REGULAR MEETING
AGENDA
CITY OF CREVE COEUR
CITY COUNCIL
300 NORTH NEW BALLAS RD
APRIL 12, 2021
7:00 PM

As a precautionary measure to help prevent exposure and spread of COVID-19, the City Council meeting scheduled for Monday, April 12, 2021, at 7:00 p.m. will be livestreamed online. The Council Chambers will be closed to the public; however, citizens are encouraged to participate and submit public comments in the following ways:

1. **Video Livestream** — Watch a live video broadcast of the City Council meeting here https://us02web.zoom.us/j/85853921957.
   The public will be required to provide a name and email address to enter the meeting. The email address will not be saved or used to contact you. Citizens will have the opportunity to make public comments live during the meeting using the video livestream program (How to Participate in Online Public Meetings).
2. **Teleconference** — Call in to the meeting by dialing 1 312 626 6799/// webinar id 858 5392 1957
3. **Email** — Public comment may also be emailed to the city clerk no later than 5:00 p.m. on the day of the meeting. Submit public comments to Deborah Ryan, City Clerk, at dryan@crevecoeurmo.gov.
4. **Live Audio** — Listen to a live audio broadcast of the City Council meeting by visiting the Agendas & Minutes page and clicking on the "Audio" link at the start of the meeting (audio only).

CALL TO ORDER

PLEDGE OF ALLEGIANCE

INVOCATION

ROLL CALL

COMMENTS FROM THE GENERAL PUBLIC

(Citizens are asked to limit comments to three minutes and to complete a speaker card)
https://docs.google.com/forms/d/e/1FAIpQLSf9GiT85sdWK9KDkuef8LGZkDPExDsgBJMu5lt4V04Q5jkZ1Q/viewform?usp=sf_link

ACCEPTANCE OF THE AGENDA

Public Hearing - FY2022-FY2026 Capital Improvement Program

Summary: Staff will present the five-year Capital Improvement Program that is proposed for FY2022 through FY2026.

AGENDA
CITY OF CREVE COEUR
CITY COUNCIL
300 NORTH NEW BALLAS RD
APRIL 12, 2021
7:00 PM

ANNOUNCEMENTS

The City Council meets the 2nd and 4th Monday of each month
6:00 p.m. - 7:00 p.m. - Work Session
7:00 p.m. - Regular Meeting of the City Council

CONSENT AGENDA

1. **Approval of March 22, 2021 City Council Regular Meeting Minutes**

2. **Mercy Hospital St. Louis Medical Staff - Venable Park Sponsorship**
   Summary: Consideration by City Council to accept donation of $15,000 from Mercy Hospital St. Louis Medical Staff to be used for the rededication event and memorial in Venable Park. Donations greater than $1,500 require City Council approval.

3. **Records Destruction - Administration**
   Summary: The records listed have met the records retention requirements per the Secretary of State's Office.

4. **Records Destruction - Parks and Recreation**
   Summary: The records listed have met the records retention requirements per the Secretary of State's Office.

BILLS PAYABLE REPORT

For Information Only

Summary: For your information and transmittal to the City Council, attached is a list of paid invoices from March 18, 2021 through April 7, 2021 in the amount of $342,474.22.

UNFINISHED BUSINESS

NEW BUSINESS

5. **Bill No. 5863 - an Ordinance Amending the Conditional Use Permit Approved by Ordinance Number 2240 to Authorize Renovation to the Building Located at 777 Decker Lane Within the Plaza Motors Campus for the Plaza Lexus Dealership. First Reading**
   Summary: Jim Whisler, Grimes Consulting, on behalf of Asbury Automotive St. Louis, LLC, has submitted a request to amend the conditional use permit and site development plan for Plaza Motors, to allow for the showroom addition and exterior renovations for the Plaza Lexus Dealership at 777 Decker Lane. New

Car Dealers (NAICS 441110) are permitted as conditional uses with review and approval by the City Council upon the recommendation of the Planning and Zoning Commission. Planning and Zoning Commission recommended approval at its meeting on April 5, 2021.

6. **Resolution No. 1531 - a Resolution of the City Council of the City of Creve Coeur, Missouri, Adopting the Five-Year Capital Improvement Program for the City for Fiscal Years 2022 through 2026.**
   Summary: City staff recommends that the City Council adopt the five-year Capital Improvement Program for fiscal years 2022 through 2026.

7. **Resolution No. 1532 - a Resolution of the City Council of the City of Creve Coeur, Missouri Authorizing the Execution of a Contract with George L Crawford & Associates (D/B/A CBB) for Engineering Design and Construction Inspection Services Related to the Lindbergh-Old Olive Signalization Project for the Not-To-Exceed Amount of $389,109.42.**
   Summary: Public Works staff recommends that the City enter into a contract with CBB for the design and construction inspection services required to reconfigure the intersection of Lindbergh Boulevard and Old Olive Street Road to accommodate a new traffic signal at this intersection that will provide full vehicular and additional pedestrian access. This project and its engineering and construction inspection services will be substantially funded through federal grants that have been secured for the project.

8. **Resolution No. 1533 - a Resolution of the City Council of the City of Creve Coeur, Missouri, Authorizing the Execution of a Contract Change Order with Ideal Landscape Construction, Inc. for the Replacement of the Paved Path and Related Improvements at Malcolm Terrace Park for the Not-To-Exceed Amount of $36,149.13.**
   Summary: The City is currently replacing the paved asphalt trail at Malcolm Terrace Park in accordance with a Municipal Park Grant that has been secured for this project and several related improvements. The project has found unsuitable soil beneath most of the path that has been replaced to date, and the cost to address these soils has created a need to redesign the project to anticipate and accommodate similarly poor soil for the remainder of the path. Public Works staff recommends that the City Council approve a change order to allow for a more robust path design and to allow for the completion of the path with concrete.

AGENDA
CITY OF CREVE COEUR
CITY COUNCIL
300 NORTH NEW BALLAS RD
APRIL 12, 2021
7:00 PM

BUSINESS FROM MAYOR AND CITY COUNCIL

9. ***Council Liaison Reports***

BUSINESS FROM CITY ADMINISTRATOR

Pursuant to Section 610.022 RSMo., the City Council could, at any time during the meeting, vote to close the public meeting and move to closed session to discuss matters relating to litigation, legal actions and/or communications from the City Attorney as provided under Section 610.021(1) RSMo. and/or personnel matters under Section 610.021(13) RSMo. And/or employee matters under Section 610.021(3) RSMo. and/or real estate matters under Section 610.021(2) or other matters as permitted by Chapter 610.

Posted: ___________________________ posted 04/8/2021
Deborah Ryan, MPCC
City Clerk

City Council
300 North New Ballas Rd
Creve Coeur, MO 63141

SCHEDULED

Meeting: 04/12/21 07:00 PM
Department: Public Works Department
Category: Public Hearing
Prepared By: Matt Wohlberg
Initiator: Jim Heines
Sponsors: City Engineer Matt Wohlberg
DOC ID: 4047

PUBLIC HEARING (ID # 4047)

Public Hearing - FY2022-FY2026 Capital Improvement Program

Staff will present the five-year Capital Improvement Program that is proposed for FY2022 through FY2026.

REGULAR MEETING
MINUTES
CITY OF CREVE COEUR
CITY COUNCIL
300 NORTH NEW BALLAS RD
MARCH 22, 2021
7:30 PM

This meeting was conducted primarily by means of Zoom and live audio streaming, and public access was also available via the internet in this manner. Physical attendance at the meeting was limited. These departures from normal meeting procedures and requirements were necessitated by the COVID 19 public health emergency and related government orders.

CALL TO ORDER

A regular meeting of the City Council of the City of Creve Coeur was called to order by Mayor Glantz at the City Council Chamber, 300 North New Ballas Rd, City of Creve Coeur Government Center, Creve Coeur, MO 63141 on Monday, March 22, 2021 at 7:30 PM.

PLEDGE OF ALLEGIANCE

Mayor Glantz led the Pledge of Allegiance.

ROLL CALL - REMOTE

Council Member, Ward 1 Alexis Travers
Council Member, Ward 1 Heather Silverman
Council Member Ward 2 Nicole Greer
Council Member, Ward 2 Ellen Lawrence
Council Member, Ward 3 Robert Hoffman
Council Member, Ward 3 Charlotte D'Alfonso
Council Member, Ward 4 Scott Saunders
Council Member Ward 4 Dan Tierney

COMMENTS FROM THE GENERAL PUBLIC

Graham Holland resident gave an update and submitted documentation regarding a sunshine law request for the Creve Coeur Police Department and County Prosecutor.

ACCEPTANCE OF THE AGENDA

To accept the agenda as presented

RESULT:	**APPROVED [UNANIMOUS]**
MOVER:	Scott Saunders, Council Member, Ward 4
SECONDER:	Robert Hoffman, Council Member, Ward 3
AYES:	Lawrence, Hoffman, D'Alfonso, Saunders, Tierney, Travers, Silverman, Greer

The vote on the motion being 8 ayes and 0 nays, motion carried.

MINUTES
CITY OF CREVE COEUR
CITY COUNCIL
300 NORTH NEW BALLAS RD
MARCH 22, 2021
7:30 PM

ANNOUNCEMENTS

The City Council meets the 2nd and 4th Monday of each month
6:00 p.m. - 7:00 p.m. - Work Session
7:00 p.m. - Regular Meeting of the City Council

Monday, April 12, 2021 - 7:00 P.M. - Future Public Hearing for FY2022-FY2026 Capital Improvement Program

CONSENT AGENDA

1. Approval of March 8, 2021 City Council Regular Meeting Minutes

RESULT:	**APPROVED [UNANIMOUS]**
MOVER:	Robert Hoffman, Council Member, Ward 3
SECONDER:	Nicole Greer, Council Member Ward 2
AYES:	Lawrence, Hoffman, D'Alfonso, Saunders, Tierney, Travers, Silverman, Greer

The vote on the motion being 8 ayes and 0 nays, motion carried.

BILLS PAYABLE REPORT

For Information Only

Summary: For your information and transmittal to the City Council, attached is a list of paid invoices from March 4, 2021 through March 17, 2021 in the amount of $294,262.27.

UNFINISHED BUSINESS

2. Bill No. 5862 - an Ordinance Amending the Adopted 2021 General Fund Budget of the City of Creve Coeur by Authorizing the Reclassification of the Full-Time Position Finance Manager/Accountant (Grade 12) to Senior Accounting Associate (Grade 10). Final Reading and Passage

City Clerk read Bill No. 5862 for the final time.

To substitute Bill No. 5862.

Mark Perkins stated there were a few minor adjustments, the allocation to existing staff and the position that had been split for the past couple of years will now be all Park Maintenance. Building Maintenance employee has been moved from municipal facilities to the Police Department as that employee is exclusively working in that building.

MINUTES
CITY OF CREVE COEUR
CITY COUNCIL
300 NORTH NEW BALLAS RD
MARCH 22, 2021
7:30 PM

RESULT:	**To Substitute Bill No. 5862 APPROVED [UNANIMOUS]**
MOVER:	Robert Hoffman, Council Member, Ward 3
SECONDER:	Scott Saunders, Council Member, Ward 4
AYES:	Lawrence, Hoffman, D'Alfonso, Saunders, Tierney, Travers, Silverman, Greer

The vote on the motion being 8 ayes and 0 nays, motion carried.

