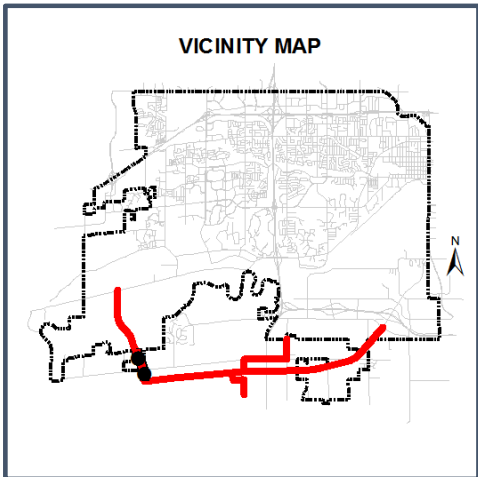


Veterans Parkway (Osmium)

SW 88th Street to S. Grand Prairie Pkwy

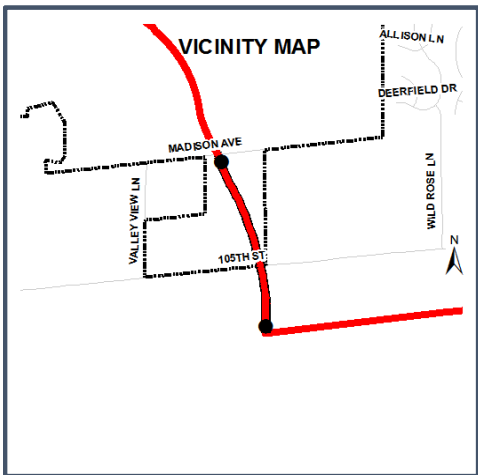
Ultimate grading and storm sewer installation for a four lane divided highway. Initial paving will be one lane in each direction. Part of Project Osmium, currently under design for construction in 2017/18.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	640,000	0	0
ROW	0	270,000	0	0
Inspection	0	375,000	0	0
Construction	0	5,355,000	0	0
Streetlights	0	160,000	0	0
Total	0	6,800,000	0	0



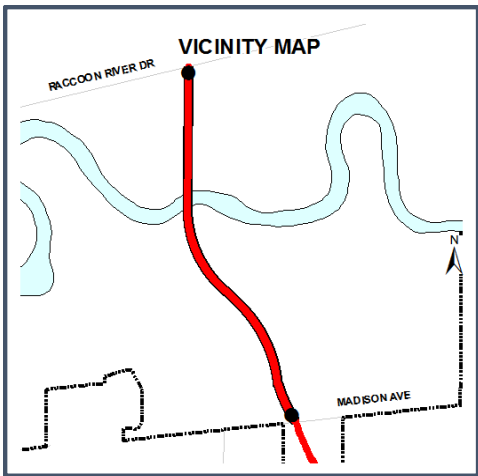
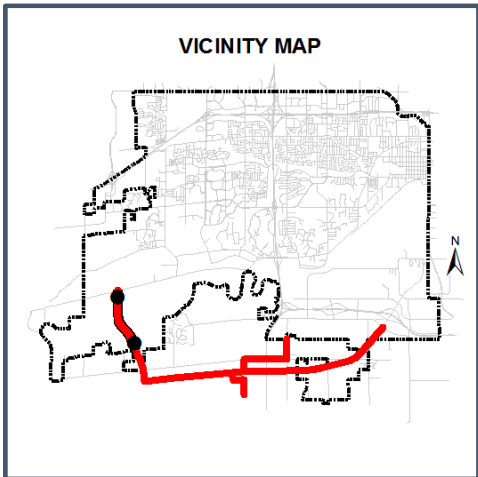
S. Grand Prairie Pkwy (Osmium) Veterans Parkway to SW Madison Avenue

Ultimate grading and storm sewer installation for a six lane divided roadway with future landscaped median. Initial paving will be one lane in each direction with left turn lanes at intersections. Part of Project Osmium, currently under design for construction in 2017/18.



