



**CITY OF OSAGE BEACH
SPECIAL BOARD OF ALDERMAN
MEETING**

1000 City Parkway
Osage Beach, MO 65065
573/302-2000 FAX 573/302-2039
www.osagebeach.org

**TENTATIVE AGENDA
SPECIAL MEETING**

**September 3, 2020 - 5:45 PM
MEETING WILL BE HELD
REMOTELY ON ZOOM
Please click the link below
to join the webinar**
<https://zoom.us/j/95780465849>

CALL TO ORDER

PLEDGE OF ALLEGIANCE

ROLL CALL

NEW BUSINESS

- A. Bill 20-55 - An ordinance of the City of Osage Beach, Missouri, filling the vacancy of the unexpired term of Alderman in Ward One of the City of Osage Beach. *First and Second Reading*

ADJOURN

Representatives of the news media may obtain copies of this notice by contacting the following:

Tara Berreth, City Clerk
1000 City Parkway
Osage Beach, MO 65065

573-302-2000 ex 1020

If any member of the public requires a specific accommodation as addressed by the Americans with Disabilities Act, please contact the City Clerk's office forty-eight hours in advance of the meeting at the above telephone number.

Date of Meeting: September 3, 2020
Originator: John Olivarri, Mayor
Presenter: John Olivarri, Mayor
Date Submitted: August 24, 2020

Agenda Item:

Bill 20-55 - An ordinance of the City of Osage Beach, Missouri, filling the vacancy of the unexpired term of Alderman in Ward One of the City of Osage Beach. *First and Second Reading*

Requested Action:

First & Second Reading of Bill #20-55

Ordinance Referenced for Action:

Board of Aldermen approval required per Section 110.230. Ordinances, Resolutions, Etc. – Generally and Section 110.240 Adoption of Ordinances.

Deadline for Action:

None

Budgeted Item:

Not Applicable

Department Comments and Recommendation:

Not Applicable

City Attorney Comments:

Per City Code 110.230, Bill 20-55 is in correct form.

City Administrator Comments:

Not Applicable

AN ORDINANCE OF THE CITY OF OSAGE BEACH, MISSOURI, FILLING THE VACANCY OF THE UNEXPIRED TERM OF ALDERMAN IN WARD ONE OF THE CITY OF OSAGE BEACH, MISSOURI

WHEREAS, a vacancy created by the resignation of Alderman Greg Massey, exists in the position of Alderman Ward One of the City of Osage Beach, and

WHEREAS, RSMo. Section 79.280, requires a successor to be selected to serve until the next regular election.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF ALDERMEN AS FOLLOWS:

Section 1. The Mayor hereby appoints, and a majority of the remaining members of the Board of Alderman consents, to the appointment of Mr. John R. "Bob" O'Steen to fill position of Alderman Ward One in the City of Osage Beach, Missouri for the vacancy created by the resignation of Alderman Greg Massey for the term ending in April 2021.

Section 2. This Ordinance shall be in full force and effect upon date of passage and approval by the Mayor.

READ FIRST TIME:

READ SECOND TIME:

I hereby certify that the above Ordinance No. 20.55 was duly passed on _____ by the Board of Aldermen of the City of Osage Beach. The votes thereon were as follows:

Ayes:

Nays:

Abstain:

Absent:

This Ordinance is hereby transmitted to the Mayor for his signature.

Date

Tara Berreth City Clerk

Approved as to form:

Edward B. Rucker, City Attorney

I hereby approve Ordinance No. 20.55.

Date

John Olivarri, Mayor

ATTEST:

Tara Berreth, City Clerk

NOTICE OF MEETING AND AMENDED BOARD OF ALDERMEN AGENDA



CITY OF OSAGE BEACH BOARD OF ALDERMEN MEETING

1000 City Parkway
Osage Beach, MO 65065
573.302.2000
www.osagebeach.org

AMENDED TENTATIVE AGENDA

REGULAR MEETING

September 3, 2020 - 6:00 PM
CITY HALL

**** Note:** All cell phones should be turned off or on a silent tone only. If you desire to address the Board, please sign the attendance sheet located at the podium. Agendas are available on the back table in the Council Chambers. Complete meeting packets are available on the City's website at www.osagebeach.org.

CALL TO ORDER

PLEDGE OF ALLEGIANCE

ROLL CALL

MAYOR'S COMMUNICATIONS

CITIZEN'S COMMUNICATIONS

This is a time set aside on the agenda for citizens and visitors to address the Mayor and Board on any topic that is not a public hearing. For those here in person, speakers will be restricted to three minutes unless otherwise permitted. Minutes may not be donated or transferred from one speaker to another.

Visitors attending via online will be in listen only mode. Any questions or comments for the Mayor and Board may be sent to the City Clerk at tberreth@osagebeach.org no later than 10:00 AM on the Board's meeting day (the 1st and 3rd Thursday of each month). Submitted questions and comments may be read during the Citizen's Communications section of the agenda.

The Board of Aldermen will not take action on any item not listed on the agenda, nor will it respond to questions, although staff may be directed to respond at a later time. The Mayor and Board of Aldermen welcome and value input and feedback from the public.

Is there anyone here in person who would like to address the Board?

APPROVAL OF CONSENT AGENDA

If the Board desires, the consent agenda may be approved by a single motion.

- ▶ Minutes of Board of Aldermen meeting August 20, 2020
- ▶ Bills List - September 3, 2020

UNFINISHED BUSINESS

- A. Bill 20-53 - An ordinance of the City of Osage Beach, Missouri, amending Section 110.300 for the Application and Distribution of Funds from the Community Promotions – Community Event Support Account *Second Reading*

NEW BUSINESS

- A. Public Hearing - Rezoning Case 407: Kaiser Investment Partnership and Randall Kent, C-1 (General Commercial) to I-1 (Light Industry).
- B. Bill 20- 56 Rezoning Case 407, Kaiser Investment Partnership and Randall Kent, is requesting a rezoning of property currently zoned C-1 (General Commercial) to I-1 (Light Industry). *First Reading*
- C. Bill 20-57 - An ordinance of the City of Osage Beach, Missouri, amending the Osage Beach Commons Redevelopment Agreement and Ordinance 17-63 previously adopted on September 23, 2017 by extending the construction schedule and certain deadlines therein due to excusable delay caused by the Covid-19 Pandemic.
- D. Motion to approve the purchase of twenty two (22) Taser 7 Electronic Control Devices (ECD), holsters, batteries, docking stations, training equipment, access licenses and duty cartridges from Axon Enterprises, Inc. in an amount not to exceed \$60,456.00.
- E. Motion to confirm the appointment of Gray Mitchell as a non-City Successor Director for the Arrowhead Center Community Improvement District.
- F. Motion to approve the purchase of grinder pumps from Municipal Equipment in an amount not to exceed \$30,583.50 plus shipping.

G. Motion to approve the purchase of a new truck mounted Sewer Jetting System from Hi-Vac Corporation, using the Sourcewell Cooperative Purchasing Agreement, in an amount not to exceed \$144,098.00.

H. Discussion and Presentation - Preventive Pavement Maintenance Plan (PPMP)

COMMUNICATIONS FROM MEMBERS OF THE BOARD OF ALDERMEN

STAFF COMMUNICATIONS

ADJOURN

Remote viewing link: <https://zoom.us/j/95780465849>

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MINUTES OF THE REGULAR MEETING OF THE BOARD OF ALDERMEN
OF THE CITY OF OSAGE BEACH, MISSOURI
August 20, 2020

The Board of Aldermen of the City of Osage Beach, Missouri, conducted a Regular Meeting on Thursday, August 20, 2020 at 6:00 p.m. The following were present confirmed by roll call: Mayor John Olivarri, Alderman Phyllis Marose, Alderman Tom Walker, Alderman Tyler Becker, Alderman Richard Ross, Alderman Kevin Rucker. Tara Berreth, City Clerk, was present and performed the duties of that office.

MAYOR'S COMMUNICATIONS

None

CITIZEN'S COMMUNICATIONS

David Turner -5450 Christopher Lane – Stoneledges Condo – Special Roads District why has Ledges not been done. Why 2 years? How is going to pay additional \$40K. Required design changes.

Mayor Olivarri – Offered to meet at a later date get more details.

APPROVAL OF CONSENT AGENDA

Alderman Marose made a motion to approve the consent agenda as presented. This motion was seconded by Alderman Rucker. Motion passes by voice vote.

UNFINISHED BUSINESS

Bill 20-42 - An ordinance of the City of Osage Beach, Missouri, regulating the operation of golf carts and other utility vehicles on the city streets by creating Chapter 390 of the Municipal Code providing for the control thereof and providing for a penalty for the failure to comply with this ordinance. *Second Reading*

Alderman Walker made a motion to approve the second reading of Bill 20-42. This motion was seconded by Alderman Ross. The following roll call was taken to approve the second and final reading of Bill 20-42 and to pass same into ordinance: “Ayes” Alderman Becker, Alderman Rucker, Alderman Ross, Alderman Marose and Alderman Walker. “Nays” 0. Bill 20-42 was passed and approved as Ordinance 20-42.

Bill 20-49 - An ordinance of the City of Osage Beach, Missouri amending Ordinance No. 19.90 Adopting the 2020 Annual Budget, Transfer of Funds for Necessary Expenses. *Second Reading*

Alderman Ross made a motion to approve the second reading of Bill 20-49. This motion was seconded by Alderman Marose. The following roll call was taken to approve the second and final reading of Bill 20-49 and to pass same into ordinance: “Ayes” Alderman Becker, Alderman Rucker, Alderman Ross, Alderman Marose and Alderman Walker. “Nays” 0. Bill 20-42 was passed and approved as Ordinance 20-49.

Bill 20-52 - An ordinance of the City of Osage Beach, Missouri, authorizing an additional not to exceed amount of \$80,000 under the existing LOR Engineering, LLC dba Cochran Engineering, Professional Service Agreement. *Second Reading*

Alderman Marose made a motion to approve the second reading of Bill 20-52. This motion was seconded by Alderman Becker. The following roll call was taken to approve the second and final reading of Bill 20-52 and to

pass same into ordinance: “Ayes” Alderman Becker, Alderman Rucker, Alderman Ross, Alderman Marose and Alderman Walker. “Nays” 0. Bill 20-52 was passed and approved as Ordinance 20-52.

NEW BUSINESS

Bill 20-53 - An ordinance of the City of Osage Beach, Missouri, amending Section 110.300 for the Application and Distribution of Funds from the Community Promotions – Community Event Support Account *First Reading*

Alderman Ross made a motion to approve the first reading of Bill 20-53. This motion was seconded by Alderman Marose. Motion passes unanimously.

Bill 20-54 - An ordinance of the City of Osage Beach, Missouri, authorizing a moratorium on the issuance of certain building permits for single family residences in residential zones for a period ending December 31, 2020 and directing staff to prepare an ordinance to manage the impact of certain new buildings commonly called an “unconventional dwelling” on the visual and built environment of the city. *First and Second Reading*

Alderman Becker made a motion to approve the first reading of Bill 20-43. This motion was seconded by Alderman Ross. Motion passes unanimously.

Alderman Marose made a motion to approve the second reading of Bill 20-54. This motion was seconded by Alderman Ross. The following roll call was taken to approve the second and final reading of Bill 20-54 and to pass same into ordinance: “Ayes” Alderman Becker, Alderman Rucker, Alderman Ross, Alderman Marose and Alderman Walker. “Nays” 0. Bill 20-54 was passed and approved as Ordinance 20-54.

COMMUNICATIONS FROM MEMBERS OF THE BOARD OF ALDERMEN

Alderman Ross – Ledges project – Right of way access.

Dave Van Leer –in process of getting the Right of Way from each ROW documents.

Streetlights designs and where are we at.

Dave Van Leer - Not very completed.

Design guidelines street counts

Dave Van Leer – Not Completed

Alderman Marose – Tragedy at Gland Glaze Airport - Ward 1 Candidate – School and speed on Nichols Road.

Alderman Rucker – Next year do a better job at advertising for the Tax-Free weekend? Citizen’s survey? Front and back the bills list. August 7, 2020 10pm KRCG – the Mayor represented the tax free weekend very well.

STAFF COMMUNICATIONS

City Administrator Woods – If there is another time to meet with the management team for the strategic meeting?

Dave Van Leer – Thanks for extending the contract. If you there is anything we can do to do better. Loves working with The City of Osage Beach.

Working on the equipment to getting Swiss Village well wrapped up. Mace Road paved the citizens all the work is above ground. Approximately a \$150,000 dollar change order in the good to the city. Tracking about a \$100k under budget. Moving into Phase 2 B in 2021. Wren Lane hoping to bid in spring of 2021. Osage Beach Parkway project to cost share with MoDOT. 3 lift stations out for bid. Bring to board in mid-September.

August 20, 2020 Minutes 2

Trying to get a grant to work on the Tan Tar A sewer system. Wanting to come up with a master plan.

ADJOURN INTO EXECUTIVE SESSION

Notice is given that the agenda includes a roll call vote to close the meeting as allowed by RSMo. Section 610.021 (3) Hiring, firing, disciplining or promoting of particular employees by a public governmental body when personal information about the employee is discussed or recorded.

Alderman Marose made a motion to adjourn Executive Session. This motion was seconded by Alderman Becker. Motion passes with roll call vote. – Alderman Ross, Alderman Becker, Alderman Rucker, Alderman Marose and Alderman Walker. Nay – 0. Passes 5 to 0.

ADJOURN OUT OF EXECUTIVE SESSION

Notice is given that the agenda includes a roll call vote to close the meeting as allowed by RSMo. Section 610.021 (3) Hiring, firing, disciplining or promoting of particular employees by a public governmental body when personal information about the employee is discussed or recorded.

Alderman Marose made a motion to adjourn out of Executive Session. This motion was seconded by Alderman Becker. Motion passes with roll call vote. – Alderman Ross, Alderman Becker, Alderman Rucker, Alderman Marose and Alderman Walker. Nay – 0. Passes 5 to 0.

ADJOURN

There being no further business to come before the Board, the meeting adjourned at 7:55 p.m.

I, Tara Berreth, City Clerk of the City of Osage Beach, Missouri, do hereby certify that the above foregoing is a true and complete journal of proceedings of the regular meeting of the Board of Aldermen of the City of Osage Beach, Missouri, held on August 20, 2020 and approved on September 3, 2020.

Tara Berreth, City Clerk

John Olivarri, Mayor

**CITY OF OSAGE BEACH
BILLS LIST
September 3, 2020**

Bills Paid Prior to Board Meeting	\$	240,841.01
Payroll Paid Prior to Board Meeting	\$	102,215.43
SRF Transfer Prior to Board Meeting		
TIF Transfer Dierbergs		
TIF Transfer Prewitt's Pt		
Bills Pending Board Approval	\$	275,803.94
Total Expenses	\$	618,860.38

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
NON-DEPARTMENTAL	General Fund	MIDWEST PUBLIC RISK	ADJUST PAYROLL DEDUCTIONS	784.52-
			ADJUST PAYROLL DEDUCTIONS	10,605.64-
			ADJUST PAYROLL DEDUCTIONS	154.88-
			Dental Insurance Premiums	880.00
			Dental Insurance Premiums	985.52
			Dental Insurance Premium	81.00
			Dental Insurance Premium	81.00
			Health Insurance Contribut	1,385.10
			Health Insurance Contribut	1,385.10
			Health Insurance Contribut	1,001.70
			Health Insurance Contribut	1,150.34
			Vision Insurance Contribut	104.50
			Vision Insurance Contribut	104.50
			Vision Insurance Contribut	41.52
			Vision Insurance Contribut	18.00
			Vision Insurance Contribut	80.00
			Vision Insurance Contribut	111.36
		MO DEPT OF REVENUE	JULY CVC COLLECTIONS	477.71
		FAMILY SUPPORT PAYMENT CENTER	Case #31550944	138.46
		MO DEPT OF REVENUE	State Withholding	3,216.00
		MO TREASURER BUDGET DIRECTOR	JULY PEACE OFFICER TRAININ	67.00
		INTERNAL REVENUE SERVICE	Fed WH	9,113.70
			FICA	6,214.49
			Medicare	1,453.34
		LEGALSHIELD	ADJUST PAYROLL DEDUCTIONS	25.87
			Pre-Paid Legal Premiums	214.29
			Pre-Paid Legal Premiums	164.49
		ICMA	Loan Repayment	250.00
			Loan Repayment	160.13
			Loan Repayment	200.94
			Loan Repayment	233.04
			Loan Repayment	213.53
			Loan Repayment	80.59
			Loan Repayment	175.08
			Loan Repayment	216.93
			Retirement 457 &	1,884.83
			Retirement 457	1,360.00
			Loan Repayments	204.91
			Loan Repayments	285.54
			Loan Repayments	119.37
			Loan Repayments	489.32
			Loan Repayments	466.72
			Loan Repayments	122.77
			Loan Repayments	259.86
			Loan Repayments	86.89
			Retirement Roth IRA %	42.68
			Retirement Roth IRA	425.00
		COLONIAL LIFE & ACCIDENT	ADJUST PAYROLL DEDUCTIONS	0.01-
			Colonial Supplemental Insu	30.86
			Colonial Supplemental Insu	30.86
		CITIZENS AGAINST DOMESTIC VIOLENCE	JULY CADV COLLECTIONS	134.00
		AMERICAN FIDELITY ASSURANCE COMPANY	ADJUST PAYROLL DEDUCTIONS	1,125.24-
			American Fidelity	1,728.90
			American Fidelity	2,110.14
			American Fidelity	813.49
			American Fidelity	898.21

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
		AMERICAN FIDELITY ASSURANCE CO FLEX AC	ADJUST PAYROLL DEDUCTIONS	77.91
		TEXAS LIFE INSURANCE CO	ADJUST PAYROLL DEDUCTIONS	35.91
			Texas Life After Tax	106.45
			Texas Life After Tax	106.45
		HSA BANK	HSA Contribution	25.00
			HSA Family/Dep. Contributi	1,580.16
		SHERIFFS RETIREMENT SYSTEM	JULY COLLECTIONS	192.00
		PRINCIPAL LIFE INSURANCE COMPANY	ADJUST PAYROLL DEDUCTIONS	84.63-
			ADJUST PAYROLL DEDUCTIONS	201.77-
			Group Life Ins and Buy Up	73.11
			Group Life Ins and Buy Up	73.11
			Group Life Ins and Buy Up	63.51
			Group Life Ins and Buy Up	63.51
		ONE TIME VENDOR	Cash Refund:191165841-01	32.00
			Bond Refund:170487814-01	122.50
			Bond Refund:190048584-01	25.00
			TOTAL:	31,139.51
Mayor & Board	General Fund	HY-VEE FOOD & DRUG STORES INC	BOA STRATEGIC PLANNING LUN	180.00
		INTERNAL REVENUE SERVICE	FICA	117.28
			Medicare	27.44
		ICMA	Retirement 401	113.50
		BOWMAN, KAREN	BOARD OF ZONING ADJ MEETIN	25.00
		O'KEEFE, GLORIA	BOARD OF ZONING ADJ MEETIN	25.00
		GROSS, RANDY	BOARD OF ZONING ADJ MEETIN	25.00
		MAYER, LOUIS	BOARD OF ZONING ADJ MEETIN	25.00
		CATCOTT, FRED	BOARD OF ZONING ADJ MEETIN	25.00
			TOTAL:	563.22
Collector	General Fund	INTERNAL REVENUE SERVICE	FICA	6.20
			Medicare	1.45
			TOTAL:	7.65
City Administrator	General Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	66.00
			Dental Insurance Premiums	66.00
			Health Insurance Contribut	1,364.20
			Health Insurance Contribut	1,364.20
			Health Insurance Contribut	584.35
			Health Insurance Contribut	584.35
			Vision Insurance Contribut	11.00
			Vision Insurance Contribut	11.00
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
		INTERNAL REVENUE SERVICE	FICA	516.10
			Medicare	120.69
		ICMA	Retirement 401%	87.24
			Retirement 401	523.46
		HSA BANK	HSA Family/Dep. Contributi	225.00
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	3.21
			Group Dependent Life Ins	3.21
			Group Life Ins and Buy Up	3.98
			Group Life Ins and Buy Up	3.98
			Group Life Ins and Buy Up	16.43
			Group Life Ins and Buy Up	16.43
			Short Term Disability Ins	18.00
			Short Term Disability Ins	18.00

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			TOTAL:	5,614.83
City Clerk	General Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	22.00
			Dental Insurance Premiums	22.00
			Health Insurance Contribut	682.10
			Health Insurance Contribut	682.10
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	5.50
		INTERNAL REVENUE SERVICE	FICA	124.45
			Medicare	29.10
		ICMA	Retirement 401%	21.08
			Retirement 401	126.46
		AMERICAN FIDELITY ASSURANCE COMPANY	American Fidelity	10.42
		HSA BANK	HSA Contribution	37.50
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	1.07
			Group Dependent Life Ins	1.07
			Group Life Ins and Buy Up	4.09
			Group Life Ins and Buy Up	4.09
			Short Term Disability Ins	6.00
			Short Term Disability Ins	6.00
			TOTAL:	1,790.53
City Treasurer	General Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	66.00
			Dental Insurance Premiums	66.00
			Dental Insurance Premium	9.00
			Dental Insurance Premium	9.00
			Health Insurance Contribut	269.00
			Health Insurance Contribut	269.00
			Health Insurance Contribut	682.10
			Health Insurance Contribut	682.10
			Health Insurance Contribut	1,168.70
			Health Insurance Contribut	1,168.70
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	2.00
			Vision Insurance Contribut	2.00
			Vision Insurance Contribut	8.00
			Vision Insurance Contribut	8.00
		INTERNAL REVENUE SERVICE	FICA	490.52
			Medicare	114.72
		ICMA	Retirement 401%	81.22
			Retirement 401	487.26
		HSA BANK	HSA Contribution	37.50
			HSA Family/Dep. Contributi	150.00
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	4.28
			Group Dependent Life Ins	4.28
			Group Life Ins and Buy Up	7.96
			Group Life Ins and Buy Up	7.96
			Group Life Ins and Buy Up	13.41
			Group Life Ins and Buy Up	13.41
			Short Term Disability Ins	18.00
			Short Term Disability Ins	18.00
			Short Term Disabilty Ins	5.03
			Short Term Disabilty Ins	5.03
			TOTAL:	5,879.18

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
Municipal Court	General Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	15.14
			Dental Insurance Premiums	13.87
			Health Insurance Contribut	469.38
			Health Insurance Contribut	430.14
			Vision Insurance Contribut	3.78
		INTERNAL REVENUE SERVICE	Vision Insurance Contribut	3.47
			FICA	81.68
			Medicare	19.11
		ICMA	Retirement 401%	14.38
			Retirement 401	86.27
		HSA BANK	HSA Family/Dep. Contributi	61.18
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	0.74
			Group Dependent Life Ins	0.67
			Group Life Ins and Buy Up	2.74
			Group Life Ins and Buy Up	2.51
			Short Term Disability Ins	4.13
			Short Term Disability Ins	3.78
			TOTAL:	1,212.97
City Attorney	General Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	22.00
			Dental Insurance Premiums	22.00
			Health Insurance Contribut	584.35
			Health Insurance Contribut	584.35
			Vision Insurance Contribut	4.00
		INTERNAL REVENUE SERVICE	Vision Insurance Contribut	4.00
			FICA	347.43
			Medicare	81.25
		ICMA	Retirement 401%	56.85
			Retirement 401	341.12
		HSA BANK	HSA Family/Dep. Contributi	75.00
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	1.07
			Group Dependent Life Ins	1.07
			Group Life Ins and Buy Up	13.23
			Group Life Ins and Buy Up	13.23
			Short Term Disability Ins	6.00
			Short Term Disability Ins	6.00
			TOTAL:	2,162.95
Building Inspection	General Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	55.00
			Dental Insurance Premiums	55.00
			Dental Insurance Premium	9.00
			Health Insurance Contribut	269.00
			Health Insurance Contribut	682.10
			Health Insurance Contribut	682.10
			Health Insurance Contribut	876.50
			Health Insurance Contribut	876.50
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	2.00
			Vision Insurance Contribut	6.00
			Vision Insurance Contribut	6.00
		INTERNAL REVENUE SERVICE	FICA	210.18
			Medicare	49.15
			Retirement 401%	35.32
		ICMA	Retirement 401	211.87
		WEX INC	BLDG DEPT FUEL	58.29

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
		HSA BANK	HSA Family/Dep. Contributi	112.50
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	2.67
			Group Dependent Life Ins	2.67
			Group Life Ins and Buy Up	1.99
			Group Life Ins and Buy Up	1.99
			Group Life Ins and Buy Up	15.76
			Group Life Ins and Buy Up	11.89
			Short Term Disability Ins	21.00
			Short Term Disability Ins	<u>15.00</u>
			TOTAL:	4,280.48
Building Maintenance	General Fund	AMEREN MISSOURI	CITY HALL BILLBOARD 7/15-8	10.49
			CITY HALL SVC 7/15-8/13	6,214.31
		INTERNAL REVENUE SERVICE	FICA	55.02
			Medicare	12.87
		LOWE'S	FLEXT TAPE & EPOXYPUTTY	18.02
			WEED KILLER & BUG SPRAY	24.48
			NYLON CABLE TIES	<u>2.27</u>
			TOTAL:	6,337.46
Parks	General Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	44.00
			Dental Insurance Premiums	44.00
			Dental Insurance Premium	18.00
			Dental Insurance Premium	18.00
			Health Insurance Contribut	538.00
			Health Insurance Contribut	538.00
			Health Insurance Contribut	1,364.20
			Health Insurance Contribut	1,364.20
			Vision Insurance Contribut	11.00
			Vision Insurance Contribut	11.00
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
		FECHTEL BEVERAGE & SALES INC	BEER FOR CONCESSIONS	160.10
		INTERNAL REVENUE SERVICE	FICA	426.20
			Medicare	99.68
		ICMA	Retirement 401%	31.18
			Retirement 401	350.58
		LOWE'S	HEX BOLTS & WASHERS	9.47
			AIR FRESHENERS	12.88
			IRRIG VALVE BOX & HEX BOLT	27.28
			BOLTS, GRINDING WHEEL, CHA	20.89
			HEX BOLTS	4.68
			WASHERS	11.10
			CAUTION TAPE	11.39
			HAMMERS & TIE DOWN STRAPS	99.20
			HEFTY CLEAR STORAGE TUB	24.66
		MISSOURI EAGLE LLC	BEER FOR CONCESSIONS	695.30
			BEER RETURN	50.00-
			BEER FOR CONCESSIONS	124.25
		WEX INC	PARK DEPT FUEL	249.73
		AMEREN MISSOURI	PP LWR DIAMOND LTS 7/8-8/6	27.21
			HATCHERY RD SIGN 7/15-8/13	73.49
			HWY 42 BALLPARK LTS 7/8-8/	43.38
			CP #2 IRRIG PUMP 7/15-8/13	10.71
		HSA BANK	HSA Contribution	75.00
			HSA Family/Dep. Contributi	150.00

