

1. Agenda

Documents:

[AGENDA.PDF](#)

2. Supporting Meeting Documents

Documents:

[CAPITAL IMPROVEMENT BUDGET.PDF](#)

[COMPARISON RATES.PDF](#)

[MINUTES.PDF](#)

[STORM WATER BUDGET.PDF](#)

[STORM WATER RATE ORDINANCE.PDF](#)

[STORM WATER RATE STUDY.PDF](#)

[STORM WATER UTILITY CAPITAL IMPROVEMENT BUDGET.PDF](#)



SPECIAL COUNCIL MEETING AGENDA

Tuesday, October 11, 2016

1:00 PM

COUNCIL CHAMBERS, 10 W STATE STREET

TO: Mayor James L. Lowrance and Councilors Mike Gowdy, Joel Greer, Al Hoop, Leon Lamer, Bill Martin, Robert Schubert, Bethany Wirin.

You and each of you are hereby notified of the call of the Special Council Meeting to be held for the following purpose:

ROLL CALL:

BUSINESS:

1. Discussion of Storm Water Utility study and proposed rate increases.
2. Motions regarding Storm Water Utility rate and provide staff direction.

ADJOURNMENT

Mayor James L. Lowrance

Mike Gowdy

Joel Greer

Al Hoop

Leon Lamer

Bill Martin

Bob Schubert

Bethany Wirin

Source		FY '16	FY '17	FY '18	FY '19	FY '20
510000 - STORM WATER						
Beginning Balance		225,000	2,094,400	2,601,200	396,200	890,400
Revenues and Other Fund Sources						
<i>Revenue</i>						
No Funds		0	0	0	0	0
4427.000 Storm Water Charges		67,000	69,000	71,000	77,000	80,000
<i>Total</i>		67,000	69,000	71,000	77,000	80,000
<i>Other Fund Sources</i>						
4990.000 Proceeds of Lt Debt		2,500,000	2,900,000	0	2,000,000	0
<i>Total</i>		2,500,000	2,900,000	0	2,000,000	0
No Funds		0	0	0	0	0
<i>Total</i>		0	0	0	0	0
Total Revenues and Other Fund Sources		2,567,000	2,969,000	71,000	2,077,000	80,000
Total Funds Available		2,792,000	5,063,400	2,672,200	2,473,200	970,400
Expenditures and Uses						
<i>Capital Projects & Equipment</i>						
<u>SANITARY SEWER</u>						
TV-TRANSPORTER-SANITARY SEWER	SWR 5000 008	0	0	(12,000)	0	0
TV CAMERA-SANITARY-SEWER	SWR 5000 009	0	0	0	0	(14,000)
Snow Plow V Blade	SWR 5000 041	0	(2,800)	0	0	0
T V TRUCK	VEH 9000 004	(70,000)	0	0	0	0
SMALL JET TRUCK	VEH 9000 016	0	(18,000)	0	0	0
<i>Total</i>		(70,000)	(20,800)	(12,000)	0	(14,000)
<u>STORM SEWER</u>						
AIR COMPRESSOR - SEWER	SWR 5000 013	0	(6,800)	0	0	0
VIBRATORY TAMPER FOR BACKHOE	SWR 5000 018	0	0	0	(5,000)	0
Pipe Plugs	SWR 5000 110	0	0	0	(8,000)	0
1 TON DUMP TRUCK #205 CHEVY-VEHICLE	VEH 9000 005	(11,600)	0	0	0	0
BACKHOE #208-VEHICLE	VEH 9000 007	0	(38,000)	0	0	0
1 TON DUMP TRUCK #206 CHEVY-VEHICLE	VEH 9000 013	0	(11,600)	0	0	0
1 TON DUMP TRUCK #213 FORD-VEHICLE	VEH 9000 014	0	0	(12,000)	0	0
<i>Total</i>		(11,600)	(56,400)	(12,000)	(13,000)	0
<u>STORM SEWER LIFT STATIONS</u>						
MAJ REBUILD DISCHARG PUMP # 1-18TH AVE STATION	18A 5910 001	0	0	0	0	(35,000)
MAJ REBUILD DISCHARG PUMP # 3-18TH AVE STATION	18A 5910 003	0	0	(35,000)	0	0
REPLACE VFD # 1-18TH AVE STATION	18A 5910 007	0	0	0	0	(26,000)
REPLACE VFD # 2-18TH AVE STATION	18A 5910 008	0	0	(26,000)	0	0
REPLACE VFD # 3-18TH AVE STATION	18A 5910 009	(26,000)	0	0	0	0
REPLACE DRAIN MH PUMP # 1-18TH AVE STATION	18A 5910 012	0	(10,000)	0	0	0

Source

FY '16

FY '17

FY '18

FY '19

FY '20

510000 - STORM WATER

REPLACE DRAIN MH PUMP # 2-18TH AVE STATION	18A 5910 013	0	0	0	(10,000)	0
OIL CHANGE DISCHARGE PUMPS 1-3	18A 5910 015	0	0	0	(3,000)	0
RIVERVIEW STORMWATER PROJECT 2012	RIV 5900 000	0	(170,000)	(120,000)	0	0
PUMP #1 REBUILD MOTOR	RIV 5900 005	(10,000)	0	0	0	0
PUMP #3 REPLACEMENT-RIVERVIEW PARK STATION	RIV 5900 008	0	0	(50,000)	0	0
PUMP #3 REBUILD MOTOR	RIV 5900 009	0	0	(10,000)	0	0
ELECTRIC GATE OPERATOR-RIVERVIEW PARK STATION	RIV 5900 010	0	0	(6,000)	0	0
LEVEL CONTROLLER	RIV 5900 022	0	0	0	(1,800)	0

Total

(36,000)	(180,000)	(247,000)	(14,800)	(61,000)
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STORM WATER

INGLEDUE STREET STORM SEWER PROJECT	29108009	(550,000)	(550,000)	0	0	0
Levee Repair - Earthwork	29113005	0	(500,000)	0	0	0
Levee Gatewell Repair	29113019	0	(500,000)	0	0	0
STORM WATER EMERGENCY REPAIRS	53107005A	(30,000)	(30,000)	(30,000)	(30,000)	(30,000)
Dredging & Installing Settling Ponds	P100	0	0	(600,000)	(600,000)	(300,000)
4th St/Meadow Ln. Storm Sewer	P200	0	0	0	(175,000)	(175,000)
13th St/Church St. Interceptor Storm Sewer	P300	0	0	(750,000)	(750,000)	0
Swayze St/Woodland St. Channel	P400	0	(625,000)	(625,000)	0	0

Total

(580,000)	(2,205,000)	(2,005,000)	(1,555,000)	(505,000)
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Total Expenditures and Uses