Summary of Funding by Fiscal Year

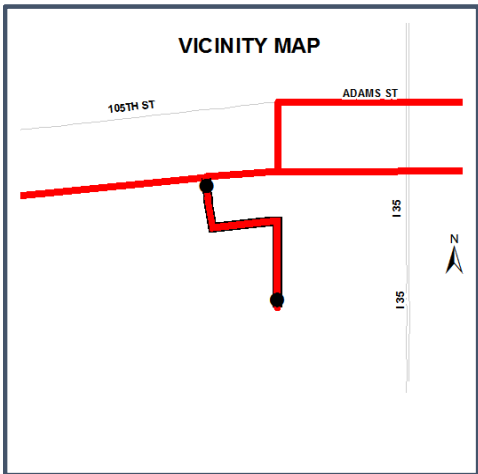
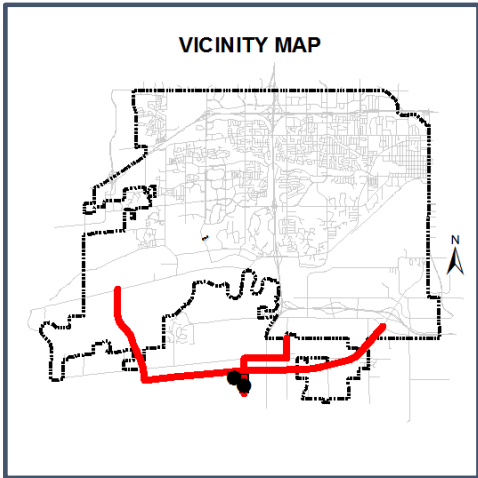
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	455,000	0	0
ROW	0	190,000	0	0
Inspection	0	265,000	0	0
Construction	0	3,780,000	0	0
Streetlights	0	110,000	0	0
Total	0	4,800,000	0	0



S. Grand Prairie Pkwy (Osmium) SW Madison Ave to Raccoon River Drive

Ultimate grading and storm sewer installation for a six lane divided roadway with future landscaped median. Initial paving will be one lane in each direction with left turn lanes at intersections. Part of Project Osmium, currently under design for construction in 2017/18.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	1,348,250	0	0	0
ROW	2,104,000	0	0	0
Inspection	0	442,000	0	0
Construction	7,264,450	3,858,000	0	0
Streetlights	0	365,000	0	0
Total	10,716,700	4,665,000	0	0

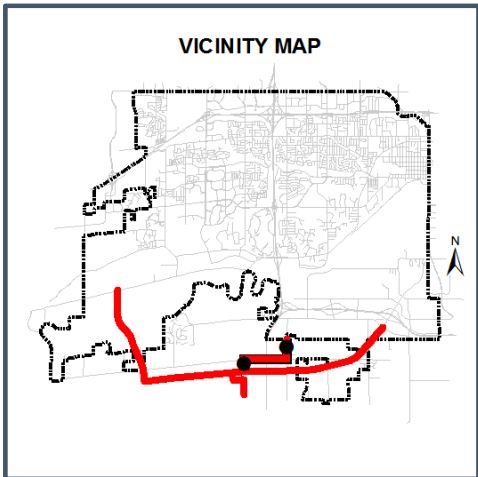


SW 60th Street (Osmium)

South of SW Adams Street

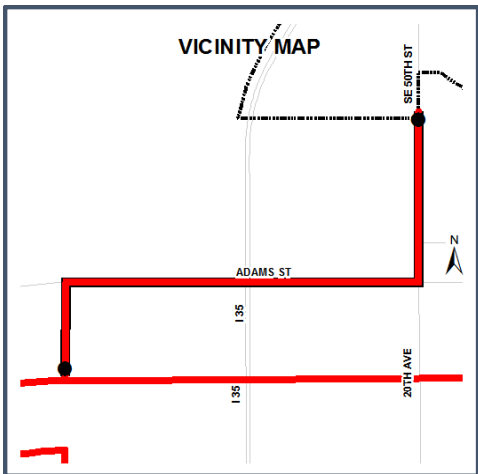
Reconstruction with grading and paving of two lane urban street. Part of project Osmium, currently under design for construction in 2017/18.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	515,000	0	0
ROW	0	0	0	0
Inspection	0	300,000	0	0
Construction	0	4,285,000	0	0
Streetlights	0	0	0	0
Total	0	5,100,000	0	0

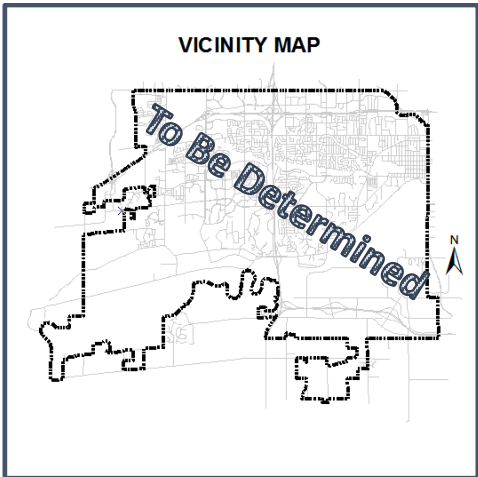
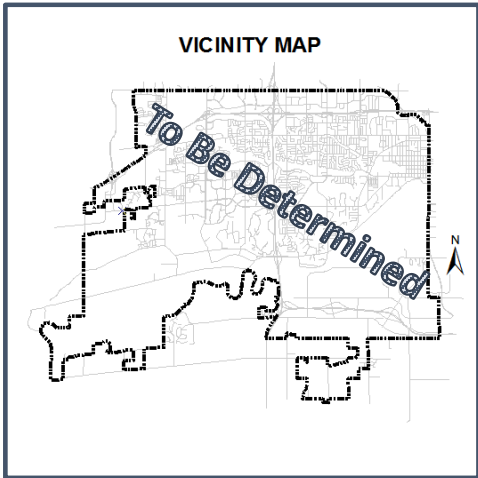