RESULT:	**Substitute Bill No. 5862 approved SECOND AND FINAL READING [UNANIMOUS]**
MOVER:	Robert Hoffman, Council Member, Ward 3
SECONDER:	Ellen Lawrence, Council Member, Ward 2
AYES:	Lawrence, Hoffman, D'Alfonso, Saunders, Tierney, Travers, Silverman, Greer

The vote on the motion being 8 ayes and 0 nays, motion carried. Substitute Bill no. 5862 becomes Ordinance No. 5735.

NEW BUSINESS

3. Resolution No. 1529 - Building Permit Task Force Resolution Amendment

City Clerk read Resolution No. 1529.

Mark Perkins stated this is a follow up from previous discussion and this Resolution will essentially allow the existing members of the Task Force to continue past the election as former members of the committees, they represented, even though they will now be on the Council. There is now one additional member that will also join the Task Force and that will be the newly elected Mayor.

RESULT:	**APPROVED [UNANIMOUS]**
MOVER:	Robert Hoffman, Council Member, Ward 3
SECONDER:	Charlotte D'Alfonso, Council Member, Ward 3
AYES:	Lawrence, Hoffman, D'Alfonso, Saunders, Tierney, Travers, Silverman, Greer

The vote on the motion being 8 ayes and 0 nays, motion carried.

4. Resolution No. 1530 - Two-Ton Truck Purchase

City Clerk read Resolution No. 1530. Public Works Director Jim Heines addressed the need for this purchase.

MINUTES
CITY OF CREVE COEUR
CITY COUNCIL
300 NORTH NEW BALLAS RD
MARCH 22, 2021
7:30 PM

RESULT:	**APPROVED [UNANIMOUS]**
MOVER:	Robert Hoffman, Council Member, Ward 3
SECONDER:	Scott Saunders, Council Member, Ward 4
AYES:	Lawrence, Hoffman, D'Alfonso, Saunders, Tierney, Travers, Silverman, Greer

The vote on the motion being 8 ayes and 0 nays, motion carried.

BUSINESS FROM MAYOR AND CITY COUNCIL

5. Council Liaison Reports

Council Member Greer stated the Energy and Environment Committee met on Monday this month instead of their regularly scheduled Thursday meeting, in order to make a recommendation for the Annual Green Business Award. Also, the Committee received an update from the Business Sustainability Coordinator and there were two additional businesses that are now Green Business Certified, which are Crushed Red and Hubbard Radio. There was some discussion regarding education around residential recycling and preparing information to share regarding the proper way to recycle for residents.

Council Member Travers stated the Horticultural, Environment and Beautification met and reviewed the flyer for the annual Arbor Day Celebration. The plan to do a two-pronged event, which will include a webinar given by a certified arborist and a free plant give away on Sunday, April 25th from 3:30 to 4:30pm at Millennium Park.

Council Member Silverman stated the Venable Park Task Force met and will be asking for an extension on the Task Force to allow for the rescheduling of the dedication of the Memorial Park and allow for fund raising.

Council Member Hoffman stated the Storm Water Committee met and had the CIP presentation by staff and discussed a few local issues. The project at Spoede and Ladue is on schedule to be completed at the end of April.

Council Member Hoffman stated the EDC met and discussed the Local Love program and voted on the awards for city businesses.

Council Member Tierney stated the Building Task Force met and there will be two Town Hall style meetings scheduled for May to discuss permitting issues and proposed resolutions with residents and contractors.

BUSINESS FROM CITY ADMINISTRATOR - NONE

6. ADJOURN

To adjourn at 7:54 pm

MINUTES
CITY OF CREVE COEUR
CITY COUNCIL
300 NORTH NEW BALLAS RD
MARCH 22, 2021
7:30 PM

RESULT:	**APPROVED [UNANIMOUS]**
MOVER:	Robert Hoffman, Council Member, Ward 3
SECONDER:	Nicole Greer, Council Member Ward 2
AYES:	Lawrence, Hoffman, D'Alfonso, Saunders, Tierney, Travers, Silverman, Greer

The vote on the motion being 8 ayes and 0 nays, motion carried.

Submitted by:

Deborah Ryan
City Clerk

Barry Glantz
Mayor

City Council
300 North New Ballas Rd
Creve Coeur, MO 63141

SCHEDULED

Meeting: 04/12/21 07:00 PM
Department: Parks and Recreation Department
Category: Discussion
Prepared By: Jason Valvero
Department Head: Jason Valvero

STAFF REPORT

Mercy Hospital St. Louis Medical Staff - Venable Park Sponsorship

Consideration by City Council to accept donation of $15,000 from Mercy Hospital St. Louis Medical Staff to be used for the rededication event and memorial in Venable Park. Donations greater than $1,500 require City Council approval.

CITY OF CREVE COEUR

MEMORANDUM

Date: March 23, 2021
To: Mark Perkins, City Administrator
From: Jason Valvero, Director of Recreation
CC:
Subject: Venable Park Donation

Please consider acceptance of the following donation to be used for the Venable Park Rededication Event and Memorial:

- A $15,000 donation from the Mercy Hospital St. Louis Medical Staff

The donations will help off-set some of the costs associated with the rededication event expenses and the building of the park memorial honoring Dr. Venable.

City Council
300 North New Ballas Rd
Creve Coeur, MO 63141

SCHEDULED

STAFF REPORT

Meeting: 04/12/21 07:00 PM
Department: Legislative /City Clerk
Category: Report
Prepared By: Debbie Ryan
Department Head: Debbie Ryan

Records Destruction - Administration

The records listed have met the records retention requirements per the Secretary of States Office.

LOCAL RECORDS PROGRAM

DISPOSITION LIST

CITY OF CREVE COEUR

Creve Coeur Administration 2021

The following Applications have met the mandated retention schedule and are recommended for disposal under RSMo 109.230 subsection 4. The records are scheduled for shredding and said action shall be recorded in the jurisdictional minutes with the record series and inclusive dates.

RECORD SERIES	INCLUSIVE DATES	DESTRUCTION CODE FROM SOS
Applications for Employment/Resumes/Interview Notes Finance Manager Position	09/11/2019	GS062
Applications for Employment/Resumes/Interview Notes Maintenance Worker I Position	to	GS062
Applications for Employment/Resumes/Interview Notes Business Sustainability Coordinator - Temporary	10/18/2019	GS062

City Council
300 North New Ballas Rd
Creve Coeur, MO 63141

SCHEDULED

Meeting: 04/12/21 07:00 PM
Department: Legislative /City Clerk
Category: Report
Prepared By: Debbie Ryan
Department Head: Debbie Ryan

STAFF REPORT

Records Destruction - Parks and Recreation

The records listed have met the records retention requirements per the Secretary of States Office.

LOCAL RECORDS PROGRAM

DISPOSITION LIST

CITY OF CREVE COEUR

~~2020~~ 2021

The following ________________ have met the mandated retention schedule and are recommended for disposal under RSMo 109.230 subsection 4. The records are scheduled for shredding and said action shall be recorded in the jurisdictional minutes with the record series and inclusive dates.

RECORD SERIES	INCLUSIVE DATES	DESTRUCTION CODE FROM SOS
Program Registration forms	2014-2016	
Golf Cart sign in sheets	2014-2015	
Rental Applications	2014-2016	
Pro Shop Deposits	2009-2013	
Ice Revenue Sheets	2007-2009	
Learn to Skate Registrations	2004-2005	
Dog Park Memberships	2013	
MPR Contracts	2005-2010	
Time Cards	2006-2013	
Payroll sheets	2014-2019	
Covid Health screen forms	2020	

City Council
300 North New Ballas Rd
Creve Coeur, MO 63141

SCHEDULED

Meeting: 04/12/21 07:00 PM
Department: City Council
Category: Report
Prepared By: Anne Cronin
Initiator: Anne Cronin
Sponsors:

INVOICES PAID LISTING (ID # 4046)

DOC ID: 4046

Invoices Paid Listing

For your information and transmittal to the City Council, attached is a list of paid invoices from March 18, 2021 through April 7, 2021 in the amount of $342,474.22.

MEMORANDUM

DATE: April 7, 2021

TO: Mark Perkins, City Administrator

FROM: Lori Obermoeller, Director of Finance

SUBJECT: Invoices Paid Listing

For your information and transmittal to the City Council, attached is a list of paid invoices from March 18, 2021 through April 7, 2021 in the amount of $342,474.22.

Creve Coeur, MO

Council Report of Invoices Paid

By Fund

Payment Dates 3/18/2021 - 4/7/2021

Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
Fund: 01 - GENERAL FUND							
MISSOURI DEPARTMENT OF REVENUE		INV0001122	03/17/2021	CRIME VICTIMS COMPENSATION FEE FEB 21	01-2413	61826	187.50
MISSOURI DEPARTMENT OF REVENUE		INV0001122	03/17/2021	MISC POLICE FUND REVENUE FEB 21	01-4604	61826	-9.25
MISSOURI DEPARTMENT OF REVENUE		INV0001123	03/17/2021	POST COMMISSION FUND FEB 21	01-2412	61825	29.00
SAMS CLUB		6046001000149527 REISSUE	02/09/2021	SUPPLIES FOR INMATE AREA	01-2410	61847	13.88
UNUM LIFE INSURANCE COMPANY OF AMERICA		E0132308 MAR 21	03/25/2021	WHOLE LIFE MAR 21	01-2220	61878	90.52
GREGORY FX DALY COLLECTOR OF REVENUE		INV0001126	03/25/2021	1ST QUARTER EARNINGS TAX	01-2101	61858	402.44
HEALTHY ALLIANCE LIFE INSURANCE COMPANY		000710771C	03/18/2021	DENTAL APRIL 21	01-2213	61898	6,027.33
UNUM LIFE INSURANCE COMPANY OF AMERICA		0093442-001 APRIL 21	03/18/2021	LONG TERM CARE APRIL 21	01-2219	61912	209.90
ST LOUIS AREA HEALTH INSURANCE TRUST-MEDICAL		0421	03/20/2021	GROUP HEALTH APRIL 21	01-2211	61910	94,324.74
ENERGY PETROLEUM CO		11841842	03/29/2021	DIESEL FUEL 1000.1 GAL	01-1653	61894	2,208.06
ENERGY PETROLEUM CO		1845677	03/29/2021	REGULAR FUEL 8502.0	01-1651	61894	17,783.02
AMERICAN UNITED LIFE INSURANCE COMPANY		619325 APRIL 21	04/01/2021	VOL AD&D APRIL 21	01-2216	61882	110.20
ENERGY PETROLEUM CO		6344726	02/22/2021	DIESEL FUEL 1437.1 GAL	01-1653	61894	3,130.79
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	VOL LIFE APRIL 21	01-2216	61883	1,007.85
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	VOL AD & D APRIL 21	01-2216	61883	23.60
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	SHORT TERM DIS APRIL 21	01-2222	61883	282.98
							125,822.56
							125,822.56
Department: 11 - LEGISLATIVE SERVICES							
Division: 12 - MAYOR AND CITY COUNCIL							
CHAMBER OF COMMERCE CREVE COEUR OLIVETTE		E4936	03/12/2021	MEMBERSHIP LUNCHEON MAR 21 M ORSCHELN	01-11-12-6264	61807	24.00
CHAMBER OF COMMERCE CREVE COEUR OLIVETTE		E4946	03/18/2021	MEMBERSHIP LUNCHEON MAR 21 B GLANTZ	01-11-12-6264	61807	24.00
CHAMBER OF COMMERCE CREVE COEUR OLIVETTE		6464	04/01/2021	OLIVETTE CHAMBER AWARDS DINNER TWO ATTENDEES	01-11-12-6264	61890	400.00

Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-11-12-5234	61883	37.80
						Division 12 - MAYOR AND CITY COUNCIL Total:	**485.80**
Division: 13 - CITY CLERK							
GRANICUS LLC		138303	04/01/2021	AGENDA AND MINUTES	01-11-13-6213	61897	578.20
GRANICUS LLC		138303	04/01/2021	CIVIC STREAMING	01-11-13-6213	61897	367.50
VERIZON WIRELESS SERVICES LLC		9874825242	03/27/2021	TABLETS AND AIRCARDS LEGISLATIVE 3/5-4/4/21	01-11-13-6253	61914	40.01
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-11-13-5234	61883	22.70
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-11-13-5235	61883	2.43
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-11-13-5236	61883	18.92
						Division 13 - CITY CLERK Total:	**1,029.76**
						Department 11 - LEGISLATIVE SERVICES Total:	**1,515.56**
Department: 12 - ADMINISTRATION							
Division: 11 - ADMINISTRATIVE							
PREFERRED RESOURCE NETWORK, INC.		8912	03/10/2021	EMPLOYEE ASSISTANCE PROGRAM QTR FEE	01-12-11-6203	61835	780.00
T MOBILE USA		971998911 MAR 21	03/21/2021	CITY PHONES ADMIN 2/21-3/20/21	01-12-11-6253	61875	49.48
SPECIALTY MAILING	PO00199-R1	48958	03/29/2021	Residential Newsletter Handling APRIL 21	01-12-11-6203	61909	321.67
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-12-11-5234	61883	90.49
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-12-11-5235	61883	9.69
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-12-11-5236	61883	74.25
						Division 11 - ADMINISTRATIVE Total:	**1,325.58**
Division: 14 - MUNICIPAL COURT							
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-12-14-5234	61883	37.35
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-12-14-5235	61883	4.00
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-12-14-5236	61883	31.13
						Division 14 - MUNICIPAL COURT Total:	**72.48**
						Department 12 - ADMINISTRATION Total:	**1,398.06**
Department: 13 - FINANCE							
Division: 11 - ADMINISTRATIVE							
T MOBILE USA		971998911 MAR 21	03/21/2021	CITY PHONES FIN 2/21-3/20/21	01-13-11-6253	61875	24.74

Council Report of Invoices Paid | **Payment Dates: 3/18/2021 - 4/7/2021**

Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-13-11-5234	61883	36.88
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-13-11-5235	61883	3.96
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-13-11-5236	61883	30.72
						Division 11 - ADMINISTRATIVE Total:	**96.30**
Division: 15 - INTERDEPARTMENTAL							
CHARTER COMMUNICATIONS		0215116031621	03/16/2021	CHARTER AT PW GARAGE 3/16-4/15/21	01-13-15-6255	61809	497.69
AT&T		31498327050760 3/7/21	03/07/2021	MONITOR LINE ICE ARENA 3/7-4/6/21	01-13-15-6253	61803	88.99
UNITED STATES POSTAL SERVICE	PO00471	587012 (PI 2693)	03/16/2021	Newsletter Postage	01-13-15-6269	61846	18,000.00
CDW LLC		9033673	03/08/2021	PD INVEST PRINTER TONER	01-13-15-7312	61806	365.20
SAMS CLUB		999999 REISSUE	01/30/2021	2021 MEMBERSHIP FEES	01-13-15-6262	61848	140.00
AMERICAN STAMP AND MARKING PRODUCTS INC		1718331	03/24/2021	ADDRESS STAMPERS FOR MAIL ROOM x2	01-13-15-7312	61849	92.57
THE DANIEL AND HENRY CO		30940	02/23/2021	CRIME POLICY PREMIUM PEBB RENEW EFFECTIVE 2/23/21	01-13-15-6225	61877	1,620.00
HEALTHY ALLIANCE LIFE INSURANCE COMPANY		000710771C	03/18/2021	DENTAL APRIL 21	01-13-15-5233	61898	67.01
ST LOUIS AREA HEALTH INSURANCE TRUST-MEDICAL		0421	03/20/2021	GROUP HEALTH APRIL 21	01-13-15-5230	61910	11,560.35
ST LOUIS AREA HEALTH INSURANCE TRUST-MEDICAL		0421	03/20/2021	GROUP HEALTH APRIL 21	01-13-15-5230	61910	-200.00
						Division 15 - INTERDEPARTMENTAL Total:	**32,231.81**
Division: 51 - MIS OPERATIONS							
CDW LLC		9032871	03/08/2021	BLDG DEPT PRINTER FUSER KIT	01-13-51-6213	61806	189.37
T MOBILE USA		971998911 MAR 21	03/21/2021	CITY PHONES MIS 2/21-3/20/21	01-13-51-6253	61875	24.74
WINNING TECHNOLOGIES, INC.	PO00348	23440	04/01/2021	IT Professional Services APRIL 21	01-13-51-6202	61915	4,190.60
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-13-51-5234	61883	20.45
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-13-51-5235	61883	2.19
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-13-51-5236	61883	17.04
						Division 51 - MIS OPERATIONS Total:	**4,444.39**
						Department 13 - FINANCE Total:	**36,772.50**

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Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
Department: 14 - COMMUNITY SERVICES							
Division: 11 - ADMINISTRATIVE							
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-14-11-5234	61883	10.79
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-14-11-5235	61883	1.16
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-14-11-5236	61883	8.99
						Division 11 - ADMINISTRATIVE Total:	**20.94**
						Department 14 - COMMUNITY SERVICES Total:	**20.94**
Department: 16 - MUNICIPAL FACILITIES MAINTENANCE							
Division: 11 - ADMINISTRATIVE							
SPIRE		5003001000 3/12/21	03/22/2021	CITY HALL 300 N NEW BALLAS 2/11-3/11/21	01-16-11-6252	DFT0002953	1,244.76
MISSOURI DIVISION OF FIRE SAFETY		000133425	03/15/2021	OPERATING CERTIFICATE PASSENGER HYDRAULIC ELEVATOR	01-16-11-6211	61828	25.00
METROPOLITAN ST LOUIS SEWER DISTRICT		252778	03/16/2021	0247372-6: 300 N NEW BALLAS RD 1/31-2/28/21	01-16-11-6254	61823	110.84
AUTHORIZED ELEVATOR		26813	03/15/2021	QUARTERLY MAINT BALANCE DUE PER NEW RATES	01-16-11-6211	61804	50.00
ARAMARK UNIFORM SERVICES		317401997	03/23/2021	UNIFORM CLEANING-BUILDING MAINTENANCE	01-16-11-7308	61802	9.46
JEFFREY R & JEANNE T KRUG		4871	03/13/2021	ANNUAL STATE ELEVATOR INSPECTION	01-16-11-6211	61820	140.00
NEW SYSTEM CARPET AND BUILDING CARE LTD		088644-02	03/23/2021	ANTIMICROBIAL SOAP CITY HALL	01-16-11-6212	61868	169.74
BRAUER SUPPLY CO		1475125	03/17/2021	MIGROGUARD HEPA	01-16-11-6211	61853	1,377.00
T MOBILE USA		971998911 MAR 21	03/21/2021	CITY PHONES BLDG MAINT 2/21-3/20/21	01-16-11-6253	61875	49.48
DOUGLAS VENTURES LLC	PO00248	104221208-68	04/01/2021	City Hall Outsourced Janitorial Service- Year 2 AP	01-16-11-6212	61892	1,980.00
ARAMARK UNIFORM SERVICES		317428176	03/30/2021	UNIFORM CLEANING-BUILDING MAINTENANCE	01-16-11-7308	61888	9.46
ARAMARK UNIFORM SERVICES		317454276	04/06/2021	UNIFORM CLEANING-BUILDING MAINTENANCE	01-16-11-7308	61888	9.90
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-16-11-5234	61883	22.21
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-16-11-5235	61883	2.39
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-16-11-5236	61883	18.52
						Division 11 - ADMINISTRATIVE Total:	**5,218.76**
						Department 16 - MUNICIPAL FACILITIES MAINTENANCE Total:	**5,218.76**

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Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
Department: 21 - POLICE							
Division: 11 - ADMINISTRATIVE							
T MOBILE USA		972253619 MAR 21	03/21/2021	PD PHONES AND TABLETS PD ADMIN 2/21-3/20/21	01-21-11-6253	61875	36.38
CHAMBER OF COMMERCE CREVE COEUR OLIVETTE		6464	04/01/2021	OLIVETTE CHAMBER AWARDS DINNER TWO ATTENDEES	01-21-11-6264	61890	400.00
VERIZON WIRELESS SERVICES LLC		9874825242	03/27/2021	TABLETS AND AIRCARDS PD ADMIN 3/5-4/4/21	01-21-11-6253	61914	320.08
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-21-11-5234	61883	136.69
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-21-11-5235	61883	14.65
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-21-11-5236	61883	113.86
FBI-NAA		TUESDAY-APRIL 20	04/05/2021	(3) FBINAA REGULAR BUSINESS MEETING FEES	01-21-11-6264	61896	48.00
						Division 11 - ADMINISTRATIVE Total:	**1,069.66**
Division: 21 - INVESTIGATION							
RCCEEG OF GREATER ST LOUIS	PO00468	21-01	03/11/2021	ANNUAL DEPARTMENT RCCEEG SUBSCRIPTION FEE	01-21-21-6203	61836	3,600.00
DEFENDER PRODUCT SOLUTIONS, LLC		DPS-21-023	03/16/2021	EMERGENCY LIGHTS FOR CAR 2415	01-21-21-9503	61812	550.00
T MOBILE USA		972253619 MAR 21	03/21/2021	PD PHONES AND TABLETS PD INVESTIGAT 1/21-2/20/21	01-21-21-6253	61875	100.02
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-21-21-5234	61883	150.63
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-21-21-5235	61883	16.15
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-21-21-5236	61883	125.52
						Division 21 - INVESTIGATION Total:	**4,542.32**
Division: 22 - PATROL							
MISSOURI VOCATIONAL ENTERPRISES		622537	03/08/2021	NEW PLATES FOR CAR 2411 AND 2427	01-21-22-6210	61829	39.88
MOTOROLA SOLUTIONS INC	PO00462	8281126405	03/05/2021	MOTOROLA APX 6000 WALKIE TALKIE BATTERIES	01-21-22-9503	61830	6,394.80
LAW ENFORCEMENT TARGETS INC		0496882-IN	03/18/2021	TARGETS FOR THE RANGE	01-21-22-7313	61860	118.37
APPLIED CONCEPTS STALKER RADAR	PO00472	380763	03/10/2021	STALKER RADAR UNIT	01-21-22-9503	61850	3,414.00
T MOBILE USA		972253619 MAR 21	03/21/2021	PD PHONES AND TABLETS PD PTRL 2/21-3/20/21	01-21-22-6253	61875	266.63
T MOBILE USA		972253619 MAR 21	03/21/2021	PD PTRL CREDIT 2/21-3/20/21	01-21-22-6253	61875	-186.52
DEFENDER PRODUCT SOLUTIONS, LLC		DPS-21-024	03/16/2021	SPOTLIGHT REPAIR FOR CAR 2402	01-21-22-6210	61856	139.54

Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
DEFENDER PRODUCT SOLUTIONS, LLC		DPS-21-025	03/16/2021	SPOTLIGHT REPAIRS ON CAR 2404 & 2406	01-21-22-6210	61856	70.00
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-21-22-5234	61883	747.27
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-21-22-5235	61883	80.04
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-21-22-5236	61883	562.69
						Division 22 - PATROL Total:	**11,646.70**
						Department 21 - POLICE Total:	**17,258.68**
Department: 31 - PUBLIC WORKS							
Division: 11 - ADMINISTRATIVE							
T MOBILE USA		971998911 MAR 21	03/21/2021	CITY PHONES PW ADMIN 2/21-3/20/21	01-31-11-6253	61875	98.96
DREXEL TECHNOLOGIES INC		INV45457	03/26/2021	COPIER LEASE/MAINTENANCE MAR 21 3/1-3/31/21	01-31-11-6213	61857	62.57
MIDWESTERN SAFETY EQUIPMENT COMPANY, INC		013130	04/01/2021	SAFETY GLASSES	01-31-11-7308	61903	26.00
US BANK EQUIPMENT FINANCE	PO00383	439477241	03/26/2021	COPIER LEASE & MAINTENANCE 3/20-4/20/21	01-31-11-6213	61913	224.51
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-31-11-5234	61883	82.02
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-31-11-5235	61883	8.79
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-31-11-5236	61883	67.16
						Division 11 - ADMINISTRATIVE Total:	**570.01**
Division: 41 - STREET MAINTENANCE							
SPIRE		9717450000 3/12/21	03/22/2021	LEAF SITE 1030 N LINDBERGH 2/11-3/11/21	01-31-41-6252	DFT0002952	77.36
MIDWESTERN SAFETY EQUIPMENT COMPANY, INC		012785	03/17/2021	WHITE HARD HAT	01-31-41-7308	61824	9.75
SCOTWOOD INDUSTRIES INC	PO00459	0551323-IN	03/01/2021	ICE BAN 4521 GALLONS	01-31-41-7310	61840	6,442.43
POMP'S TIRE SERVICE, INC.		1240024293	03/19/2021	TIRES FOR 215	01-31-41-6210	61834	50.97
FRED WEBER INC		12436590	03/09/2021	4 TONS OF ASPHALT FOR BALLAS AND LADUE	01-31-41-7305	61813	280.00
ABSTENENCIA GENTRY		1261-2000011605	03/15/2021	EXCEL- PW TEMP EMPLOYEE W/E 3/14/21	01-31-41-6207	61799	1,043.28
CHUCKS BOOTS		21-0660	03/16/2021	PW SHOP BOOTS -DEREK PORTWINE TIMBERLAND HELIX HD	01-31-41-7308	61810	112.50
METROPOLITAN ST LOUIS SEWER DISTRICT		252778	03/16/2021	0473730-0: 996 E RUE DE LA BANQU ST 1/31-2/28/21	01-31-41-6254	61823	55.84

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Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
METROPOLITAN ST LOUIS SEWER DISTRICT		252778	03/16/2021	0549319-2: 1030 N LINDBERGH BLVD 1/31-2/28/21	01-31-41-6254	61823	30.84
TERMINAL SUPPLY INC		26635-00	03/15/2021	DIRECTIONAL STROBE LED FOR 317	01-31-41-6210	61845	156.45
ARAMARK UNIFORM SERVICES		317401996	03/23/2021	UNIFORM SERVICE PW SHOP	01-31-41-7308	61802	76.16
GOLDSTEIN SCHWARTZ INC		399101-001	03/17/2021	WATER HOSES FOR WASH BAY	01-31-41-6212	61814	162.13
NORTHERN TOOL & EQUIPMENT COMPANY INC		4802097624	02/25/2021	CALCIUM PUMP WITH 1 YR ACC DAMAGE REPLACE PLAN	01-31-41-7310	61832	359.98
GRAINGER		9839199388	03/17/2021	WASH BAY PLUMBING PARTS	01-31-41-6212	61815	35.50
SPIRE		7725111000 3/18/21	03/29/2021	PW SHOP 996 RUE DE LA BANQUE 2/17-3/17/21	01-31-41-6252	DFT0002954	444.88
MIDWESTERN SAFETY EQUIPMENT COMPANY, INC		012737	03/15/2021	SAFETY SUPPLIES	01-31-41-7308	61863	97.76
RUSH TRUCK CENTER		3022832787	03/23/2021	AC/HEATER PARTS FOR 317	01-31-41-6210	61872	69.68
BEELMAN LOGISTICS, LLC	PO00346	780572	03/04/2021	SALT HAULING FOR FY20/21	01-31-41-7310	61852	1,929.61
DAVE SINCLAIR LINCOLN-MERCURY, INC.		861686-OPEN	03/12/2021	215 FRONT END ALIGNMENT	01-31-41-6210	61855	111.92
NB WEST CONTRACTING CO		8873	03/22/2021	COLD PATCH ASPHALT	01-31-41-7305	61867	219.65
TERMINAL SUPPLY INC		90272-00	12/03/2020	HALOGEN MINIATURE STROBE LAMP	01-31-41-6211	61876	1.77
VIKING-CIVES MIDWEST, INC.		94240	03/09/2021	SPREADER CHAIN	01-31-41-7310	61879	988.11
T MOBILE USA		971998911 MAR 21	03/21/2021	CITY PHONES STREETS 2/21-3/20/21	01-31-41-6253	61875	126.85
WHOLESALE PLUMBING SUPPLY COMPANY INC		S3080447.001	03/17/2021	WASH BAY PLUMBING PARTS	01-31-41-6212	61880	38.23
POMP'S TIRE SERVICE, INC.		1240024244	03/18/2021	NEW TIRES FOR 215	01-31-41-6210	61906	364.52
POMP'S TIRE SERVICE, INC.		1240024364	03/30/2021	BANDIT TIRES	01-31-41-6211	61906	426.16
ABSTENENCIA GENTRY		1261-2000011622	03/22/2021	EXCEL- PW TEMP EMPLOYEE W/E 3/22/21	01-31-41-6207	61881	536.13
ABSTENENCIA GENTRY		1261-2000011640	03/29/2021	EXCEL- PW TEMP EMPLOYEE W/E 3/28/21	01-31-41-6207	61881	695.52
AT&T		31498918496042 3/19/21	03/19/2021	SERVICE AT OLIVE AND 270 3/19-4/18/21	01-31-41-6253	61889	89.81
ARAMARK UNIFORM SERVICES		317428175	03/30/2021	UNIFORM SERVICE PW SHOP	01-31-41-7308	61888	76.16
ARAMARK UNIFORM SERVICES		317454275	04/06/2021	UNIFORM SERVICE PW SHOP	01-31-41-7308	61888	76.16
ST LOUIS COMPOSTING, INC.		76138	03/31/2021	BLACK GOLD COMPOST FOR BALLAS ISLANDS	01-31-41-7303	61911	88.00
SAFETY-KLEEN SYSTEMS, INC.		85585904	03/26/2021	OIL WATER TANK CLEAN OUT	01-31-41-6212	61907	336.75
NB WEST CONTRACTING CO		8905	03/30/2021	UPM PATCH MIX	01-31-41-7305	61905	358.80
FASTSIGNS OF BRIDGETON		D-69013	03/26/2021	CITY LOGO 3 INCH VINYL DECALS	01-31-41-7311	61895	50.00

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Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-31-41-5234	61883	127.03
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-31-41-5235	61883	13.60
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-31-41-5236	61883	96.70
						Division 41 - STREET MAINTENANCE Total:	**16,256.99**
Division: 42 - HEALTH/WELFARE							
ST LOUIS COUNTY TREASURER	PO00476	134505	02/19/2021	Mosquito Straying and Rodent Abatement	01-31-42-6216	61874	2,860.50
						Division 42 - HEALTH/WELFARE Total:	**2,860.50**
Division: 43 - PARKS MAINTENANCE							
SPIRE		9717450000 3/12/21	03/22/2021	LEAF SITE 1030 N LINDBERGH 2/11-3/11/21	01-31-43-6252	DFT0002952	77.35
MIDWESTERN SAFETY EQUIPMENT COMPANY, INC		012785	03/17/2021	WHITE HARD HAT	01-31-43-7308	61824	3.25
POMP'S TIRE SERVICE, INC.		1240024293	03/19/2021	TIRES FOR 215	01-31-43-6210	61834	16.99
ABSTENENCIA GENTRY		1261-2000011605	03/15/2021	EXCEL- PW TEMP EMPLOYEE W/E 3/14/21	01-31-43-6207	61799	347.76
CHUCKS BOOTS		21-0660	03/16/2021	PW SHOP BOOTS -DEREK PORTWINE TIMBERLAND HELIX HD	01-31-43-7308	61810	37.50
METROPOLITAN ST LOUIS SEWER DISTRICT		252778	03/16/2021	0783768-5: 902 N MASON RD 1/31-2/28/21	01-31-43-6224	61823	230.84
METROPOLITAN ST LOUIS SEWER DISTRICT		252778	03/16/2021	0578025-9: 1000 BARNES WEST DR 1/31-2/28/21	01-31-43-6254	61823	30.84
METROPOLITAN ST LOUIS SEWER DISTRICT		252778	03/16/2021	0578184-4: 601 COEUR DE VILLE DR 1/31-2/28/21	01-31-43-6254	61823	105.84
METROPOLITAN ST LOUIS SEWER DISTRICT		252778	03/16/2021	0567312-4: 10620 COUNTRY VIEW DR 1/31-2/28/21	01-31-43-6254	61823	30.84
METROPOLITAN ST LOUIS SEWER DISTRICT		252778	03/16/2021	0472261-7: 12100 CONWAY RD 1/31-2/28/21	01-31-43-6254	61823	30.84
METROPOLITAN ST LOUIS SEWER DISTRICT		252778	03/16/2021	0034325-1: 11370 ST PAUL ST 1/31-2/28/21	01-31-43-6254	61823	30.84
TERMINAL SUPPLY INC		26635-00	03/15/2021	DIRECTIONAL STROBE LED FOR 317	01-31-43-6210	61845	52.15
ARAMARK UNIFORM SERVICES		317401996	03/23/2021	UNIFORM SERVICE PW SHOP	01-31-43-7308	61802	25.39
ST LOUIS COMPOSTING, INC.		73756	03/16/2021	PARKS BROWN MULCH	01-31-43-7303	61844	100.00
ST LOUIS COMPOSTING, INC.		74275	03/19/2021	BLACK GOLD COMPOST TAPPMEYER	01-31-43-6224	61844	66.00
ST LOUIS COMPOSTING, INC.		74296	03/19/2021	BLACK GOLD COMPOST TAPPMEYER	01-31-43-6224	61844	44.00
SPIRE		7725111000 3/18/21	03/29/2021	PW SHOP 996 RUE DE LA BANQUE 2/17-3/17/21	01-31-43-6252	DFT0002954	444.88