(697,600)	(2,462,200)	(2,276,000)	(1,582,800)	(580,000)
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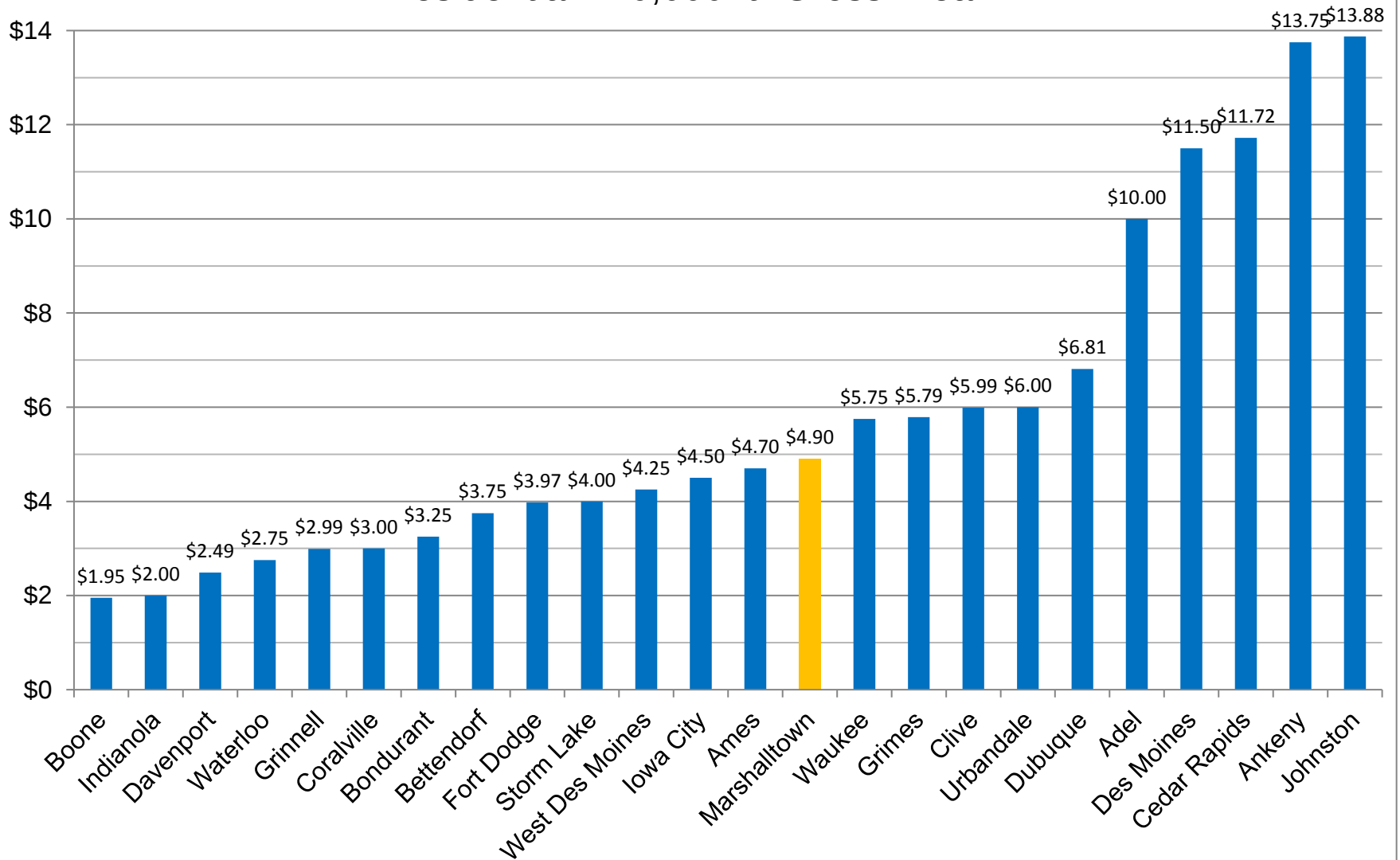
Change in Fund Balance

1,869,400	506,800	(2,205,000)	494,200	(500,000)
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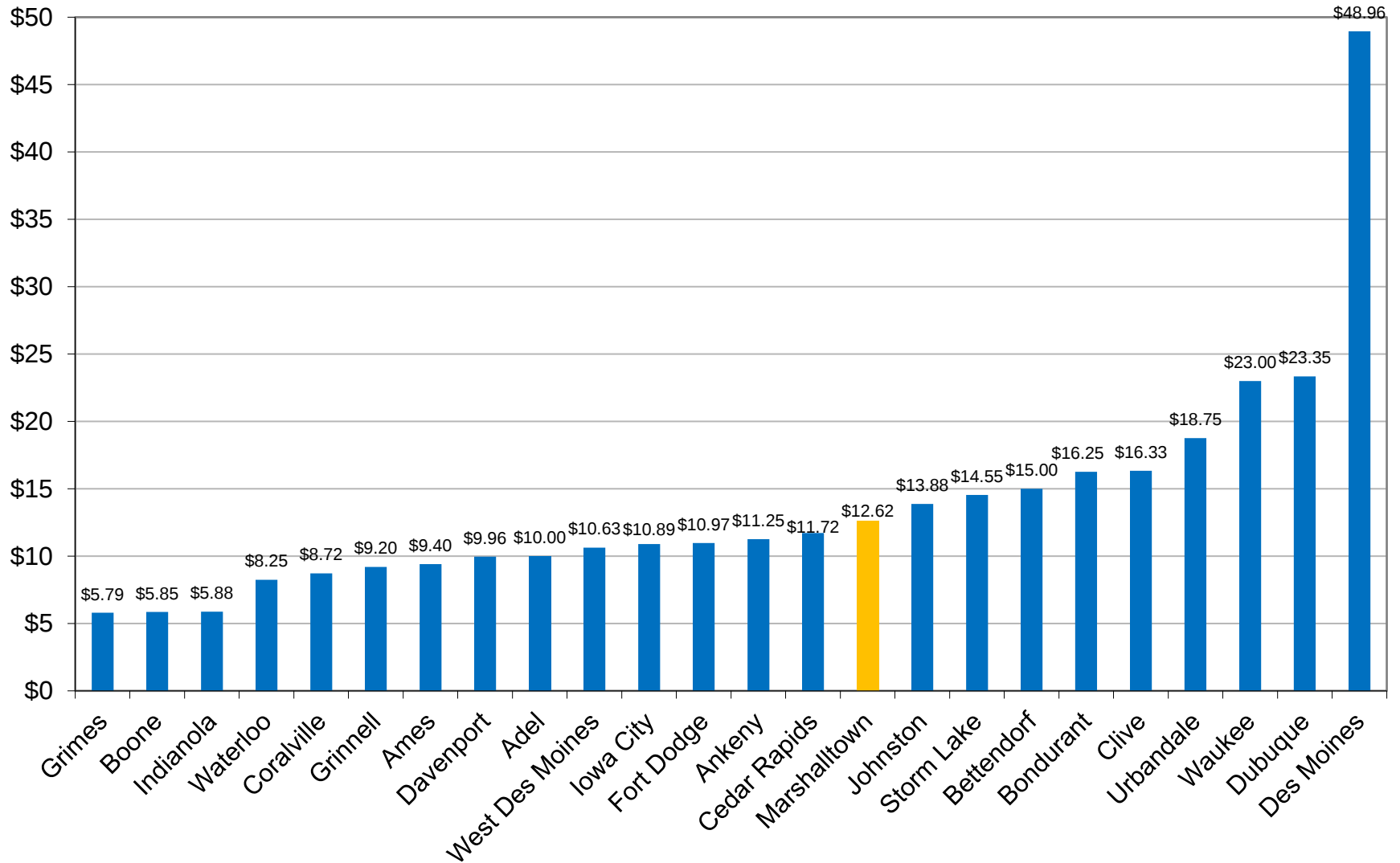
Ending Balance