SE 50th & SE Adams (Osmium) County Line Road to Veterans Parkway

Paving of existing rural roads to provide construction access to project Osmium. Currently under design for construction in 2017.



Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	435,000	0	0
ROW	0	0	0	0
Inspection	0	250,000	0	0
Construction	0	3,615,000	0	0
Streetlights	0	0	0	0
Total	0	4,300,000	0	0

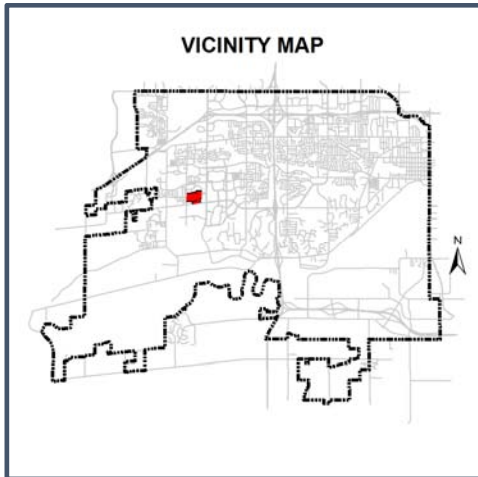


Water Improvements (Osmium)

West Loop, East Loop & Misc.

Construction of water infrastructure to accommodate project Osmium. WDM Water Works to ultimately reimburse the City for these costs.

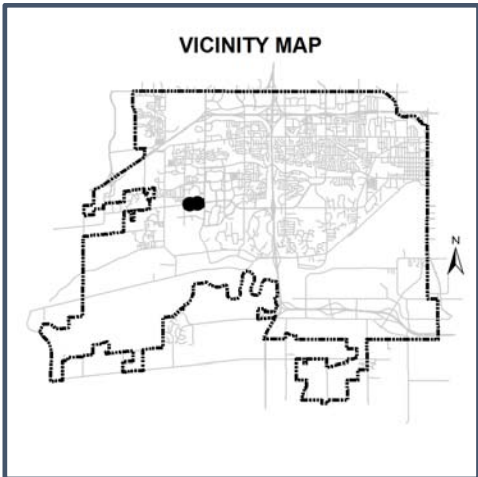
Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	1,965,000	0	0
ROW	0	0	0	0
Inspection	0	1,150,000	0	0
Construction	0	16,385,000	0	0
Streetlights	0	0	0	0
Total	0	19,500,000	0	0



Coachlight Drive (Coachlight URA) S. Jordan Creek Pkwy to S. 81st Street

New construction with grading and paving. Part of proposed IMT Insurance development, to be under design soon for construction in 2017/18.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	355,000	0	0
ROW	0	0	0	0
Inspection	0	213,000	0	0
Construction	0	3,547,000	0	0
Streetlights	0	115,000	0	0
Total	0	4,230,000	0	0

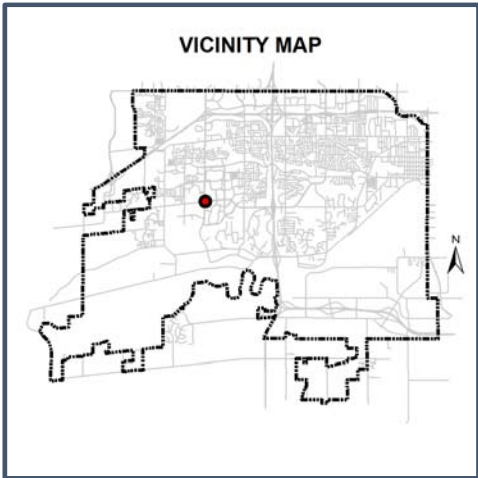


Mills Civic Pkwy (Coachlight URA)

S. Jordan Creek Pkwy to S. 81st Street

Reconstruction with grading and paving. Part of proposed IMT Insurance development, to be under design soon for construction in 2017/18.