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Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
MIDWESTERN SAFETY EQUIPMENT COMPANY, INC		012737	03/15/2021	SAFETY SUPPLIES	01-31-43-7308	61863	32.59
RUSH TRUCK CENTER		3022832787	03/23/2021	AC/HEATER PARTS FOR 317	01-31-43-6210	61872	23.22
DAVE SINCLAIR LINCOLN-MERCURY, INC.		861686-OPEN	03/12/2021	215 FRONT END ALIGNMENT	01-31-43-6210	61855	37.30
TERMINAL SUPPLY INC		90272-00	12/03/2020	HALOGEN MINIATURE STROBE LAMP	01-31-43-6211	61876	5.31
T MOBILE USA		971998911 MAR 21	03/21/2021	CITY PHONES PARKS 2/21-3/20/21	01-31-43-6253	61875	24.74
SITEONE LANDSCAPE SUPPLY HOLDING, LLC		107233685-001	03/24/2021	GRIP TROWEL AND SHUTOFF ASSEMBLY	01-31-43-6212	61908	52.75
POMP'S TIRE SERVICE, INC.		1240024244	03/18/2021	NEW TIRES FOR 215	01-31-43-6210	61906	121.50
POMP'S TIRE SERVICE, INC.		1240024364	03/30/2021	BANDIT TIRES	01-31-43-6211	61906	142.06
ABSTENENCIA GENTRY		1261-2000011622	03/22/2021	EXCEL- PW TEMP EMPLOYEE W/E 3/22/21	01-31-43-6207	61881	178.71
ABSTENENCIA GENTRY		1261-2000011640	03/29/2021	EXCEL- PW TEMP EMPLOYEE W/E 3/28/21	01-31-43-6207	61881	231.84
ARAMARK UNIFORM SERVICES		317428175	03/30/2021	UNIFORM SERVICE PW SHOP	01-31-43-7308	61888	25.39
ARAMARK UNIFORM SERVICES		317454275	04/06/2021	UNIFORM SERVICE PW SHOP	01-31-43-7308	61888	25.39
SAFETY-KLEEN SYSTEMS, INC.		85585904	03/26/2021	OIL WATER TANK CLEAN OUT	01-31-43-6212	61907	112.25
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-31-43-5234	61883	46.67
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-31-43-5235	61883	5.01
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-31-43-5236	61883	29.19
						Division 43 - PARKS MAINTENANCE Total:	**2,769.23**
						Department 31 - PUBLIC WORKS Total:	**22,456.73**

Department: 32 - COMMUNIITY DEVELOPMENT

Division: 11 - ADMINISTRATIVE

Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
MCLAUGHLIN COURT REPORTING SERVICES INC		031921-1	03/19/2021	12134 HIBLER BOA VARIANCE	01-32-11-6202	61822	75.00
MISSOURI LAWYERS MEDIA		745000076	03/18/2021	PLAZA LEXUS 21-008 NOTICE OF PUBLIC HEARING	01-32-11-6260	61865	55.68
T MOBILE USA		971998911 MAR 21	03/21/2021	CITY PHONES PLNING 2/21-3/20/21	01-32-11-6253	61875	24.74
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-32-11-5234	61883	72.20
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-32-11-5235	61883	7.72
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-32-11-5236	61883	60.17
						Division 11 - ADMINISTRATIVE Total:	**295.51**

Council Report of Invoices Paid **Payment Dates: 3/18/2021 - 4/7/2021**

Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
Division: 61 - BUILDING DEPARTMENT							
INTERNATIONAL CODE COUNCIL, INC		1001321590	03/15/2021	IBC/IRC/DEWALT/CM STRENGTH GUIDES/COMPANIONS	01-32-61-7304	61819	146.80
AMERICAN STAMP AND MARKING PRODUCTS INC		1718193	03/12/2021	SIGNATURE STAMP FOR B HOLMES	01-32-61-7304	61800	62.17
MARBECK PRINTING LLC		211705	03/16/2021	JOBSITE PERMIT CARDS	01-32-61-7304	61821	160.86
MARBECK PRINTING LLC		211719	03/22/2021	INSPECCTION SHEETS FOR JOB SITES	01-32-61-7304	61821	599.27
SLMD, INC.		223140	03/05/2021	STEVE UNSER DEDICATION PLAQUE	01-32-61-7304	61843	30.00
T MOBILE USA		971998911 MAR 21	03/21/2021	CITY PHONES BLDG 2/21-3/20/21	01-32-61-6253	61875	197.92
MARBECK PRINTING LLC		211747	03/30/2021	RESIDENTIAL IMPROVEMENT SIGNS	01-32-61-7304	61902	185.37
VERIZON WIRELESS SERVICES LLC		9874825242	03/27/2021	TABLETS AND AIRCARDS BLDG 3/5-4/4/21	01-32-61-6253	61914	360.09
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	01-32-61-5234	61883	156.73
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	01-32-61-5235	61883	16.78
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	01-32-61-5236	61883	155.28
						Division 61 - BUILDING DEPARTMENT Total:	**2,071.27**
						Department 32 - COMMUNIITY DEVELOPMENT Total:	**2,366.78**
						Fund 01 - GENERAL FUND Total:	**212,830.57**
Fund: 02 - CAPITAL IMPROVEMENT FUND							
Department: 61 - CIP							
Division: 71 - CIP							
MURPHY COMPANY	PO00427	184951	03/29/2021	Ice Plant R-22 Switch-Over Assessment	02-61-71-9506	61866	9,400.00
E MEIER CONTRACTING	PO00443	2020-1098-1	02/28/2021	Asphalt Repairs for Tureen and Falaise	02-61-71-9510	61893	14,778.93
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	02-61-71-5234	61883	19.17
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	02-61-71-5235	61883	2.05
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	02-61-71-5236	61883	15.97
K J U INC	PO00444	INV0001145	04/05/2021	Emerson Road Improvement Project Construction STP-	02-61-71-9510	61901	67,984.00
						Division 71 - CIP Total:	**92,200.12**
						Department 61 - CIP Total:	**92,200.12**
						Fund 02 - CAPITAL IMPROVEMENT FUND Total:	**92,200.12**

Council Report of Invoices Paid | **Payment Dates: 3/18/2021 - 4/7/2021**

Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
Fund: 06 - MUNICIPAL ENTERPRISE FUND							
LERONA RAMEY		19735	02/21/2021	COVID ROOM RENTAL REFUND	06-4541	61861	115.00
ROGER CLEVELAND GOLF COMPANY INC		6305456	03/29/2021	BALLS FOR RESALE	06-1625	61871	253.80
CALLAWAY GOLF SALES COMPANY		932684910	03/29/2021	BALLS FOR RESALE	06-1625	61854	186.24
CALLAWAY GOLF SALES COMPANY		932690608	03/29/2021	GLOVES FOR RESALE SHIPPING	06-1628	61854	283.92
CALLAWAY GOLF SALES COMPANY		932755929	03/29/2021	GLOVES RESALE	06-1628	61854	244.08
CALLAWAY GOLF SALES COMPANY		932776222	03/29/2021	GLOVES FOR RESALE	06-1628	61854	86.88
							1,169.92
							1,169.92
Department: 14 - COMMUNITY SERVICES							
Division: 31 - ICE ARENA							
CHARTER COMMUNICATIONS		0136635030121	03/15/2021	CABLE PHONE WIFI	06-14-31-6255	61808	139.09
HUMAN RESOURCE STAFFING		1001063415	03/15/2021	PART TIME STAFF	06-14-31-6203	61818	160.16
HUMAN RESOURCE STAFFING		1001063449	03/22/2021	PART TIME STAFF	06-14-31-6203	61818	160.16
MURPHY COMPANY		184340	03/22/2021	LABOR FOR WATER LEAK IN ICE PLANT	06-14-31-6268	61831	315.00
METROPOLITAN ST LOUIS SEWER DISTRICT		252778	03/16/2021	1049261-9: 11400 OLDE CABIN RD 1/31-2/28/21	06-14-31-6254	61823	42.71
AMERIGAS PROPANE		3119484093	03/22/2021	OLY PROPANE	06-14-31-7307	61801	309.67
ARAMARK UNIFORM SERVICES		317349691	03/15/2021	TOWELS MOPS	06-14-31-7301	61802	10.73
ARAMARK UNIFORM SERVICES		317375894	03/22/2021	TOWELS MOPS	06-14-31-7301	61802	10.73
SPIRE		4981701000 3/17/21	03/29/2021	11400 OLDE CABIN 2/16-3/16/21	06-14-31-6252	DFT0002950	1,590.56
HUMAN RESOURCE STAFFING		1001063591	03/29/2021	PART TIME STAFF	06-14-31-6203	61859	200.20
ARAMARK UNIFORM SERVICES		317401998	03/29/2021	TOWELS MOPS	06-14-31-7301	61851	10.73
OREILLY AUTOMOTIVE STORES INC		445407	10/29/2020	ANTI FREEZE CONNECTORS ADAPTERS	06-14-31-6211	61869	26.56
T MOBILE USA		971998911 MAR 21	03/21/2021	CITY PHONES ICE RINK 2/21-3/20/21	06-14-31-6253	61875	24.74
HUMAN RESOURCE STAFFING		1001063693	04/05/2021	PART TIME STAFF	06-14-31-6203	61900	160.16
AMERENUE		1801001713 3/16/21	04/07/2021	ICE ARENA 11400 OLDE CABIN 2/11-3/14/21	06-14-31-6250	DFT0002946	6,153.66
MURPHY COMPANY		184342	04/05/2021	CHECK OUT HEAT TRACE	06-14-31-6268	61904	367.50
ARAMARK UNIFORM SERVICES		317428177	04/05/2021	TOWELS MOPS	06-14-31-7301	61888	10.73

Council Report of Invoices Paid | **Payment Dates: 3/18/2021 - 4/7/2021**

Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	06-14-31-5234	61883	39.13
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	06-14-31-5235	61883	4.20
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	06-14-31-5236	61883	30.89
						Division 31 - ICE ARENA Total:	**9,767.31**
Division: 32 - GOLF MAINTENANCE							
SCHREITER READY MIX & MATERIALS, INC.		0005626	03/22/2021	B-BLOCK LOAD 1	06-14-32-9501	61839	720.00
SCHREITER READY MIX & MATERIALS, INC.		0005627	03/22/2021	B-BLOCK LOAD 2	06-14-32-9501	61839	720.00
SITEONE LANDSCAPE SUPPLY HOLDING, LLC		106823118	03/15/2021	STRAW MAT	06-14-32-6212	61842	33.75
SITEONE LANDSCAPE SUPPLY HOLDING, LLC		107061236	03/22/2021	TOURNEY FUNGICIDE	06-14-32-7303	61842	713.50
OREILLY AUTOMOTIVE STORES INC		1388374737	03/15/2021	DRIVE OIL FOR ROLLER	06-14-32-6211	61833	49.95
HELENA CHEMICAL CO.		235273951	03/15/2021	DIMENSION WSP	06-14-32-7303	61817	117.00
BLUEWING SUPPLY LLC		2920	03/22/2021	SPRAYER NOZZLES	06-14-32-6211	61805	184.80
SITEONE LANDSCAPE SUPPLY HOLDING, LLC		107232277	03/29/2021	FOLIAR FERTILIZER FOR GREENS	06-14-32-7303	61873	300.00
T MOBILE USA		971998911 MAR 21	03/21/2021	CITY PHONES GOLF MAINT 2/21-3/20/21	06-14-32-6253	61875	24.74
AMERENUE		0639074006 3/16/21	04/07/2021	LAKE FOUNTAIN 11400 OLDE CABIN 2/11-3/14/21	06-14-32-6250	DFT0002949	11.33
HELENA CHEMICAL CO.		235274281	04/05/2021	WETTING AGENT FOR GREEN	06-14-32-7303	61899	400.00
AMERENUE		7072604119 3/16/21	04/07/2021	MAINTENANCE SHED 300 N NEW BALLAS 2/11-3/14/21	06-14-32-6250	DFT0002948	195.06
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	06-14-32-5234	61883	37.23
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	06-14-32-5235	61883	3.98
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	06-14-32-5236	61883	24.14
						Division 32 - GOLF MAINTENANCE Total:	**3,535.48**
Division: 33 - PRO-SHOP							
CHARTER COMMUNICATIONS		0136635030121	03/15/2021	CABLE PHONE WIFI	06-14-33-6255	61808	46.36
METROPOLITAN ST LOUIS SEWER DISTRICT		252778	03/16/2021	1049261-9: 11400 OLDE CABIN RD 1/31-2/28/21	06-14-33-6254	61823	128.13
SPIRE		4981701000 3/17/21	03/29/2021	11400 OLDE CABIN 2/16-3/16/21	06-14-33-6252	DFT0002950	681.67
CALLAWAY GOLF SALES COMPANY		932690608	03/29/2021	GLOVES FOR RESALE SHIPPING	06-14-33-8325	61854	0.18

Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
CALLAWAY GOLF SALES COMPANY		932755929	03/29/2021	GLOVES RESALE	06-14-33-8325	61854	0.30
CALLAWAY GOLF SALES COMPANY		932776222	03/29/2021	GLOVES FOR RESALE	06-14-33-8325	61854	0.11
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	06-14-33-5234	61883	18.13
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	06-14-33-5235	61883	1.94
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	06-14-33-5236	61883	15.11
						Division 33 - PRO-SHOP Total:	**891.93**
Division: 34 - FOOD SERVICES							
RL MUELLER NATIONAL DIST INC		108757	03/15/2021	SNACKS FOR RESALE	06-14-34-8319	61837	150.10
ARAMARK UNIFORM SERVICES		317349691	03/15/2021	TOWELS MOPS	06-14-34-7301	61802	6.00
ARAMARK UNIFORM SERVICES		317375894	03/22/2021	TOWELS MOPS	06-14-34-7301	61802	6.00
SHOWME BEVERAGES		50155	03/15/2021	BEER FOR RESALE	06-14-34-8316	61841	75.00
HEARTLAND COCA-COLA BOTTLING COMPANY LLC		6008209979	03/15/2021	BEVERAGE FOR RESALE	06-14-34-8317	61816	528.78
MISSOURI DIV OF ALCOHOL AND TOBACCO CONTROL		INV0001121	03/22/2021	BEER LICENSE	06-14-34-6202	61827	250.00
RL MUELLER NATIONAL DIST INC		108812	03/29/2021	FOOD FOR RESALE	06-14-34-8319	61870	101.00
RL MUELLER NATIONAL DIST INC		108812	03/29/2021	FOOD FOR RESALE	06-14-34-8321	61870	53.25
ARAMARK UNIFORM SERVICES		317401998	03/29/2021	TOWELS MOPS	06-14-34-7301	61851	6.00
ARAMARK UNIFORM SERVICES		317428177	04/05/2021	TOWELS MOPS	06-14-34-7301	61888	8.40
						Division 34 - FOOD SERVICES Total:	**1,184.53**
						Department 14 - COMMUNITY SERVICES Total:	**15,379.25**
						Fund 06 - MUNICIPAL ENTERPRISE FUND Total:	**16,549.17**
Fund: 11 - SEWER LATERAL FUND							
Department: 61 - CIP							
Division: 93 - SEWER LATERAL							
DARRELL JACKSON		SLR 3/10/21	03/10/2021	SEWER LATERAL REPAIR REIMBURSEMENT	11-61-93-9315	61811	1,390.00
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LIFE APRIL 21	11-61-93-5234	61883	3.13
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	AD & D APRIL 21	11-61-93-5235	61883	0.34

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Vendor Name	Purchase Order Number	Payable Number	Payable Date	Description (Item)	Account Number	Payment Number	Amount
AMERICAN UNITED LIFE INSURANCE COMPANY		G00619325-000-000 APRIL 21	03/19/2021	LTD APRIL 21	11-61-93-5236	61883	2.61
						Division 93 - SEWER LATERAL Total:	**1,396.08**
						Department 61 - CIP Total:	**1,396.08**
						Fund 11 - SEWER LATERAL FUND Total:	**1,396.08**
Fund: 19 - PUBLIC SAFETY FUND							
Department: 21 - POLICE							
Division: 23 - COUNTY PUBLIC SAFETY-PROP P							
SPIRE		0076006378 3/12/21	03/22/2021	PD 350 N NEW BALLAS 2/11-3/11/21	19-21-23-6252	DFT0002951	344.99
SAMS CLUB		6046001000149527 REISSUE	02/09/2021	LOUNGE SUPPLIES FOR PD BLDG	19-21-23-7304	61847	7.28
SAMS CLUB		6046001000149527 REISSUE	02/09/2021	LOUNGE SUPPLIES FOR PD	19-21-23-7304	61847	109.56
NEW SYSTEM CARPET AND BUILDING CARE LTD		089303	02/26/2021	2 FLOOR MATS FOR PD	19-21-23-6212	61868	533.36
METROPOLITAN ST LOUIS SEWER DISTRICT		1225607-09-03/2021	03/15/2021	350 N NEW BALLAS 01/31/21-2/28/21	19-21-23-6254	61862	76.40
MISSOURI AMERICAN WATER CO		220023905711-03-2021	03/16/2021	350 N NEW BALLAS RD 2/17-3/15/2021	19-21-23-6254	61864	131.80
DEFENDER PRODUCT SOLUTIONS, LLC	PO00412	DPS-21-027	03/23/2021	In-car computer docking station,power supply,mount	19-21-23-7331	61856	3,862.56
DEFENDER PRODUCT SOLUTIONS, LLC		DPS-21-028	03/23/2021	REMOVE/ INSTALL COMPUTER MOUNT,DOCK STATION,CHARGE	19-21-23-7331	61856	900.00
CHARTER COMMUNICATIONS		0371802032521	03/25/2021	350 N NEW BALLAS RD 3/25-4/24/21-VOICE	19-21-23-6253	61891	383.89
CHARTER COMMUNICATIONS		0371802032521	03/25/2021	350 N NEW BALLAS RD 3/25-4/24/21-TV & INTERNET	19-21-23-6255	61891	190.38
DOUGLAS VENTURES LLC	PO00400	104221207-67	04/01/2021	POLICE DEPT CUSTODIAL CLEANING SERVICES-APRIL	19-21-23-6212	61892	1,530.00
						Division 23 - COUNTY PUBLIC SAFETY-PROP P Total:	**8,070.22**
						Department 21 - POLICE Total:	**8,070.22**
						Fund 19 - PUBLIC SAFETY FUND Total:	**8,070.22**
Fund: 99 - POOLED CASH							
ARVEST BANK		01121797 3/24/21	03/19/2021	EPAYABLES PAYMENT 3/19/21	99-2809	DFT0002945	4,485.48
ARVEST BANK		01121797 3-31-21	03/26/2021	EPAYABLE PAYMENT 3/26/21	99-2809	DFT0002978	6,942.58
							11,428.06
							11,428.06
						Fund 99 - POOLED CASH Total:	**11,428.06**
						Grand Total:	**342,474.22**

Report Summary

Fund Summary

Fund	Payment Amount
01 - GENERAL FUND	212,830.57
02 - CAPITAL IMPROVEMENT FUND	92,200.12
06 - MUNICIPAL ENTERPRISE FUND	16,549.17
11 - SEWER LATERAL FUND	1,396.08
19 - PUBLIC SAFETY FUND	8,070.22
99 - POOLED CASH	11,428.06
Grand Total:	**342,474.22**

Account Summary

Account Number	Account Name	Payment Amount
01-11-12-5234	GROUP LIFE INSURANCE	37.80
01-11-12-6264	IN TOWN MEETINGS	448.00
01-11-13-5234	GROUP LIFE INSURANCE	22.70
01-11-13-5235	ACCIDENTAL DEATH INS	2.43
01-11-13-5236	DISABILITY INSURANCE	18.92
01-11-13-6213	OFFICE EQUIPMENT MAI...	945.70
01-11-13-6253	TELEPHONE	40.01
01-12-11-5234	GROUP LIFE INSURANCE	90.49
01-12-11-5235	ACCIDENTAL DEATH INS	9.69
01-12-11-5236	DISABILITY INSURANCE	74.25
01-12-11-6203	PROFESSIONAL SERVICES	1,101.67
01-12-11-6253	TELEPHONE	49.48
01-12-14-5234	GROUP LIFE INSURANCE	37.35
01-12-14-5235	ACCIDENTAL DEATH INS	4.00
01-12-14-5236	DISABILITY INSURANCE	31.13
01-13-11-5234	GROUP LIFE INSURANCE	36.88
01-13-11-5235	ACCIDENTAL DEATH INS	3.96
01-13-11-5236	DISABILITY INSURANCE	30.72
01-13-11-6253	TELEPHONE	24.74
01-13-15-5230	HOSPITAL AND MEDICAL ...	11,360.35
01-13-15-5233	DENTAL INSURANCE	67.01
01-13-15-6225	SURETY BONDS	1,620.00
01-13-15-6253	TELEPHONE	88.99
01-13-15-6255	CABLE TV AND INTERNET	497.69
01-13-15-6262	DUES MEMBERSHIPS & S...	140.00
01-13-15-6269	POSTAGE	18,000.00
01-13-15-7312	OFFICE SUPPLIES	457.77
01-13-51-5234	GROUP LIFE INSURANCE	20.45
01-13-51-5235	ACCIDENTAL DEATH INS	2.19
01-13-51-5236	DISABILITY INSURANCE	17.04

Account Summary

Account Number	Account Name	Payment Amount
01-13-51-6202	TECHNICAL AND PERSON...	4,190.60
01-13-51-6213	OFFICE EQUIPMENT MAI...	189.37
01-13-51-6253	TELEPHONE	24.74
01-14-11-5234	GROUP LIFE INSURANCE	10.79
01-14-11-5235	ACCIDENTAL DEATH INS	1.16
01-14-11-5236	DISABILITY INSURANCE	8.99
01-16-11-5234	GROUP LIFE INSURANCE	22.21
01-16-11-5235	ACCIDENTAL DEATH INS	2.39
01-16-11-5236	DISABILITY INSURANCE	18.52
01-16-11-6211	EQUIPMENT MAINTENAN...	1,592.00
01-16-11-6212	BUILDING AND GROUNDS...	2,149.74
01-16-11-6252	NATURAL GAS	1,244.76
01-16-11-6253	TELEPHONE	49.48
01-16-11-6254	WATER AND SEWER	110.84
01-16-11-7308	WEARING APPAREL AND L...	28.82
01-1651	PREPAID GASOLINE	17,783.02
01-1653	PREPAID DIESEL FUEL	5,338.85
01-2101	ST. LOUIS CITY EARNINGS	402.44
01-21-11-5234	GROUP LIFE INSURANCE	136.69
01-21-11-5235	ACCIDENTAL DEATH INS	14.65
01-21-11-5236	DISABILITY INSURANCE	113.86
01-21-11-6253	TELEPHONE	356.46
01-21-11-6264	IN TOWN MEETINGS	448.00
01-21-21-5234	GROUP LIFE INSURANCE	150.63
01-21-21-5235	ACCIDENTAL DEATH INS	16.15
01-21-21-5236	DISABILITY INSURANCE	125.52
01-21-21-6203	PROFESSIONAL SERVICES	3,600.00
01-21-21-6253	TELEPHONE	100.02
01-21-21-9503	EQUIPMENT	550.00
01-21-22-5234	GROUP LIFE INSURANCE	747.27
01-21-22-5235	ACCIDENTAL DEATH INS	80.04
01-21-22-5236	DISABILITY INSURANCE	562.69
01-21-22-6210	VEHICLE MAINTENANCE	249.42
01-21-22-6253	TELEPHONE	80.11
01-21-22-7313	RANGE SUPPLIES	118.37
01-21-22-9503	EQUIPMENT	9,808.80
01-2211	HEALTH INSURANCE	94,324.74
01-2213	DENTAL INSURANCE PAY	6,027.33
01-2216	SUPPLEMENTAL LIFE	1,141.65
01-2219	VOL LONG TERM DISABILI...	209.90
01-2220	VOL WHOLE LIFE INSURA...	90.52
01-2222	SHORT TERM DISABILITY I...	282.98