2,094,400	2,601,200	396,200	890,400	390,400
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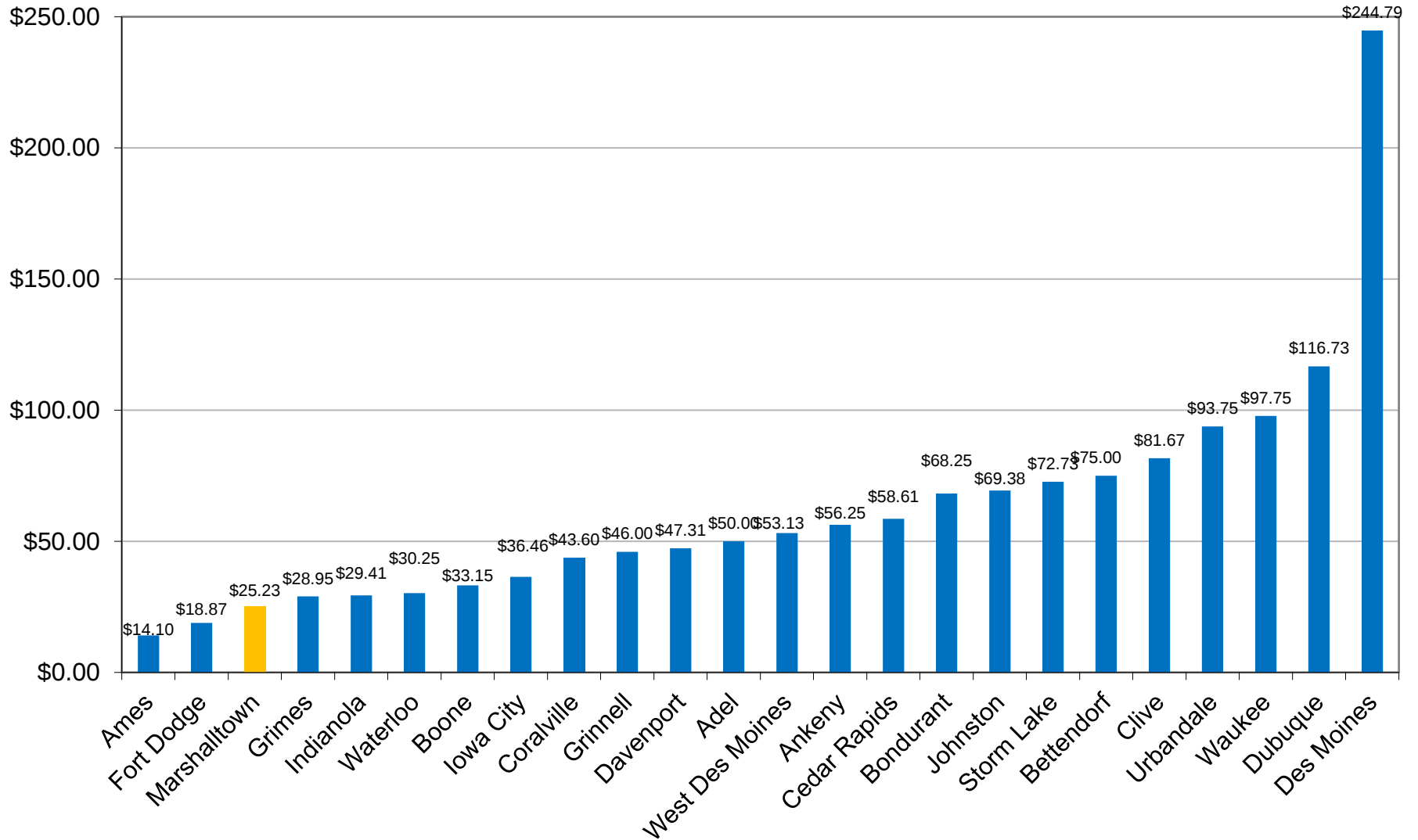
Monthly Storm Water Charge Residential - 10,000 ft² Gross Area



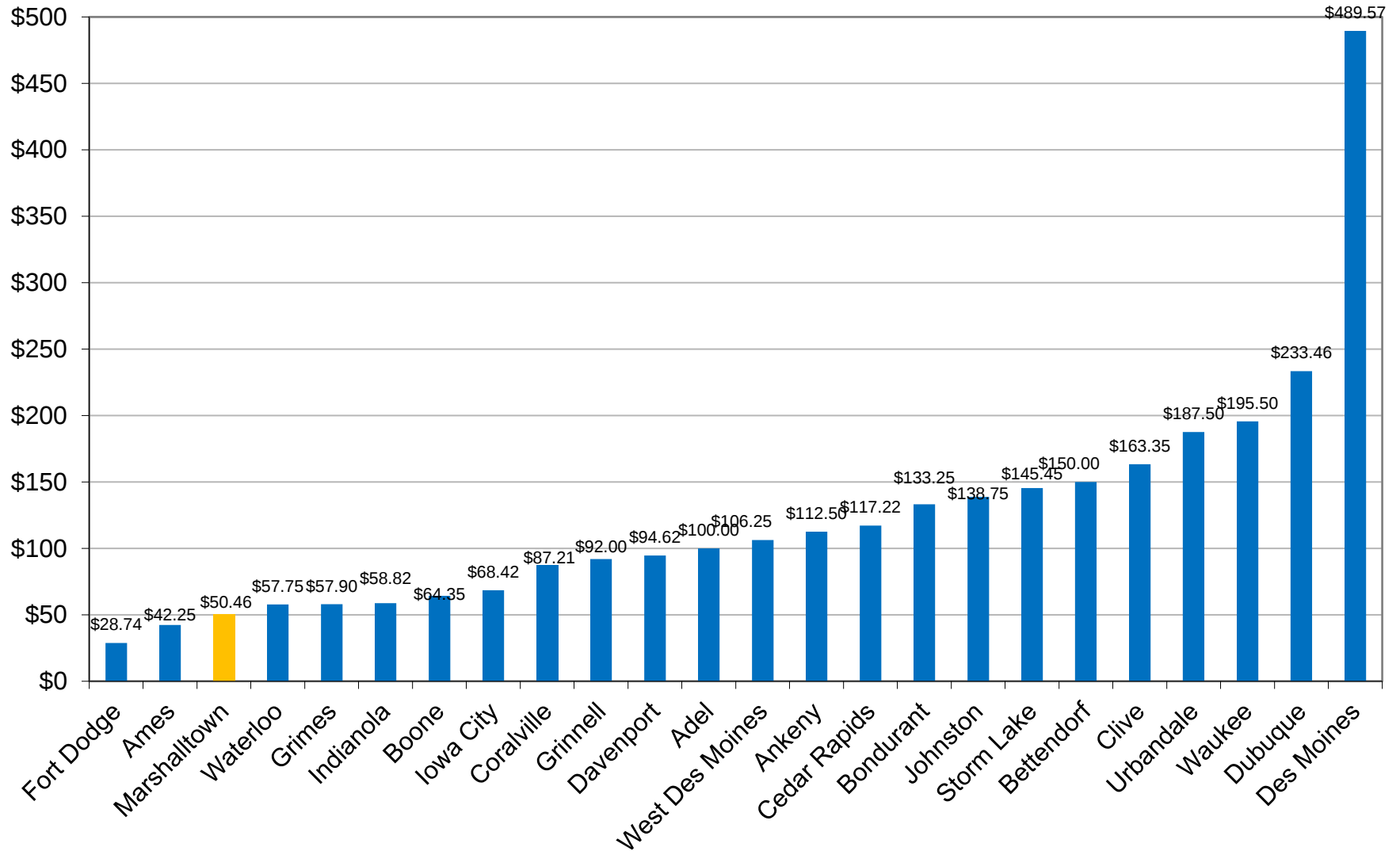
Monthly Storm Water Charge Non-Residential - 10,000 ft² Impervious Area