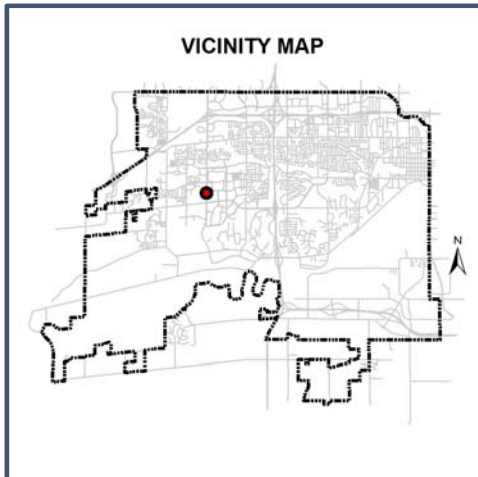
Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	350,000	0	0
ROW	0	30,000	0	0
Inspection	0	210,000	0	0
Construction	0	3,500,000	0	0
Streetlights	0	150,000	0	0
Total	0	4,240,000	0	0



Intersection Improvements Mills Civic Pkwy & S. Jordan Creek Pkwy

Geometric improvements consisting of westbound to northbound right-turn lane to improve traffic congestion.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	75,000	0	0
ROW	0	0	0	0
Inspection	0	0	35,000	0
Construction	0	0	500,000	0
Streetlights	0	0	0	0
Total	0	75,000	535,000	0



Intersection Improvements S. Jordan Creek Pkwy & Coachlight Drive

Geometric improvements consisting of southbound to eastbound right-turn lane to improve traffic congestion.

Summary of Funding by Fiscal Year				
Function	16-17	17-18	18-19	20,21,22
Planning	0	0	0	0
Design	0	35,000	0	0
ROW	0	0	0	0
Inspection	0	0	20,000	0
Construction	0	0	250,000	0
Streetlights	0	0	0	0
Total	0	35,000	270,000	0

City of West Des Moines
Capital Improvement Program
 FY 17-18 through FY 21-22

Project Name	16-17 Current	17-18 Budget	18-19 Potential	20,21,22 Future Years	Total
Park Projects					
American Legion Park					
Tennis Court Lighting Upgrade <i>General Obligation Bonds</i>	0	0	50,000	0	50,000
Florer Park					
Shelter Replacement, Horseshoe Court Lighting, & Fence Upgrades <i>General Obligation Bonds</i>	0	115,000	0	0	115,000
Hidden Point Park					
Site Plan, Design, & Grading <i>General Obligation Bonds</i>	0	350,000	0	0	350,000
Restroom, Shelter, Parking Lot, Playground, Basketball Court <i>General Obligation Bonds</i>	0	0	700,000	0	700,000
Holiday Park - Baseball					
Phase 4 - Common Area / Stormwater Construction, Fields 7 & 8 Design/Construction, Fields 9 & 10 Design <i>General Fund, Capital Improvements</i>	986,000	0	0	0	986,000
Phase 5 - Fields 9 & 10 Construction <i>General Fund, Capital Improvements</i>	0	962,000	0	0	962,000
Phase 6 - Fields 3 & 4 Design / Construction <i>General Fund, Capital Improvements</i>	0	0	758,000	0	758,000
Baseball Phase 7 - Parking Improvements <i>General Fund, Capital Improvements</i>	0	0	0	533,000	533,000
Holiday Park - Girls Softball					
Field Improvements <i>General Obligation Bonds</i>	0	0	0	1,100,000	1,100,000
Pearson Park					
North Bridge Replacement <i>General Obligation Bonds</i>	100,000	0	0	0	100,000
Pinedale Park					
Park Improvements - Shelter, Playground, Basketball Court <i>General Obligation Bonds</i>	0	344,000	0	0	344,000
Raccoon River Park					
Boat Ramp Dock Renovation <i>General Obligation Bonds</i>	20,000	0	0	0	20,000
Dog Park Drinking Fountain Replacement <i>General Obligation Bonds</i>	10,000	0	0	0	10,000
Kybo Enclosures (Boat Ramp, Fishing Pier, Dog Park) <i>General Obligation Bonds</i>	100,000	0	0	0	100,000
Canoe / Kayak Lockers + Access Improvements <i>General Obligation Bonds</i>	0	70,000	0	0	70,000
Sprayground / Ship Structure Replacement <i>General Obligation Bonds</i>	0	0	1,050,000	0	1,050,000