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	2.14
			Group Dependent Life Ins	2.14
			Group Life Ins and Buy Up	11.94
			Group Life Ins and Buy Up	11.94
			Group Life Ins and Buy Up	4.82
			Group Life Ins and Buy Up	4.82
			Short Term Disability Ins	24.00
			Short Term Disability Ins	<u>24.00</u>
			TOTAL:	6,732.56
Human Resources	General Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	22.00
			Dental Insurance Premiums	22.00
			Health Insurance Contribut	584.35
			Health Insurance Contribut	584.35
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
		INTERNAL REVENUE SERVICE	FICA	141.54
			Medicare	33.10
		ICMA	Retirement 401%	24.17
			Retirement 401	145.03
		HSA BANK	HSA Family/Dep. Contributi	75.00
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	1.07
			Group Dependent Life Ins	1.07
			Group Life Ins and Buy Up	5.76
			Group Life Ins and Buy Up	5.76
			Short Term Disability Ins	6.00
			Short Term Disability Ins	<u>6.00</u>
			TOTAL:	1,665.20
Overhead	General Fund	LOWE'S	SCREWS FOR PUBLIC WORKS	11.58
		CHARTER COMMUNICATIONS HOLDING CO LLC	CITY HALL CABLE	60.97
		MO DEPT OF LABOR & IND RELATIONS	2020 2ND QTR UNEMPLOYMENT	19,697.99
		WEX INC	CITY HALL GPS	350.00
		XEROX CORPORATION DBA XEROX FINANCIAL	CITY HALL	230.10
		MITEL CLOUD SERVICES INC	PH SVC 9/1-9/30/20	<u>2,325.95</u>
			TOTAL:	22,676.59
Police	General Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	396.00
			Dental Insurance Premiums	396.00
			Dental Insurance Premium	27.00
			Dental Insurance Premium	27.00
			Health Insurance Contribut	1,076.00
			Health Insurance Contribut	1,076.00
			Health Insurance Contribut	6,138.90
			Health Insurance Contribut	6,138.90
			Health Insurance Contribut	4,090.45
			Health Insurance Contribut	4,090.45
			Vision Insurance Contribut	44.00
			Vision Insurance Contribut	44.00
			Vision Insurance Contribut	6.00
			Vision Insurance Contribut	6.00
			Vision Insurance Contribut	32.00
			Vision Insurance Contribut	32.00
		INTERNAL REVENUE SERVICE	FICA	2,381.87
			Medicare	557.02
		ICMA	Retirement 401%	301.85

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			Retirement 401	2,412.57
		GORSLINE, TOM	MILEAGE CALLOUT 20-0819	26.33
		WEX INC	POLICE DEPT FUEL	3,384.89
			POLICE DEPT CAR WASHES	168.55
		XEROX CORPORATION DBA XEROX FINANCIAL	POLICE	206.55
		HSA BANK	HSA Contribution	150.00
			HSA Family/Dep. Contributi	1,125.00
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	18.19
			Group Dependent Life Ins	18.19
			Group Life Ins and Buy Up	47.76
			Group Life Ins and Buy Up	47.76
			Group Life Ins and Buy Up	53.20
			Group Life Ins and Buy Up	53.20
			Short Term Disability Ins	114.00
			Short Term Disability Ins	114.00
			Short Term Disabiilty Ins	15.28
			Short Term Disabiilty Ins	15.28
			TOTAL:	34,832.19
911 Center	General Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	72.86
			Dental Insurance Premiums	74.13
			Dental Insurance Premium	27.00
			Dental Insurance Premium	27.00
			Health Insurance Contribut	807.00
			Health Insurance Contribut	807.00
			Health Insurance Contribut	894.82
			Health Insurance Contribut	934.06
			Health Insurance Contribut	584.35
			Health Insurance Contribut	584.35
			Vision Insurance Contribut	7.22
			Vision Insurance Contribut	7.53
			Vision Insurance Contribut	6.00
			Vision Insurance Contribut	6.00
			Vision Insurance Contribut	8.00
			Vision Insurance Contribut	8.00
		INTERNAL REVENUE SERVICE	FICA	656.56
			Medicare	153.53
		ICMA	Retirement 401%	104.65
			Retirement 401	627.84
		CHARTER COMMUNICATIONS HOLDING CO LLC	COMM INTERNET	99.99
			COMM CABLE	41.32
		HSA BANK	HSA Contribution	75.00
			HSA Family/Dep. Contributi	163.82
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	4.61
			Group Dependent Life Ins	4.68
			Group Life Ins and Buy Up	21.14
			Group Life Ins and Buy Up	21.37
			Group Life Ins and Buy Up	3.87
			Group Life Ins and Buy Up	3.87
			Short Term Disability Ins	31.87
			Short Term Disability Ins	32.22
			Short Term Disabiilty Ins	4.79
			Short Term Disabiilty Ins	4.79
		MITEL CLOUD SERVICES INC	PD RECORDING SVC 9/1-9/30/	262.38
			TOTAL:	7,173.62

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
Planning	General Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	33.00
			Dental Insurance Premiums	33.00
			Health Insurance Contribut	876.55
			Health Insurance Contribut	876.55
			Vision Insurance Contribut	6.00
			Vision Insurance Contribut	6.00
			INTERNAL REVENUE SERVICE	
			FICA	203.03
			Medicare	47.49
		ICMA	Retirement 401%	33.97
			Retirement 401	203.83
		HSA BANK	HSA Family/Dep. Contributi	112.50
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	1.61
			Group Dependent Life Ins	1.61
			Group Life Ins and Buy Up	1.99
			Group Life Ins and Buy Up	1.99
			Group Life Ins and Buy Up	6.61
			Group Life Ins and Buy Up	6.61
			Short Term Disability Ins	9.00
			Short Term Disability Ins	9.00
			TOTAL:	2,470.34
Engineering	General Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	44.00
			Dental Insurance Premiums	44.00
			Dental Insurance Premium	18.00
			Dental Insurance Premium	9.00
			Dental Insurance Premium	9.00-
			Health Insurance Contribut	538.00
			Health Insurance Contribut	269.00
			Health Insurance Contribut	269.00-
			Health Insurance Contribut	682.10
			Health Insurance Contribut	682.10
			Health Insurance Contribut	584.35
			Health Insurance Contribut	584.35
			Vision Insurance Contribut	11.00
			Vision Insurance Contribut	11.00
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	2.00
			Vision Insurance Contribut	2.00-
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
		INTERNAL REVENUE SERVICE	FICA	332.16
			Medicare	77.68
			Retirement 401%	35.71
		ICMA	Retirement 401	335.15
			ENG DEPT FUEL	345.76
		WEX INC	HSA Family/Dep. Contributi	150.00
		HSA BANK	Group Dependent Life Ins	4.28
			Group Dependent Life Ins	3.21
			Group Life Ins and Buy Up	7.96
			Group Life Ins and Buy Up	3.98
			Group Life Ins and Buy Up	16.16
			Group Life Ins and Buy Up	16.16
			Group Life Ins and Buy Up	7.00-
			Short Term Disability Ins	24.00
			Short Term Disability Ins	18.00
		PRINCIPAL LIFE INSURANCE COMPANY	Short Term Disability Ins	6.00-

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			Short Term Disabilty Ins	5.50
			Short Term Disabilty Ins	<u>5.50</u>
			TOTAL:	4,579.11
Information Technology General Fund		MIDWEST PUBLIC RISK	Dental Insurance Premiums	22.00
			Dental Insurance Premiums	22.00
			Health Insurance Contribut	584.35
			Health Insurance Contribut	584.35
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
		INTERNAL REVENUE SERVICE	FICA	124.27
			Medicare	29.06
		ICMA	Retirement 401%	20.86
			Retirement 401	125.16
		AT&T INTERNET/IP SERVICES	PARKS INTERNET 8/11/20	832.63
			GG INTERNET 8/11/20	776.28
			LCF INTERNET 8/11/20	1,253.44
		CHARTER COMMUNICATIONS HOLDING CO LLC	CITY HALL INTERNET	284.24
		HSA BANK	HSA Family/Dep. Contributi	75.00
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	1.07
			Group Dependent Life Ins	1.07
			Group Life Ins and Buy Up	7.50
			Group Life Ins and Buy Up	7.50
			Short Term Disability Ins	6.00
			Short Term Disability Ins	<u>6.00</u>
			TOTAL:	4,770.78
Economic Development	General Fund	BIKEFEST CO	BIKEFEST ADVERTISEMENT 202	<u>3,000.00</u>
			TOTAL:	3,000.00
NON-DEPARTMENTAL	Transportation	MIDWEST PUBLIC RISK	Dental Insurance Premiums	117.48
			Dental Insurance Premiums	117.48
			Dental Insurance Premium	18.00
			Dental Insurance Premium	18.00
			Health Insurance Contribut	218.70
			Health Insurance Contribut	218.70
			Health Insurance Contribut	74.57
			Health Insurance Contribut	74.58
			Health Insurance Premiums	325.65
			Health Insurance Premiums	325.65
			Vision Insurance Contribut	16.50
			Vision Insurance Contribut	16.50
			Vision Insurance Contribut	6.00
			Vision Insurance Contribut	6.00
			Vision Insurance Contribut	5.36
			Vision Insurance Contribut	5.36
		MO DEPT OF REVENUE	State Withholding	152.80
		INTERNAL REVENUE SERVICE	Fed WH	510.15
			FICA	617.87
			Medicare	144.52
		ICMA	Retirment 457 &	382.77
			Retirement 457	50.30
			Retirement Roth IRA	15.30
		AMERICAN FIDELITY ASSURANCE COMPANY	American Fidelity	171.67
			American Fidelity	171.67
			American Fidelity	22.90

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			American Fidelity	22.90
		TEXAS LIFE INSURANCE CO	Texas Life After Tax	7.43
			Texas Life After Tax	7.43
		HSA BANK	HSA Contribution	35.00
			HSA Family/Dep. Contributi	278.31
			TOTAL:	4,155.55
Transportation	Transportation	MIDWEST PUBLIC RISK	Dental Insurance Premiums	117.48
			Dental Insurance Premiums	117.48
			Dental Insurance Premium	18.00
			Dental Insurance Premium	18.00
			Health Insurance Contribut	538.00
			Health Insurance Contribut	538.00
			Health Insurance Contribut	2,046.30
			Health Insurance Contribut	2,046.30
			Health Insurance Contribut	783.02
			Health Insurance Contribut	783.03
			Health Insurance Premiums	659.35
			Health Insurance Premiums	659.35
			Vision Insurance Contribut	16.50
			Vision Insurance Contribut	16.50
			Vision Insurance Contribut	6.00
			Vision Insurance Contribut	6.00
			Vision Insurance Contribut	5.36
			Vision Insurance Contribut	5.36
		INTERNAL REVENUE SERVICE	FICA	617.88
			Medicare	144.51
		ICMA	Retirement 401k	66.83
			Retirement 401	627.02
		PETTY CASH	JERSEY GLOVES	3.32
			ST. DEPT GLOVES	17.04
			STAMPS	3.67
		MO DEPT OF LABOR & IND RELATIONS	2020 2ND QTR UNEMPLOYMENT	917.00
		WEX INC	TRANS DEPT FUEL	1,723.89
			TRANS GPS	316.75
		XEROX CORPORATION DBA XEROX FINANCIAL	TRANSPORTATION	76.70
		AMEREN MISSOURI	5757 CHAPEL DR SVC 7/16-8/	291.85
		AMEREN MISSOURI	792 PASSOVER RD LTS 7/15-8	60.01
			1075 NICHOLS RD 7/16-8/16	202.13
			872 PASSOVER RD LTS 7/15-8	66.43
			MACE RD RNDBT LTS 7/15-8/1	42.52
			680 PASSOVER RD LTG 7/15-8	45.83
			MAINT SALT BLDG 7/9-8/9/20	10.49
			STREET LTG SVC 7/1-8/1/20	3,789.85
			CUST OWNED LTG 7/1-8/1/20	1,384.63
		HSA BANK	HSA Contribution	75.00
			HSA Family/Dep. Contributi	325.50
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	6.78
			Group Dependent Life Ins	6.78
			Group Life Ins and Buy Up	21.25
			Group Life Ins and Buy Up	21.25
			Group Life Ins and Buy Up	8.78
			Group Life Ins and Buy Up	8.78
			Short Term Disability Ins	30.00
			Short Term Disability Ins	30.00
			Short Term Disabilty Ins	12.67

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			Short Term Disability Ins	12.67
			TOTAL:	19,347.84
NON-DEPARTMENTAL	Water Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	51.26
			Dental Insurance Premiums	51.26
			Dental Insurance Premium	9.00
			Dental Insurance Premium	9.00
			Health Insurance Contribut	72.90
			Health Insurance Contribut	72.90
			Health Insurance Contribut	18.37
			Health Insurance Contribut	18.36
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	2.00
			Vision Insurance Contribut	2.00
			Vision Insurance Contribut	1.32
			Vision Insurance Contribut	1.32
		MO DEPT OF REVENUE	State Withholding	151.60
		INTERNAL REVENUE SERVICE	Fed WH	391.47
			FICA	309.89
			Medicare	72.47
		ICMA	Retirement 457 &	117.76
			Retirement 457	14.85
			Retirement Roth IRA	14.85
		AMERICAN FIDELITY ASSURANCE COMPANY	American Fidelity	65.19
			American Fidelity	65.19
			American Fidelity	10.78
			American Fidelity	10.78
		AMERICAN FIDELITY ASSURANCE CO FLEX AC	Flexible Spending Accts -	20.83
			Flexible Spending Accts -	20.83
		TEXAS LIFE INSURANCE CO	Texas Life After Tax	33.22
			Texas Life After Tax	33.22
		HSA BANK	HSA Family/Dep. Contributi	19.80
			TOTAL:	1,673.42
Water	Water Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	51.26
			Dental Insurance Premiums	51.26
			Dental Insurance Premium	9.00
			Dental Insurance Premium	9.00
			Health Insurance Contribut	269.00
			Health Insurance Contribut	269.00
			Health Insurance Contribut	682.10
			Health Insurance Contribut	682.10
			Health Insurance Contribut	192.85
			Health Insurance Contribut	192.84
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	2.00
			Vision Insurance Contribut	2.00
			Vision Insurance Contribut	1.32
			Vision Insurance Contribut	1.32
		INTERNAL REVENUE SERVICE	FICA	309.89
			Medicare	72.47
		POSTMASTER	AUG 2020 UTILITY BILL POST	400.00
		ICMA	Retirement 401%	51.81
			Retirement 401	310.86

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
		LOWE'S	SEALER & PLUMBERS TAPE	14.20
			GLOVES, LINKING MATS	34.45
			QUICKCRETE	19.94
			QUICKCRETE	14.64
		PETTY CASH	JERSEY GLOVES	3.32
			ALCOHOL FOR SAMPLES	5.33
			STAMPS	3.66
		WEX INC	WATER DEPT FUEL	535.51
			WATER GPS	141.75
		XEROX CORPORATION DBA XEROX FINANCIAL	WATER	76.70
		AMEREN MISSOURI	5757 CHAPEL DR SVC 7/16-8/	291.85
		AMEREN MISSOURI	PARKVIEW WELL 54-29 7/15-8	699.97
			BLUFF WATER TWR 7/9-8/9/20	6,527.15
			COLLEGE WELL 7/8-8/6/20	2,835.04
			COLUMBIA WELL 7/15-8/13/20	501.61
			COLUMBIA CLG WELL 7/15-8/1	80.51
		HSA BANK	HSA Contribution	37.50
			HSA Family/Dep. Contributi	99.75
		DEVORE, CALEB	MILEAGE REIMB 8/12-8/19/20	31.62
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	3.56
			Group Dependent Life Ins	3.56
			Group Life Ins and Buy Up	13.25
			Group Life Ins and Buy Up	13.25
			Short Term Disability Ins	12.00
			Short Term Disability Ins	12.00
			Short Term Disabiilty Ins	6.63
			Short Term Disabiilty Ins	6.63
		STOUFER, TOMMIE L	MILEAGE REIMB 8/13-8/15/20	29.67
			TOTAL:	15,626.13
NON-DEPARTMENTAL	Sewer Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	139.26
			Dental Insurance Premiums	139.26
			Health Insurance Contribut	72.90
			Health Insurance Contribut	72.90
			Health Insurance Contribut	240.96
			Health Insurance Contribut	240.96
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	13.32
			Vision Insurance Contribut	13.32
		FAMILY SUPPORT PAYMENT CENTER	Case ID 41434906	136.15
			Case #11345331	319.38
		MO DEPT OF REVENUE	State Withholding	230.60
		INTERNAL REVENUE SERVICE	Fed WH	757.28
			FICA	461.20
			Medicare	107.85
		ICMA	Retirment 457 &	37.04
			Retirement 457	64.85
			Retirement Roth IRA	34.85
		AMERICAN FIDELITY ASSURANCE COMPANY	American Fidelity	34.65
			American Fidelity	34.65
			American Fidelity	10.78
			American Fidelity	10.78
		TEXAS LIFE INSURANCE CO	Texas Life After Tax	22.71

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			Texas Life After Tax	22.71
		HSA BANK	HSA Family/Dep. Contributi	<u>19.80</u>
			TOTAL:	3,257.16
Sewer	Sewer Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	139.26
			Dental Insurance Premiums	139.26
			Health Insurance Contribut	269.00
			Health Insurance Contribut	269.00
			Health Insurance Contribut	682.10
			Health Insurance Contribut	682.10
			Health Insurance Contribut	2,530.23
			Health Insurance Contribut	2,530.23
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	13.32
			Vision Insurance Contribut	13.32
		INTERNAL REVENUE SERVICE	FICA	461.19
			Medicare	107.86
		POSTMASTER	AUG 2020 UTILITY BILL POST	400.00
		ICMA	Retirement 401%	57.53
			Retirement 401	464.60
		PETTY CASH	BATTERIES	22.00
			ANT SPRAY	14.00
			ANT SPRAY	19.36
			JERSEY GLOVES	3.31
			LAMINATION	3.98
			LAMINATE TANK CHARTS	1.99
			POSTAGE FOR SYMCOM	22.48
			POSTAGE FOR MAKITA BATT	14.17
			RICE FOR PW TABLET	3.99
			STAMPS	3.67
		WEX INC	SEWER DEPT FUEL	1,111.24
			SEWER GPS	216.50
		XEROX CORPORATION DBA XEROX FINANCIAL	SEWER	76.70
		AMEREN MISSOURI	CLEARWOOD LN S/L 7/6-8/4/2	12.73
			3949 CAMPGROUND LN G/S 7/9	25.94
			1150 HWY KK 7/14-8/12/20	26.53
			1117 OB RD G/P 7/14-8/12/2	12.61
			798 MANOR CIR G/P 7/15-8/1	13.89
			4631 WINDSOR G/P 7/15-8/13	12.73
			HWY D PREWITTS PT GP 7/8-8	159.71
			5757 CHAPEL DR LS 7/16-8/1	12.62
			5757 CHAPEL DR SVC 7/16-8/	291.85
			701 PA HE TSI 7/9-8/9/20	12.41
			696 PASSOVER RD G/P 7/15-8	10.71
			1089 OB RD L/S 7/15-8/13/2	10.49
			1902 PROCTER DR G/P 7/14-8	38.16
			5707 OB PKWY 7/15-8/13/20	11.98
			1004 ZEBRA RD L/P 7/6-8/4/	11.27
		MANKEY, KYLE	MILEAGE REIMB 8/12-8/19/20	24.15
		HSA BANK	HSA Contribution	37.50
			HSA Family/Dep. Contributi	249.75
		LIEDEL JR., BRIAN	MILEAGE REIMB 8/5-8/12/20	249.55
		WALKER, DUSTIN	MILEAGE REIMB 7/29-8/5/20	138.00

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	6.78
			Group Dependent Life Ins	6.78
			Group Life Ins and Buy Up	17.24
			Group Life Ins and Buy Up	17.24
			Group Life Ins and Buy Up	8.59
			Group Life Ins and Buy Up	8.59
			Short Term Disability Ins	24.00
			Short Term Disability Ins	24.00
			Short Term Disabiilty Ins	12.88
			Short Term Disabiilty Ins	12.88
		OSSOWSKI, SHELBY N	MILEAGE REIMB 8/12-8/19/20	56.35
		HELME, JOHN C	5450 STONELEDGE LANDSCAPE	1,000.00
		US DISASTER RESTORATION LLC	SEWER CLEAN UP 443 ELBOW C	2,039.18
			SEWER CLEAN UP 443 ELBOW C	<u>9,106.02</u>
			TOTAL:	23,994.50
NON-DEPARTMENTAL	Ambulance Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	44.00
			Dental Insurance Premiums	44.00
			Dental Insurance Premium	18.00
			Dental Insurance Premium	18.00
			Health Insurance Contribut	72.90
			Health Insurance Contribut	72.90
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
		MO DEPT OF REVENUE	State Withholding	378.00
		INTERNAL REVENUE SERVICE	Fed WH	940.99
			FICA	792.39
			Medicare	185.31
		ICMA	Loan Repayment	134.33
			Retirment 457 &	131.41
		AMERICAN FIDELITY ASSURANCE COMPANY	American Fidelity	81.02
			American Fidelity	81.02
			American Fidelity	91.76
			American Fidelity	91.76
		AMERICAN FIDELITY ASSURANCE CO FLEX AC	Flexible Spending Accts -	57.08
			Flexible Spending Accts -	57.08
		HSA BANK	HSA Family/Dep. Contributi	<u>35.00</u>
			TOTAL:	3,353.95
Ambulance	Ambulance Fund	MIDWEST PUBLIC RISK	Dental Insurance Premiums	44.00
			Dental Insurance Premiums	44.00
			Dental Insurance Premium	18.00
			Dental Insurance Premium	18.00
			Health Insurance Contribut	538.00
			Health Insurance Contribut	538.00
			Health Insurance Contribut	682.10
			Health Insurance Contribut	682.10
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	5.50
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			Vision Insurance Contribut	4.00
		INTERNAL REVENUE SERVICE	FICA	792.39
			Medicare	185.31
		ICMA	Retirement 401%	82.60
			Retirement 401	706.90
		CHARTER COMMUNICATIONS HOLDING CO LLC	AMB CABLE	41.32
		AMBULANCE REIMBURSEMENT SYSTEMS INC	JULY AMBULANCE REIMBURSEME	1,586.32
		WEX INC	AMB FUEL	442.62
		HSA BANK	HSA Contribution	75.00
			HSA Family/Dep. Contributi	225.00
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	3.21
			Group Dependent Life Ins	3.21
			Group Life Ins and Buy Up	11.94
			Group Life Ins and Buy Up	11.94
			Group Life Ins and Buy Up	4.15
			Group Life Ins and Buy Up	4.15
			Short Term Disability Ins	18.00
			Short Term Disability Ins	18.00
			Short Term Disabiilty Ins	4.96
			Short Term Disabiilty Ins	4.96
			TOTAL:	6,813.18
NON-DEPARTMENTAL	Lee C. Fine Airpor	MIDWEST PUBLIC RISK	Dental Insurance Premiums	35.20
			Dental Insurance Premiums	35.20
			Dental Insurance Premium	9.00
			Dental Insurance Premium	9.00
			Health Insurance Contribut	43.74
			Health Insurance Contribut	43.74
			Health Insurance Contribut	55.65
			Health Insurance Contribut	55.65
			Vision Insurance Contribut	8.80
			Vision Insurance Contribut	8.80
			Vision Insurance Contribut	2.00
			Vision Insurance Contribut	2.00
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
		MO DEPT OF REVENUE	State Withholding	72.80
		INTERNAL REVENUE SERVICE	Fed WH	173.10
			FICA	320.44
			Medicare	74.95
		ICMA	Retirment 457 &	11.15
			Retirement 457	89.00
			Loan Repayments	74.35
		AMERICAN FIDELITY ASSURANCE COMPANY	American Fidelity	37.13
			American Fidelity	37.13
			American Fidelity	26.44
			American Fidelity	26.44
		TEXAS LIFE INSURANCE CO	Texas Life After Tax	7.88
			Texas Life After Tax	7.88
			TOTAL:	1,275.47
Lee C. Fine Airport	Lee C. Fine Airpor	MIDWEST PUBLIC RISK	Dental Insurance Premiums	35.20
			Dental Insurance Premiums	35.20
			Dental Insurance Premium	9.00
			Dental Insurance Premium	9.00
			Health Insurance Contribut	269.00

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			Health Insurance Contribut	269.00
			Health Insurance Contribut	409.26
			Health Insurance Contribut	409.26
			Health Insurance Contribut	584.35
			Health Insurance Contribut	584.35
			Vision Insurance Contribut	8.80
			Vision Insurance Contribut	8.80
			Vision Insurance Contribut	2.00
			Vision Insurance Contribut	2.00
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
		AMEREN MISSOURI	LCF RD WELL 7/10-8/7/20	10.49
			KAISER TERMINAL BLDG 7/10-	368.60
			LCF HANGAR 7/10-8/7/20	24.86
			LCF NEW AP HANGAR 7/10-8/7	39.53
		INTERNAL REVENUE SERVICE	FICA	320.44
			Medicare	74.95
		ICMA	Retirement 401%	38.86
			Retirement 401	294.27
		LOWE'S	STRING TRIMMER LINE	17.09
		AMERICAN FIDELITY ASSURANCE COMPANY	American Fidelity	10.42
			American Fidelity	10.42
		MO DEPT OF LABOR & IND RELATIONS	2020 2ND QTR UNEMPLOYMENT	2,883.00
		WEX INC	LCF FUEL	54.77
			LCF GPS	50.00
		HSA BANK	HSA Contribution	37.50
			HSA Family/Dep. Contributi	120.00
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	2.78
			Group Dependent Life Ins	2.78
			Group Life Ins and Buy Up	11.94
			Group Life Ins and Buy Up	11.94
			Group Life Ins and Buy Up	3.17
			Group Life Ins and Buy Up	3.17
			Short Term Disability Ins	9.60
			Short Term Disability Ins	9.60
			Short Term Disabiilty Ins	8.57
			Short Term Disabiilty Ins	8.57
			TOTAL:	7,070.54
NON-DEPARTMENTAL	Grand Glaize Airpo	MIDWEST PUBLIC RISK	Dental Insurance Premiums	52.80
			Dental Insurance Premiums	52.80
			Health Insurance Contribut	102.06
			Health Insurance Contribut	102.06
			Health Insurance Contribut	55.65
			Health Insurance Contribut	55.65
			Vision Insurance Contribut	7.70
			Vision Insurance Contribut	7.70
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
		MO DEPT OF REVENUE	State Withholding	39.20
		INTERNAL REVENUE SERVICE	Fed WH	86.57
			FICA	184.64
			Medicare	43.18
		ICMA	Retirment 457 &	10.51
			Retirement 457	30.00
		AMERICAN FIDELITY ASSURANCE COMPANY	American Fidelity	33.43

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			American Fidelity	33.43
			American Fidelity	9.96
			American Fidelity	<u>9.96</u>
			TOTAL:	925.30
Grand Glaize Airport	Grand Glaize Airpo	MIDWEST PUBLIC RISK	Dental Insurance Premiums	52.80
			Dental Insurance Premiums	52.80
			Health Insurance Contribut	954.94
			Health Insurance Contribut	954.94
			Health Insurance Contribut	584.35
			Health Insurance Contribut	584.35
			Vision Insurance Contribut	7.70
			Vision Insurance Contribut	7.70
			Vision Insurance Contribut	4.00
			Vision Insurance Contribut	4.00
		INTERNAL REVENUE SERVICE	FICA	184.64
			Medicare	43.18
		ICMA	Retirement 401%	19.60
			Retirement 401	192.61
		LOWE'S	LIGHT BULBS & WATER FILTER	43.67
		MO DEPT OF LABOR & IND RELATIONS	2020 2ND QTR UNEMPLOYMENT	2,483.00
		WEX INC	GG FUEL	28.86
			GG GPS	25.00
		HSA BANK	HSA Family/Dep. Contributi	180.00
		PRINCIPAL LIFE INSURANCE COMPANY	Group Dependent Life Ins	2.57
			Group Dependent Life Ins	2.57
			Group Life Ins and Buy Up	7.96
			Group Life Ins and Buy Up	7.96
			Group Life Ins and Buy Up	2.12
			Group Life Ins and Buy Up	2.12
			Short Term Disability Ins	8.40
			Short Term Disability Ins	8.40
			Short Term Disabiilty Ins	4.28
			Short Term Disabiilty Ins	<u>4.28</u>
			TOTAL:	6,458.80