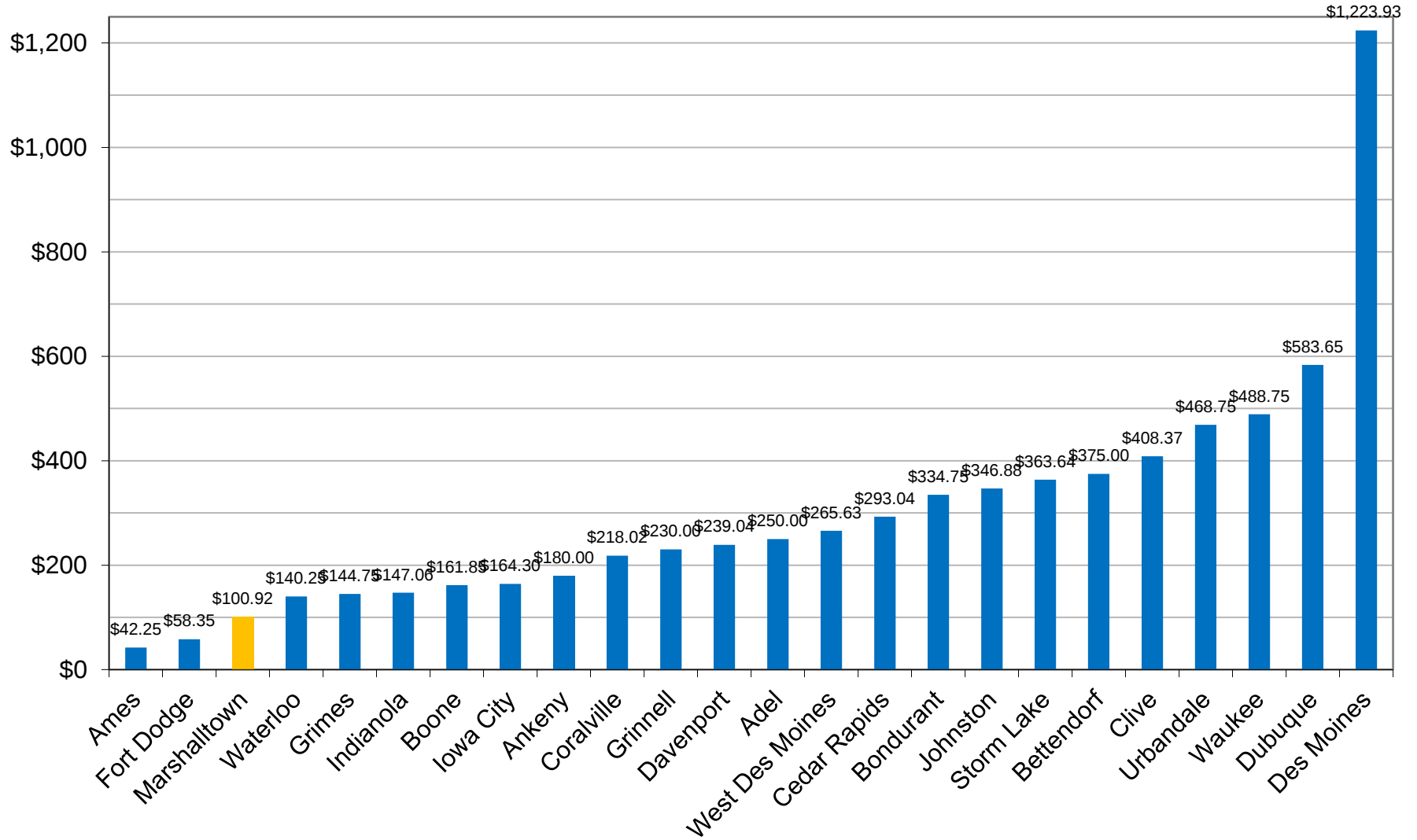
Monthly Storm Water Charge Non-Residential - 50,000 ft² Impervious Area



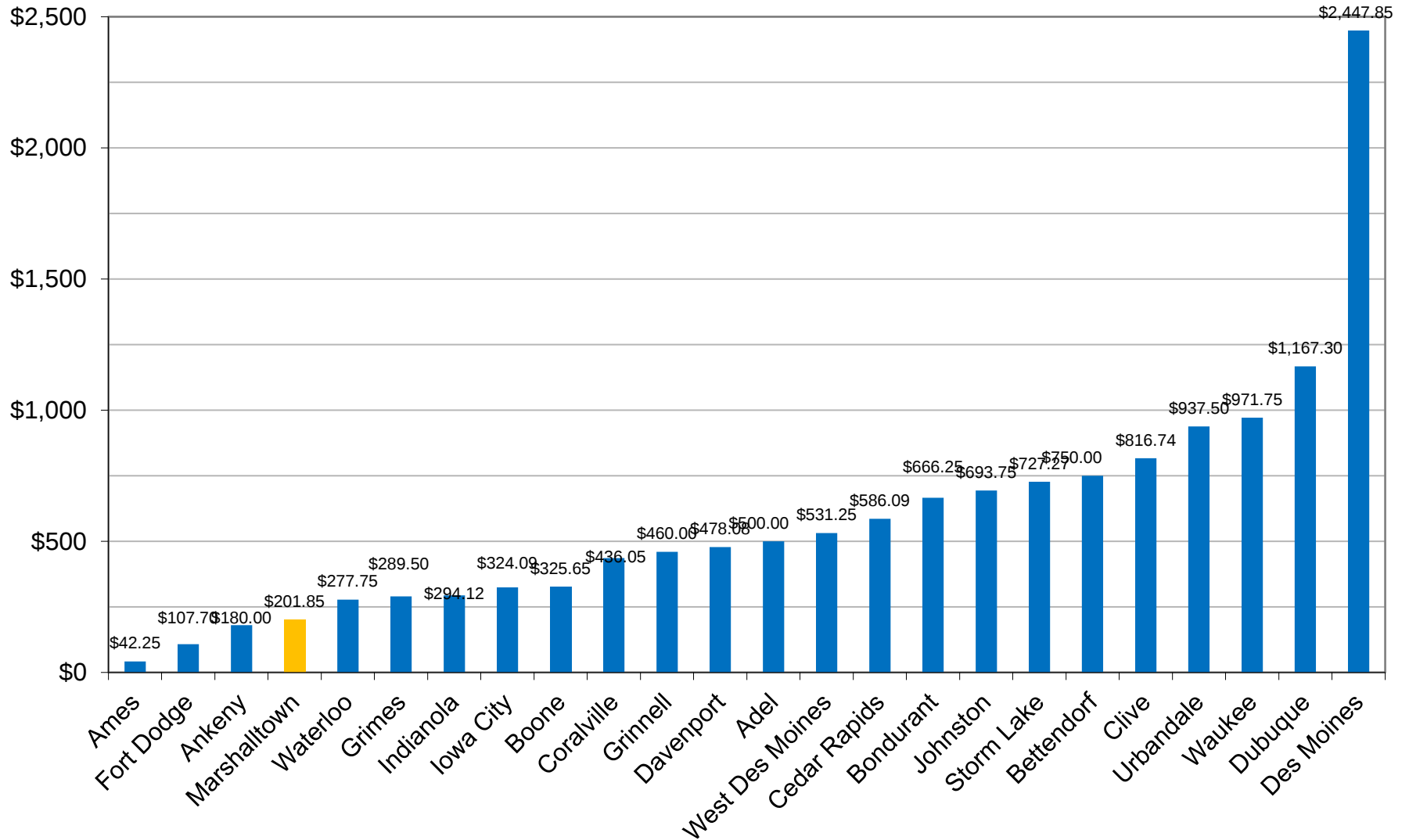
Monthly Storm Water Charge Non-Residential - 100,000 ft² Impervious Area