City of West Des Moines
Capital Improvement Program
FY 17-18 through FY 21-22

Project Name	FY 16-17 Current	17-18 Budget	18-19 Potential	20,21,22 Future Years	Total
Park Projects - continued					
Raccoon River Park - continued					
Lighting Update <i>General Obligation Bonds</i>	0	0	400,000	0	400,000
Softball Complex Field / Dugout Renovations <i>General Obligation Bonds</i>	0	0	80,000	0	80,000
Additional Shelters / Parking Lot / Trails <i>General Obligation Bonds</i>	0	0	0	1,720,000	1,720,000
Scenic Valley Park					
New Tennis Court <i>General Obligation Bonds</i>	0	0	153,500	0	153,500
Valley View Park					
Turf Improvements (Great Lawn Area) <i>General Obligation Bonds</i>	30,000	0	0	0	30,000
Lighted Tennis Courts (2) <i>General Obligation Bonds</i>	455,000	0	0	0	455,000
Shelter / Restroom Facility (Sports Court Area) <i>General Obligation Bonds</i>	0	770,000	0	0	770,000
Lighted Sand Volleyball Courts (2) <i>General Obligation Bonds</i>	0	138,000	0	0	138,000
Phase 3 - Park Drive & Trail (north loop) <i>General Obligation Bonds</i>	0	0	0	2,600,000	2,600,000
Whisper Point Park					
Site Plan, Design, & Grading <i>General Obligation Bonds</i>	0	180,000	0	0	180,000
Restroom, Shelter, Parking Lot, Playground, Basketball Court <i>General Obligation Bonds</i>	0	0	700,000	0	700,000
Wild Rose Park					
New Tennis Court <i>General Obligation Bonds</i>	0	0	153,500	0	153,500
Woodland Hills Park					
Basketball & Tennis Courts, Loop Trail, Landscaping <i>General Obligation Bonds</i>	0	450,000	0	0	450,000
Aquatic Centers					
Holiday Aquatic Center - Leisure Pool Play Structure Replacement <i>General Obligation Bonds</i>	276,000	0	0	0	276,000
Valley View Aquatic Center - Leisure Pool Play Structure Replacement <i>General Obligation Bonds</i>	0	270,000	0	0	270,000
Shelter/Restroom Replacement					
Fairmeadows Park <i>General Obligation Bonds</i>	0	0	0	250,000	250,000
Jaycee Park <i>General Obligation Bonds</i>	0	0	0	250,000	250,000

City of West Des Moines
Capital Improvement Program
 FY 17-18 through FY 21-22

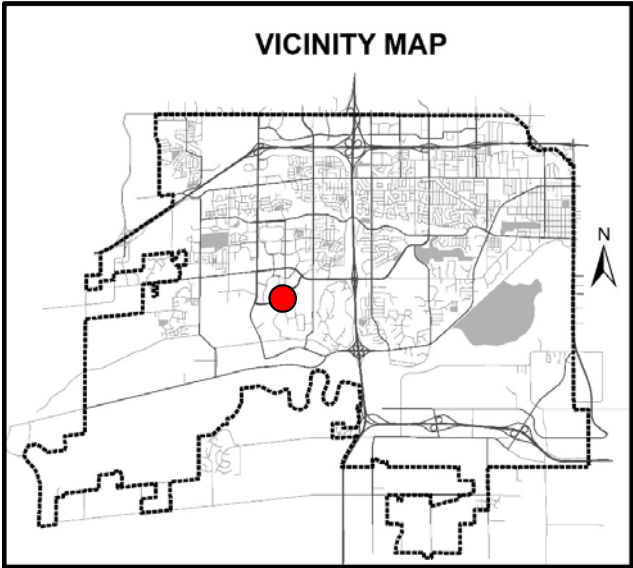
Project Name	16-17 Current	17-18 Budget	18-19 Potential	20,21,22 Future Years	Total
Park Projects - continued					
Shelter/Restroom Replacement - continued					
Meadowview Park <i>General Obligation Bonds</i>	0	0	0	250,000	250,000
Wilson Park <i>General Obligation Bonds</i>	0	0	0	200,000	200,000
Play Equipment Replacement					
Ashawa Park <i>General Obligation Bonds</i>	0	0	0	200,000	200,000
Crossroads Park <i>General Obligation Bonds</i>	0	0	0	210,000	210,000
Jaycee Park <i>General Obligation Bonds</i>	0	0	0	200,000	200,000
Kiwanis Park <i>General Obligation Bonds</i>	0	0	0	200,000	200,000
Peony Park <i>General Obligation Bonds</i>	0	0	200,000	0	200,000
Raccoon River Park (Main) <i>General Obligation Bonds</i>	0	0	0	400,000	400,000
Raccoon River Park (Softball) <i>General Obligation Bonds</i>	0	0	0	200,000	200,000
Scenic Valley Park <i>General Obligation Bonds</i>	0	0	200,000	0	200,000
Wild Rose Park <i>General Obligation Bonds</i>	0	0	0	200,000	200,000
Willow Springs Park <i>General Obligation Bonds</i>	0	0	200,000	0	200,000
Trail Projects					
Jordan Creek Trail					
S. 19th Street Trail Removal & Sidewalk Installation <i>General Obligation Bonds</i>	227,000	0	0	0	227,000
Grand Ave Trail					
Trail North of Fuller <i>General Obligation Bonds</i>	138,000	0	0	0	138,000
Trail Signage					
Phase 3 - Central IA Trails Signage - Jordan Creek Trail <i>General Obligation Bonds</i>	60,000	0	0	0	60,000
Valley Junction Trail Connection					
Design <i>General Obligation Bonds</i>	0	50,000	0	0	50,000
Construction <i>General Obligation Bonds</i>	0	0	0	450,000	450,000
Windsor Heights Trail Connection					
Feasibility Study <i>General Obligation Bonds</i>	0	30,000	0	0	30,000