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
===== FUND TOTALS =====				
10	General Fund			146,889.17
20	Transportation			23,503.39
30	Water Fund			17,299.55
35	Sewer Fund			27,251.66
40	Ambulance Fund			10,167.13
45	Lee C. Fine Airport Fund			8,346.01
47	Grand Glaize Airport Fund			7,384.10

GRAND TOTAL:				240,841.01

TOTAL PAGES: 18

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
Mayor & Board	General Fund	STAPLES BUSINESS ADVANTAGE	COPY PAPER	<u>208.83</u>
			TOTAL:	208.83
City Administrator	General Fund	DELL MARKETING LP	TONER CARTRIDGES	<u>500.62</u>
			TOTAL:	500.62
Building Inspection	General Fund	PRECISION AUTO & TIRE SERVICE LLC	OIL CHANGE- BD1	42.95
			OIL CHANGE- BD3	42.95
			OIL CHANGE- BD2	<u>42.95</u>
			TOTAL:	128.85
Building Maintenance	General Fund	GB MAINTENANCE SUPPLY	BATHROOM TOWELS, BATH TISS	102.47
		AB PEST CONTROL INC	CH PEST CONTROL	135.00
		STAPLES BUSINESS ADVANTAGE	PAPER PLATES	46.26
		CROWN LINEN SERVICE INC	CH FLOOR MATS	49.26
		BALES CONSTRUCTION COMPANY INC	BULLETPROOF GLASS	<u>58,800.00</u>
			TOTAL:	59,132.99
Parks	General Fund	OZARKS COCA-COLA/DR PEPPER BOTTLING CO	CONCESSION BEVERAGES	457.05
		ADVANCED TURF SOLUTIONS INC	SUPPLIES- MAINT CONTRACT	1,196.64
			SUPPLIES- MAINT CONTRACT	1,348.38
			SUPPLIES- MAINT CONTRACT	76.25
			SUPPLIES- MAINT CONTRACT	241.50
		PROFESSIONAL TURF PRODUCTS	TIRES FOR VENTRAC	136.59
			PARTS FOR VENTRAC REPAIR	566.75
		BEACON ATHLETICS LLC	FOAM WISKER PLUGS	184.00
		SPORTSENGINE INC dba NCSI	LEAGUE BACKGROUNDS	<u>37.00</u>
			TOTAL:	4,244.16
Human Resources	General Fund	MO POLICE CHIEFS ASSC	PRE EMPLOYMENT TESTING	552.50
		LAKE REGIONAL HEALTH SYSTEM	POST ACCIDENT TESTING	98.00
			POST ACCIDENT TESTING	98.00
		AMAZON CAPITAL SERVICES INC	TONER CARTRIDGE	<u>148.88</u>
			TOTAL:	897.38
Overhead	General Fund	LAKE REGIONAL OCCUPATIONAL MEDICINE	COVID-19 TESTING	<u>125.00</u>
			TOTAL:	125.00
Police	General Fund	LEON UNIFORM CO INC	BODY SHIELD- H. STARNES	98.50
			UNDERVEST- H. STARNES	100.00
			UNIFORM TROUSERS- T. DAVIS	130.00
			UNIFORM TROUSERS- S. RINER	78.00
		O'REILLY AUTOMOTIVE STORES INC	HEADLIGHT- PD 30	6.96
		HEDRICK MOTIV WERKS LLC	OIL CHANGE PD 18	65.00
		ALPHAGRAPHS OF OSAGE BEACH	BUSINESS CARDS-B. SALERNO	<u>39.53</u>
			TOTAL:	517.99
911 Center	General Fund	WIRELESS USA INC	CONSOLE 2 REPAIR	292.50
		STAPLES BUSINESS ADVANTAGE	CLEANING SPRAYS	25.86
		INTRADO LIFE & SAFETY SOLUTIONS CORPOR	V-VAAS MONTHLY FEE 8/3-9/2	<u>3,525.00</u>
			TOTAL:	3,843.36
Planning	General Fund	CAPITAL CITY COURT REPORTING	BZA HEARING- CASE #336	<u>250.00</u>
			TOTAL:	250.00
Engineering	General Fund	ALPHAGRAPHS OF OSAGE BEACH	BUSINESS CARDS-K. MANKEY	39.50

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
		LOR ENGINEERING LLC DBA COCHRAN	20YR PREVENT PAVEMENT MAIN	5,000.00
			ENG GENERAL CONSULT 07/20	12,541.25
			LIFT STATION REHAB CONSULT	<u>24,401.25</u>
			TOTAL:	41,982.00
Economic Development	General Fund	GILMORE & BELL PC	ARROWHEAD CENTRE TIF PLAN	1,787.50
		LAKE OZARKS TRI-COUNTY LODGING ASSOC	2020 ADVERTISING	<u>25,000.00</u>
			TOTAL:	26,787.50
Transportation	Transportation	CAPITAL MATERIALS LLC	MATERIALS- INDUSTRIAL DR	465.16
			2018 PATCH MATERIALS	509.82
		ADVANCED TURF SOLUTIONS INC	HERBICIDE	196.00
		SCHEPPERS INTERNATIONAL TRUCK CENTER I	TRUCK #66 REPAIRS	10,322.38
		MEEKS BUILDING CENTER	MIX GRAVEL CONCRETE	8.98
			SIDE BOARDS- TRK 66	57.71
		RP LUMBER INC	PREMIX CONCRETE	8.98
			PREMIX CONCRETE	218.58
		FASTENAL CO	LOCK NUTS	17.80
		ARAMARK UNIFORM & CAREER APPAREL GROUP	TRANS DEPT UNIFORMS	54.74
			TRANS DEPT FLOOR MATS	4.72
			TRANS DEPT UNIFORMS	54.74
			TRANS DEPT FLOOR MATS	4.72
		GB MAINTENANCE SUPPLY	HAND SOAP	15.74
		ECONO SIGNS & BARRICADE LLC	STREET SIGNS- SHOOTOUT DR	114.06
			STREET SIGNS	220.60
		O'REILLY AUTOMOTIVE STORES INC	EMISSIONS ADDITIVE- BACKHO	43.96
			REFILL KIT- AIR COMPRESSOR	4.67
			LED LIGHT BAR- TRK 66	13.59
			BREAK ROTOR & PADS- TRK 62	360.41
			RETURN BREAK PADS- TRK 62	58.02-
			CARBURETOR CLEANER	6.87
			WRENCH SET, SHOP TOWELS	58.98
			HAND CLEANER- SHOP	9.49
			STEERING WHEEL SPINNER	12.99
		PRAIRIEFIRE COFFEE & ROASTERS	PW WATER COOLER RENTAL	11.67
			COFFEE- PUBLIC WORKS	50.24
		BUTLER SUPPLY CO	PARTS FOR LIGHTS- PHOTOCEL	29.66
		CWD SUPPLY	JOINT FOR SIDEWALK ON PARK	11.00
		DAM STEEL SUPPLY	1/2" REBAR- PARKWAY SIDEWA	29.00
		BLEDSON CONOCO SERVICES	TOW FEE- TRK 66	454.00
		ATR LIGHTING ENTERPRISES INC	LIGHT BULBS	45.00
		STAPLES BUSINESS ADVANTAGE	LAPTOP BAG	11.31
		DREDGING INC DBA SCOTTS CONCRETE	CONCRETE- PARKWAY SIDEWALK	741.00
		HERITAGE TRACTOR INC	TAIL LAMP- JOHN DEERE TRAC	82.40
			PIN, PLUG- JOHN DEERE TRAC	18.43
		CRAFCO INC	ASPHALT TACK & WHITE PAINT	674.00
		HENRY B OWEN DBA OWEN SANDBLASTING LLC	SANDBLAST- TRK 66	950.00
		WENSCO OF MICHIGAN CORP	STREET SIGN MAKER	1,995.00
			SUPPLIES FOR STREET SIGN M	414.80
		ONE TIME VENDOR ACCURATE ELECTRIC	PARTS FOR CRAFCO MACHINE	<u>132.85</u>
			TOTAL:	18,378.03
Water	Water Fund	CAPITAL MATERIALS LLC	SHINGLES- ASPEN CIRCLE	264.48
		ARAMARK UNIFORM & CAREER APPAREL GROUP	WATER DEPT UNIFORMS	22.98
			WATER DEPT FLOOR MATS	4.72
			WATER DEPT UNIFORMS	22.98

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			WATER DEPT FLOOR MATS	4.72
		GB MAINTENANCE SUPPLY	HAND SOAP	15.73
		HDR INC	SV WELL #3 CONST ADMIN SVC	786.25
		PRAIRIEFIRE COFFEE & ROASTERS	PW WATER COOLER RENTAL	11.66
			COFFEE- PUBLIC WORKS	50.23
		CORE & MAIN LP	PRESSURE REGULATORS & GASK	497.76
			CTS PIPE & BENDS	149.33
			VALVE BOX REPAIR	74.20
			PRESSURE REGULATORS	250.00
			MTR LIDS & PRESSURE REGULA	205.12
		PRECISION AUTO & TIRE SERVICE LLC	OIL CHANGE- TRK 52	170.95
			IGNITION COIL- TRK 52	260.24
		MAGRUDER LIMESTONE CO INC	GRAVEL- CAPTAINS COVE	25.89
			GRAVEL- UNIVERSITY LANE	46.35
			GRAVEL- WHITETAIL LN	47.36
		STAPLES BUSINESS ADVANTAGE	LAPTOP BAG	11.31
			TOTAL:	2,922.26
Sewer	Sewer Fund	AMOS SEPTIC SERVICE INC	PUMP L/S 30-06 @ COMPASS P	532.00
			PUMP L/S-TTA WET WELL	2,014.00
		FASTENCO INC	QUICK LINK FOR STATION	42.12
		RP LUMBER INC	CHAIN FOR GRINDER PUMP	279.98
			PUMP BRACE	14.40
		FASTENAL CO	QUICK LINKS	121.00
		ARAMARK UNIFORM & CAREER APPAREL GROUP	SEWER DEPT UNIFORMS	28.42
			SEWER DEPT FLOOR MATS	4.72
			CREDIT- N. EARP	0.30-
			SEWER DEPT UNIFORMS	28.42
			SEWER DEPT FLOOR MATS	4.72
		GB MAINTENANCE SUPPLY	HAND SOAP	15.73
		EWT HOLDINGS III CORP	ODOR CONTROL JULY P/S KK11	850.00
			ODOR CONTROL JUL L/S 53-1	1,100.00
			ODOR CONTROL L/S 53-1	321.66
		MUNICIPAL EQUIPMENT CO	CABLE ASSEMBLY	2,068.38
			POWER SUPPLY	7,874.87
			CAST IRON COVER	1,586.40
			PUMP REPAIR PARTS	12,052.43
		O'REILLY AUTOMOTIVE STORES INC	FUEL CAP- TRK 67	13.74
		LAKELAND OIL CO LLC	MEASURING STICKS- ODOR CON	56.00
		PRAIRIEFIRE COFFEE & ROASTERS	PW WATER COOLER RENTAL	11.67
			COFFEE- PUBLIC WORKS	50.23
		LAKE OZARK-OSAGE BEACH JOINT SEWER PLA	JULY MONTHLY FLOWS	39,762.90
		PRECISION AUTO & TIRE SERVICE LLC	TIRE REPAIR- CRANE TRK 67	199.75
		STAPLES BUSINESS ADVANTAGE	LAPTOP BAG	11.32
		LO ENVIRONMENTAL LLC	WATER QUALITY TESTING	100.00
		AESTHETIX ELECTRIC	SVC CALLS 07/2020-08/2020	1,330.00
			TOTAL:	70,474.56
Ambulance	Ambulance Fund	AIRGAS INC	OXYGEN	153.30
		LEON UNIFORM CO INC	POLO- D. BALICKI	58.00
		BOUND TREE MEDICAL LLC	MEDICAL SUPPLIES	159.80
		MCKESSON MEDICAL SURGICAL MN SUPPLY IN	MEDICAL SUPPLIES	176.88
			MEDICAL SUPPLIES	7.16
			MEDICAL SUPPLIES	102.86
			MEDICAL SUPPLIES	16.96
			MEDICAL SUPPLIES	37.02

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			MEDICAL SUPPLIES	<u>36.90</u>
			TOTAL:	748.88
Lee C. Fine Airport	Lee C. Fine Airpor	NAEGLER OIL CO	LCF JET FUEL	13,288.59
			LCF EQUIP CHRG & SATELLITE	46.00
			LCF JET FUEL	12,897.31
			LCF JET FUEL	12,888.43
		CAMDEN COUNTY FIRE & SAFETY	LCF HNGR FIRE EXTINGUISHER	124.00
			LCF AP FIRE EXTINGUISHER S	80.00
		O'REILLY AUTOMOTIVE STORES INC	GREASE & NUTS- LITTLE BLE T	<u>14.96</u>
			TOTAL:	39,339.29
Grand Glaize Airport	Grand Glaize Airpo	NAEGLER OIL CO	GG EQUIP CHRG & SATELLITE	46.00
			GG AV GAS	<u>5,276.24</u>
			TOTAL:	5,322.24

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===== FUND TOTALS =====
10  General Fund              138,618.68
20  Transportation            18,378.03
30  Water Fund                 2,922.26
35  Sewer Fund                 70,474.56
40  Ambulance Fund             748.88
45  Lee C. Fine Airport Fund   39,339.29
47  Grand Glaize Airport Fund   5,322.24
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GRAND TOTAL:                  275,803.94
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TOTAL PAGES: 4

City of Osage Beach
Agenda Item Summary

Date of Meeting: September 3, 2020
Originator: Kevin Rucker, Alderman
Presenter: Edward Rucker, City Attorney
Date Submitted: August 27, 2020

Agenda Item:

Bill 20-53 - An ordinance of the City of Osage Beach, Missouri, amending Section 110.300 for the Application and Distribution of Funds from the Community Promotions – Community Event Support Account *Second Reading*

Requested Action:

Second Reading of Bill #20-53

Ordinance Referenced for Action:

Board of Aldermen approval required per Section 110.230. Ordinances, Resolutions, Etc. – Generally and Section 110.240 Adoption of Ordinances.

Deadline for Action:

Not Applicable

Budgeted Item:

No

Department Comments and Recommendation:

This ordinance makes changes to Section 110.300 for the Application and Distribution of Funds from the Community Promotions – Community Event Support Account. Changes can be tracked in the highlighted copy of the ordinance which is attached.

City Attorney Comments:

Per City Code 110.230, Bill 20-53 is in correct form.

City Administrator Comments:

The first reading was read and passed by the Board of Aldermen on August 20, 2020.

AN ORDINANCE OF THE CITY OF OSAGE BEACH, MISSOURI, AMENDING THE PROCEDURE IN A SECTION 110.300 FOR THE APPLICATION AND DISTRIBUTION OF FUNDS FROM THE COMMUNITY PROMOTIONS – COMMUNITY EVENT SUPPORT ACCOUNT

WHEREFORE the Board of Aldermen is desirous of supporting activities that bring visitors trade and business into the city and which promote the city, and

WHEREFORE the budget as adopted has set aside certain funds for the purpose of bringing visitors, trade and business into the city and which promote the city, and

WHEREFORE it is necessary for a regular and clear direction of the Board of Aldermen to create a method to evaluate the applications which may come to the city for the use of the Community Event Support Account

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE CITY OF OSAGE BEACH, AS FOLLOWS:

Section 1. That Section 110.300 is hereby amended with amendments as set forth below with new material set out in red and deleted material struck through to read as follows:

Section 110.300. Expenditures from Community Promotions — Community Event Support Budget Item.

A. All expenditures from the community promotions — community event support funds in account 10-21-754250, or any of its successors shall be spent for the purpose of supporting event activities that bring visitors, trade, and business into the City and shall be spent pursuant to the ordinance duly adopted and passed.

B. All applications for support through the use of City property, labor, personnel, services or other "in-kind" contributions shall be for the purpose of supporting event activities that bring visitors, trade, and business into the City and shall be approved by the board based on the applicant's need, the city's availability and pursuant to the ordinance duly adopted and passed.

C. Each application for funds from the community promotions — community event support account shall be made on an application form attached hereto and incorporated by reference as if fully set out herein which is attached as Exhibit A. The City Administrator shall have the authority to add to and supplement the questions and information required in Exhibit A.

D. All information submitted in Exhibit A and any further or supporting information for any requests made for funding hereunder shall be a public record subject to

Chapter 117 of this Code and the requirements of Chapter 610, of the Revised Statutes of Missouri, commonly known as the Sunshine Law and any successors thereto.

E. Upon receipt of a completed application form, the City Administrator shall submit the question of approval of said application to the Board of Aldermen in the form of an ordinance. Along with the ordinance the application shall provide information from the applicant addressing at least the following questions to be used by the Board of Aldermen for decision on approval:

1. Is the event sponsor/applicant a Private business or a non-profit/charitable organization?
2. Is the event open to the public, restricted to members, or restricted to those who purchase tickets?
3. Is the content of the proposed event or the message of the sponsor offensive, or overtly political or religious?
4. What are the direct/indirect benefits to the public?
5. Provide a budget and written justification for the need for support from the city and explain the ownership and disposition of any remaining funds at the end of the event.

Section 2. Severability

The chapters, sections, paragraphs, sentences, clauses and phrases of this ordinance are severable, and if any phrase, clause, sentence, paragraph or section of this ordinance shall be declared unconstitutional or otherwise invalid by the valid judgment or degree of any Court of any competent jurisdiction, such unconstitutionality or invalidity shall not affect any of the remaining phrases, clauses, sentences, paragraphs, or sections of this ordinance since the same would have been enacted by the Board of Aldermen without the incorporation in this ordinance of any such unconstitutional or invalid phrase, clause, sentence, paragraph or section.

Section 3. Repeal of Ordinances not to affect liabilities, etc.

Whenever any part of this ordinance shall be repealed or modified, either expressly or by implication, by a subsequent ordinance, that part of the ordinance thus repealed or modified shall continue in force until the subsequent ordinance repealing or modifying the ordinance shall go into effect unless therein otherwise expressly provided; but no suit, prosecution, proceeding, right, fine or penalty instituted, created, given, secured or accrued under this ordinance previous to its repeal shall not be affected, released or discharged but may be prosecuted, enjoined and recovered as fully as if this ordinance or provisions had continued in force, unless it shall be therein otherwise expressly provided.

Section 4. That this Ordinance shall be in full force and effect from and after the date of passage and approval of the Mayor.

READ FIRST TIME: August 20, 2020

READ SECOND TIME:

I hereby certify that Ordinance No.20.53 was duly passed on _____ by the Board of Aldermen of the City of Osage Beach. The votes thereon were as follows:

Ayes:

Nays:

Abstentions:

Absent:

This Ordinance is hereby transmitted to the Mayor for his signature.

Date

Tara Berreth, City Clerk

Approved as to form:

Edward B. Rucker, City Attorney

I hereby approve Ordinance No.20.53 .

John Olivarri, Mayor

Date

Tara Berreth, City Clerk

BILL NO. _

ORDINANCE NO.

AN ORDINANCE OF THE CITY OF OSAGE BEACH, MISSOURI, AMENDING THE PROCEDURE IN A SECTION 110.300 FOR THE APPLICATION AND DISTRIBUTION OF FUNDS FROM THE COMMUNITY PROMOTIONS – COMMUNITY EVENT SUPPORT ACCOUNT

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Section 110.300. Expenditures from Community Promotions — Community Event Support Budget Item.

A. All expenditures from the community promotions — community event support funds in account 10-21-754250, or any of its successors shall be spent for the purpose of supporting event activities that bring visitors, trade, and business into the City and shall be spent pursuant to the ordinance duly adopted and passed.

B. All applications for support through the use of City property, labor, personnel, services or other "in-kind" contributions shall be for the purpose of supporting event activities that bring visitors, trade, and business into the City and shall be approved by the board based on the (applications) applicants need, city's availability and pursuant to the ordinance duly adopted and passed.

C. Each application for funds from the community promotions — community event support account shall be made on an application form attached hereto and incorporated by reference as if fully set out herein which is attached as Exhibit A. The City Administrator shall have the authority to add to and supplement the questions and information required in Exhibit A.

D. All information submitted in Exhibit A and any further or supporting information for any requests made for funding hereunder shall be a public record subject to

Chapter 117 of this Code and the requirements of Chapter 610, of the Revised Statutes of Missouri, commonly known as the Sunshine Law and any successors thereto.

E. Upon receipt of a completed application form, the City Administrator shall submit the question of approval of said application to the Board of Aldermen in the form of an ordinance. Along with the ordinance the application shall provide information from the applicant addressing at least the following questions to ~~so~~ be used by the Board of Aldermen for decision on approval:

1. Is the event sponsor/applicant a Private business or a non-profit/charitable organization?
2. Is the event open to the public, restricted to members, or restricted to those who purchase tickets?
3. Is the content of the proposed event or the message of the sponsor offensive, or overtly political or religious?
4. What are the direct/indirect benefits to the public?
5. Provide a budget and written justification for the need for support from the city and explain the ownership and disposition of any remaining funds at the end of the event.

Section 2. Severability

The chapters, sections, paragraphs, sentences, clauses and phrases of this ordinance are severable, and if any phrase, clause, sentence, paragraph or section of this ordinance shall be declared unconstitutional or otherwise invalid by the valid judgment or degree of any Court of any competent jurisdiction, such unconstitutionality or invalidity shall not affect any of the remaining phrases, clauses, sentences, paragraphs, or sections of this ordinance since the same would have been enacted by the Board of Aldermen without the incorporation in this ordinance of any such unconstitutional or invalid phrase, clause, sentence, paragraph or section.

Section 3. Repeal of Ordinances not to affect liabilities, etc.

Whenever any part of this ordinance shall be repealed or modified, either expressly or by implication, by a subsequent ordinance, that part of the ordinance thus repealed or modified shall continue in force until the subsequent ordinance repealing or modifying the ordinance shall go into effect unless therein otherwise expressly provided; but no suit, prosecution, proceeding, right, fine or penalty instituted, created, given, secured or accrued under this ordinance previous to its repeal shall not be affected, released or discharged but may be prosecuted, enjoined and recovered as fully as if this ordinance or provisions had continued in force, unless it shall be therein otherwise expressly provided.

Section 4. That this Ordinance shall be in full force and effect from and after the date of passage and approval of the Mayor.

READ FIRST TIME: _____ READ SECOND TIME: _____

I hereby certify that Ordinance No.20 . was duly passed on _____ by the Board of Aldermen of the City of Osage Beach. The votes thereon were as follows:

Ayes:

Nays:

Abstentions:

Absent:

This Ordinance is hereby transmitted to the Mayor for his signature.

Date

Tara Berreth, City Clerk

Approved as to form:

Edward B. Rucker, City Attorney

I hereby approve Ordinance No.20 . .

John Olivarri, Mayor

Date

Tara Berreth, City Clerk

City of Osage Beach
Agenda Item Summary

Date of Meeting: September 3, 2020
Originator: Cary Patterson, City Planner
Presenter: Cary Patterson, City Planner
Date Submitted: August 24, 2020

Agenda Item:

Public Hearing - Rezoning Case 407: Kaiser Investment Partnership and Randall Kent, C-1 (General Commercial) to I-1 (Light Industry).

Requested Action:

Public Hearing

Ordinance Referenced for Action:

Board of Aldermen shall hold a public hearing on each application for an amendment to Zoning Map per Municipal Code Chapter 405 Zoning Regulations.

Deadline for Action:

Yes - (90 rule)

Budgeted Item:

Not Applicable

Department Comments and Recommendation:

A Public Hearing is required for all rezoning cases. This is the hearing for Rezoning Case 407 as requested by Kaiser Investment Partnership and Randall Kent, for a zoning change from C-1 (General Commercial) to I-1 (Light Industry).

This is an opportunity for the Mayor and the Board of Aldermen to hear comments or

concerns from the applicant and the public pertaining to the proposed zoning change.

City Attorney Comments:

Not Applicable

City Administrator Comments:

Not Applicable

City of Osage Beach
Agenda Item Summary

Date of Meeting: September 3, 2020
Originator: Cary Patterson, City Planner
Presenter: Cary Patterson, City Planner
Date Submitted: August 24, 2020

Agenda Item:

Bill 20- 56 Rezoning Case 407, Kaiser Investment Partnership and Randall Kent, is requesting a rezoning of property currently zoned C-1 (General Commercial) to I-1 (Light Industry). *First Reading*

Requested Action:

First Reading of Bill #20-56

Ordinance Referenced for Action:

Board of Aldermen approval required for an amendment to the Zoning Map per Municipal Code Chapter 405 Zoning Regulations.

Deadline for Action:

Yes - 90 day rule

Budgeted Item:

Not Applicable

Department Comments and Recommendation:

See attached Report and exhibits

The Planning Commission reviewed the request at their meeting on August 11, 2020 and have forwarded it to the Board with a unanimous recommendation for approval.

City Attorney Comments:

Per City Code 110.230, Bill 20-56 is in correct form.

City Administrator Comments:
Not Applicable

AN ORDINANCE OF THE CITY OF OSAGE BEACH, MISSOURI, ADOPTING AN AMENDMENT TO THE ZONING MAP OF THE CITY OF OSAGE BEACH, MISSOURI. BY REZONING 2.8 ACRES AS DESCRIBED IN REZONING CASE NO. 407.

BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE CITY OF OSAGE BEACH, AS FOLLOWS, TO WIT:

Section 1. That the real estate, described as follows, 2.8 acres is hereby rezoned from C-1 General Commercial to I-1 Light Industry.

See Exhibit A: Property Boundary Description.

Section 2. That the development as described herein and referred to as Case 405 shall conform to the provisions for the approved zones as listed in the Osage Beach Code of Ordinances.

Section 3. That this Ordinance shall be in full force and effect upon date of passage.

READ FIRST TIME:

READ SECOND TIME:

I hereby certify that the above Ordinance No. 20.56 was duly passed _____, by the Board of Aldermen of the City of Osage Beach. The votes thereon were as follows:

Ayes:

Nays:

Abstentions:

Absent:

This Ordinance is hereby transmitted to the Mayor for his signature.

Date

Tara Berreth, City Clerk

Approved as to form:

Edward B. Rucker, City Attorney

I hereby APPROVE Ordinance 20.56.

John Olivarri, Mayor

Date

ATTEST:

Tara Berreth, City Clerk

**PLANNING DEPARTMENT REPORT
TO THE
PLANNING COMMISSION**

Date:	August 11, 2020	Case Number:	407
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<u>Applicant:</u>	Kaiser Investment Partnership and Randall Kent		
<u>Location:</u>	511 Highway 42 (American Sun Control).		
<u>Petition:</u>	Rezoning from C-1 General Commercial to I-1 Light Industry		
<u>Existing Use:</u>	Vacant commercial property		
<u>Existing Zoning:</u>	C-1 General Commercial		
<u>Tract Size:</u>	2.8 acres		
	<u>Surrounding Zoning:</u>	<u>Surrounding Land Use:</u>	
<u>North:</u>	I-1 Light Industry	American Sun Control	
<u>South:</u>	C-1 General Commercial	Unincorporated Mixed Uses	
<u>East:</u>	C-1 General Commercial	42 frontage businesses	
<u>West:</u>	I-1 Light Industry	American Sun Control	

**The Osage Beach Comprehensive Plan
Designates this area as appropriate for:** Heavy Traffic Commercial

<u>Rezoning History</u>	<u>Date</u>
Kaiser Annexation Zoning	November 1997

Utilities

<u>Water:</u>	City	<u>Gas:</u>	NA
<u>Electricity:</u>	Ameren	<u>Sewer:</u>	City
<u>Access:</u>	Property derives access via Highway 42 and Antioch Lane.		