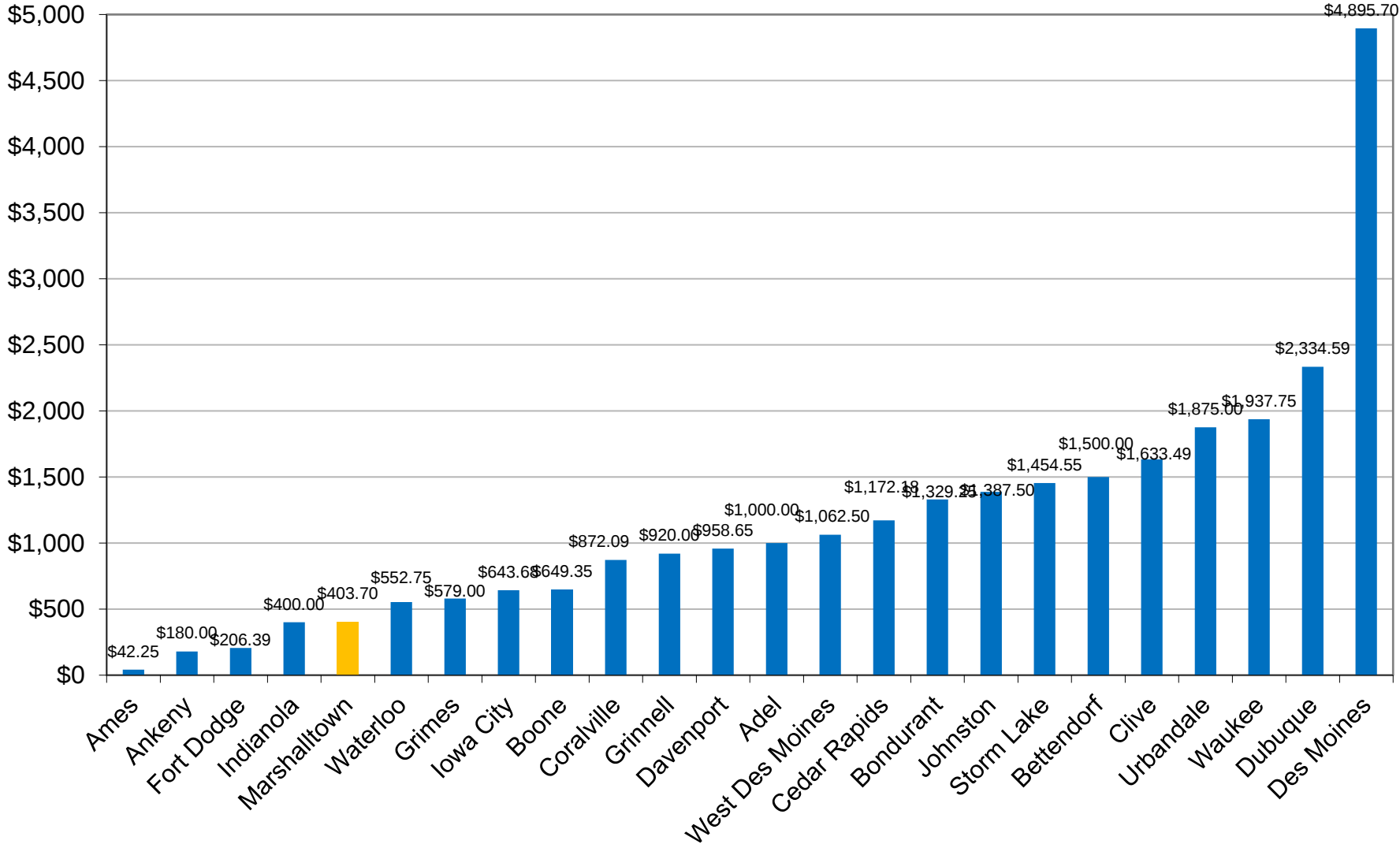
Monthly Storm Water Charge Non-Residential - 250,000 ft² Impervious Area



Monthly Storm Water Charge Non-Residential - 500,000 ft² Impervious Area



Monthly Storm Water Charge
Non-Residential - 1,000,000 ft² Impervious Area



Council Proceedings
Special Council Meeting
October 11, 2016

A Special meeting of the Marshalltown City Council was convened on October 11, 2016, at 1:00 pm, in the Council Chambers at City Hall, according to posted notices. Mayor Lowrance called the meeting to order. ROLL CALL: Present – Gowdy, Greer, Hoop, Martin, Schubert, Wirin. Absent: Lamer.

The council received information from Deb Mathias, Senior Environment Engineer with Stanley Consultants, regarding the study of the city's storm water utility. The purpose of the utility rate study is to determine the best way to allocate costs of the utility to the users of the utility. The current rate is based on a tier system tied to the number of square feet of impervious surface. A measurement of all parcel's impervious surface area was completed in 2012. The council discussed an alternate assessment method, using "ERU" (equivalent residential unit) of 2800 sq. ft. per residential parcel. It was determined 2800 sq. ft. was the average size of impervious area for residential parcels in the City of Marshalltown based on the information collected in 2012. The council also discussed the necessity of the planned storm water projects. The council directed staff to draft a storm water utility rate ordinance based on equivalent residential units, for council consideration, and to explore reallocation of fees in the existing rate structure to meet the expense needs.