City of West Des Moines
Capital Improvement Program
FY 17-18 through FY 21-22

Project Name	FY 16-17 Current	17-18 Budget	18-19 Potential	20,21,22 Future Years	Total
Park Projects - continued					
Woodland Hills Greenway Trail					
Trail Construction	0	315,000	0	0	315,000
<i>General Obligation Bonds</i>					
Greenway Wayfinding Signage					
Wayfinding signage along non-CIT greenway trails	0	15,000	0	0	15,000
<i>General Obligation Bonds</i>					
City Wide Projects (Parks)					
Park Signage Upgrade					
Signage Plan	0	80,000	0	0	80,000
<i>General Fund (Hotel Motel Tax)</i>					
Construction / Installation	0	0	150,000	450,000	600,000
<i>General Fund (Hotel Motel Tax)</i>					
Site Furniture					
Misc. Park Furniture	0	0	30,000	0	30,000
<i>General Obligation Bonds</i>					
Bike Racks	0	10,000	10,000	0	20,000
<i>General Obligation Bonds</i>					
Landscaping					
Landscaping Enhancements in Parks	0	0	0	50,000	50,000
<i>General Obligation Bonds</i>					
Special Projects (Parks)					
Jordan Creek Watershed					
Water Quality Improvements Plan & Initial Project	0	100,000	0	0	100,000
<i>General Obligation Bonds</i>					
Project Planning					
"Game Changer" Project Refinement & Estimating / Fundraising Plan	0	250,000	0	0	250,000
<i>General Obligation Bonds</i>					
Community Park - Land Acquisition (Madison Co.)					
Contract Payments	397,600	349,061	356,250	1,011,496	2,114,407
<i>General Fund, Capital Improvements</i>					
Parks Total	2,799,600	4,848,061	5,191,250	10,474,496	23,313,407

Hidden Point Park

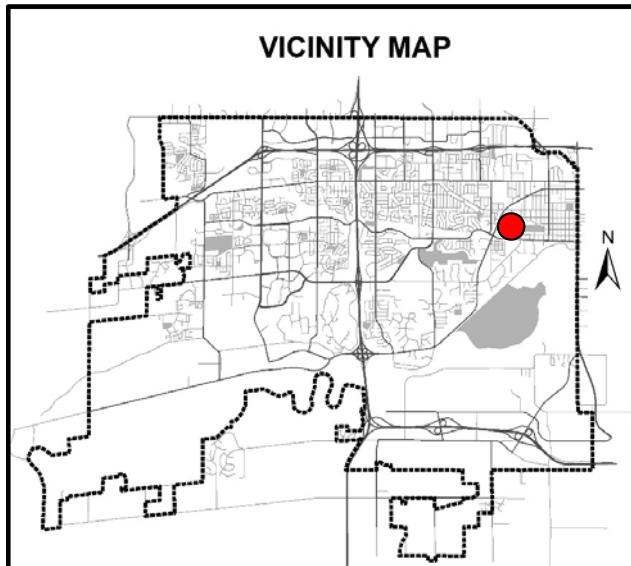
Stagecoach Drive



Summary of Funding by Fiscal Year				
Projects	16-17	17-18	18-19	20,21,22
Site Plan, Design, Grading & Utilities	0	350,000	0	0
Park Improvements (Restroom, Shelter, Parking Lot, Playground, Basketball Court)	0	0	700,000	0
Total	0	\$350,000	\$700,000	0