Analysis:

1. The applicants are the owners of the 2.8-acre parcel in question. The parcel was zoned C-1 (General Commercial) upon its annexation into the City in 1997.
2. The applicant is requesting this rezoning to accommodate a perspective buyer for the property that plans to have some light manufacture activity within the proposed facility on the subject property.
3. In 2008, the City approved a rezoning request for the property surrounding the subject piece from C-1 (General Commercial) to I-1 (Light Industry) to allow a use similar to what is being proposed for the subject property.

Department Comments and Recommendations:

The City of Osage Beach is a community where finding locations for industrial uses is difficult to say the least. The Highway 42 Corridor, however, has been identified as a location where these types of uses would most efficiently occur, particularly the area towards the outskirts of town. The subject property along with several of the adjacent properties would greatly benefit from the added use flexibility provided by the I-1 zone which permits all of the uses within the C-1 zone along with some light manufacturing and assembly, storage, freight, laundry mats etc. This type of use certainly fits in with the character of the area where there are several activities such as boat mechanics, storage yards, a lumber yard, and a fire station. The comprehensive plan recommends heavy traffic commercial use which includes the majority of the uses within the I-1 zone, by allowing C-1 uses to be located within the I-1 zone; the zoning code itself establishes that C-1 and I-1 uses are compatible and complementary. **With this in mind the Planning Department would recommend approval of this request and would also recommend that the City react positively to any similar requests for adjacent properties that could be made in the future.**



Rezoning Case 407 Location Map

City of Osage Beach

Agenda Item Summary

Date of Meeting: September 3, 2020
Originator: Edward Rucker, City Attorney
Presenter: Edward Rucker, City Attorney
Date Submitted: September 1, 2020

Agenda Item:

Bill 20-57 - An ordinance of the City of Osage Beach, Missouri, amending the Osage Beach Commons Redevelopment Agreement and Ordinance 17-63 previously adopted on September 23, 2017 by extending the construction schedule and certain deadlines therein due to excusable delay caused by the Covid-19 Pandemic.

Requested Action:

First & Second Reading of Bill #20-57

Ordinance Referenced for Action:

Board of Aldermen approval required per Section 110.230. Ordinances, Resolutions, Etc. – Generally and Section 110.240 Adoption of Ordinances.

Deadline for Action:

Yes - we would like to enact this deadline extension in a mutually agreeable manner based on the Developer's request. September 21, 2020 is the deadline for construction of the public improvements.

Budgeted Item:

Not Applicable

Department Comments and Recommendation:

City Attorney recommends this ordinance as a reasonable response to the impact of the Coronavirus Covid-19 Pandemic. This act recognizes the unprecedented nature of the Pandemic as a fact that invokes the Excusable Delay provisions of the Redevelopment Agreement. This bill extends the deadlines with specific dates giving

the developer room to adjust their timeline and protecting the City's interests by the creation of new deadlines instead of requiring the City to declare a beach by the developer and then having a struggle over the length of the excusable delay.

City Attorney Comments:

Per City Code 110.230, Bill 20-57 is in correct form.

City Administrator Comments:

I concur with the department's recommendation.

AN ORDINANCE OF THE CITY OF OSAGE BEACH, MISSOURI, AMENDING THE OSAGE BEACH COMMONS REDEVELOPMENT AGREEMENT AND ORDINANCE 17-63 PREVIOUSLY ADOPTED ON SEPTEMBER 23, 2017 BY EXTENDING THE CONSTRUCTION SCHEDULE AND CERTAIN DEADLINES THEREIN DUE TO EXCUSABLE DELAY CAUSED BY THE COVID-19 PANDEMIC.

WHEREAS on September 21, 2017, the City of Osage Beach, Missouri (the “City”) and TSG Osage Beach, LLC (the “Developer”) entered into a Tax Increment Financing Redevelopment Agreement (the “Agreement”) with respect to the Osage Beach Commons Tax Increment Financing Plan; and,

WHEREAS, the City and Developer acknowledge that economic and social uncertainty caused by the worldwide COVID-19 pandemic (the “Pandemic”) has had, and continues to have, far-reaching impacts on the conduct of commerce that are well-known to them, and the Pandemic has led to a multitude of federal, state and local emergency declarations, executive orders and public health guidelines that affect business decisions; and,

WHEREAS, under the Agreement, the Developer is required, subject to Excusable Delays¹ to complete construction of the Public Improvements no later than September 21, 2020, and to achieve Substantial Completion of the Project no later than September 21, 2021 (the “Deadlines”); and,

WHEREAS, the Developer has advised the City that the far reaching impacts of the Pandemic prevent it from meeting the Deadlines as currently set out in the Agreement, and the Developer has requested that the City acknowledge that Developer’s obligation to meet those deadlines is excused under the provisions of Section 8.5 of the Agreement on the basis of Excusable Delay; and,

WHEREAS, the Developer has requested that the dates of the Deadlines, and certain other related dates in the Agreement, be adjusted, and that such adjustments be deemed an Amendment to the Agreement; and,

WHEREAS, the Board of Aldermen hereby finds that the Developer’s obligations to meet the Deadlines are excused as a result of Excusable Delay that still continues without foreseeable end; and,

WHEREAS, the Board of Aldermen concludes that it is in the best interests of the City to amend the Agreement, through this Ordinance, consistent with the foregoing premises, and to alter certain dates in the Agreement, all as more specifically set forth below.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE CITY OF OSAGE BEACH, MISSOURI AS FOLLOWS:

¹ Capitalized words or phrases used but not defined in this Ordinance have the same meaning given to such term in the Agreement.

Section 1. The Agreement is hereby amended as follows:

(a) The dates for the following milestones in the Project Schedule set out on Exhibit D to the Agreement are hereby amended by mutual agreement to the following dates:

Complete Construction of Public Improvements: To occur no later than September 21, 2023

Achieve Substantial Completion of the Project: To occur no later than September 21, 2024

(b) The commencement date of the ten (10) year Revenue Protection Period in Section 4.5 of the Agreement is hereby amended by mutual agreement from January 1, 2021 to January 1 of the year immediately following the Substantial Completion of the Project as defined in Section 1.2 of the Agreement; or January 1, 2024 whichever occurs first;

(c) The date January 31, 2022 on the first line of Subsection 4.5.B. appearing on page 18 of the Agreement, (the due date of the first report by Developer of City Revenue) is hereby amended by mutual agreement to January 31 of the second year immediately following substantial completion of the Project or January 31, 2025 whichever occurs first; and

(d) Exhibit L to the Agreement is hereby amended by mutual agreement by deleting the specific years at the top of the annual revenue columns to the right of the Rate column (2019 – 2042), and designating as the calendar year to be considered as “Series 1” that date which is January 1 of the year immediately following the Substantial Completion of the Project; or January 1, 2024 whichever occurs first, and each subsequent Series shall be the next ensuing calendar year (i.e., if the January 1 immediately following the Substantial Completion of the Project is January 1, 2024, then the Projected Amount of City Revenue shown on Exhibit L as being for Series 3 would be the Projected Amount of City Revenue for 2026).

Except as hereby amended, the Agreement remains in full force and effect.

Section 2. Severability

The chapters, sections, paragraphs, sentences, clauses and phrases of this ordinance are severable, and if any phrase, clause, sentence, paragraph or section of this ordinance shall be declared unconstitutional or otherwise invalid by the valid judgment or degree of any Court of any competent jurisdiction, such unconstitutionality or invalidity shall not affect any of the remaining phrases, clauses, sentences, paragraphs, or sections of this ordinance since the same would have been enacted by the Board of Aldermen without the incorporation in this ordinance of any such unconstitutional or invalid phrase, clause, sentence, paragraph or section.

Section 3. Repeal of Ordinances not to affect liabilities, etc.

Whenever any part of this ordinance shall be repealed or modified, either expressly or by implication, by a subsequent ordinance, that part of the ordinance thus repealed or modified shall continue in force until the subsequent ordinance repealing or modifying the ordinance shall go into effect unless therein otherwise expressly provided; but no suit, prosecution, proceeding, right, fine or penalty instituted, created, given, secured or accrued under this ordinance previous to its repeal

shall not be affected, released or discharged but may be prosecuted, enjoined and recovered as fully as if this ordinance or provisions had continued in force, unless it shall be therein otherwise expressly provided.

Section 4. That this Ordinance shall be in full force and effect from and after the date of passage and approval of the Mayor.

READ FIRST TIME:

READ SECOND TIME:

I hereby certify that Ordinance No. 20.57 was duly passed on _____ by the Board of Aldermen of the City of Osage Beach. The votes thereon were as follows:

Ayes:

Nays:

Abstentions:

Absent:

This Ordinance is hereby transmitted to the Mayor for his signature.

Date

Tara Berreth, City Clerk

Approved as to form:

Edward B. Rucker, City Attorney

I hereby approve Ordinance No.20.57.

John Olivarri, Mayor

Date

Tara Berreth, City Clerk

TSG OSAGE BEACH, LLC
2127 Innerbelt Business Center Drive, Suite 310
St. Louis, Missouri 63114

September 1, 2020

VIA FEDEX

City Administrator
City of Osage Beach
Osage Beach City Hall
1000 City Parkway
Osage Beach, Missouri 65065

Re: Tax Increment Financing Redevelopment Agreement (the “Agreement”) between City of Osage Beach, Missouri (the “City”) and TSG Osage Beach, LLC (the “Developer”) with respect to the Osage Beach Commons Tax Increment Financing Plan

Dear Ms. Woods:

This Letter follows recent discussions with City officials regarding the status of the Redevelopment Project¹ and the present and continuing economic and social uncertainty caused by the worldwide COVID-19 pandemic (the “Pandemic”). We’re confident that the far-reaching impacts of the Pandemic on the conduct of commerce, and the multitude of federal, state and local emergency declarations, executive orders and public health guidelines, are well-known to the City. Regretfully, those conditions prevent us from meeting certain of our obligations under the Agreement relating to timing of completion of the Redevelopment Project.

Under the Agreement, we are to complete construction of the Public Improvements no later than September 21, 2020, and we are to achieve Substantial Completion of the Project no later than September 21, 2021. We respectfully request that the City acknowledge that our obligation to meet those deadlines is excused under the provisions of Section 8.5 of the Agreement on the basis of Excusable Delay. Despite the continuing uncertainty, we are beginning to see positive indicators, and we also understand that our excused performance should not eliminate the existence of deadlines to perform. Therefore, we are requesting that the dates for the following milestones in the Project Schedule set out on Exhibit D to the Agreement be amended by mutual agreement to the following dates:

Complete Construction of Public Improvements: To occur no later than September 21, 2023

Achieve Substantial Completion of the Project: To occur no later than September 21, 2024

¹ Capitalized terms used but not defined in this Letter have the meaning given to such term in the Agreement.

In connection with a revision to the Project Schedule, we request that corresponding revisions be made to the dates in Section 4.5 of the Agreement relating to City Revenue Protection. Specifically, we ask that (i) the commencement date of the ten (10) year Revenue Protection Period be amended by mutual agreement from January 1, 2021 to January 1 of the year immediately following the Substantial Completion of the Project as defined in Section 1.2 of the Agreement; or January 1, 2024 whichever occurs first; and (ii) the date January 31, 2022 on the first line of Subsection 4.5.B. appearing on page 18 of the Agreement, (the due date of the first report by Developer of City Revenue) be amended by mutual agreement to January 31 of the second year immediately following substantial completion of the Project or January 31, 2025 whichever occurs first; and (iii) Exhibit L to the Agreement be similarly amended by mutual agreement by deleting the specific years at the top of the annual revenue columns to the right of the Rate column (2019 – 2042), and designating as the calendar year to be considered as “Series 1” that date which is January 1 of the year immediately following the Substantial Completion of the Project; or January 1, 2024 whichever occurs first, and each subsequent Series shall be the next ensuing calendar year (i.e., if the January 1 immediately following the Substantial Completion of the Project is January 1, 2024, then the Projected Amount of City Revenue shown on Exhibit L as being for Series 3 would be the Projected Amount of City Revenue for 2026).

We value the collaborative relationship we have developed with City officials. We want to assure the City that we remain fully committed to the Project and hope to be in a position to move forward in the near future. We have asked Mayor Olivarri to bring our request to the Board of Aldermen to consider an Ordinance that would approve the amendments described in this Letter. Should the Board of Aldermen adopt such an Ordinance, we would consider the Agreement mutually and voluntarily amended accordingly. Of course, we would be pleased to prepare a formal written amendment to the Agreement if desired by the City.

Thank you for your consideration of our request.

Sincerely

TSG OSAGE BEACH, LLC

By: _____

cc: Hon. John Olivarri, Mayor (via email)
Jeana Woods, City Administrator (via email)
Ed Rucker, Esq., City Attorney (via email)
Mark Spykerman, Esq., Gilmore & Bell (via email)
Doug Stone, Esq. (via email)

City of Osage Beach
Agenda Item Summary

Date of Meeting: September 3, 2020
Originator: Todd Davis, Police Chief
Presenter: Todd Davis, Police Chief
Date Submitted: August 21, 2020

Agenda Item:

Motion to approve the purchase of twenty two (22) Taser 7 Electronic Control Devices (ECD), holsters, batteries, docking stations, training equipment, access licenses and duty cartridges from Axon Enterprises, Inc. in an amount not to exceed \$60,456.00.

Requested Action:

Motion to Approve

Ordinance Referenced for Action:

Board of Aldermen approval required for purchases over \$15,000 per Municipal Code Chapter 135; Article II: Purchasing, Procurement, Transfers, and Sales.

Deadline for Action:

None

Budgeted Item:

Yes

Budget Line Item/Title: 10-14-765100 Firearms & Range Expense

FY20 Budgeted Amount:	\$12,000.00
Expenditures to Date (08/06/2020):	(\$ 0)
Available:	\$12,000.00
Requested Amount:	\$7,656.00

Budget Line Item/Title: 10-14-774266 Police Equipment

FY20 Budgeted Amount:	\$10,000.00
Expenditures to Date (08/06/20):	(\$ 0)
Available:	\$10,000.00
 Requested Amount:	 \$52,800.00

Department Comments and Recommendation:

The purchase of the Taser 7 will give Officers another tool to aid in the apprehension of suspects who are actively resisting arrest. The Tasers will also help reduce injuries to both the Officers and suspects.

Axon Enterprises Inc. is the sole source vendor of the Taser products.

The attached quote of \$60,456.00 is for 22 Taser 7's along with the necessary accessories, software, training materials, and duty cartridges required for implementation.

The purchase and deployment of the Tasers was a recommendation included in the Police Operations and Data Analysis completed by CPSM.

This purchase will equip all Patrol Officers and Detectives with a Taser.

The Police Department recommends approval.

City Attorney Comments:

City Administrator Comments:

This is a budgeted capital item in the FY2020 budget for \$10,000. This capital purchase request is \$42,800 over budget (10-10-774266) and depending on other firearm purchases by year end, Firearms & Range Expenses (10-10-765100) could be over as well.

If approved, the FY2020 budget will be amended appropriately.

I concur that this is needed for the department as recommended by the recent police study conducted. There were other options for shared equipment within the department as well as payment options from the vendor. I recommend purchasing the equipment without encumbering future budgets with a payment plan and to purchase

equipment for each officer.



AXON

Osage Beach Department of Public Safety - MO

AXON SALES REPRESENTATIVE
Whitney Cooper

wcooper@axon.com

ISSUED
8/20/2020

Q-261001-44063.696WC

1



Axon Enterprise, Inc.
17800 N 85th St.
Scottsdale, Arizona 85255
United States
Phone: (800) 978-2737

Q-261001-44063.696WC

Issued: 08/20/2020

Quote Expiration: 09/30/2020

Account Number: 316538

Payment Terms: Net 30
Delivery Method: Fedex - Ground

SALES REPRESENTATIVE

Whitney Cooper

Phone:

Email: wcooper@axon.com

Fax:

PRIMARY CONTACT

Tim Taylor

Phone: (573) 302-2010

Email: ttaylor@osagebeach.org

SHIP TO

Tim Taylor
Osage Beach Department of Public Safety - MO
1000 CITY PKWY.
OSAGE BEACH, MO 65065
US

BILL TO

Osage Beach Department of Public Safety - MO
1000 CITY PKWY.
OSAGE BEACH, MO 65065
US

Year 1

Item	Description	Term (Months)	Quantity	List Unit Price	Net Unit Price	Total (USD)
Axon Plans & Packages						
20248	TASER 7 EVIDENCE.COM ACCESS LICENSE	60	1	0.00	0.00	0.00
20248	TASER 7 EVIDENCE.COM ACCESS LICENSE	60	22	0.00	0.00	0.00
Hardware						
22181	TASER 7 INERT CARTRIDGE, CLOSE QUARTERS (12-DEGREE) NS		44	49.00	49.00	2,156.00
22179	TASER 7 INERT CARTRIDGE, STANDOFF (3.5-DEGREE) NS		44	49.00	49.00	2,156.00
22176	TASER 7 LIVE CARTRIDGE, CLOSE QUARTERS (12-DEGREE) NS		44	38.00	38.00	1,672.00
22175	TASER 7 LIVE CARTRIDGE, STANDOFF (3.5-DEGREE) NS		44	38.00	38.00	1,672.00
20160	TASER 7 HOLSTER - SAFARILAND, RH+CART CARRIER		15	0.00	0.00	0.00
20161	TASER 7 HOLSTER - SAFARILAND, LH+CART CARRIER		7	0.00	0.00	0.00
80090	TARGET FRAME, PROFESSIONAL, 27.5 IN. X 75 IN., TASER 7		1	0.00	0.00	0.00
20008	TASER 7 HANDLE, YLW, HIGH VISIBILITY (GREEN LASER), CLASS 3R		22	0.00	0.00	0.00
20040	TASER 7 HANDLE WARRANTY, 4-YEAR		22	0.00	0.00	0.00
20018	TASER 7 BATTERY PACK, TACTICAL		22	0.00	0.00	0.00

Year 1 (Continued)

Item	Description	Term (Months)	Quantity	List Unit Price	Net Unit Price	Total (USD)
Hardware (Continued)						
20041	TASER 7 BATTERY PACK WARRANTY, 4-YEAR		22	0.00	0.00	0.00
20042	TASER 7 DOCK & CORE WARRANTY, 4-YEAR		1	0.00	0.00	0.00
70033	WALL MOUNT BRACKET, ASSY, EVIDENCE.COM DOCK		1	0.00	0.00	0.00
74200	TASER 7 6-BAY DOCK AND CORE		1	0.00	0.00	0.00
Other						
20120	TASER 7 INSTRUCTOR COURSE VOUCHER		1	495.00	0.00	0.00
20240	TASER 7 BASIC BUNDLE PAYMENT	60	22	2,400.00	2,400.00	52,800.00
20247	TASER 7 ONLINE TRAINING CONTENT ACCESS LICENSE	60	22	0.00	0.00	0.00
80087	TASER 7 TARGET, CONDUCTIVE, PROFESSIONAL (RUGGEDIZED)		1	0.00	0.00	0.00
					Subtotal	60,456.00
					Estimated Shipping	0.00
					Estimated Tax	0.00
					Total	60,456.00
Grand Total						60,456.00

Discounts (USD)

Quote Expiration: 09/30/2020

List Amount	60,951.00
Discounts	495.00
Total	60,456.00

**Total excludes applicable taxes*

Tax is subject to change at order processing with valid exemption.

Axon's Sales Terms and Conditions

This Quote is limited to and conditional upon your acceptance of the provisions set forth herein and Axon's Master Services and Purchasing Agreement (posted at www.axon.com/legal/sales-terms-and-conditions), as well as the attached Statement of Work (SOW) for Axon Fleet and/or Axon Interview Room purchase, if applicable. Any purchase order issued in response to this Quote is subject solely to the above referenced terms and conditions. By signing below, you represent that you are lawfully able to enter into contracts. If you are signing on behalf of an entity (including but not limited to the company, municipality, or government agency for whom you work), you represent to Axon that you have legal authority to bind that entity. If you do not have this authority, please do not sign this Quote.

Signature: _____	Date: _____
Name (Print): _____	Title: _____
PO# (Or write N/A): _____	

Please sign and email to Whitney Cooper at wcooper@axon.com or fax to

Thank you for being a valued Axon customer. For your convenience on your next order, please check out our online store buy.axon.com

The trademarks referenced above are the property of their respective owners.

Axon Internal Use Only

		SFDC Contract #:
		Order Type:
		RMA #:
		Address Used:
		SO #:
Review 1	Review 2	
Comments:		

City of Osage Beach
Agenda Item Summary

Date of Meeting: September 3, 2020
Originator: Edward Rucker, City Attorney
Presenter: Edward Rucker, City Attorney
Date Submitted: August 13, 2020

Agenda Item:

Motion to confirm the appointment of Gray Mitchell as a non-City Successor Director for the Arrowhead Center Community Improvement District.

Requested Action:

Motion to Approve

Ordinance Referenced for Action:

The Petition to establish the Arrowhead Center Community Improvement District, which has been approved, requires in Section IV Governance of the District, B Board of Directors, 5 Successor Directors, that the Successor Directors nominated by the Mayor, including representatives of the developer, shall be approved by the Board of Aldermen.

Deadline for Action:

None

Budgeted Item:

No

Department Comments and Recommendation:

This action is required by the petition creating the Arrowhead Center Community Improvement District as part of the process to appoint and hold accountable directors of that district.

City Attorney Comments:

Not Applicable

City Administrator Comments:
Not Applicable

City of Osage Beach
Agenda Item Summary

Date of Meeting: September 3, 2020
Originator: Mike Welty, Assistant City Administrator
Presenter: Mike Welty, Assistant City Administrator
Date Submitted: August 25, 2020

Agenda Item:

Motion to approve the purchase of grinder pumps from Municipal Equipment in an amount not to exceed \$30,583.50 plus shipping.

Requested Action:

Motion to Approve

Ordinance Referenced for Action:

Board of Aldermen approval required for purchases over \$15,000 per Municipal Code Chapter 135; Article II: Purchasing, Procurement, Transfers, and Sales.

Deadline for Action:

Yes - This purchase is needed to provide additional pump inventory to get through the rest of this year.

Budgeted Item:

No - This purchase would be coded to 35-00-743300.Repair to System. Funds needed would come out of restricted funds available in the sewer fund.

Budget Line Item/Title: 35-00-743300 Repair of System

FY20 Budgeted Amount:	\$ 285,000
Expenditures to Date (8/24/20):	(\$ 269,342)
Available:	\$15,658

Requested Amount:

\$30,583.50 + shipping

Department Comments and Recommendation:

This purchase will replenish the City's inventory of 2 and 3 horse power grinder pumps and get us through the rest of 2020.

I would like to purchase 8- 2 hp pumps and 6- 3 hp pumps from Municipal Equipment for \$30,583.50 plus shipping. This is a sole source purchase.

A budget amendment will be brought before the Board of Alderman for approval once I know exactly what the shipping cost are.

I recommend approval.

City Attorney Comments:

Not Applicable

City Administrator Comments:

I concur with the department's recommendation.

QUOTE

Mr. Mike Welty
City of Osage Beach, MO

August 20, 2020

RE: Grinder Pump Quote

Dear Mike,

We are pleased to offer the following for the grinder pumps bid:

Eight (8) Sulzer model S20/2W submersible grinder pumps with 2 horsepower, 3450 RPM, 230 volt, single motors and 32' power/control cable

List Price.....\$2,593.00 – 25% Discount = NET PRICE.....\$1,944.75 each

Three (3) Sulzer model S26/2W submersible grinder pumps with 3.5 horsepower, 3450 RPM, 230 volt, single phase motors and 32' power/control cable

List Price.....\$3,339.00 – 25% Discount = NET PRICE.....\$2,504.25 each

Three (3) Sulzer model S26/2W HH (High Head) submersible grinder pumps with 3.5 horsepower, 3450 RPM, 230 volt, single phase motors and 32' power/control cable

List Price.....\$3,339.00 – 25% Discount = NET PRICE.....\$2,504.25 each

TOTAL PRICE.....\$30,583.50

I look forward to hearing from you. Please let me know if there are any questions or comments.

Sincerely,



Derrick Brandt

General Notes and Comments:

- The prices shown above DO NOT include associated freight costs
- The prices are firm for 60 days from the date of the proposal
- Delivery is 4-6 weeks from notice to proceed
- Payment terms for this order would be: **NET 30 Days**
- The prices shown above do not include applicable taxes.
- Municipal Equipment Company shall not, in any event, be liable for indirect, special, consequential, or liquidated damages or penalties of any kind for any reason.

City of Osage Beach
Agenda Item Summary

Date of Meeting: September 3, 2020
Originator: Mike Welty, Assistant City Administrator
Presenter: Mike Welty, Assistant City Administrator
Date Submitted: August 26, 2020

Agenda Item:

Motion to approve the purchase of a new truck mounted Sewer Jetting System from Hi-Vac Corporation, using the Sourcewell Cooperative Purchasing Agreement, in an amount not to exceed \$144,098.00.

Requested Action:

Motion to Approve

Ordinance Referenced for Action:

Board of Aldermen approval required for purchases over \$15,000 per Municipal Code Chapter 135; Article II: Purchasing, Procurement, Transfers, and Sales.

Deadline for Action:

Yes - The City's current jetter is unrepairable. This is a vital piece of equipment staff uses to clean lift and grinder stations regularly.

Budgeted Item:

No - If approved it will paid out of 35-00-774255 Machinery and Equipment.

For Truck Mounted Sewer Jetter

Budget Line Item/Title: 35-00-774255 Machinery and Equipment

FY20 Budgeted Amount:	\$123,934.00
Expenditures to Date (8/24/20):	(\$ 69,924.00)
Available:	\$54,010.00

Requested Amount:

\$144,098.00

Department Comments and Recommendation:

The City's current trailer mounted sewer jetting system is now broken beyond repair and needs to be replaced as soon as possible. It was purchased in 1991. A few years ago they stopped making parts for it. Since then we have been trying to find used parts when it needs repaired, but it is now in such disrepair that we are no longer able to fix it.

A sewer jetting system is a vital piece of equipment used heavily for preventative maintenance to clean out sewer stations and sewer lines of various sizes. It is also used in situations where there are large blockages in sewer lines caused by roots or solid waste. Both the water and street department also use this equipment occasionally to clean out culverts and water valve boxes.

Looking through the new PubWorks work order system and back at work orders from previous years I was able to pull the following information about the usage of a sewer jetting system by staff:

Preventative Maintenance usage - Jetter system is used for preventative maintenance 30+ time a week to clean out lift stations.

Sewer line blockage clean outs - Jetter system is used to clear roots and solid waste blockage from City sewer lines, 15 times a month.

Usage by Transportation and Water departments - Jetter system is used to clean out culverts and storm drains in the spring and fall 20 to 30 times a year. It is used to cleaning out water valve boxes another 100 to 200 times a year.

Over all, a sewer jetting system is used by Public Works at least 2,000 times per year.

Why is the truck mounted jetting system a better option for the City of Osage Beach?

1: Many of our City's lift stations are located in hard to reach places where service roads are steep. Trying to get a trailer mounted sewer jetting system down steep gravel services roads with large quantities of water can create a safety hazard. The truck mounted system provides more stability and can store double the amount of water. It will allow sewer staff to clean more station per week and it will make it safer

for staff to get the equipment down steep services roads.

2: The truck mounted system comes equipped with fire hydrant connections, so even when our staff uses all of the water in the 750 gallon tank on the truck they can refill the tank on the fly without having to return to the shop to refill.

3: The truck mounted system comes equipped with a lateral line cleaning kit in addition to nozzle guards that can clean up to 12" pipes. The truck mounted version would provide the City with the ability to clean all line sizes which we were not able to do previously.

4: I also did some research into other City's with similar pressurized sewer systems to see what equipment they use to handle these types of job's. The City of Osage Beach currently maintains 1240+ Grinder Station, 58 Lift Stations, and 153 miles of sewer mains. I found three other City's or sewer districts with a comparable sewer system; one in southern Illinois, one in Florida and one in New Hampshire. In all three cases these City's or sewer districts are using a truck based sewer jetting systems comparable to what I am asking to purchase and in two of the three cases they have more than one.