Meeting adjourned at 2:25 pm.

Respectfully submitted,

Shari L. Coughenour, CMC, City Clerk

CITY OF MARSHALLTOWN

James L. Lowrance, Mayor

ATTEST:

Shari L. Coughenour, City Clerk

CITY OF MARSHALLTOWN
Budget Report Prepared For
Public Works Director
For the Four Months Ending October 03, 20161
10/03/16
09:14:31

DESCRIPTION	14/15 ACTUAL	15/16 ACTUAL	----- -----	16/17 TO DATE	16/17 APP BUDGET

00510 STORM SEWER UTILITY					
51099 STRM SWR UTLTY TRANSF					
7500.101 TR TO GENERAL	182	0		0	10,000
51099 STRM SWR UTLTY TRANSF	182	0		0	10,000
510000 STRM SWR UTLTY REVENUES					
4230.000 MISC BUSINESS LIC/PRMTS	<145>	<90>		<15>	<1,500>
4230.510 CONST SITE EROSN/CONTR	<2,284>	<3,039>		<560>	<1,500>
4310.531 STRM SWR FED GRNT/REIM	<84,964>	0		0	0
4330.510 WPCP STATE GRNT/REIMB	<11,441>	0		0	0
4427.000 STORM SEWER CHARGES	<744,695>	<921,315>		<243,675>	<997,000>
4610.000 INTEREST ON INVESTMENT	<1,574>	<2,591>		<345>	0
4870.531 RFNDS/REIMB: STORM SWR	532	<3,746>		<56>	0
4990.000 DEBT ISSUANCE	0	0		0	<2,900,000>
510000 STRM SWR UTLTY REVENUES	<844,571>	<930,781>		<244,651>	<3,900,000>
510180 STRM SWR UTLTY-FLOOD					
5410.150 RPR/MAINT - CIP	0	0		0	2,205,000
510180 STRM SWR UTLTY-FLOOD	0	0		0	2,205,000
510531 STRM SWR UTLTY-STORM					
5010.010 REGULAR-NON UNION	105,696	72,536		16,026	92,239
5010.040 REGULAR-PPME UNION	88,981	93,165		22,717	98,841
5020.040 OVERTIME-PPME UNION	728	2,062		1,592	0
5030.070 PART-TIME TEMPORARY	1,215	1,163		0	8,000
5056.040 OTHR DEPT-PPME UNION	129	352		0	0
5060.010 TERM PAYOUTS-NON UNION	0	0		1,055	0
5101.010 FICA-NON UNION	6,154	4,236		1,026	4,801
5101.040 FICA-PPME UNION	5,278	5,643		1,437	6,128
5101.070 FICA-PT TEMP	75	72		0	496
5102.010 MEDICARE-NON UNION	1,473	1,021		240	1,337
5102.040 MEDICARE-PPME UNION	1,234	1,320		336	1,433
5102.070 MEDICARE-TEMPORARY	18	17		0	116
5111.010 IPERS-NON UNION	9,416	6,459		1,425	8,237
5111.040 IPERS-PPME UNION	8,022	8,542		2,171	8,826
5111.070 IPERS-PT TEMP	131	0		0	0
5121.010 GRP INSUR-NON UNION	16,667	8,607		2,035	9,600
5121.040 GRP INSUR-PPME UNION	17,929	17,728		4,756	19,611
5122.000 RETIREES GRP HLTH INS	9,844	9,844		2,461	10,095

CITY OF MARSHALLTOWN
Budget Report Prepared For
Public Works Director
For the Four Months Ending October 03, 2016

DESCRIPTION	14/15 ACTUAL	15/16 ACTUAL	---- ----	16/17 TO DATE	16/17 APP BUDGET
5123.010	WORKCOMP-NON UNION	1,901	1,101	356	3,732
5123.040	WORKCOMP-PPME UNION	2,201	2,876	1,105	3,999
5123.070	WORKCOMP-TEMPORARY	29	32	0	324
5132.000	CLOTHING EXPENSE	295	374	0	1,500
5151.000	PHYSICALS/IMMUNIZATION	160	185	0	250
5210.000	ADVERTISING & LEGAL PU	0	22	37	0
5215.000	BANK CHARGES	0	0	0	110
5220.000	COLLECTION COSTS/REFUN	3,282	2,771	765	3,300
5230.000	CONSULTING & PROF FEES	286	686	322	700
5230.010	ACCOUNTING FEES	0	0	2,500	10,000
5230.020	AUDITING FEES	0	2,000	0	0
5230.030	ENGINEERING FEES	0	13,300	2,850	30,000
5251.000	LICENSE & PERMITS	26	1,250	0	0
5280.000	DUES, MEMBER, SUBSCRIP	4,471	32	0	4,300
5290.000	INSURANCE - GENERAL	1,904	1,930	0	1,242
5300.000	INSURANCE - TORT LIAB	4,728	4,235	0	6,249
5338.000	MEDICAL CLAIMS PAID BY	0	19	0	0
5339.100	FLEXIBLE BENEFIT CLAIM	0	0	58	0
5340.010	CONTRACT-OUTSIDE HELP	1,664	11,632	5,961	10,000
5340.070	CONTRACT-MAINTENANCE	246	184	35	600
5340.100	CONTRACT-SOFTWARE MAIN	2,582	4,181	0	5,000
5340.150	CONTRACT-CMPTR TECH SP	136	0	0	0
5340.230	CONTRACT-ASPHALT RESUR	0	4,041	0	0
5360.000	POSTAGE & SHIPPING	0	6	0	0
5410.000	REPAIRS & MAINTENANCE	2,084	1,268	318	2,000
5410.150	RPR/MAINT - CIP	0	0	0	30,000
5410.531	REPAIRS & MAINT LIFT S	0	0	0	35,500
5440.000	TAXES PAID	0	34	0	0
5450.000	TELEPHONE/OTHR COMMNCT	1,606	1,603	333	700
5450.100	OTHR COMMNCTN/AIR CARD	0	166	0	1,000
5460.000	TRAVEL, TRAIN & CONF E	349	1,268	120	3,000
5460.025	TRAVEL-MOVING REIMBRSM	1,049	0	0	0
5480.010	ELECTRICITY	13,979	10,306	2,556	11,500
5480.020	NATURAL GAS	473	312	0	0
5570.000	VEHICLE OPER/MAINT SPP	538	833	28	2,500
5570.010	VEHICLE GAS	3,408	1,723	499	5,000
5570.060	VEHICLE DIESEL FUEL	1,900	1,155	283	3,500
5600.000	OPERATING SUPPLIES	16,053	16,691	4,491	15,000
5600.531	LIFT STATION OPERATING	76	665	0	3,000
5703.000	MINOR COMPUTER	767	332	0	1,000
5704.000	MINOR SOFTWARE	0	0	0	500
5718.000	MINOR EQUIP, UNCLASSFI	1,440	724	849	1,000
5718.531	MINOR EQUIP, LIFT STAT	0	0	0	1,800
5749.000	OTHER CAP EQUIP > \$5.0	47	24,936	0	77,200
5765.000	LIFT STATIONS	0	0	0	180,000
5980.000	REFUNDS	0	444	0	0