Account Summary

Account Number	Account Name	Payment Amount
01-2410	INMATE SECURITY ACCO...	13.88
01-2412	PEACE OFFICER AND STA...	29.00
01-2413	CVC - CRIME VICTIMS CO...	187.50
01-31-11-5234	GROUP LIFE INSURANCE	82.02
01-31-11-5235	ACCIDENTAL DEATH INS	8.79
01-31-11-5236	DISABILITY INSURANCE	67.16
01-31-11-6213	OFFICE EQUIPMENT MAI...	287.08
01-31-11-6253	TELEPHONE	98.96
01-31-11-7308	WEARING APPAREL AND L...	26.00
01-31-41-5234	GROUP LIFE INSURANCE	127.03
01-31-41-5235	ACCIDENTAL DEATH INS	13.60
01-31-41-5236	DISABILITY INSURANCE	96.70
01-31-41-6207	TEMP PROFESSIONAL SER...	2,274.93
01-31-41-6210	VEHICLE MAINTENANCE	753.54
01-31-41-6211	EQUIPMENT MAINTENAN...	427.93
01-31-41-6212	BUILDING AND GROUNDS...	572.61
01-31-41-6252	NATURAL GAS	522.24
01-31-41-6253	TELEPHONE	216.66
01-31-41-6254	WATER AND SEWER	86.68
01-31-41-7303	HORTICULTURAL SUPPLIES	88.00
01-31-41-7305	STREET & SIDEWALK MAI...	858.45
01-31-41-7308	WEARING APPAREL AND L...	448.49
01-31-41-7310	SNOW REMOVAL SUPPLIES	9,720.13
01-31-41-7311	STREET SIGNS	50.00
01-31-42-6216	LARVACIDING	2,860.50
01-31-43-5234	GROUP LIFE INSURANCE	46.67
01-31-43-5235	ACCIDENTAL DEATH INS	5.01
01-31-43-5236	DISABILITY INSURANCE	29.19
01-31-43-6207	TEMP PROFESSIONAL SER...	758.31
01-31-43-6210	VEHICLE MAINTENANCE	251.16
01-31-43-6211	EQUIPMENT MAINTENAN...	147.37
01-31-43-6212	BUILDING AND GROUNDS...	165.00
01-31-43-6224	TAPPMEYER HOUSE MAI...	340.84
01-31-43-6252	NATURAL GAS	522.23
01-31-43-6253	TELEPHONE	24.74
01-31-43-6254	WATER AND SEWER	229.20
01-31-43-7303	HORTICULTURAL SUPPLIES	100.00
01-31-43-7308	WEARING APPAREL AND L...	149.51
01-32-11-5234	GROUP LIFE INSURANCE	72.20
01-32-11-5235	ACCIDENTAL DEATH INS	7.72
01-32-11-5236	DISABILITY INSURANCE	60.17
01-32-11-6202	TECHNICAL AND PERSON...	75.00

Account Summary

Account Number	Account Name	Payment Amount
01-32-11-6253	TELEPHONE	24.74
01-32-11-6260	ADVERTISING	55.68
01-32-61-5234	GROUP LIFE INSURANCE	156.73
01-32-61-5235	ACCIDENTAL DEATH INS	16.78
01-32-61-5236	DISABILITY INSURANCE	155.28
01-32-61-6253	TELEPHONE	558.01
01-32-61-7304	GENERAL SUPPLIES	1,184.47
01-4604	POLICE MISC REVENUE	-9.25
02-61-71-5234	GROUP LIFE INSURANCE	19.17
02-61-71-5235	ACCIDENTAL DEATH INS	2.05
02-61-71-5236	DISABILITY INSURANCE	15.97
02-61-71-9506	PARK AND RECREATION	9,400.00
02-61-71-9510	STREETS	82,762.93
06-14-31-5234	GROUP LIFE INSURANCE	39.13
06-14-31-5235	ACCIDENTAL DEATH INS	4.20
06-14-31-5236	DISABILITY INSURANCE	30.89
06-14-31-6203	PROFESSIONAL SERVICES	680.68
06-14-31-6211	EQUIPMENT MAINTENAN...	26.56
06-14-31-6250	ELECTRICITY	6,153.66
06-14-31-6252	NATURAL GAS	1,590.56
06-14-31-6253	TELEPHONE	24.74
06-14-31-6254	WATER AND SEWER	42.71
06-14-31-6255	CABLE TV AND INTERNET	139.09
06-14-31-6268	ICE REPAIRS	682.50
06-14-31-7301	CHEMICALS & CLEANING	42.92
06-14-31-7307	GASOLINE, PROPANE & M...	309.67
06-14-32-5234	GROUP LIFE INSURANCE	37.23
06-14-32-5235	ACCIDENTAL DEATH INS	3.98
06-14-32-5236	DISABILITY INSURANCE	24.14
06-14-32-6211	EQUIPMENT MAINTENAN...	234.75
06-14-32-6212	BUILDING AND GROUNDS...	33.75
06-14-32-6250	ELECTRICITY	206.39
06-14-32-6253	TELEPHONE	24.74
06-14-32-7303	HORTICULTURAL SUPPLIES	1,530.50
06-14-32-9501	BUILDINGS AND IMPROV...	1,440.00
06-14-33-5234	GROUP LIFE INSURANCE	18.13
06-14-33-5235	ACCIDENTAL DEATH INS	1.94
06-14-33-5236	DISABILITY INSURANCE	15.11
06-14-33-6252	NATURAL GAS	681.67
06-14-33-6254	WATER AND SEWER	128.13
06-14-33-6255	CABLE TV AND INTERNET	46.36
06-14-33-8325	MERCHANDISE-APPAREL	0.59

Account Summary

Account Number	Account Name	Payment Amount
06-14-34-6202	TECHNICAL AND PERSON...	250.00
06-14-34-7301	CHEMICALS & CLEANING	26.40
06-14-34-8316	BEER	75.00
06-14-34-8317	COFFEE,TEA & SOFT DRIN...	528.78
06-14-34-8319	SNACKS	251.10
06-14-34-8321	MISCELLANEOUS SUPPLIES	53.25
06-1625	GOLF BALLS	440.04
06-1628	GOLF - APPAREL	614.88
06-4541	DIELMANN EAST MEETING..	115.00
11-61-93-5234	GROUP LIFE INSURANCE	3.13
11-61-93-5235	ACCIDENTAL DEATH INS	0.34
11-61-93-5236	DISABILITY INSURANCE	2.61
11-61-93-9315	SEWER LATERAL REIMBU...	1,390.00
19-21-23-6212	BUILDING AND GROUNDS...	2,063.36
19-21-23-6252	NATURAL GAS	344.99
19-21-23-6253	TELEPHONE	383.89
19-21-23-6254	WATER AND SEWER	208.20
19-21-23-6255	CABLE TV AND INTERNET	190.38
19-21-23-7304	GENERAL SUPPLIES	116.84
19-21-23-7331	COMPUTER HARDWARE	4,762.56
99-2809	EPAYABLES LIABILITY	11,428.06
	Grand Total:	**342,474.22**

Project Account Summary

Project Account Key		Payment Amount
None		246,650.04
18701E		67,984.00
21402E		9,400.00
21601E		14,778.93
BPCSL8DZE		3,414.00
COVID19R		115.00
FIRINGRANGEE		118.37
ISFE		13.88
	Grand Total:	**342,474.22**

City Council
300 North New Ballas Rd
Creve Coeur, MO 63141

SCHEDULED

ORDINANCE

Meeting: 04/12/21 07:00 PM
Department: Planning Division
Category: Report
Prepared By: Whitney Kelly
Department Head: Jason Jaggi

Bill No. 5863 - an Ordinance Amending the Conditional Use Permit Approved by Ordinance Number 2240 to Authorize Renovation to the Building Located at 777 Decker Lane Within the Plaza Motors Campus for the Plaza Lexus Dealership. First Reading

Jim Whisler, Grimes Consulting, on behalf of Asbury Automotive St. Louis, LLC, has submitted a request to amend the conditional use permit and site development plan for Plaza Motors, to allow for the showroom addition and exterior renovations for the Plaza Lexus Dealership at 777 Decker Lane. New Car Dealers (NAICS 441110) are permitted as conditional uses with review and approval by the City Council upon the recommendation of the Planning and Zoning Commission. Planning and Zoning Commission recommended approval at its meeting on April 5, 2021.

BILL NO. ___5863________ **ORDINANCE NO. _________**

AN ORDINANCE AMENDING THE CONDITIONAL USE PERMIT APPROVED BY ORDINANCE NUMBER 2240 TO AUTHORIZE RENOVATION TO THE BUILDING LOCATED AT 777 DECKER LANE WITHIN THE PLAZA MOTORS CAMPUS FOR THE PLAZA LEXUS DEALERSHIP

WHEREAS, under Section 405.370(C), new and used automotive dealers in the “CB”, Commercial zoning district require the issuance of a conditional use permit as provided in Section 405.1070, Conditional Use Permits; and

WHEREAS, conditional use permit ordinance #2240 was approved by the City Council on November 10, 2003, for the operation of a new and used automotive dealership for Plaza Motors pursuant to its current campus layout; and

WHEREAS, An application was submitted by Jim Whisler, Grimes Consulting, on behalf of Asbury Automotive St. Louis, LLC, to amend the conditional use permit and site development plan for Plaza Motors to allow for the exterior renovation of the Plaza Lexus Dealership building located at 777 Decker Lane; and

WHEREAS, Section 405.1070 provides, in part, that any future enlargement or alteration in the use of the structure or site must be approved by the City Council upon receipt of the recommendation of the Planning and Zoning Commission as an amendment to the conditional use permit before a building permit for the enlargement or alteration may be issued; and

WHEREAS, a public hearing was held by the Creve Coeur Planning and Zoning Commission on Monday, April 5, 2021, beginning at 6:30 p.m. or immediately following the close of the previous public hearing, on said application for the amendment to the conditional use permit as provided by Section 405.1070(D)(2); and

WHEREAS, notice of publication for said public hearing had been previously published at least 15 days prior to the hearing, in the St. Louis Countian, a newspaper of general circulation in the City of Creve Coeur; and

WHEREAS, the Planning and Zoning Commission reviewed and, by a 6-0 vote, recommended approval of the request, subject to the conditions contained herein, at its meeting on April 5, 2021; and

WHEREAS, all parties desiring to be heard, either for or against said application, were given an opportunity to be heard, and a copy of the proposed ordinance has been made available for public inspection prior to its consideration by the Council; and this Bill having been read by title in open meeting two times before final passage by the City Council, and

WHEREAS, the City Council finds that the application and evidence presented clearly indicate that the proposed amended conditional use, when subject to certain conditions set forth herein:

1. Complies with all other applicable provisions of this Chapter including environmental performance standards presented in Section 405.550, the criteria in Section 405.470 and the standards of this Chapter in regard to yard and setback, parking and loading areas, screening and buffering, refuse, storage and service areas and signs.
2. Will contribute to and promote the community welfare and convenience at the specific location.

3. Will not cause substantial injury to the value of neighboring property.
4. Meets the applicable provisions of the City's Comprehensive Plan and any applicable neighborhood or sector plans and complies with other applicable zoning district regulations and provisions of this Chapter, unless good cause exists for deviation there from.
5. Will provide, if applicable, erosion control and on-site stormwater detention in accordance with the standards contained in this Chapter.
6. Will be compatible with the surrounding area and thus will not impose an excessive burden or have a substantial negative impact on surrounding or adjacent users or on community facilities or services.