Holiday Park–Baseball Complex

1701 Railroad Avenue

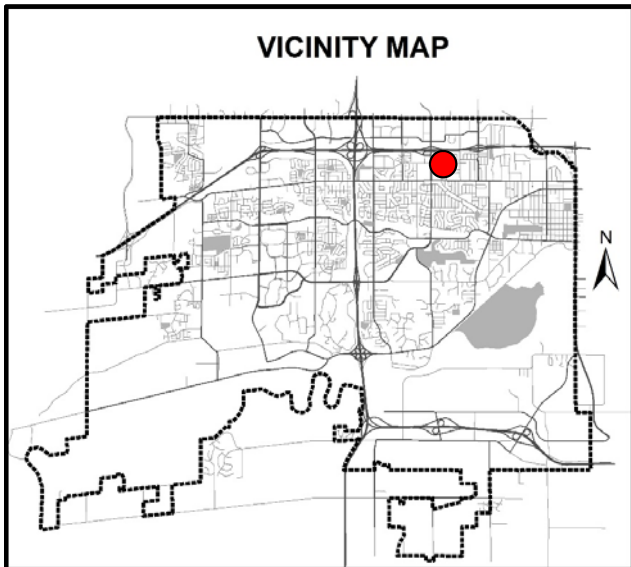


Summary of Funding by Fiscal Year

Projects	16-17	17-18	18-19	20,21,22
Phase 4 - Commons Area Construction; Fields 7 & 8 Design /Construction; Fields 9 & 10 Design	986,000	0	0	0
Phase 5 - Fields 9 & 10 Construction	0	962,000	0	0
Phase 6 - Fields 3 & 4 Design / Construction*	0	0	758,000	0
Phase 7 - Parking Lot Improvements (Parks Maintenance Facility Site)*	0	0	0	533,000
*phase does not include costs associated with demo and/or construction of parks maintenance facility site.				
Total	\$986,000	\$962,000	\$758,000	\$533,000

Pinedale Park

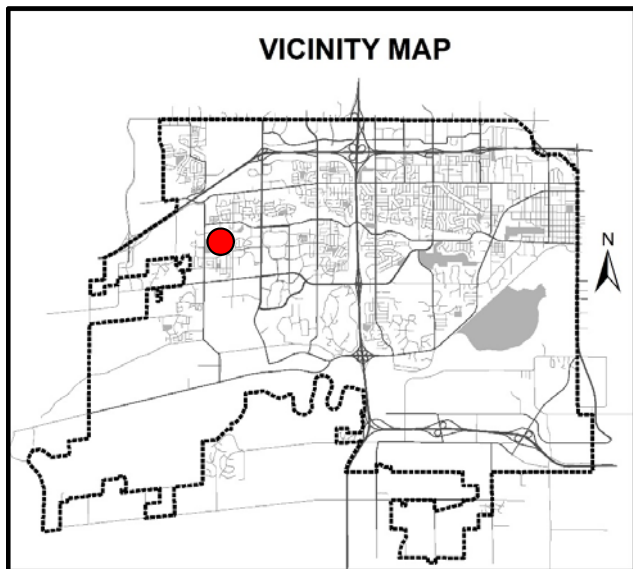
Woodland Avenue



Summary of Funding by Fiscal Year				
Projects	16-17	17-18	18-19	20,21,22
Park Improvements (Shelter, Playground, Basketball Court)	0	344,000	0	0
Total	0	\$344,000	0	0

Valley View Park

255 81st Street

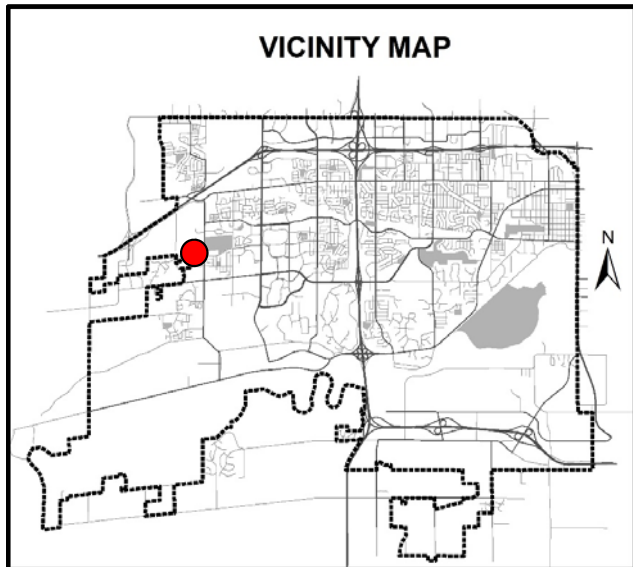


Summary of Funding by Fiscal Year

Projects	16-17	17-18	18-19	20,21,22
Turf Improvements (Great Lawn Area)	30,000	0	0	0
Lighted Tennis Courts (2)	455,000	0	0	0
Shelter/Restroom Facility (Sports Court Area)	0	770,000	0	0
Lighted Sand Volleyball Courts (2)	0	138,000	0	0
Phase 3 - Park Drive & Trail (North Loop)	0	0	0	2,600,000
Total	\$485,000	\$908,000	0	\$2,600,000