DESCRIPTION	14/15 ACTUAL	15/16 ACTUAL	---- ----	16/17 TO DATE	16/17 APP BUDGET
510531 STRM SWR UTLTY-STORM					
510531 STRM SWR UTLTY-STORM	340,670	346,084		80,743	725,266
5010.010 REGULAR-NON UNION	5,144	7,860		2,355	0
5010.090 REGULAR-P&R UNION	5,484	4,527		364	0
5030.070 PART-TIME TEMPORARY	849	206		48	6,000
5101.010 FICA-NON UNION	315	482		144	0
5101.070 FICA-PT TEMP	53	13		3	372
5101.090 FICA-P&R UNION	315	256		20	0
5102.010 MEDICARE-NON UNION	74	113		34	0
5102.070 MEDICARE-TEMPORARY	12	3		1	87
5102.090 MEDICARE-P&R UNION	74	60		5	0
5111.010 IPERS-NON UNION	459	702		210	0
5111.070 IPERS-PT TEMP	34	0		0	0
5111.090 IPERS-P&R UNION	490	404		33	0
5121.010 GRP INSUR-NON UNION	362	496		167	0
5121.090 GRP INSUR-P&R UNION	940	775		106	0
5123.010 WORKCOMP-NON UNION	122	215		94	0
5123.070 WORKCOMP-TEMPORARY	20	6		2	243
5123.090 WORKCOMP-P&R UNION	128	124		15	0
5300.000 INSURANCE - TORT LIAB	43	44		0	0
5340.010 CONTRACT-OUTSIDE HELP	8,800	7,851		3,180	10,500
5410.000 REPAIRS & MAINTENANCE	1,984	1,501		448	1,500
5562.000 GROUNDS EQUIP MAINT SP	2,756	0		240	2,500
5570.000 VEHICLE OPER/MAINT SPP	0	26		327	500
5570.010 VEHICLE GAS	118	490		0	250
5570.060 VEHICLE DIESEL FUEL	1,022	845		204	1,500
5600.000 OPERATING SUPPLIES	1,019	919		0	1,500
5718.000 MINOR EQUIP, UNCLASSFI	605	0		0	0
510532 STRM SWR UTLTY-DIKE	31,222	27,918		8,000	24,952
00510 STORM SEWER UTILITY	<472,497>	<556,779>		<155,908>	<934,782>
00511 2016 GO BOND STORM WATER					
511000 16 GO BOND STORM WATER-REV					
4610.000 INTEREST ON INVESTMENT	0	0		<52>	0
4980.000 PROCEEDS OF LT DEBT	0	0		<3,041,627>	0
511000 16 GO BOND STORM WATER-REV	0	0		<3,041,679>	0

83410
COUNCIL
MNTH STORM

CITY OF MARSHALLTOWN
Budget Report Prepared For
Public Works Director
For the Four Months Ending October 03, 2016

4
10/03/16
09:14:31

DESCRIPTION	14/15 ACTUAL	15/16 ACTUAL	---- ----	16/17 TO DATE	16/17 APP BUDGET

511531 16 GO BOND STORM WATER-PRO					
5210.000 ADVERTISING & LEGAL PU	0	0		11	0
5230.000 CONSULTING & PROF FEES	0	0		18,718	0
5830.000 OTHER DEBT SERV EXP	0	0		148	0
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511531 16 GO BOND STORM WATER-PRO	0	0		18,877	0

00511 2016 GO BOND STORM WATER	0	0		<3,022,802>	0

ORDINANCE TO AMEND THE CODE OF ORDINANCES,
CITY OF MARSHALLTOWN, IOWA BY AMENDING CITY CODE
SECTION 28-125 "RATE STRUCTURE AND STORM WATER RATE"

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF MARSHALLTOWN, IOWA:

Section 1. The Code of Ordinances, City of Marshalltown, Iowa is hereby amended by repealing Section 28-125 and enacting the following as a substitute:

Sec. 28-125. Rate Structure and Storm Water Rate.

Any property, lot, parcel of land, building or premises that is tributary directly or indirectly to the storm water system of the city, shall be subject to a rate based upon the quantity of impervious area situated thereon. This charge is not related to the water and/or sewer service and does not rely on occupancy of the premises to be in effect. All properties having impervious area of at least 150 square feet within the corporate limits of the City of Marshalltown will be assigned the rate.

Establishment of Storm Water Utility Rate

- a) The storm water utility rate for single-family residential properties with gross area less than or equal to 2 acres shall be based on the following schedule:

Fiscal Year 2016-2017 = \$4.90/month

Fiscal Year 2017-2018 = \$4.26/month

- b) The storm water utility rate structure for nonresidential properties shall be a tiered rate structure utilizing ranges of impervious area. All properties shall pay the rate for the tier that their measured impervious area falls within. The tiered rates are based the following schedule:

Tier	Property Impervious Area	FY 2016-2017 Rate/Month	FY 2017-2018 Rate/Month
1	150 - 10,000 ft ²	\$12.62	\$10.97
2	10,000.1 - 50,000 ft ²	\$25.23	\$21.94
3	50,000.1 - 100,000 ft ²	\$50.46	\$43.88
4	100,000.1 - 250,000 ft ²	\$100.92	\$87.76
5	250,000.1 - 500,000 ft ²	\$201.85	\$175.52
6	500,000.1 - 1,000,000 ft ²	\$403.70	\$351.04
7	1,000,000.1 ft ² and over	\$807.39	\$702.08

The impervious area on each property shall be determined by the storm water utility.

- c) The rates shall become effective on the first day of July in each year, with the exception for fiscal year 2016-2017, when rates shall be effective on November 1, 2016.

Section 2. This ordinance shall be in full force and effect after its passage and publication as by law.

Passed this ___ day of October, 2016, and signed this ___ day of October, 2016.

CITY OF MARSHALLTOWN, IOWA

James L. Lowrance, Mayor

ATTEST:

Shari L. Coughenour, CMC, City Clerk

Table D1
Proposed Rates
Storm Water Rate Study
City of Marshalltown, Iowa
September 2016

			Fiscal Year Ending June 30				Multiplier
Description			Present 2016	Proposed 2017	Proposed 2018	Proposed 2019	
1.1	Unit Rates						
1.1.1	Residential Rate (< 2 acres)	per Parcel/month	\$4.26	\$4.90	\$5.63	\$6.48	
1.1.2	Tiered Rates						
1.1.2.1	150 - 10,000 sq ft	per Parcel/month	\$10.97	\$12.62	\$14.51	\$16.68	1
1.1.2.2	10,000.1 - 50,000 sq ft	per Parcel/month	\$21.94	\$25.23	\$29.02	\$33.37	2
1.1.2.3	50,000.1 - 100,000 sq ft	per Parcel/month	\$43.88	\$50.46	\$58.03	\$66.74	4
1.1.2.4	100,000.1 - 250,000 sq ft	per Parcel/month	\$87.76	\$100.92	\$116.06	\$133.47	8
1.1.2.5	250,000.1 - 500,000 sq ft	per Parcel/month	\$175.52	\$201.85	\$232.13	\$266.94	16
1.1.2.6	500,000.1 - 1,000,000 sq ft	per Parcel/month	\$351.04	\$403.70	\$464.25	\$533.89	32
1.1.2.7	1,000,000.1 sq ft - Max	per Parcel/month	\$702.08	\$807.39	\$928.50	\$1,067.78	64