Additional things to consider:

Monthly rental cost for this equipment ranges from \$3,500 to \$5,000 plus shipping depending on features and whether it is truck or trailer mounted. I was able to find a local plumbing contractor that is renting us their jetter trailer while we wait for one to be built. Otherwise the closest places that I have found that rents sewer jetting systems, based on availability, is St Louis, Kansas City, Chicago, or Oklahoma City. That said the jetter we are currently renting is not adequate for the City's needs long term.

From August 3rd through August 24th local plumbing contractors used their jetter on City sewer lines 8 times to clean out blockages or to clean a lift station. Total cost to the City for these services in this time frame was approximately \$2,000.00. Four of these issues were at Tan Tar A Estates. All of these instances resulted in the City having to self report sewer overflows. In 5 of these instances overflows could have been minimized if we had a jetter and did not have to wait for a plumbing contractor to assist.

If the truck is approved it would add another vehicle to our Public Works fleet, but we are looking at selling the City's crane truck in 2021 and not replace it. It is currently in disrepair and is very old. We use the crane truck 8 to 10 times a year. I believe that it would be more cost effective to have a local plumbing contractor assist us when a crane is necessary to move or install larger pumps. Spending money now on a truck mount sewer jetting system is far more cost effective than investing in replacing the

crane truck. I will also continue to evaluate the sewer fleet as we get the department back to full staffing levels. We may be able to find more ways to downsize their fleet of vehicle in the future.

Several municipalities in our area are using similar O'Brien jetting systems. Dustin Walker, one of our Sewer Technicians, and I visited Camden County maintenance shop to see theirs in action. Camden County is very please with theirs. I also called Hi-Vac's references and got a lot of positive feed back on their products.

I recommend approval to purchase the O'Brien 7030 T truck mounted sewer jetting system for \$144,098.00 through the City's Sourcwell cooperative purchasing agreement from Hi-Vac.

City Attorney Comments:

Not Applicable

City Administrator Comments:

A lot of research as went into determining the need for replacing and upgrading this equipment to get the most effective resource the crews need to do their job properly. The longevity and functionality of our sewer infrastructure relies heavy on our ability to maintain and preserve our system; this equipment is vital to maintenance of our infrastructure and reducing our liability when it come to damage claims due to a broken system.

The sewer repair and replacement reserve is set up to the repair and/or replacement of such items and funding of this non-budget item would be transferred from said reserves. FY2020 budget will be amended accordingly if this request is approved.

I concur with the department's recommendation.



Customer Proposal

Sourcewell Contract # 122017-HVC

Customer Name _____
 Contact Name _____
 Address _____

 Phone Number _____
 E-Mail Address _____
 RSM _____

Dealer Hi-Vac Corporation
 Contact Name _____
 Address _____

 Phone Number 1-740-374-2306
 E-Mail Address _____

0. BODY

Qty	Item	Description
1.00	7030-T	74 HP Diesel Power, 30 GPM @ 3000 PSI 750 gal. Water, 400' x 3/4" Sewer Hose

1. BODY MODIFICATION

Qty	Item	Description
1.00	STD-0010	Fully Enclosed Engine & Pump Housing
1.00	OBJ-137	Safety Cone Holder
1.00	OBJ-99C	10"H x 11"D x 24"W Toolbox Mounted on Fender
1.00	OBJ-4300	Fill Hose Basket

1.1. WATER SYSTEM

Qty	Item	Description
1.00	STD-0004	Cold Weather Recirculation
1.00	STD-0005	Water Pump Drain & Blow Out
1.00	15007-B	Wash-down gun with 25' hose
1.00	OBJ-2430A	Level Wind Guide with Counter
1.00	A176150	25' x 2 1/2" Hydrant Fill Hose
1.00	OBJ-416-200	Lateral Cleaning Kit - 1/2" X 200', 20 gpm @ 2000 psi

1.2. SEWER HOSE

Qty	Item	Description
1.00	STD-0007	20' Leader Hose
1.00	STD-0011	Articulating Hydraulic Driven Hose Reel
1.00	A175150-23-COBRA	600 'x 3/4", 2500 psi sewer hose

1.3. ELECTRICAL & LIGHTING

Qty	Item	Description
1.00	STD-0008	NEMA 4 Control Panel
1.00	STD-0009	All LED Lighting
1.00	OBJ-241B-L	Fixed strobe light
1.00	OBJ-500R	Magnetic Mount Work Light
1.00	A120101-LED	Control Panel Lights
1.00	A338664-7-OBM	Intel-A-Count Digital Footage Counter

1.4. NOZZLES

Qty	Item	Description
1.00	J-40-5	Nozzle Guard - 3/4" for 6" to 8" Pipes
1.00	A130024	Nozzle guard , 3/4" ,for 10" to 12" pipes
1.00	A130004	Nozzle extension , 3/4" X 12"

1.5. ACCESSORIES

Qty	Item	Description
1.00	A220330	Hydrant Wrench
1.00	J-2203	3" Flexible Hose Guide with 20' Rope
1.00	PAINT-WHITE	White Paint



1.6. CHASSIS

Qty	Item	Description
1.00	STD-0071	Ford F-550, 4x4, Diesel, Automatic
1.00	STD-0090	Delivery Charge

Sourcewell Contract Price: \$144,098.00

Date: _____

Dealer Name Printed: _____

Dealer Signature: _____



Customer Proposal

Sourcewell Contract # 122017-HVC

Customer Name _____
 Contact Name _____
 Address _____

 Phone Number _____
 E-Mail Address _____
 RSM _____

Dealer Hi-Vac Corporation
 Contact Name _____
 Address _____

 Phone Number 1-740-374-2306
 E-Mail Address _____

0. BODY

Qty	Item	Description
1.00	3518-SC	74 HP Diesel Power, 18 GPM @ 4000 PSI 375 gal. Water, 400' x 1/2" Sewer Hose

1. BODY MODIFICATION

Qty	Item	Description
1.00	STD-0001	7000 lb Axles
1.00	STD-0002	14 Ply Tires
1.00	STD-0010	Fully Enclosed Engine & Pump Housing
1.00	OBJ-137	Safety Cone Holder
1.00	OBJ-99C	10"H x 11"D x 24"W Toolbox Mounted on Fender
1.00	OBJ-4300	Fill Hose Basket

1.1. WATER SYSTEM

Qty	Item	Description
1.00	STD-0004	Cold Weather Recirculation
1.00	STD-0005	Water Pump Drain & Blow Out
1.00	15007-B	Wash-down gun with 25' hose
1.00	OBJ-2430A	Level Wind Guide with Counter

Qty	Item	Description
1.00	A176150	25' x 2 1/2" Hydrant Fill Hose

1.2. SEWER HOSE

Qty	Item	Description
1.00	STD-0007	20' Leader Hose
1.00	STD-0011	Articulating Hydraulic Driven Hose Reel
1.00	J-1942-600-COBRA	600' x 1/2" - 4000 psi Sewer Hose

1.3. ELECTRICAL & LIGHTING

Qty	Item	Description
1.00	STD-0008	NEMA 4 Control Panel
1.00	STD-0009	All LED Lighting
1.00	OBJ-241B-L	Fixed strobe light
1.00	OBJ-500R	Magnetic Mount Work Light
1.00	A120101-LED	Control Panel Lights
1.00	A338664-7-OBM	Intel-A-Count Digital Footage Counter

1.4. NOZZLES

Qty	Item	Description
1.00	J-40-7	Nozzle Guard - 1/2" for 4" to 6" Pipes
1.00	A130012	Nozzle guard , 1/2",for 6" to 8" pipes
1.00	J-40-3	Nozzle Extension - 1/2" X 12"

1.5. ACCESSORIES

Qty	Item	Description
1.00	A220330	Hydrant Wrench
1.00	J-2203	3" Flexible Hose Guide with 20' Rope
1.00	STD-0090	Delivery Charge



Qty	Item	Description
1.00	PAINT-WHITE	White Paint

Sourcewell Contract Price: \$71,481.00

Date: _____

Dealer Name Printed: _____

Dealer Signature: _____



Prepared by: Cheryl McDaniel

03/06/2020

Valley Ford Truck, Inc. | 5715 Canal Road Cleveland Ohio | 441253494

2020 F-550 Chassis 4x4 SD Regular Cab 205" WB DRW XL (F5H)

Price Level: 35 | Quote ID: T7000GAS

As Configured Vehicle

Code	Description
Base Vehicle	
F5H	Base Vehicle Price (F5H)
Packages	
660A	Order Code 660A <i>Includes:</i> - Transmission: TorqShift 10-Speed Automatic - Includes selectable drive modes: normal, tow/haul, eco, deep sand/snow and slippery - GVWR: 18,000 lbs Payload Package - Wheels: 19.5" Argent Painted Steel - Hub covers/center ornaments not included - HD Vinyl 40/20/40 Split Bench Seat - Includes center armrest, cupholder, storage and driver's side manual lumbar - Radio: AM/FM Stereo w/MP3 Player - Includes 4 speakers. - SYNC Communications & Entertainment System - Includes enhanced voice recognition, 911 Assist, 4.2" LCD center stack screen, AppLink, 1 smart-charging USB-C port and steering wheel audio controls
Powertrain	
99T	Engine: 6.7L 4V OHV Power Stroke V8 Turbo Diesel B20 <i>Includes Diesel Exhaust Fluid (DEF) tank, intelligent oil-life monitor and manual push-button engine-exhaust braking</i> <i>Includes</i> - Dual 78-AH 750 CCA Batteries - 4.10 Axle Ratio - 240 Amp Alternator
44G	Transmission: TorqShift 10-Speed Automatic <i>Includes selectable drive modes: normal, tow/haul, eco, deep sand/snow and slippery</i>
X41	4.10 Axle Ratio
STDGV	GVWR: 18,000 lbs Payload Package
Wheels & Tires	
TGM	Tires: 225/70Rx19.5G BSW Traction <i>Includes 4 traction tires on the rear and 2 A/P tires on the front</i>
64Z	Wheels: 19.5" Argent Painted Steel <i>Hub covers/center ornaments not included</i>
Seats & Seat Trim	
A	HD Vinyl 40/20/40 Split Bench Seat <i>Includes center armrest, cupholder, storage and driver's side manual lumbar</i>

Prices and content availability as shown are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.



Prepared by: Cheryl McDaniel

03/06/2020

Valley Ford Truck, Inc | 5715 Canal Road Cleveland Ohio | 441253494

2020 F-550 Chassis 4x4 SD Regular Cab 205" WB DRW XL (F5H)

Price Level: 35 | Quote ID: T7000GAS

As Configured Vehicle (cont'd)

Code	Description
Other Options	
PAINT	Monotone Paint Application
205WB	205" Wheelbase
STDRD	Radio: AM/FM Stereo w/MP3 Player <i>Includes 4 speakers</i> <i>Includes:</i> - SYNC Communications & Entertainment System Includes enhanced voice recognition, 911 Assist, 4.2" LCD center stack screen, AppLink, 1 smart-charging USB-C port and steering wheel audio controls
90L	Power Equipment Group <i>Deletes passenger side lock cylinder. Includes upgraded door-trim panel</i> <i>Includes:</i> - Accessory Delay - Advanced Security Pack Includes SecuriLock Passive Anti-Theft System (PATS) and inclination/intrusion sensors. - Trailer Tow Mirrors w/Power Heated Glass Includes manual telescoping, heated convex spotter mirror and integrated clearance lamps/turn signals. - MyKey Includes owner controls feature. - Power Front Side Windows Includes 1-touch up/down driver/passenger window. - Power Locks - Remote Keyless Entry
98R	Operator Commanded Regeneration (OCR)
Emissions	
425	50-State Emissions System
Interior Colors	
AS_01	Medium Earth Gray
Primary Colors	
Z1_01	Oxford White

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03/06/2020

Valley Ford Truck, Inc. | 5715 Canal Road Cleveland Ohio | 441253494

2020 F-550 Chassis 4x4 SD Regular Cab 205" WB DRW XL (F5H)

Price Level: 35 | Quote ID: T7000GAS

Selected Equip & Specs

Dimensions

• Exterior length: 290.7" • Cab to axle: 120.0" • Exterior width: 80.0" • Exterior height: 81.5" • Wheelbase: 205.0" • Front track: 74.8" • Rear track: 74.0" • Turning radius: 28.8' • Rear tire outside width: 93.9" • Min ground clearance: 8.3" • Front legroom: 43.9" • Front headroom: 40.8" • Front hiproom: 62.5" • Front shoulder room: 66.7" • Passenger volume: 64.6cu.ft. • Cargo volume: 11.6cu.ft. • Maximum cargo volume: 11.6cu.ft.

Powertrain

• **Powerstroke 475hp 6.7L OHV 32 valve intercooled turbo V-8 engine with diesel direct injection** • **Recommended fuel : diesel** • federal • TorqShift 10 speed automatic transmission with overdrive • Part-time • Fuel Economy Cty: N/A • Fuel Economy Highway: N/A

Suspension/Handling

• Front Mono-beam non-independent suspension with anti-roll bar, HD shocks • Rear DANA M300 rigid axle leaf spring suspension with anti-roll bar, HD shocks • Firm ride Suspension • Hydraulic power-assist re-circulating ball Steering • Front and rear 19.5 x 6 argent steel wheels • **Front LT225/70SR19.5 GBSW AS rear LT225/70SR19.5 G BSW AT** • Dual rear wheels

Body Exterior

• 2 doors • **Driver and passenger power remote heated, manual folding door mirrors with turn signal indicator** • **Turn signal indicator in mirrors** • Black door mirrors • Black bumpers • Trailer harness • Clearcoat paint • Front and rear 19.5 x 6 wheels • 2 front tow hook(s)

Convenience

• Manual air conditioning with air filter • **Power front windows** • **Driver and passenger 1-touch up** • **Driver and passenger 1-touch down** • **Remote power door locks with 2 stage unlock and illuminated entry** • Manual tilt steering wheel • Manual telescopic steering wheel • Day-night rearview mirror • FordPass Connect 4G LTE WiFi internet access • SYNC 911 Assist emergency SOS • Wireless phone connectivity • AppLink smart device integration • 2 1st row LCD monitors • Front cupholders • Passenger visor mirror • **Driver and passenger door bins** • Upfitter switches

Seats and Trim

• Seating capacity of 3 • Front 40-20-40 split-bench seat • 4-way driver seat adjustment • Manual driver lumbar support • 4-way passenger seat adjustment • Centre front armrest with storage

Entertainment Features

• AM/FM stereo radio • SYNC external memory control • Steering wheel mounted radio controls • 4 speakers • Streaming audio • Fixed antenna

Lighting, Visibility and Instrumentation

• Halogen aero-composite headlights • Delay-off headlights • Fully automatic headlights • Variable intermittent front windshield wipers • Light tinted windows • Front reading lights • Tachometer • Compass • Outside temperature display • Trip computer • Trip odometer

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Prepared by: Cheryl McDaniel
03/06/2020

Valley Ford Truck, Inc. | 5715 Canal Road Cleveland Ohio | 441253494

2020 F-550 Chassis 4x4 SD Regular Cab 205" WB DRW XL (F5H)

Price Level: 35 | Quote ID: T7000GAS

Selected Equip & Specs (cont'd)

Safety and Security

• 4-wheel ABS brakes • Brake assist • 4-wheel disc brakes • Driveline traction control • Dual front impact airbag supplemental restraint system with passenger cancel • Dual seat mounted side impact airbag supplemental restraint system • Safety Canopy System curtain 1st row overhead airbag supplemental restraint system • **Remote activated perimeter/approach lighting** • **Power remote door locks with 2 stage unlock and panic alarm** • **Security system with SecuriLock immobilizer** • **MyKey restricted driving mode** • Manually adjustable front head restraints

Dimensions

General Weights

• Curb	8,044 lbs.	GVWR	18,000 lbs.
• Payload	9,980 lbs.		

Front Weights

• Front GAWR	7,000 lbs.	• Front curb weight	4,896 lbs.
Front axle capacity	7,000 lbs.	• Front spring rating	7,000 lbs.
Front tire/wheel capacity	7,500 lbs.		

Rear Weights

Rear GAWR	13,660 lbs.	• Rear curb weight	3,148 lbs.
Rear axle capacity	13,660 lbs.	Rear spring rating	13,660 lbs.
Rear tire/wheel capacity	15,000 lbs.		

Trailer Type

Harness	Yes	Trailer sway control	Yes
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General Trailering

• 5th-wheel towing capacity	23100 lbs.	• Gooseneck towing capacity	23100 lbs.
Towing capacity	18100 lbs.	• GCWR	32500 lbs.

Fuel Tank type

Capacity	40 gal.
----------	---------

Off Road

Min ground clearance	8 "
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Interior cargo

Cargo volume	11.6 cu.ft.	Maximum cargo volume	11.6 cu.ft.
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Rear Frame

Height loaded	29 "	Height unloaded	34 "
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Powertrain

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03/06/2020

Valley Ford Truck, Inc. | 5715 Canal Road Cleveland Ohio | 441253494

2020 F-550 Chassis 4x4 SD Regular Cab 205" WB DRW XL (F5H)

Price Level: 35 | Quote ID: T7000GAS

Selected Equip & Specs (cont'd)

Engine Type

* Brand	Powerstroke	Block material	Iron
Cylinders	V-8	Head material	Aluminum
* Ignition	Compression	* Injection	Diesel direct injection
* Liters	6.7L	Orientation	Longitudinal
* Recommended fuel	Diesel	* Valves per cylinder	4
Valvetrain	OHV	* Forced induction	Intercooled turbo

Engine Spec

* Bore	3.90"	* Compression ratio	15.8:1
* Displacement	406 cu.in.	* Stroke	4.25"

Engine Power

SAEJ1349 AUG2004 compliant	Yes	* Output	475 HP @ 2,600 RPM
* Torque	1050 ft.-lb @ 1,600 RPM		

Alternator

Type	HD	Amps	240
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Battery

Amp hours	78	Cold cranking amps	750
Run down protection	Yes	* Type	Dual

Transmission

Electronic control	Yes	Lock-up	Yes
Overdrive	Yes	Speed	10
Type	Automatic		

Transmission Gear Ratios

1st	4.696	2nd	2.985
3rd	2.146	4th	1.769
5th	1.52	6th	1.275
7th	1	8th	0.854
9th	0.689	10th	0.616
Reverse Gear ratios	4.866		

Transmission Extras

Driver selectable mode	Yes	Sequential shift control	SelectShift
Oil cooler	Regular duty		

Drive Type

4wd type	Part-time	Type	Four-wheel
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Prepared by: Cheryl McDaniel

03/06/2020

Valley Ford Truck, Inc. | 5715 Canal Road Cleveland Ohio | 441253494

2020 F-550 Chassis 4x4 SD Regular Cab 205" WB DRW XL (F5H)

Price Level: 35 | Quote ID: T7000GAS

Selected Equip & Specs (cont'd)

Drive Feature

Traction control	Driveline	Locking hub control	Auto
Transfer case shift	Electronic		

Drive Axle

* Ratio	4.1
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Exhaust

Material	Stainless steel	System type	Single
----------	-----------------	-------------	--------

Emissions

CARB	Federal
------	---------

Fuel Economy

* Fuel type	Diesel
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Engine Retarder

* Type	Yes
--------	-----

Driveability

Brakes

ABS	4-wheel	ABS channels	3
Type	4-wheel disc	Vented discs	Front and rear

Brake Assistance

Brake assist	Yes
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Suspension Control

Ride	Firm
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Front Suspension

Independence	Mono-beam non-independent	Anti-roll bar	Regular
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Front Spring

Type	Coil	Grade	Regular
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Front Shocks

Type	HD
------	----

Rear Suspension

Independence	DANA M300 rigid axle	Type	Leaf
Anti-roll bar	Regular		

Rear Spring

Type	Leaf	Grade	HD
------	------	-------	----

Rear Shocks

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Prepared by: Cheryl McDaniel

03/06/2020

Valley Ford Truck, Inc. | 5715 Canal Road Cleveland Ohio | 441253494

2020 F-550 Chassis 4x4 SD Regular Cab 205" WB DRW XL (F5H)

Price Level: 35 | Quote ID: T7000GAS

Selected Equip & Specs (cont'd)

Type	HD		
<i>Steering</i>			
Activation	Hydraulic power-assist	Type	Re-circulating ball
<i>Steering Specs</i>			
# of wheels	2		
Exterior			
<i>Front Wheels</i>			
Diameter	19.5"	Width	6.00"
<i>Rear Wheels</i>			
Diameter	19.5"	Width	6.00"
Dual	Yes		
<i>Front and Rear Wheels</i>			
Appearance	Argent	Material	Steel
<i>Front Tires</i>			
Aspect	70	Diameter	19.5"
Sidewalls	BSW	Speed	S
Tread	AS	Type	LT
Width	225mm	LT load rating	G
RPM	647		
<i>Rear Tires</i>			
Aspect	70	Diameter	19.5"
Sidewalls	BSW	Speed	S
*Tread	AT	Type	LT
Width	225mm	LT load rating	G
*RPM	645		
<i>Wheels</i>			
Front track	74.8"	Rear track	74.0"
Turning radius	28.8'	Wheelbase	205.0"
Rear tire outside width	93.9"		
<i>Body Features</i>			
Front license plate bracket	Yes	Front splash guards	Yes
Body material	Aluminum	Side impact beams	Yes
Front tow hook(s)	2		
<i>Body Doors</i>			
Door count	2		

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Prepared by: Cheryl McDaniel

03/06/2020

Valley Ford Truck, Inc. | 5715 Canal Road Cleveland Ohio | 441253494

2020 F-550 Chassis 4x4 SD Regular Cab 205" WB DRW XL (F5H)

Price Level: 35 | Quote ID: T7000GAS

Selected Equip & Specs (cont'd)

Exterior Dimensions

Length	290.7"	Body width	80.0"
Body height	81.5"	Cab to axle	120.0"
Axle to end of frame	47.2"	Frame section modulus	12.7cu.in.
Frame yield strength (psi)	50000.0	Frame rail width	34.2"
Front bumper to front axle	38.3"	Cab to end of frame	167.2"
Front bumper to back of cab	123.7"		

Safety

Airbags

Driver front-impact	Yes	Driver side-impact	Seat mounted
Overhead Safety Canopy System curtain 1st row		Passenger front-impact	Cancellable
Passenger side-impact	Seat mounted		

Seatbelt

Height adjustable	Front
-------------------	-------

Security

* Immobilizer	SecuriLock	* Panic alarm	Yes
* Restricted driving mode	MyKey		

Seating

Passenger Capacity

Capacity	3
----------	---

Front Seats

Split	40-20-40	Type	Split-bench
-------	----------	------	-------------

Driver Seat

Fore/aft	Manual	Reclining	Manual
Way direction control	4	Lumbar support	Manual

Passenger seat

Fore/aft	Manual	Reclining	Manual
Way direction control	4		

Front Head Restraint

Control	Manual	Type	Adjustable
---------	--------	------	------------

Front Armrest

Centre	Yes	Storage	Yes
--------	-----	---------	-----

Front Seat Trim

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Price Level: 35 | Quote ID: T7000GAS

Selected Equip & Specs (cont'd)

Material	Vinyl	Back material	Vinyl
Convenience			
<i>AC And Heat Type</i>			
Air conditioning	Manual	Air filter	Yes
<i>Audio System</i>			
Radio	AM/FM stereo	Radio grade	Regular
Seek-scan	Yes	External memory control	SYNC
<i>Audio Speakers</i>			
Speaker type	Regular	Speakers	4
<i>Audio Controls</i>			
Steering wheel controls	Yes	Voice activation	Yes
Streaming audio	Bluetooth yes		
<i>Audio Antenna</i>			
Type	Fixed		
<i>LCD Monitors</i>			
1st row	2	Primary monitor size (inches)	4.2
<i>Convenience Features</i>			
• Retained accessory power	Yes	12V DC power outlet	2
Emergency SOS	SYNC 911 Assist	Wireless phone connectivity	Bluetooth
Smart device integration	App link	Upfitter switches	Yes
<i>Door Lock Activation</i>			
• Type	Power with 2 stage unlock	• Remote	Keyfob (all doors)
• Integrated key/remote	Yes		
<i>Door Locks Extra FOB Controls</i>			
Remote engine start	Smart device only		
<i>Instrumentation Type</i>			
Display	Analog		
<i>Instrumentation Gauges</i>			
Tachometer	Yes	Engine temperature	Yes
• Turbo/supercharger boost	Yes	Transmission fluid temp	Yes
Engine hour meter	Yes		
<i>Instrumentation Warnings</i>			
Oil pressure	Yes	Engine temperature	Yes
Battery	Yes	Lights on	Yes

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Price Level: 35 | Quote ID: T7000GAS

Selected Equip & Specs (cont'd)

Key	Yes	Low fuel	Yes
Door ajar	Yes	Service interval	Yes
Brake fluid	Yes		
<i>Instrumentation Displays</i>			
Clock	In-radio display	Compass	Yes
Exterior temp	Yes	Systems monitor	Yes
<i>Instrumentation Feature</i>			
Trip computer	Yes	Trip odometer	Yes
<i>Steering Wheel Type</i>			
Material	Urethane	Tilting	Manual
Telescoping	Manual		
<i>Front Side Windows</i>			
* Window 1st row activation	Power		
<i>Window Features</i>			
* 1-touch down	Driver and passenger	* 1-touch up	Driver and passenger
Tinted	Light		
<i>Front Windshield</i>			
Wiper	Variable intermittent		
<i>Rear Windshield</i>			
Window	Fixed		
Interior			
<i>Passenger Visor</i>			
Mirror	Yes		
<i>Rear View Mirror</i>			
Day-night	Yes		
<i>Headliner</i>			
Coverage	Full	Material	Cloth
<i>Floor Trim</i>			
Coverage	Full	Covering	Vinyl/rubber
<i>Trim Feature</i>			
Gear shifter material	Urethane	Interior accents	Chrome
<i>Lighting</i>			
Dome light type	Fade	Front reading	Yes
* Illuminated entry	Yes	Variable IP lighting	Yes

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Price Level: 35 | Quote ID: T7000GAS

Selected Equip & Specs (cont'd)

Storage

* Driver door bin	Yes	Front Beverage holder(s)	Yes
Glove box	Locking	* Passenger door bin	Yes
Illuminated	Yes	Instrument panel	Covered bin
Dashboard	Yes		

Legroom

Front	43.9"
-------	-------

Headroom

Front	40.8"
-------	-------

Hip Room

Front	62.5"
-------	-------

Shoulder Room

Front	66.7"
-------	-------

Interior Volume

Passenger volume	64.6 cu.ft.
------------------	-------------

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Warranty

Standard Warranty

Basic

Distance	36,000 miles	Months	36 months
----------	--------------	--------	-----------

Powertrain

Distance	60,000 miles	Months	60 months
----------	--------------	--------	-----------

Corrosion Perforation

Distance	Unlimited miles	Months	60 months
----------	-----------------	--------	-----------

Roadside Assistance

Distance	60,000 miles	Months	60 months
----------	--------------	--------	-----------

Additional Warranty

Diesel Engine

Distance	100,000 miles	Months	60 months
----------	---------------	--------	-----------

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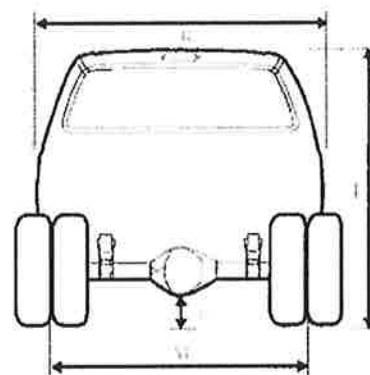
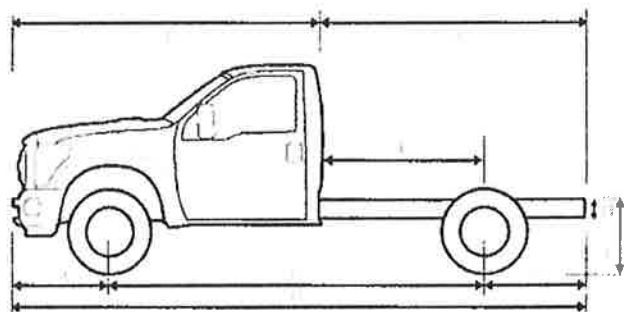
Valley Ford Truck, Inc. | 5715 Canal Road Cleveland Ohio | 441253494

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Vehicle Dimension and Performance Summary

Performance predictions in this report represent an estimate of vehicle performance based on standard operating conditions. Variations in customer equipment, load configuration, ambient conditions, and/or operator driving techniques can cause significant variations in vehicle performance. These values are not representative of results that may be shown in actual dynamometer tests. This report should therefore be used as a guide for comparative vehicle performance.