Whisper Point Park

Bridgewood Boulevard & 91st Street

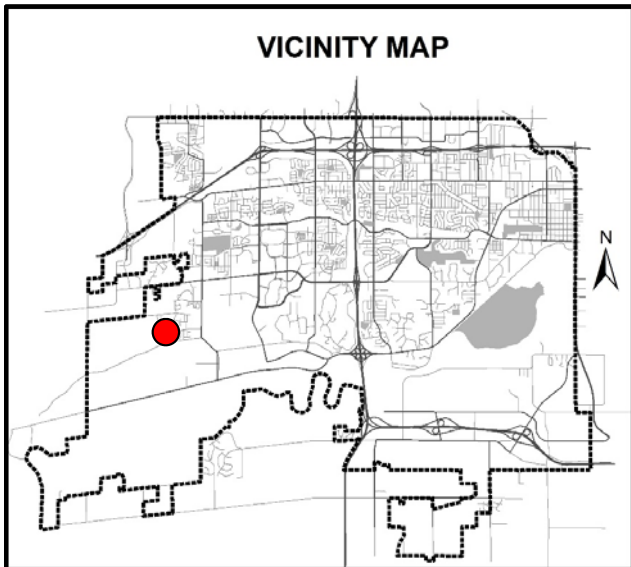
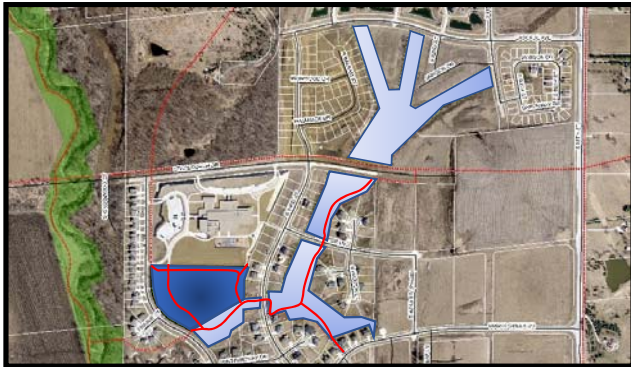


Summary of Funding by Fiscal Year

Projects	16-17	17-18	18-19	20,21,22
Site Plan, Design, Grading & Utilities	0	180,000	0	0
Park Improvements (Restroom, Shelter, Parking Lot, Playground, Basketball Court)	0	0	700,000	0
Total	0	\$180,000	\$700,000	0

Woodland Hills Park & Greenway

1230 S 95th Street

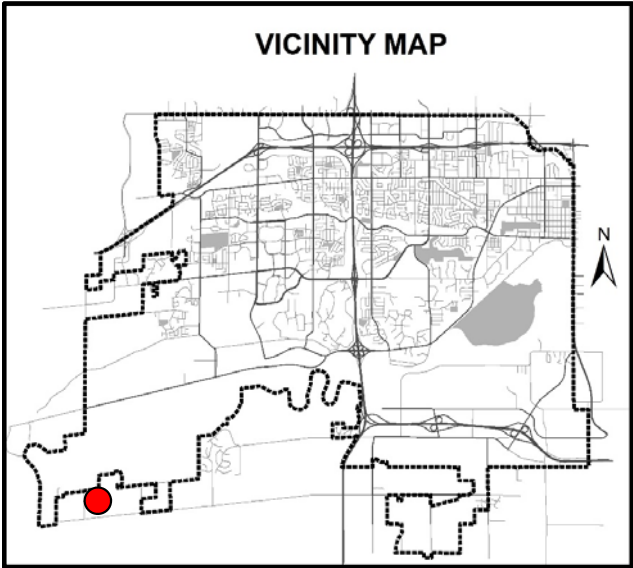


Summary of Funding by Fiscal Year

Projects	16-17	17-18	18-19	20,21,22
Greenway Trail (Trail Construction)	0	315,000	0	0
Park Improvements (Basketball & Tennis Court, Loop Trail, Landscape)	0	450,000	0	0
Total	0	\$765,000	0	0

Community Park - Land Acquisition

Madison County



Summary of Funding by Fiscal Year				
Projects	16-17	17-18	18-19	20,21,22
Land Acquisition	397,600	349,061	356,250	1,011,496
Total	\$397,600	\$349,061	\$356,250	\$1,011,496