Notes (1)
(2)
(3)
(4)
(5)

Table D2
Revenues From Proposed Rates
Storm Water Rate Study
City of Marshalltown, Iowa
September 2016

		Fiscal Year Ending June 30							
Description		Actual 2014	Actual 2015	Budget 2016	Requested Budget 2017	Projected 2018	Projected 2019	Projected 2020	Projected 2021
2.1	Storm Water Charges Revenue								
2.1.1	Residential Billing Units				\$468,439	\$538,705	\$619,510	\$619,510	\$619,510
2.1.2	Other Billing Units				\$590,430	\$678,994	\$780,843	\$780,843	\$780,843
2.1.3	Total Revenue	\$619,157	\$744,695	\$850,000	\$1,058,869	\$1,217,699	\$1,400,354	\$1,400,354	\$1,400,354

- Notes
- (1)

(2)

(3)

(4)

(5)

Table D3
Operating Results With Proposed Rates
Storm Water Rate Study
City of Marshalltown, Iowa
September 2016

		Fiscal Year Ending June 30							
Description		Actual 2014	Actual 2015	Budget 2016	Requested Budget 2017	Projected 2018	Projected 2019	Projected 2020	Projected 2021
3.1	Billing Quantities								
3.1.1	Residential Billing Units				7,968	7,968	7,968	7,968	7,968
3.1.2	Other Billing Units				3,900	3,900	3,900	3,900	3,900
3.2	Revenues								
3.2.1	Storm Water Charges	\$619,157	\$0	\$0	\$1,058,869	\$1,217,699	\$1,400,354	\$1,400,354	\$1,400,354
3.2.2	Other Revenues	\$39,761	\$3,289	\$3,832	(\$7,000)	\$3,000	\$3,000	\$3,000	\$3,000
3.2.3	Total Revenues	\$658,918	\$3,289	\$3,832	\$1,051,869	\$1,220,699	\$1,403,354	\$1,403,354	\$1,403,354
3.3	Operating Expenses	\$469,829	\$371,892	\$261,380	\$726,837	\$784,628	\$801,994	\$819,793	\$838,038
3.4	Capital Financing								
3.4.1	Debt Service	\$0	\$0	\$0	\$459,289	\$495,373	\$579,460	\$578,685	\$576,685
3.4.2	Other Disbursements	\$0	\$0	\$147,600	\$287,200	\$301,000	\$57,800	\$105,000	\$175,000
3.4.3	Total Capital Financing	\$0	\$0	\$147,600	\$746,489	\$796,373	\$637,260	\$683,685	\$751,685
3.5	Total Expenditures	\$469,829	\$371,892	\$408,980	\$1,473,326	\$1,581,000	\$1,439,254	\$1,503,478	\$1,589,723
3.6	Cash Balance (Deficit)								
3.6.1	Net Revenue ⁽³⁾			(\$405,148)	(\$421,457)	(\$360,301)	(\$35,900)	(\$100,125)	(\$186,369)
3.6.2	Reserve			\$0	\$0	\$0	\$0	\$0	\$0
3.7	Ending Fund Balance ^(2, 3)				\$997,566	\$637,265	\$601,365	\$501,241	\$314,871

Notes (1) Revenues - Expenses
(2) Fund Balance goal is \$500,000
(3) 2017 balance is as of April 30, 2017
(4)
(5)

Table D4
Typical Customer Bills
Storm Water Rate Study
City of Marshalltown, Iowa
September 2016

Description			Present 2016	Budget 2017	Change \$	Projected 2018	Change \$	Projected 2019	Change \$
4.1	Unit Rates								
4.1.1	Residential Rate (< 2 acres)	per Parcel/month	\$4.26	\$4.90	\$0.64	\$5.63	\$0.73	\$6.48	\$0.85
4.1.2	Tiered Rates								
4.1.2.1	150 - 10,000 sq ft	per Parcel/month	\$10.97	\$12.62	\$1.65	\$14.51	\$1.89	\$16.68	\$2.18
4.1.2.2	10,000.1 - 50,000 sq ft	per Parcel/month	\$21.94	\$25.23	\$3.29	\$29.02	\$3.78	\$33.37	\$4.35
4.1.2.3	50,000.1 - 100,000 sq ft	per Parcel/month	\$43.88	\$50.46	\$6.58	\$58.03	\$7.57	\$66.74	\$8.70
4.1.2.4	100,000.1 - 250,000 sq ft	per Parcel/month	\$87.76	\$100.92	\$13.16	\$116.06	\$15.14	\$133.47	\$17.41
4.1.2.5	250,000.1 - 500,000 sq ft	per Parcel/month	\$175.52	\$201.85	\$26.33	\$232.13	\$30.28	\$266.94	\$34.82
4.1.2.6	500,000.1 - 1,000,000 sq ft	per Parcel/month	\$351.04	\$403.70	\$52.66	\$464.25	\$60.55	\$533.89	\$69.64
4.1.2.7	1,000,000.1 sq ft - Max	per Parcel/month	\$702.08	\$807.39	\$105.31	\$928.50	\$121.11	\$1,067.78	\$139.28

Notes (1)
(2)
(3)
(4)
(5)



James L. Lowrance, Mayor
Mark Stevens, Administrator
Shari L. Coughenour, Clerk
24 North Center Street
Marshalltown, IA 50158-4911
Tel - (641) 754-5701
Fax - (641) 754-5717

October 6, 2016

TO: Mayor and City Council
FROM: Mark Stevens, City Administrator
DATE: October 6, 2016
RE: Storm Water Rate Ordinance

Policy Issue: Consider increasing storm water utility rates to fund necessary projects.

Recommendation: Approve the proposed Ordinance.

As directed by the Council at the September 26 meeting, the attached Ordinance is provided for your consideration. The Ordinance sets a temporary new rate for properties within the City, to be effective November 1, 2016. If no further action is taken by the Council, the rates will revert to the current rates on July 1, 2017.

The rate changes for the balance of this fiscal year are the same as originally proposed in the rate study by Stanley Consulting. We are in the process of setting up a Council Work Session to discuss the proposed rates and any particular concerns that you have about the rate tiers and the application to specific categories of properties. It is hoped that at that Work Session, we will arrive at a consensus on proposed changes that will be in effect for July 1, 2017 and beyond.

A public hearing is scheduled for the October 10 meeting when this Ordinance will be considered. This would be the final reading of the Ordinance and if approved, it will apply until the City Code is amended.

Budget Impact: The proposed rates will increase utility revenues by approximately \$91,000 for FY 2017.

City Council

Leon Lamer, Mike Gowdy, Joel Greer, Al Hoop
Bill Martin, Robert Schubert, Bethany Wirin