Dimensions

A	Front of Bumper to Front Axle	38.30 in.
B	Front Bumper to Back of Cab (BBC)	123.70 in.
C	Wheelbase (WB)	205.00 in.
D	Overall Length (OAL)	290.70 in.
E	Back of Cab to Rear Axle (CA)	120.00 in.
F	Back of Cab to End of Frame	167.20 in.
G	Rear Axle to End of Frame (AF)	47.20 in.
H	Frame Section Height	N/A
I	Rear Frame Height Unloaded	34.30 in.
I	Rear Frame Height Loaded	28.60 in.
J	Cab Height	81.50 in.
K	Body Width	80.00 in.
L	Maximum Ground Clearance	N/A
L	Minimum Ground Clearance	8.30 in.
M	Front Tread	74.80 in.
M	Rear Tread	74.00 in.

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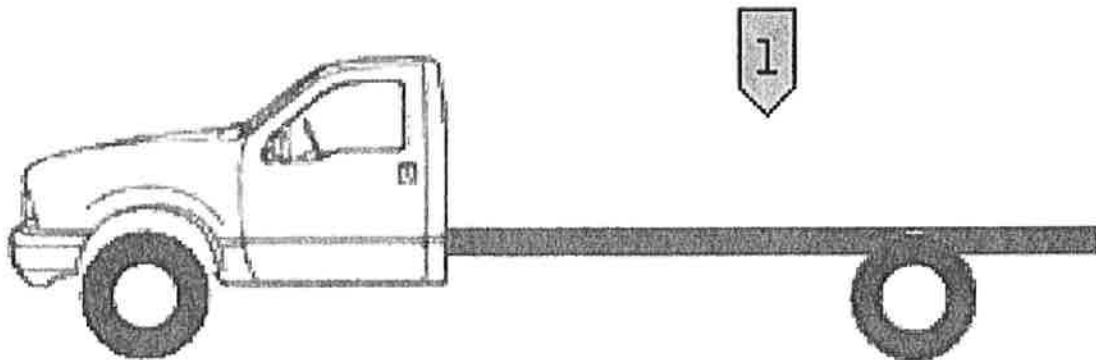
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Valley Ford Truck, Inc. | 5715 Canal Road Cleveland Ohio | 441253494

2020 F-550 Chassis 4x4 SD Regular Cab 205" WB DRW XL (F5H)

Price Level: 35 | Quote ID: T7000GAS

Vehicle Dimension and Performance Summary (cont'd)



Weight

GVW	Front Axle	Rear Axle	Totals
Chassis	4,896 lbs	3,148 lbs	8,044 lbs
Body	0 lbs	0 lbs	0 lbs
Occupants Weight	300 lbs	150 lbs	450 lbs
1 Max Payload - (Max Payload)	1,804 lbs	7,702 lbs	9,506 lbs
TOTAL	7,000 lbs	11,000 lbs	18,000 lbs

Ratings	Front Axle	Rear Axle	GVWR
GAWR	7,000 lbs	13,660 lbs	18,000 lbs
Wheels/Tires	7,500 lbs	15,000 lbs	
Suspension	7,000 lbs	13,660 lbs	
Axle	7,000 lbs	13,660 lbs	
Legal Axle Limit	0 lbs	0 lbs	

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Vehicle Dimension and Performance Summary (cont'd)

Start, Grade and Speed

Start	Ratio	Desired	Calculated
Start grade capability in 1st gear	4.70	15.00 %	67.70 %
Start grade capability in reverse	4.87	15.00 %	70.15 %
Grade	Ratio	Desired	Calculated
Maximum grade in 8th gear	0.85	3.00 %	12.31 %
Maximum grade in 9th gear	0.69	3.00 %	9.93 %
Maximum grade in 10th gear	0.62	3.00 %	8.88 %
Speed		Desired	Calculated
Top Speed (level grade)		75 mph	115 mph
<i>To meet your requirement you need a maximum axle ratio of 6.28</i>			
Top Speed on 3.0% grade		55 mph	
<i>To meet your requirement you need a maximum of 115 hp</i>			
Cruise Speed		60 mph	85 mph
Engine RPM at desired cruise speed			1,629 rpm

Variables in Use

Rear axle ratio:	4.10/4.10	Governed RPM:	3,120 rpm
Tire size:	225/70R19.5 (645 rev/mile)	Frontal Area:	40.28 Sq.Ft.
Gross Vehicle Weight (GVW):	18,000 lbs	Cruising RPM	2,300 rpm
Clutch engagement torque:	525 ft.lbs.	Worst road surface	Typical Highway
Torque conversion ratio:	2.00	Final Drive Ratio:	0.62
Peak engine torque:	1,050 ft.lbs.	Drag Coefficient	0.80
Engine Power:	475 hp @ 2,600 rpm		

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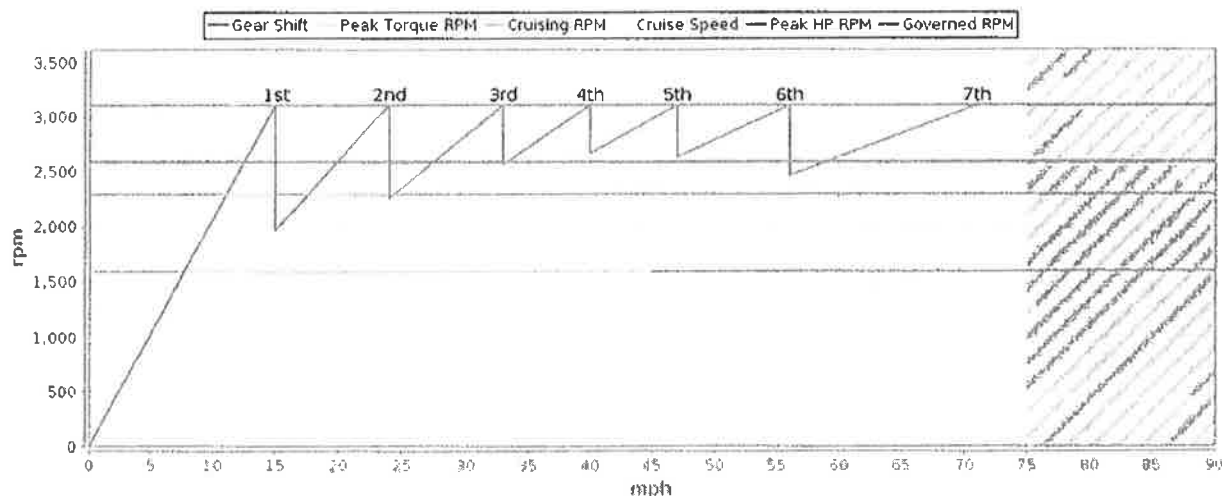
Vehicle Dimension and Performance Summary (cont'd)

Shift Chart

Shift Chart displays mathematical geared speed.

Diesel engines use Governed RPM for shift points.

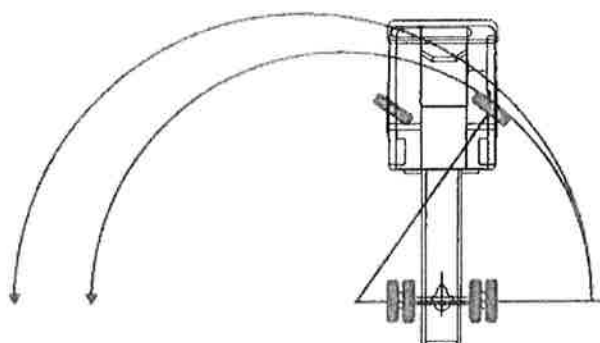
Gas engines use Peak Torque RPM for shift points.



Turning Radius

Turning Radius

28.80 ft



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Pricing Summary - Single Vehicle

Vehicle Pricing

Base Vehicle Price

Options & Colors

Upfitting

Fuel Charge

Destination Charge

Total

Customer Signature

Acceptance Date

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Major Equipment

(Based on selected options, shown at right)

Powerstroke 6.7L V-8 OHV w/diesel direct injection 475hp

TorqShift 10 speed automatic w/OD

- * 4-wheel ABS
- * Traction control
- * LT 225/70R19.5 G BSW AT S-rated rear tires
- * Firm suspension
- * Tinted glass
- * Bluetooth streaming audio
- * Dual power remote heated mirrors
- * 19.5 x 6 steel wheels
- * Driver and front passenger seat mounted side airbags
- * Tachometer
- * Reclining front split-bench seats
- * Audio control on steering wheel
- * Rear axle capacity: 13660 lbs.
- * Rear spring rating: 13660 lbs.
- * Frame Yield Strength 50000 psi
- * Axle to end of frame: 47.2"

Exterior: Oxford White

Interior: Medium Earth Gray

- * Brake assistance
- * LT 225/70R19.5 G BSW AS S-rated front tires
- * Battery with run down protection
- * Air conditioning
- * AM/FM stereo with seek-scan, external memory control
- * Daytime running
- * Variable intermittent wipers
- * Dual front airbags w/passenger cancel
- * SecuriLock immobilizer
- * Message Center
- * Vinyl seats
- * Front axle capacity: 7000 lbs.
- * Front spring rating: 7000 lbs.
- * Frame section modulus: 12.7 cu.in.
- * Cab to axle: 120"
- * Engine retarder

Fuel Economy

As Configured Vehicle

MSRP

STANDARD VEHICLE PRICE	\$43,795.00
Order Code 660A	N/C
Transmission: TorqShift 10-Speed Automatic	Included
GVWR: 18,000 lbs Payload Package	Included
Wheels: 19.5" Argent Painted Steel	Included
HD Vinyl 40/20/40 Split Bench Seat	Included
Monotone Paint Application	STD
205" Wheelbase	STD
Radio: AM/FM Stereo w/MP3 Player	Included
50-State Emissions System	STD
SYNC Communications & Entertainment System	Included
Oxford White	N/C
Medium Earth Gray	N/C
Power Equipment Group	\$915.00
Accessory Delay	Included
Advanced Security Pack	Included
Trailer Tow Mirrors w/Power Heated Glass	Included
MyKey	Included
Power Front Side Windows	Included

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Hydro-Jetting Sewer Systems

A PRODUCT OF HI-VAC® CORPORATION



7000 AND 3500 SERIES HYDRO-JETTING SEWER SYSTEMS
BUILT FOR YOUR TOUGHEST JOBS

THE SEWER LINE CLEANING PROFESSIONALS

For Municipalities and
Pipe Cleaning/Plumbing Contractors



7000 Series

700-gallon tank capacity

Pump Options

18 GPM at 4,000 psi

40 GPM at 2,000 psi

30 GPM at 3,000 psi

40 GPM at 3,000 psi

3500 Series

350-gallon tank capacity

Pump Options

3510

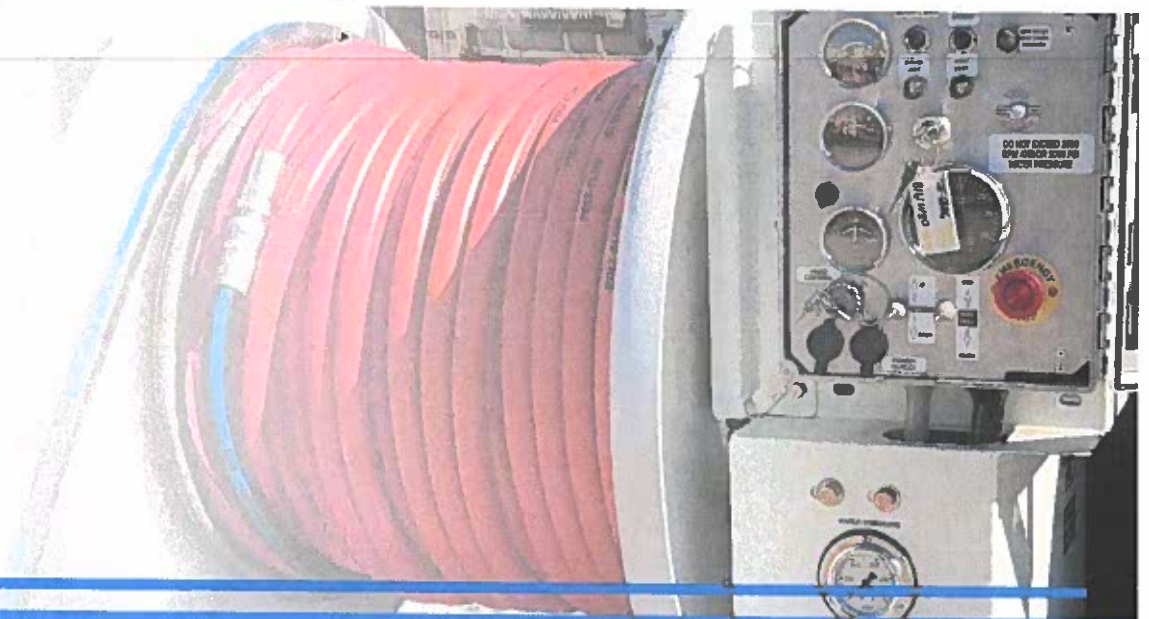
10 GPM at 2,500 psi

3518

18 GPM at 4,000 psi



O'BRIEN
Hydro-Jetting Sewer Systems
A PRODUCT OF HI-VAC CORPORATION



The O'Brien family of tough, durable trailer jetters all benefit from these features:

Kohler Diesel Engine

Tier 4, Final U.S. made diesel engine is quieter, has more torque, and lasts longer

Rugged Frame Design and Axle

ideally suited for heavy-duty applications

Rotating Hose Reel (190°)

hydraulically-driven hose reel allows for easy access to manhole regardless of position of trailer

Steel Shrouded Engine/Pump Compartment

with keyed access doors for added protection for the engine and pump from the elements as well as ample area for tool storage

Water Tank

tough polyethylene tank stands up to harsh weather and is backed by a **lifetime warranty**



CRAFTED WITHOUT COMPROMISE

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Hydro-Jetting Sewer Systems
A PRODUCT OF HI-VAC CORPORATION

HI-VAC
CORPORATION

performance, engineering, innovation



7000-T Series

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CORPORATION

117 Industry Road | Marietta, Ohio 45750
Tel: 800.752.2400 | Fax: 740.374.5447

City of Osage Beach
Agenda Item Summary

Date of Meeting: September 3, 2020
Originator: Jeana Woods, City Administrator
Presenter: Jeana Woods, City Administrator
Date Submitted: August 26, 2020

Agenda Item:
Discussion and Presentation - Preventive Pavement Maintenance Plan (PPMP)

Requested Action:
Discussion

Ordinance Referenced for Action:
Not Applicable

Deadline for Action:

Budgeted Item:
Not Applicable

Department Comments and Recommendation:
Not Applicable

City Attorney Comments:
Not Applicable

City Administrator Comments:
The Preventive Pavement Maintenance Plan (PPMP) was first presented in written form to the Mayor and Board of Aldermen at the strategic planning session held in

August. The overview of the financial section, which outlines priorities through FY2026, of the plan was discussed at the planning session.

Cochran representatives will be on hand to present the entire plan and answer any technical or financial questions. The purpose of the plan is to outline the transportation priorities for a five year periods and plan for the financial needs associated with said priorities. The plan gives staff an opportunity to be proactive in the project and financial planning to better maintain, enhance, and grow our transportation infrastructure.

City of Osage Beach

Preventive Pavement Maintenance Plan



Prepared For:

City of Osage Beach,
Missouri

Prepared By:



July 2020

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History – Previous Treatments	27
PPMP Treatment Tables	30
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Introduction

Road pavements gradually deteriorate due to weather and daily traffic loads. Once the condition of a pavement deteriorates beyond a certain point, reconstruction is the only means of repair. Before the pavement reaches that point, relatively inexpensive preventive maintenance techniques can cut short the cycle of deterioration, improve the pavement condition, and postpone the need for expensive reconstruction.

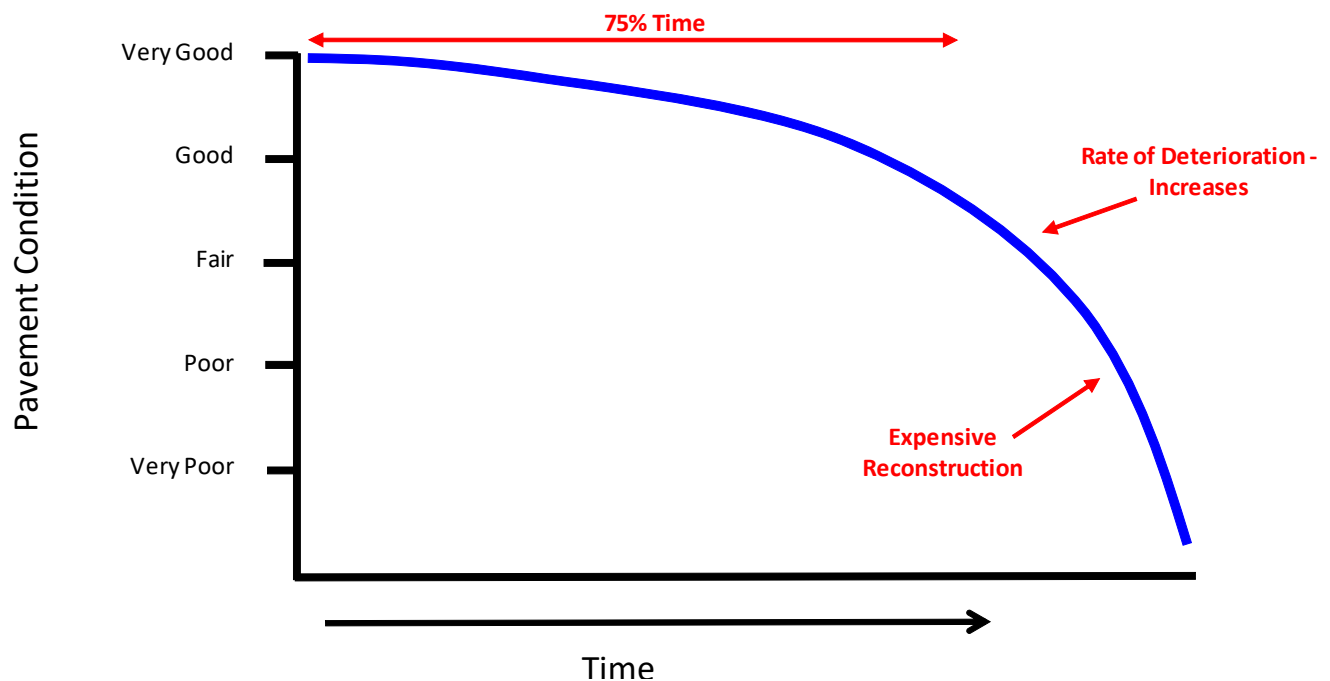


The goal of this Preventive Pavement Maintenance Program (PPMP) is to become pro-active with regard to pavement repairs, which will stop potholes before they start – thereby reducing regular maintenance costs – and stretch reconstruction dollars by extending the life of the pavement that has not yet deteriorated too severely. Ultimately, the program will not only improve the streets in City of Osage Beach, but help make better use of City funds as well.

Preventive Pavement Maintenance Program

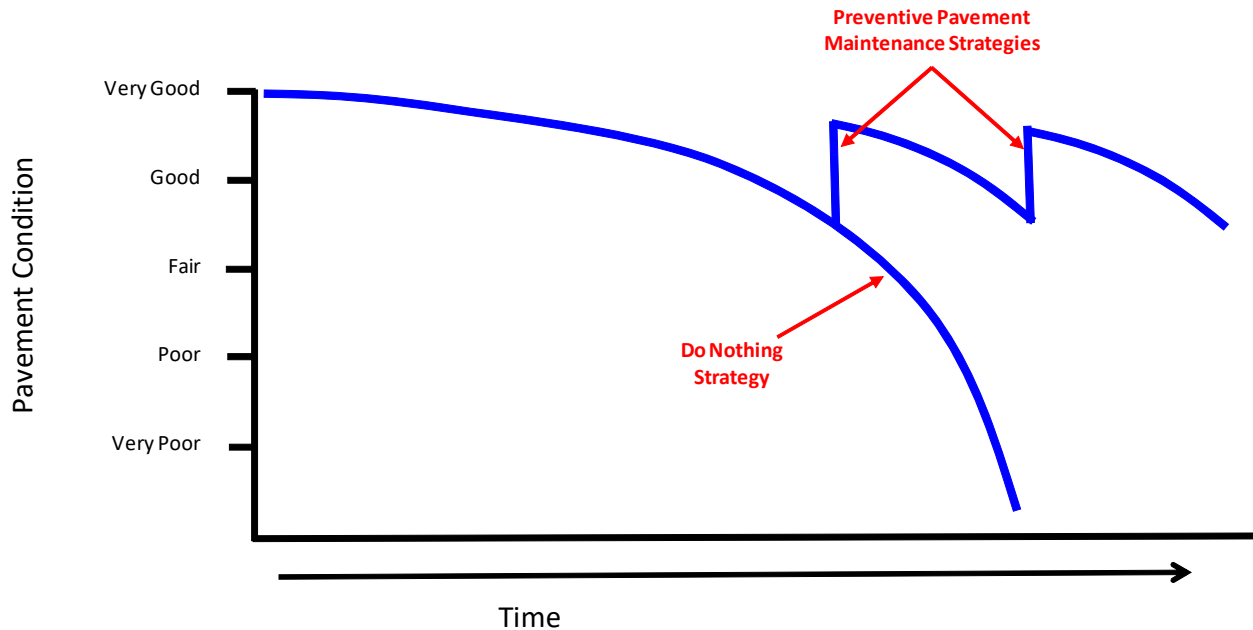
The figure below represents a pavement performance curve in terms of rehabilitation costs. You can see that rehabilitation costs increase by over 4 times if rehabilitation is deferred only 12% of a pavement's design life. For typical pavements, 12% amounts to only about 2 years. In view of this fact, deferred rehabilitation is very expensive. Good pavement maintenance management dictates that rehabilitation occur at a time so as to derive the greatest benefit (or extension of serviceability) possible. The problem becomes very complex since each different pavement structure has a different performance curve and on similar structures with similar curves different pavements will be at a different point in their service lives.

An important point can be concluded here. Unless a jurisdiction has all the money for rehabilitation, it is almost certainly a mistake to program rehabilitation on a "worst-first" basis. Maximum benefit cannot be derived from the limited public funds available if an agency binds itself to a "worst-first" programming philosophy.



Our proposed Preventive Pavement Maintenance Program establishes a guideline to preserve the structural integrity and extend the service life of the City's street network.

A preventive maintenance program is a systematic approach to using a series of preventive maintenance treatments over time. One treatment will improve the quality of the pavement surface and extend the pavement life, but the true benefits of pavement maintenance are realized when there is a consistent schedule for performing the preventive maintenance. The graphic below illustrates this process:



As a result, the performance of pavements depend upon the type, time of application, and quality of the maintenance it receives. Pavement maintenance can be classified into three types of pavement maintenance operations:

- **Routine maintenance** is the day-to-day maintenance activities that are scheduled or whose timing is within the control of our street maintenance personnel. Examples of routine maintenance include filling cracks in pavement as necessary, street sweeping, trash collection, and re-painting faded pavement markings.
- **Reactive Maintenance** are activities that must be done in response to events beyond the control of the City's Street Department. Some events require response as soon as possible to avoid serious consequences because a present or imminent danger exists. Reactive maintenance cannot be scheduled because they occur without warning and often must be immediately addressed. Examples of reactive maintenance activities include pothole patching, removing and patching pavement blowups.

- **Preventive Maintenance** is the planned strategy of cost-effective treatments to an existing roadway system that preserves the system, retards future deterioration and maintains or improves the functional condition of the system without significantly increasing structural capacity. In essence, preventive maintenance activities protect the pavement and decrease the rate of deterioration. Preventive maintenance should be performed on pavements that have oxidized (i.e. surface skin of oil has worn off), but not when significant cracking and joint separation is exhibited.



All types of maintenance are needed in a comprehensive pavement maintenance program. However, emphasizing preventive maintenance may prevent a pavement from requiring reactive maintenance. Although all three types of maintenance are important, we have created this PPMP to cost-effectively prolong the pavement service life of Osage Beach City streets.

In Summary:

Delays in preventive maintenance increase the quantity of pavement defects and their severity so that, when corrected, the cost is much greater. The purpose of our PPMP is to protect the pavement structure, slow the rate of pavement deterioration and correct pavement surface deficiencies. As an aid to assess the effectiveness of the PPMP, a yearly review should be conducted on all City owned and maintained streets.

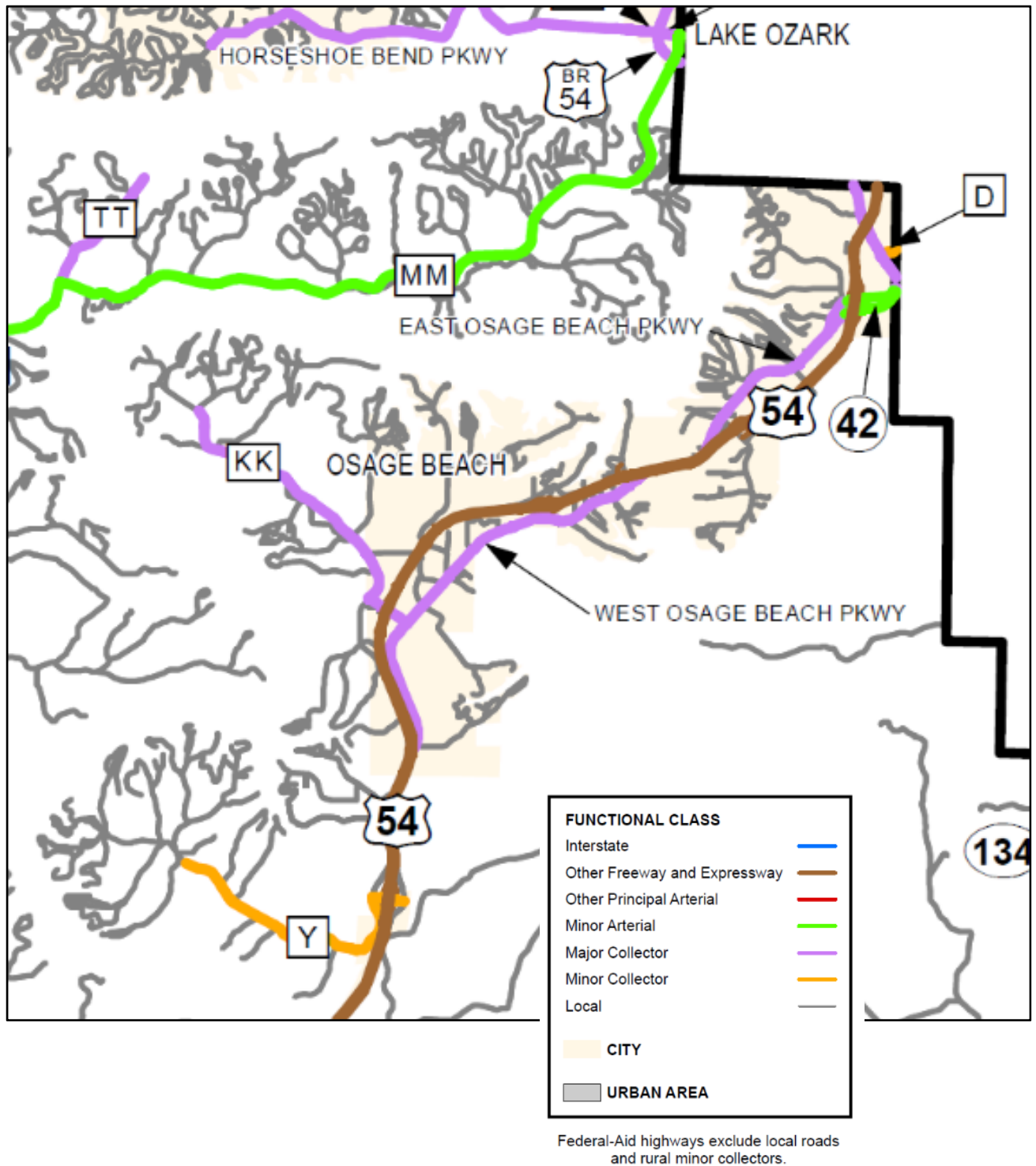
Framework and Strategy – Program Development

It is important to note that City representatives and Cochran staff met numerous times to: a) integrate ideas from different perspectives; and b) work together to create an implementation plan that made sense from a public perception standpoint and City budgeting perspective.

Both parties learned from each other and worked together to develop the plan. As a result, we developed this plan based on the following issues and circumstances, which were specific to the Osage Beach street network system.

1. **Existing Pavement Conditions** - we assessed the pavement conditions of all of the streets and determined the appropriate levels of maintenance that were/could be warranted.
2. **Classification by Roadway Type** - we grouped and clustered the roadways by type/characteristic. Specifically, we identified roadways into four categories: a) residential asphalt streets; b) arterial asphalt roadways; c) concrete roadways; and d) roadways that qualify for federal funding.
3. **Roads Eligible for Federal Funding** - the Missouri Department of Transportation (MoDOT) maintains a master list of roadways eligible for federal funding. MoDOT is responsible for maintaining and updating the region's Roadway Functional Classification System mandated under federal law. Roadways are classified according to their urban or rural setting and the type of service they provide based on considerations such as: connectivity, mobility, accessibility, vehicle miles traveled, average annual daily traffic, and abutting land use. The purpose of roadway functional classification is to describe how travel is channelized through the roadway network and to determine project eligibility for inclusion in the Long Range Plan and short-range Transportation Improvement Program (TIP). A roadway must already be classified at minimum as a planned or existing Urban Collector or Rural Major Collector in order to be eligible for federal funds allocated in the TIP. The map on the following pages shows the current status of roadways eligible in the City of Osage Beach.

The roadways that are colored are currently eligible for federal funding in Osage Beach.



4. **Group Concept** - we determined that it would be more cost effective from a bid pricing standpoint to combine roads in grouped areas. This would save extra mobilization costs and minimize disruption to the residents. This group concept would eliminate the need for the paving contractor to jump to three different areas in the City during a paving operation. It makes more sense to group streets together for maintenance/rehabilitation from a cost and mobilization standpoint. In addition, this idea would help prevent construction trucks driving over pavements that were resurfaced the year before.
5. **Construction Cost Estimating** – we quantified and estimated the cost of each street’s proposed treatment.
6. **Program Budget** - the program was developed in a way that the City could plan and budget to make the plan work. It is important to take into consideration of the City’s budget regarding when the streets would be treated. We assumed an approximately \$1,000,000 allocation of funds for the preventive pavement maintenance program.
7. **Pavement Treatment Selection** - final development of the plan based on the cost and performance of the preferred pavement treatments as described in the next section.

Preferred Pavement Treatment Types

This PPMP utilizes surface treatments as categories of work. These surface treatments are targeted at pavement surface defects primarily caused by the environment and vehicular loads. Preventive maintenance treatments used to protect the pavement structure and slow the rate of pavement deterioration include the following:

- Crack and Joint Sealing
- Slurry Seal
- Microsurfacing – **not recommended**
- Nova Chip – Ultra Thin Asphalt
- Surface Milling, Paving Fabric, and Asphalt Overlay
- Full Depth Pavement Replacement

Crack and Joint Sealing

Description: Crack and joint sealing consists of cleaning the crack in the pavement surface and placing the specified materials into and above the crack to substantially reduce infiltration of water and to reinforce the adjacent pavement. The fill method consists of cutting the desired reservoir shape at the working crack in the existing surface, cleaning the cut surfaces and placing the specified materials into the cavity to prevent the intrusion of water and incompressibles into the crack.



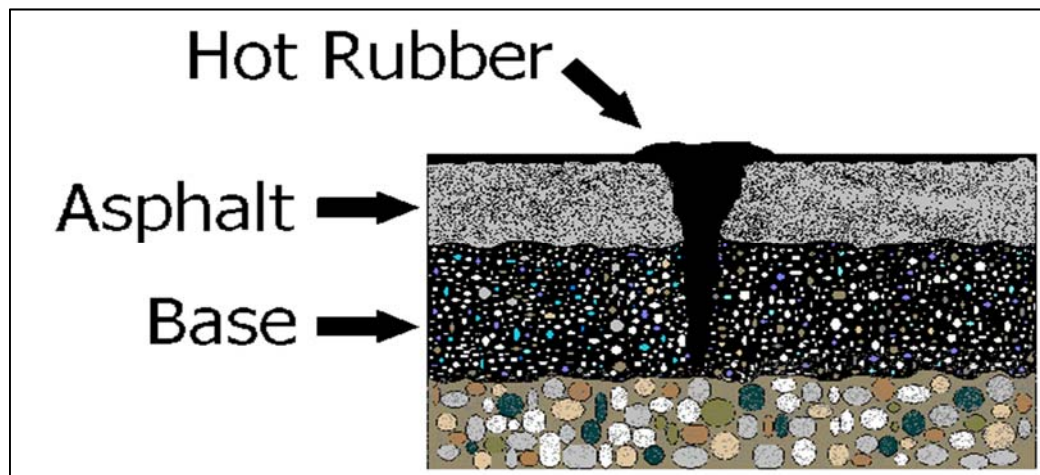
Purpose: The purpose of sealing and filling cracks in the pavement surface is to prevent water and incompressibles from entering the pavement structure.

Existing pavement condition: Concrete pavements should have cracks filled every two years. On asphalt pavements, crack filling should begin two to four years after resurfacing, and on a composite pavement, one to two years old. The visible surface distress may include: fairly straight open longitudinal and transverse cracks with slight secondary cracking and slight raveling at the crack face, and no patching or very few patches in excellent condition.

Existing pavement surface preparation: None.

Performance: The effectiveness of the seal will greatly depend upon the width of crack being sealed and the movement of the pavement structure at the crack.

Life Extension: This treatment is not a one shot operation. In order to maintain the sealed pavement surface, a routine maintenance crack sealing and filling operation should follow up this treatment, as additional cracks develop.



Slurry Seal

Description: A Slurry Seal is a cold, mixed asphalt slurry. It consists of emulsified asphalt, graded fine aggregate and additives. It is a hard wearing surfacing for pavement preservation. Mixing and spreading are accomplished in one continuous operation. The surface may be reopened to travel within a few hours.

Purpose: The purpose of Slurry Seal is to extend the life of the existing pavement by protecting it from oxidation and deterioration. This process creates an even-textured surface. Slurry Seals treat aged and raveled pavements by filling minor cracks, replacing lost surface aggregate, restoring skid resistance and restoring aesthetic appeal. It may be used on freeways, residential streets, parking lots and any area that needs the pavement to be preserved.

- Protects the road structure
- Perfect for residential/low traffic roads
- Good skid resistance

Existing pavement condition: The existing pavement should exhibit a uniform cross section and a good base. The visible distress may include slight cracking, rutting, minor surface irregularities, flushed or polished surface.

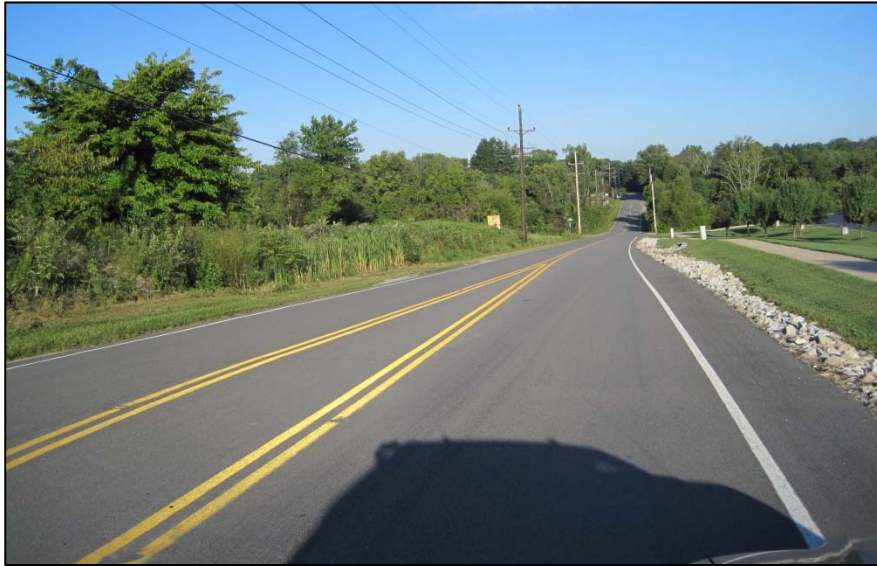
Performance: A slurry seal performs well on roadways to correct pavement surface conditions described above.

Life Extension: We expect that slurry seal applied at warranted conditions will provide a life extension of 4 years on arterial streets and 5 years on residential/low volume streets.



Micro-surfacing

Description: Micro-Surfacing is a mixture of polymer modified asphalt emulsion, mineral aggregate, mineral filler, water, and other additives, properly proportioned, mixed, and placed on a paved surface.



Purpose: A single course micro-surfacing will retard oxidation and improve skid resistance in the pavement surface. A multiple course micro-surfacing is used to correct certain pavement surface deficiencies including severe rutting, minor surface profile irregularities, polished aggregate or low skid resistance and light to moderate raveling. Micro-surfacing is typically used on flexible or composite pavements and can perform under all traffic volumes.

Existing pavement condition: The existing pavement should exhibit a uniform cross section and a good base. The visible distress may include slight cracking, rutting, minor surface irregularities, flushed or polished surface and/or moderate raveling.

Existing pavement surface preparation: Surface preparation typically includes crack fill, bump removal if necessary, removal of thermoplastic pavement markings and seal patching for large voids and potholes.

Performance: A micro-surface performs well on roadways to correct pavement surface conditions described above.

Life Extension: We expect that micro-surfacing applied at warranted conditions will provide a life extension of 5 years on arterial streets and 6 years on residential/low volume streets.

Performance Limitations: A standard micro-surfacing formulation should not be used on a pavement with moderate to heavy surface cracks. Due to its brittle nature, it is a poor crack sealer. Because micro-surfacing mixes require warm to moderate temperatures for curing, the City should plan to only perform this work in the middle of the summer.

Not Recommended: Unfortunately, numerous micro-surfacing projects throughout the area have exhibited extensive stripping from the existing pavement. As a result, after three to five years, the aesthetic look of the striped micro-surfacing pavements is criticized by residents and public officials. Therefore, we do not recommend this preventive pavement maintenance treatment for the City of Osage Beach.



Nova Chip

Description: The Nova Chip (Ultra Thin Asphalt) paving process places a thin, coarse aggregate hot mix over a special asphalt membrane, on an existing asphalt surface. NovaChip combines a surface seal with a hot mix level-paving surface and the flexibility of a thin maintenance treatment, which results in a durable surface



Purpose: The special NovaBond membrane prevents water leakage and provides a superior bond to the old asphalt or concrete surface.

Existing pavement condition: NovaChip can be used as preventative maintenance or as a surface rehabilitation treatment. The NovaChip results in a thinner surface than hot mix, making it suitable where over height clearance and drainage profile problems may occur. It's good for high traffic areas because the process moves quickly and all in one pass. This means the road will be opened sooner resulting in less traffic delays.

Existing pavement surface preparation: Surface preparation typically includes minor milling at commercial entrances, bump removal if necessary, removal of thermoplastic pavement markings and patching for large voids and potholes.

Performance: This type of treatment will protect the remaining pavement structure, slow the rate of deterioration and improve the ride quality.

Life Extension: We expect that NovaChip applied at warranted conditions will provide a life extension of 6-8 years on arterial streets and 7-9 years on residential/low volume streets.

Performance Limitations: This treatment should not be used on an existing pavement that shows evidence of a weak base.



Surface Milling with Bituminous Overlay

Description: The removal of an existing bituminous surface by the cold milling method, placement of paving fabric, and the placement of a dense graded bituminous mixture. In most streets in Osage Beach, we recommend the MoDOT BP-2 mixture of asphalt.

Purpose:

Milling - The cold milling operation is used to: (1) correct specific existing surface deficiencies, and (2) correct the shape of the existing cross section. The cold milling operation is used to correct rutting in the existing bituminous surface layer where the rutting is not caused by a weak base and when the condition of the existing pavement has deteriorated to a point where it is not practical to correct the problem by a more economical treatment. The cold milling operation is also used to remove an existing bituminous course that is debonding and to remove the existing bituminous surface to retain the existing curb face.



Paving Fabric - The paving fabric is used as a water proofing membrane and increases pavement life in three ways:

1. Substantially eliminates the number one cause of pavement deterioration, water intrusion through the asphalt.
2. Slows reflective cracking from existing asphalt or concrete pavements. FHWA studies show that cracks as small as 1/8 inch will allow 97% of the water striking the pavement to pass through to the base. Slight movements associated with old cracks or joints are dissipated by the membrane. More importantly, even if the crack reflects through, the membrane remains intact and continues to waterproof.
3. Studies show that paving fabrics increase the fatigue life by 100% to 300%. Asphalt is a flexible pavement and research has shown that pavements with a paving fabric can flex two to three times more before fatigue failure.



Asphaltic Surface Course - The bituminous overlay replaces the bituminous material that is removed.



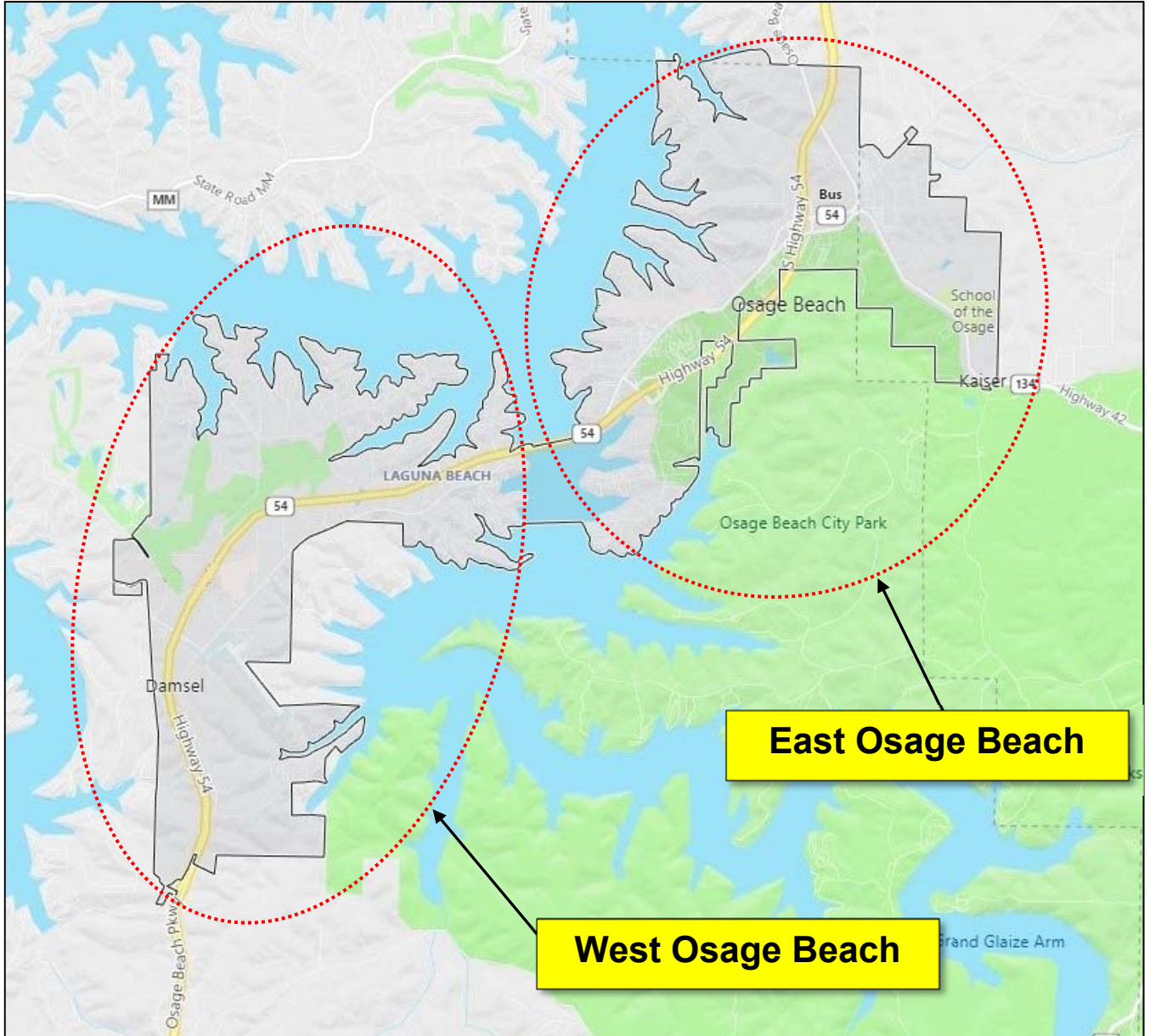
Existing Pavement Condition: The existing pavement should exhibit a good base condition. The visible surface distress may include: severe surface raveling, multiple longitudinal and transverse cracking with slight raveling, a small amount of block cracking, patching in fair condition, debonding surface and slight to moderate rutting.

Performance: This type of treatment will protect the remaining pavement structure, slow the rate of deterioration and improve the ride quality.

Performance Limitations: This treatment should not be used on an existing pavement that shows evidence of a weak base.

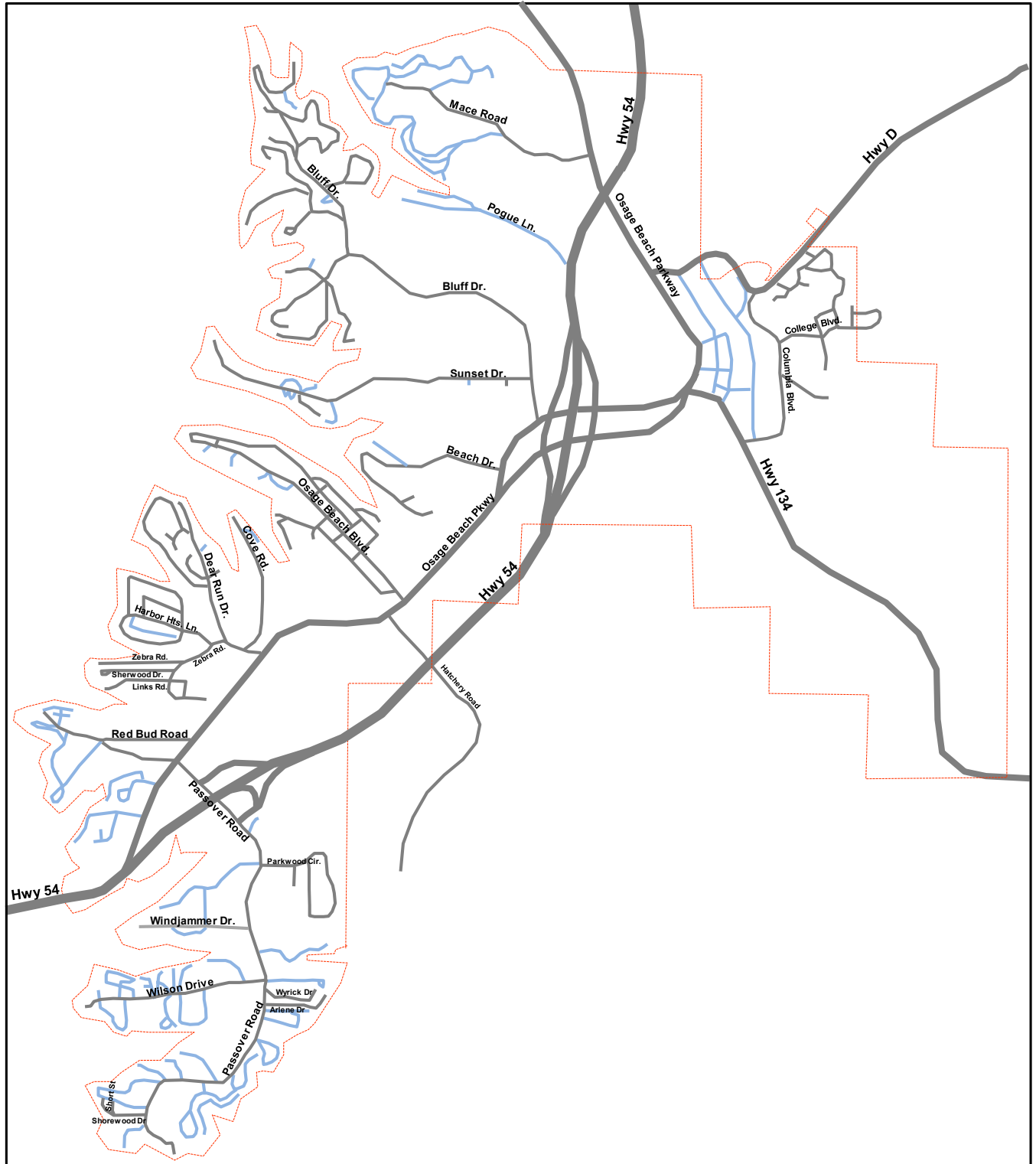


Map Showing Osage Beach



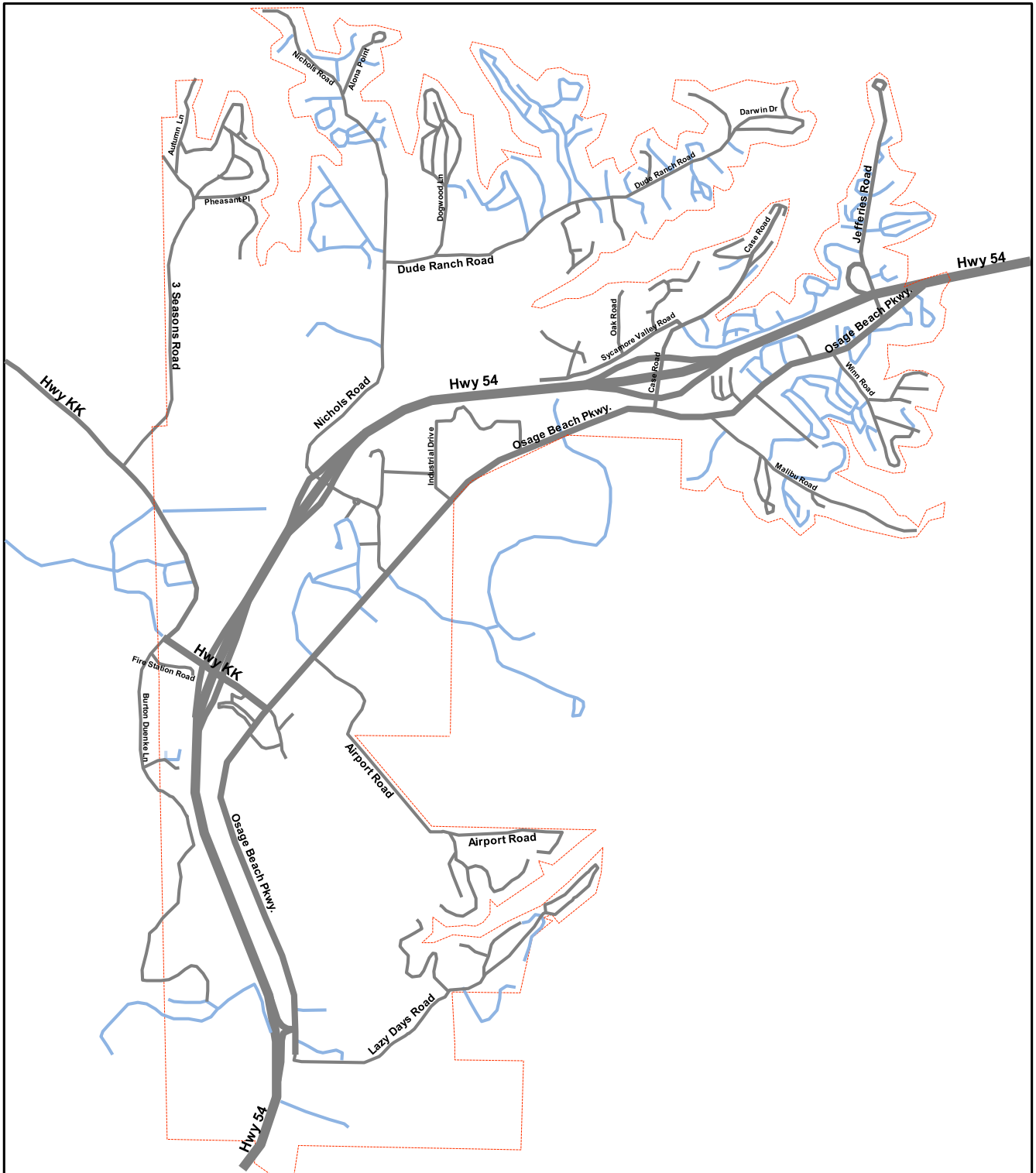
Street Map – East Osage Beach

Public Roadways 
Private Roadways 



Street Map – West Osage Beach

Public Roadways 
Private Roadways 



Group Concept – as discussed above, we determined that it would be more cost effective from a bid pricing standpoint to combine certain roads into grouped areas. This would save extra mobilization costs and minimize disruption to the residents. This group concept would eliminate the need for the paving contractor to jump to three different areas in the City during a paving operation. It makes more sense to group streets together for maintenance/rehabilitation from a cost and mobilization standpoint. In addition, this idea would help prevent construction trucks driving over pavements that were resurfaced the year before.

East Side Groupings:

Bluff Drive Group

- Pogue Hollow Circle
- Huff and Puff Lane
- Gwen Lane
- Cedar Village Road
- Castle Court
- Hamrock Lane
- Ski Drive
- Gerrard Lane
- Bondard Lane
- Ash Lane



Sunset Drive Side Streets

- Dorothy Lane
- Rock Lane

Osage Beach Road Group

- Osage Beach Road
- Camden Ave
- Church Drive
- Gutridge Ln
- Guenther Ln
- Shady Ln
- Lakehurst Cir
- Proctor Dr.
- Goodfellow Ave
- Lakeshore Drive
- Sky Harbor Drive
- Elm Street
- Fairland Ave
- Griswold Lane



Dear Run Group

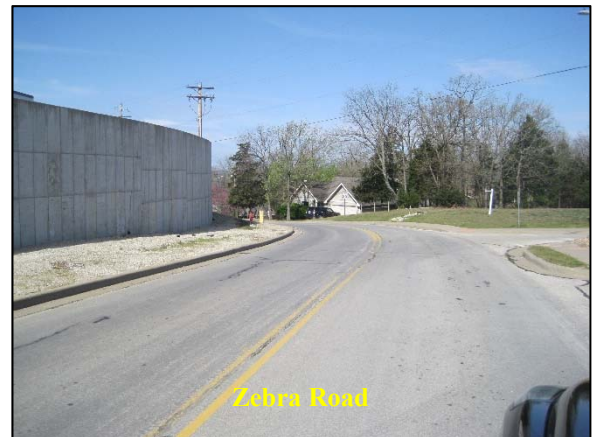
- Dear Run Road
- Park Lane
- Doe Lane
- Summit Circle
- Explorer Ct.
- Scout Street
- Frontier Lane

**Harbor Heights Group**

- Harbor Height Lane
- Greenwood Circle
- Inlet Lane
- Coral Lane

Zebra Road Group

- Zebra Road
- Stewart Drive
- Links Road
- Jayhawk Street

**Wilson Hollow Cove Group**

- Parkwood Circle
- Windjammer Drive
- Wilson Drive
- Jordan Drive
- Wyrick Drive
- Arlene Drive
- Shorewood Drive
- Short Street

College Blvd Group

- College Blvd
- Meadow Lane
- Azalea Ct.
- Honneysuckle Court
- Bentwood Drive
- Maple Tree Circle
- Brookfield Lane
- Larkspur Ct.
- Bradford Dr
- Aspen Ct.



West Side Groupings:

City Hall Group

- City Pkwy
- Progress Blvd.
- Chapel Ln
- Armory Drive

Dude Ranch Road Group

- Dude Ranch Road
- Cayman Drive
- Pebble Lane
- Hampton Ct.
- Silver Leaf Lane (Concrete)
- Darwin Drive
- Spindrifter Court
- Hickory Lane



Dogwood Lane Group

- Dogwood Lane
- Cherry Blossom Ln
- Peach Blossom Ln
- Apple Blossom Circle



Case Road Group

- Case Road
- Shore Acres Dr
- Lois Ln
- Melody Lane

Sycamore Valley Rd. Group

- Sycamore Valley Road
- Rowan Road
- Oak Rd
- Leaf Ct.
- Broadwater Lane
- Raintree Ct.
- Locust Ct.
- Bayview Ct.



Nichols Road Group

- Nichols Road
- Alona Point
- Lakeview Cir

Lazy Days Group

- Lazy Days Road
- Indian Trace
- Hawthorn Dr.
- Cherokee Lane

Three Seasons Group

- Three Seasons Road
- Pheasant Place
- Golfview Lane
- Mockingbird Lane
- Bluebird Circle
- Cardinal Circle
- Wulle Lane
- Quail Drive
- Autumn Lane

**Winn Road Group**

- Winn Road
- Drasky Lane
- Palmer Lane
- Aqua Drive
- Parish Lane

Malibu Road Group

- Malibu Road
- Conway Lane
- Gamble Circle

**Parkside Village Group**

- Parkside Village Blvd
- Parkside Village Court
- Parkside Village Lane

Airport Road Group

- Airport Road
- Arrow Drive
- Fawn Ct.
- Sleepy Hollow

KK Drive Group

- KK Drive
- Mayer Court
- Virginia Ave



- Palisades Blvd - a portion is concrete

Burton Duenke Group

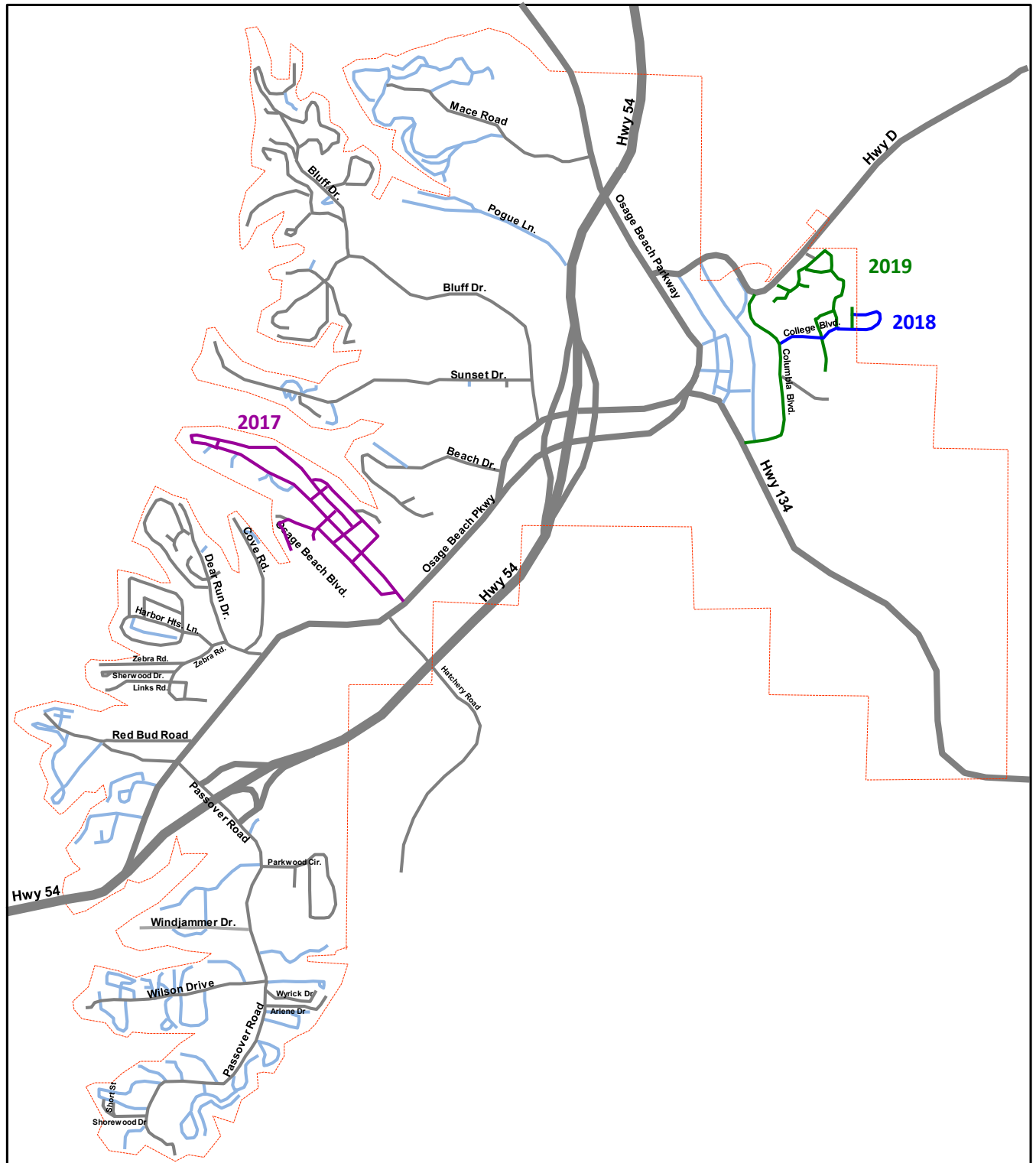
- El Terra Road
- Burton Duenke Ln
- Swiss Village Road
- Fire Station Road

History - Previous Pavement Treatments – the following table shows the past several years of the City's pavement treatments.

	2017	2018	2019	2020
Project Description				
Arterials:				
Osage Beach Parkway (East)			Microsurfacing	
Columbia Blvd			Slurry Seal	
Osage Beach Parkway (West)		Microsurfacing		
East Side Streets:				
Mace Road				2A - \$1,133,234
Osage Beach Road Group	Slurry Seal			
College Blvd Group		Slurry Seal	Slurry Seal	
West Side Streets:				
Dude Ranch Road Group		Slurry Seal		
Dogwood Lane Group		Slurry Seal		
Case Road Group			Slurry Seal	
Sycamore Valley Rd. Group			Slurry Seal	
Nichols Road Group		Slurry Seal	Slurry Seal	
Lazy Days Group			Slurry Seal	
Three Seasons Group			Slurry Seal	
Jefferies Road				Slurry Seal
Winn Road Group				Slurry Seal
Forrester Road				Slurry Seal
Murphy Road				Slurry Seal
Malibu Road Group				Slurry Seal
Mariner Circle				Slurry Seal
Parkside Village Group				Slurry Seal
Airport Road Group		Slurry Seal		Slurry Seal
KK Drive Group			Slurry Seal	Slurry Seal
Totals	\$76,810	\$600,136	\$474,825	\$1,287,122

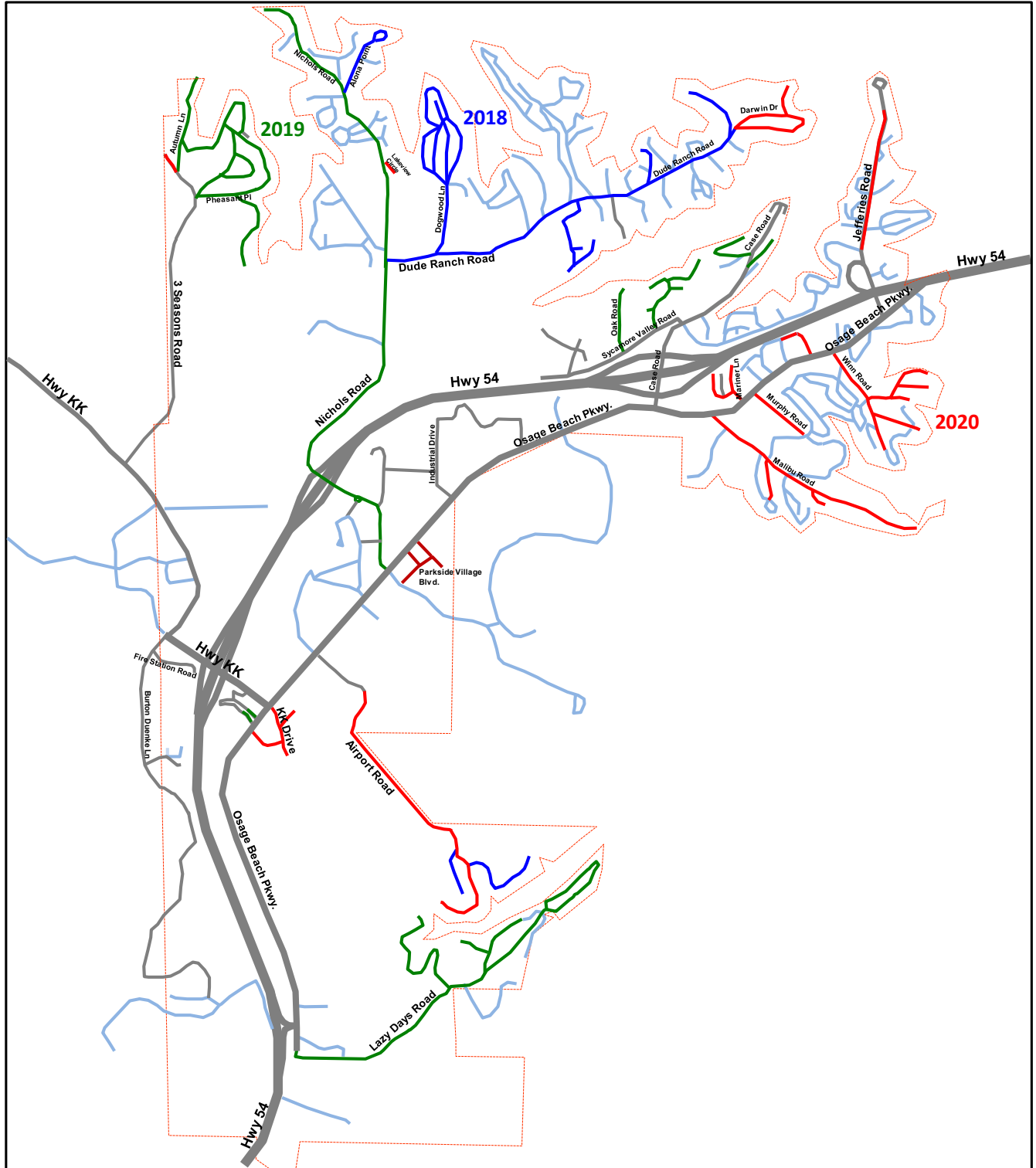
Slurry Seal History – East Osage Beach

2020	█
2019	█
2018	█
2017	█



Slurry Seal History – West Osage Beach

2020 █
2019 █
2018 █



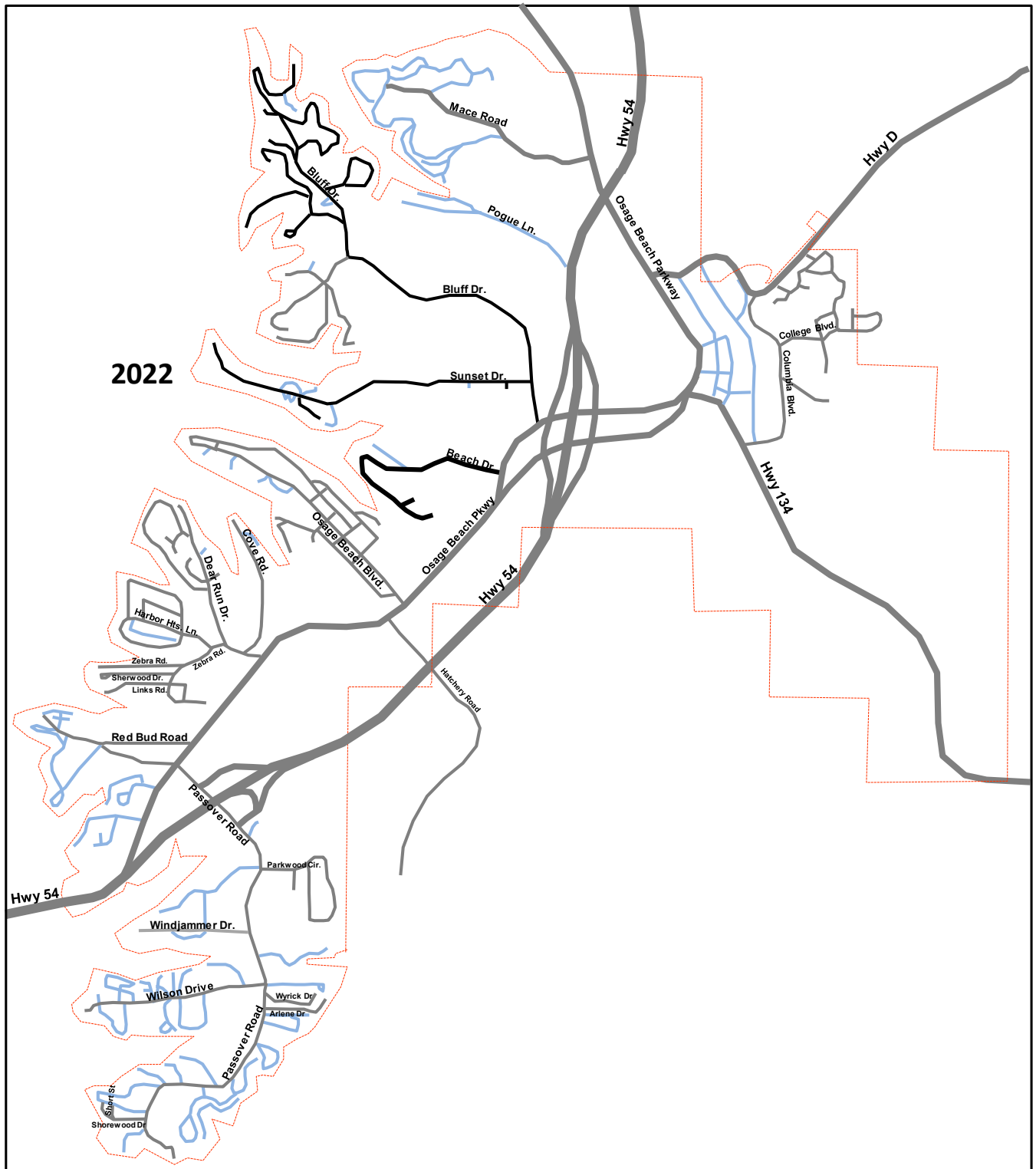
Pavement Resurfacing Schedule – all budget estimates are present value

	2021		2022		2023		2024		2025		2026	
Project Description		Cost		Cost		Cost		Cost		Cost		Cost
Arterials:												
Osage Beach Parkway (East)	CF	city crew			CF	city crew			NC	\$727,500		
Barry Prewitt Memorial Dr.	CF	city crew			CF	city crew			NC	\$100,800		
Columbia Blvd	CF	city crew			CF	city crew			NC	\$130,000		
Osage Beach Parkway (West)	CF	city crew			CF	city crew			NC	\$1,188,005		
East Side Streets:												
Mace Road	2B	\$890,509										
Beach Drive			A	\$146,489			CF	city crew			CF	city crew
- Carie Lane			A	\$22,044			CF	city crew			CF	city crew
Bluff Drive			NC	\$211,600			CF	city crew			CF	city crew
Bluff Drive Group			SS	\$99,867			CF	city crew			CF	city crew
Sunset Drive			NC	\$112,000			CF	city crew			CF	city crew
Sunset Drive Side Streets			SS	\$6,533			CF	city crew			CF	city crew
Osage Beach Road Group	CF	city crew			SS	\$96,369			CF	city crew		
Cove Road	CF	city crew			SS	\$18,400			CF	city crew		
Dear Run Group	CF	city crew			SS	\$50,617			CF	city crew		
Harbor Heights Group	CF	city crew			SS	\$51,670			CF	city crew		
Red Bud Road	CF	city crew			SS	\$19,200			CF	city crew		
Hatchery Road	CF	city crew			SS	\$9,333			CF	city crew		
Zebra Road Group			CF	city crew			SS	\$53,573			CF	city crew
Wilson Hollow Cove Group			CF	city crew			SS	\$65,167			CF	city crew
College Blvd Group			CF	city crew			SS	\$52,200			CF	city crew
Passover Road	CF	city crew			CF	city crew					NC	\$273,000
Wilson Drive	CF	city crew			CF	city crew					NC	\$54,000
West Side Streets:												
Airport Road Entrance	A	\$45,000			CF	city crew			CF	city crew		
Industrial Drive	Eng.	\$103,011	ROW	\$50,000	FD	\$1,107,371			CF	city crew		
City Hall Group			CF	city crew			A	\$276,800			CF	city crew
Dude Ranch Road Group			CF	city crew			SS	\$102,833			CF	city crew
Dogwood Lane Group			CF	city crew			SS	\$50,250			CF	city crew
Case Road Group			CF	city crew			SS	\$55,572			CF	city crew
Sycamore Valley Rd. Group			CF	city crew			SS	\$58,458			CF	city crew
Nichols Road Group			CF	city crew			SS	\$115,592			CF	city crew
Lazy Days Group			CF	city crew			SS	\$72,020			CF	city crew
Three Seasons Group			CF	city crew			SS	\$117,253			CF	city crew
Jefferies Road			CF	city crew			CF	city crew			SS	\$25,667
Winn Road Group			CF	city crew			CF	city crew			SS	\$30,800
Forrester Road			CF	city crew			CF	city crew			SS	\$2,767
Murphy Road			CF	city crew			CF	city crew			SS	\$10,000
Malibu Road Group			CF	city crew			CF	city crew			SS	\$35,713
Mariner Circle			CF	city crew			CF	city crew			SS	\$21,533
Parkside Village Group			CF	city crew			CF	city crew			SS	\$15,067
Airport Road Group			CF	city crew			CF	city crew			SS	\$55,707
KK Drive Group			CF	city crew			CF	city crew			SS	\$31,017
Burton Duenke Group			CF	city crew			CF	city crew				
Totals		\$1,038,520		\$655,067		\$1,352,960		\$1,019,718		\$2,146,305		\$555,270

A - Mill/Overlay; CF - Street Dept. Crack Filling; STP - Federal Aid; NC - Nova Chip; SS - Slurry Seal; FD - Full Depth Pavement Replacement

Paving Schedule – East Osage Beach

2022



Cost Estimates – Full Depth Pavement Replacement Projects

Bartlett & West

Engineer's Estimate of Probable Cost

Mace Road Improvements Project (Phase 2B)

Station 83+00 to 95+75 (approx.)

City of Osage Beach, Missouri

Date: November 27, 2019

Project No. 19090.001

Item No.	Description	Quantity	Unit	Engineer's Estimate	
				Unit Price	Total Cost
	Roadway Items				
109-99.01	Force Account	1	LS	15,000.00	\$15,000.00
201-99.01	Clearing and Grubbing	1	LS	15,000.00	\$15,000.00
202-20.10	Removal of Improvements	1	LS	30,000.00	\$30,000.00
203-50.00	Unclassified Excavation	1,542	CY	20.00	\$30,838.00
203-99.07	Embankment	202	CY	15.00	\$3,034.50
304-05.04	Type 5 Aggregate for Base (4 in Thick)	1,387	SY	6.00	\$8,322.00
304-05.06	Type 5 Aggregate for Base (6 in Thick)	3,667	SY	8.00	\$29,336.00
310-50.03	4 in. - Gravel (A) or Crushed Stone (B)	59	SY	10.00	\$590.00
401-99.05	Bituminous Pavement Mixture, PG64-22 (BP-1), 2 in	3,667	SY	15.00	\$55,005.00
401-99.35	Bituminous Pavement Mixture, PG64-22 (Base), 4 in	3,667	SY	20.00	\$73,340.00
401-99.xx	Bituminous Pavement, 6 in (driveways)	1,921	SY	25.00	\$48,025.00
607-99.03	72 in Wooden Privacy Fence	75	LF	100.00	\$7,500.00
608-10.12	Truncated Domes	10	SF	30.00	\$300.00
608-10.10	Concrete Curb Ramps and Landings, 6in.	18	SY	100.00	\$1,800.00
608-60.04	Concrete Sidewalk, 4 in	563	SY	40.00	\$22,520.00
608-99.05	Concrete Sidewalk Stairs	0	SY	100.00	
608-99.25	6 in PCC Driveway	347	SY	60.00	\$20,820.00
608-99.35	6 in PCC Pad	14	SY	60.00	\$840.00
609-99.03	Barrier Curb & Gutter	713	LF	22.00	\$15,686.00
609-99.23	Roll-Back Curb & Gutter	1,839	LF	22.00	\$40,458.00
611-99.07	MoDOT Type II Rock Blanket (24 in. thick)	0	CY	100.00	
616-99.01	Maintenance of Traffic	1	LS	20,000.00	\$20,000.00
618-10.00	Mobilization	1	LS	50,000.00	\$50,000.00
620-00.15	Preformed Thermoplastic Pavement Marking, 24 in. White	24	LF	25.00	\$600.00
620-00.45	Preformed Thermoplastic Pavement Marking, LT / RT Fish Hook Arrow	4	EA	800.00	\$3,200.00
620-60.00C	6 in. White Standard Waterborne Pavement Marking Paint (Type P Beads)	198	LF	1.00	\$198.00
620-60.01C	4 in. Yellow Standard Waterborne Pavement Marking Paint (Type P Beads)	2,526	LF	1.00	\$2,526.00
626-99.01	Permanent Signage	1	LS	1,500.00	\$1,500.00
627-40.00	Contractor Furnished Surveying and Staking	1	LS	7,500.00	\$7,500.00
726-99.15	15" dia. CMP Pipe	435	LF	75.00	\$32,625.00
726-99.18	18" dia. CMP Pipe	253	LF	85.00	\$21,505.00
726-99.30	30" dia. CMP Pipe	0	LF	100.00	
731-99.01	4' x 3'-3" Curb Inlet	6	EA	3,050.00	\$18,300.00
731-99.03	5' x 4' Curb Inlet	0	EA	3,700.00	
731-99.04	4' dia. Eccentric Storm Sewer Manhole	1	EA	3,500.00	\$3,500.00
732-99.30	End section, CMP, 30"	0	EA	400.00	
805-99.01	Seeding, Fertilizing and Mulch	0.3	AC	6,000.00	\$1,800.00
806-10.07A	Inlet Check	6	EA	150.00	\$900.00
806-10.19	Silt Fence	397	LF	3.00	\$1,191.00
	Temporary Roadway Connection	0	LS	50,000.00	
	Roadway Subtotal				\$583,759.50

Mace Road Improvements Phase 2B - continued

Item No.	Description	Quantity	Unit	Engineer's Estimate	
				Unit Price	Total Cost
	Waterline Items				
	Abandonments, Removals, and Locating Existing Water Lines	1	LS	15,000.00	\$15,000.00
	Line Flushing, Pigging, and Testing	1	LS	1,500.00	\$1,500.00
	New Water Main - Size and Material to be Determined. Cost Basis is 6-inch AWWA C900 PVC (INCLUDES ROCK TRENCHING AND GRAVEL BACKFILL)	525	LF	80.00	\$42,000.00
	Fittings, Valves, and Hydrants	1	LS	5,000.00	\$5,000.00
	Reconnect Existing Service Meter	4	EA	2,000.00	\$8,000.00
	Water Service Line	160	LF	40.00	\$6,400.00
	Waterline Subtotal				\$77,900.00
	Sanitary Sewer Items				
	New Force Main - Size and Material to be Determined. Cost Basis is 2-inch ASTM D2241 PR200 PVC (INCLUDES ROCK TRENCHING AND GRAVEL BACKFILL)	525	LF	60.00	\$31,500.00
	Connect new Force Main to Existing Force Main with Flexible Coupling	1	EA	350.00	\$350.00
	Sanitary Sewer Abandonments & Removals	1	LS	5,000.00	\$5,000.00
	Bypass Pumping	1	LS	8,000.00	\$8,000.00
	Sanitary Subtotal				\$44,850.00
	Lighting	1	LS	110,000.00	\$110,000.00
	Contingency			10%	\$74,000.00
	Total Construction Cost (Phase 2B)				\$890,509.50
	Total Project Construction Cost (Phase 2A & 2B)				\$1,945,008.00

This project cost opinion was prepared using bid tabulation information available at the time of preparation and is prepared in good faith using engineer's judgment and experience. The engineer makes no guarantee as to the actual costs for construction.

PROJECT COST ESTIMATE

City of Osage Beach - Industrial Drive Road Improvement Project

Item No.	Item Description	Unit	Plan Quantity	Unit Price (\$)	Total (\$)
1	Removal of Improvements	LS	1	55,000.00	55,000
2	Linear Grading	STA	17	1,500.00	25,500
3	Driveway Entrances	SF	8,400	6.00	50,400
4	Concrete Sidewalk - one side	SF	10,500	5.00	52,500
5	Subbase Repair	SY	333	40.00	13,333
6	Type 5 Aggregate for Base	SY	5,056	6.00	30,333
7	New Full Depth Pavement	SY	5,056	60.00	303,333
8	Concrete Curb and Gutter	LF	3,300	25.00	82,500
9	Storm Sewer	LF	1,700	60.00	102,000
10	Street Lighting	EA	12	6,000.00	72,000
11	Pavement Striping	LF	7,000	0.55	3,850
12	Restoration	LS	1	25,000.00	25,000
13	Construction Mobilization	LS	1	70,000.00	70,000
14	Construction Traffic Control	LS	1	10,000.00	10,000
General Notes: 1. Osage Beach Pkwy to City Pkwy (cul-de-sac) 2. Approximate Length = 0.35 Miles 3. Pavement width - existing @ 20', proposed 26' 4. ROW @ 40'		Construction Totals			895,750
		15% Contingency			134,363
		Surveying/Design Engineering Services			103,011
		Const. Admin./Inspection/Testing			77,258
		Project Total Cost =			1,210,382