NOW, THEREFORE, be it ordained by the City Council of the City of Creve Coeur, Missouri, as follows:

Section 1: Section 2 of Ordinance Number 2240 shall be amended to include the renovation of the building located at 777 Decker Lane for the Plaza Lexus Showroom in accordance with the "Site Development Plan" as prepared by Praxis3 Archtecture + Multidisciplinary Design, submitted on March 4, 2021 and "Exterior Elevations," as prepared by Praxis3 Archtecture + Multidisciplinary Design, submitted on March 22, 2021 except as modified below, and subject to the conditions set forth herein. Except as expressly amended by this Ordinance, all provisions of Ordinance 2240 shall remain in full force and effect.

1. Section 2 of Ordinance Number 2240 shall be amended to include the renovation of the building located at 11858 Olive Boulevard for the Plaza Lexus Showroom in accordance with the "Site Development Plan" as prepared by Praxis3 Architecture + Multidisciplinary Design submitted on March 4 and "Exterior Elevations," as prepared by Praxis3 Architecture + Multidisciplinary Design submitted on March 22, 2021 except as modified below.
2. The applicant shall submit a Site Improvement Permit application, showing all exterior and landscape improvements, as required by Section 420.070 of the Land Disturbance Code. The permit application shall be in substantial conformance with the "Site Development Plan" submitted March 4, 2021 as bound together and submitted in conjunction with Application #21-008 by Asbury Automotive Group except as modified below.
3. Pedestrian pathways shall remain unobstructed and not impair pedestrian movement.
4. The concrete shown around the base of the blade wall shall be eliminated or reduced to the extent as possible and additional landscaping shall be provided at the base for the Zoning Administrator's approval. All lighting shall be downcast and fully shielded in compliance with Section 405.680, Lighting, of the Zoning Code.
5. All signs and banners shall be in conformance with Article VIII, Sign Regulations, of the Zoning Code, and the approved Master Sign Plan for the Plaza Motors Campus.
6. Any future enlargement, extension, expansion or alteration in the use of the structures or site must be approved by the City Council upon receipt of the recommendation of the Planning and Zoning Commission as an amendment to the Conditional Use Permit before a Building Permit for the enlargement, expansion or alteration may be issued.
7. Failure to comply with any one or all of the conditions of this permit shall be adequate cause for the revocation of said permit by the City Council, provided, however, no permit shall be revoked without prior notice to the owner of the intention of the City Council to revoke this permit and reasonable time granted to the owner to correct or remedy any such breach of conditions, except for repeated breaches or violations.

BILL NO. _5863____ **ORDINANCE NO. _________**

8. No conditional use permit granted by the City Council shall be valid for a period longer than one year from the date it grants the conditional use permit, unless within such period: (1) a building permit is obtained and construction is begun; or (2) if a building permit is not required, an occupancy permit is obtained and the use of the building commenced. The City Council may grant extensions to the one (1) year period of not more than one hundred and eighty (180) days each, without notice or hearing, provided that a written request for such extension is filed by the original applicant and approved by the City Council prior to the date the conditional use permit is scheduled to expire.
9. Any transfer of ownership or lease of the property shall include in the transfer or lease agreement a provision that the purchaser or lessee agrees to be bound by the approved Site Development Plan for the property and the conditions herein set forth, and written confirmation thereof signed by the new owner or lessee shall be filed with the City at the time of such transfer or lease. Failure to comply with this provision shall not excuse anyone from these conditions.

Section 2: The City Administrator of the City of Creve Coeur is hereby authorized and directed to issue an amended Conditional Use Permit in accordance with the provisions of this ordinance, said permit to expressly provide for the conditions and stipulations hereinabove set out in Section 1 of this ordinance as well as previously imposed conditions. Exercise of the rights granted pursuant to the issued permit shall constitute acceptance of all conditions and stipulations set forth herein.

SECTION 3: This ordinance shall become effective in accordance with Section 3.11 (g) of the City Charter.

ADOPTED THIS ____ DAY OF ____________________, 2021.

____

PRESIDENT OF CITY COUNCIL

APPROVED THIS ____ DAY OF ___________________, 2021.

____

MAYOR

ATTEST:

____

DEBORAH RYAN, MPCC
CITY CLERK

city of **CREVE COEUR**

300 North New Ballas Road • Creve Coeur, Missouri 63141
(314) 432-6000 • Fax (314) 872-2539 • Relay MO 1-800-735-2966
www.creve-coeur.org

APPLICATION TO PLANNING AND ZONING COMMISSION #21-008 FOR A CONDITIONAL USE PERMIT AND SITE DEVELOPMENT PLAN FOR THE RENOVATION OF THE PLAZA LEXUS DEALERSHIP AT 777 DECKER LANE WITHIN THE PLAZA MOTORS CAMPUS

FOR THE MEETING OF: Monday, April 5, 2021

LOCATION: 777 Decker Lane, within the Plaza Motors Campus. Zoned CB-Core Business District.

REQUEST: Jim Whisler, Grimes Consulting, on behalf of Asbury Automotive St. Louis, LLC, has submitted a request to amend the conditional use permit and site development plan for Plaza Motors, to allow for the showroom addition and exterior renovations for the Plaza Lexus Dealership at 777 Decker Lane. New Car Dealers (NAICS 441110) are permitted as conditional uses with review and approval by the City Council upon the recommendation of the Planning and Zoning Commission.

ADDITIONAL INFORMATION: Plaza Motors Company received a conditional use permit on February 13, 1989 for an automobile showroom sales and service facility at 11830 Olive Boulevard (Ordinance No. 1321). Amending Ordinances 1368, 1376, 1777, 2225 and 2240 (approved December 11, 1989, March 12 1990, and February 12, 1996, July 14, 2003, and November 10, 2003 that included the Plaza Lexus dealership in 2003 respectively) allowed for the expansion of the original use to the current campus setting. In 2004, the Planning and Zoning Commission authorized the development of the Lexus parking garage. In 2014, Ordinance 5411 amended Ordinance 2240 for the renovation of the Plaza Audi building.

Key Issues:

- Does the request still meet the criteria for a conditional use permit?
- Does the request further the goals and/or implement the Comprehensive Plan?
- Does the request follow the Design Guidelines?

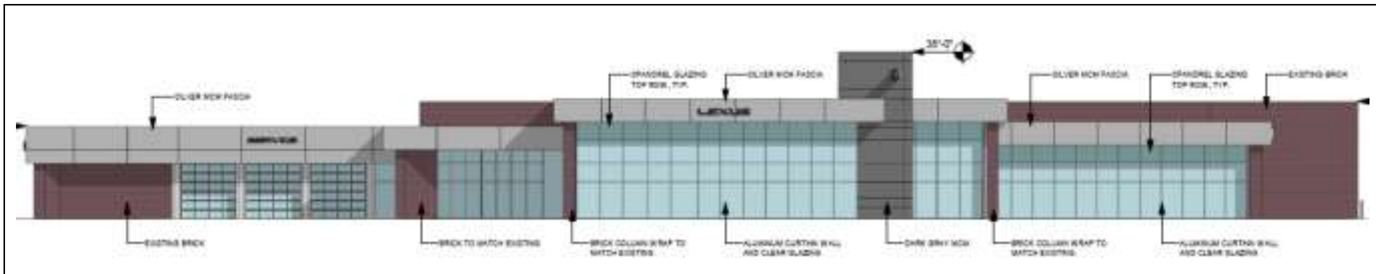
Creve Coeur 2030 Comprehensive Plan References

- Central Business District (CBD)
- Design Guidelines

Zoning Code References

- Section 405.210: Regulation of Uses
- Section 405.370: CB-Core Business District
- Section 405.470: Conditional Uses
- Section 405.1080: Site Development Plans

APPLICANT:	Jim Whisler Grimes Consulting 12300 Old Tesson, Suite 300D St. Louis, MO 63128	**OWNER:**	Brian DePouli Asbury Automotive St. Louis, LLC 2905 Premiere Parkway, Suite 300 Duluth, GA 30097



REPORT PREPARED BY: Whitney Kelly, AICP, City Planner

DATE: 3/29/2021

ATTACHMENTS: Applicant's Site Development Plan submitted on March 4, 2021 and Revised Elevations submitted on March 22, 2021
Draft Ordinance

PROJECT DESCRIPTION

Asbury Automotive is seeking to update the façade for the Plaza Lexus dealership. The revised elevations include removing the EIFS elements, and providing for more of a dark brick that is consistent with the rest of the Plaza Motors campus and the aluminum silver MCM panels that can be found on the Plaza Audi, and Plaza Mercedes with a darker grey tower element consistent with the Lexus brand design. There will also be a minor addition at the front, that will be over existing concrete walkway/vehicle display area, and the new tower element/Blade Wall. Material samples are available at the Government Center for viewing.

Figure 1: Google Image of the existing building facade.

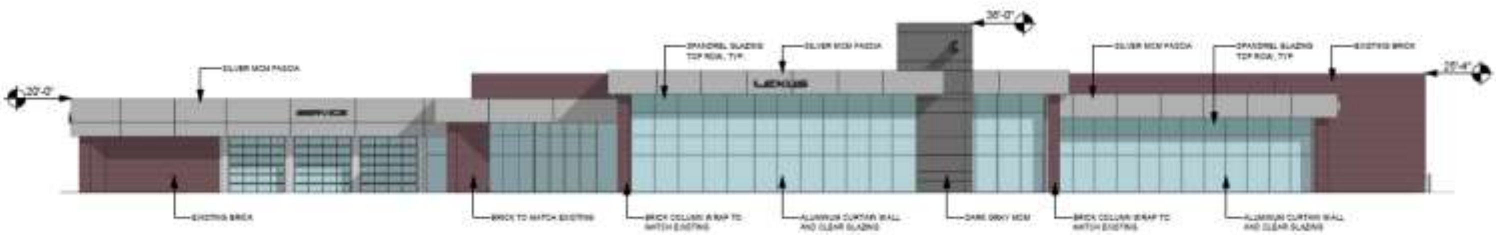


Figure 2: Applicants Proposed North Elevation

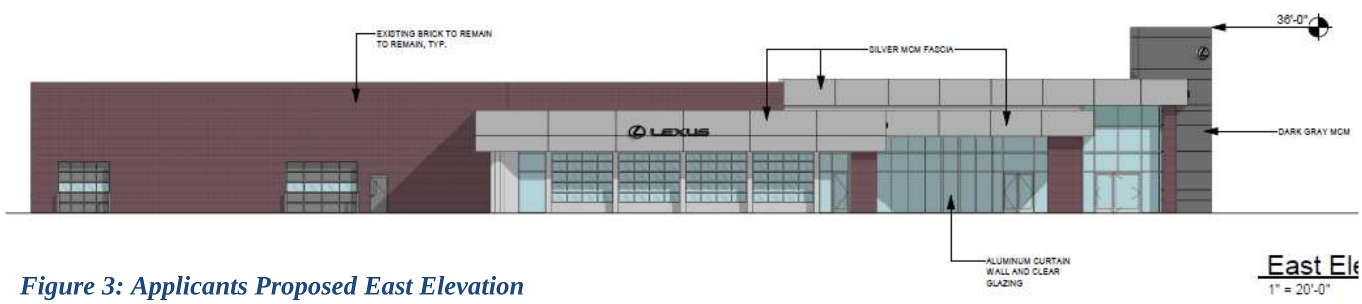


Figure 3: Applicants Proposed East Elevation

Figure 4: Applicants Proposed West Elevation

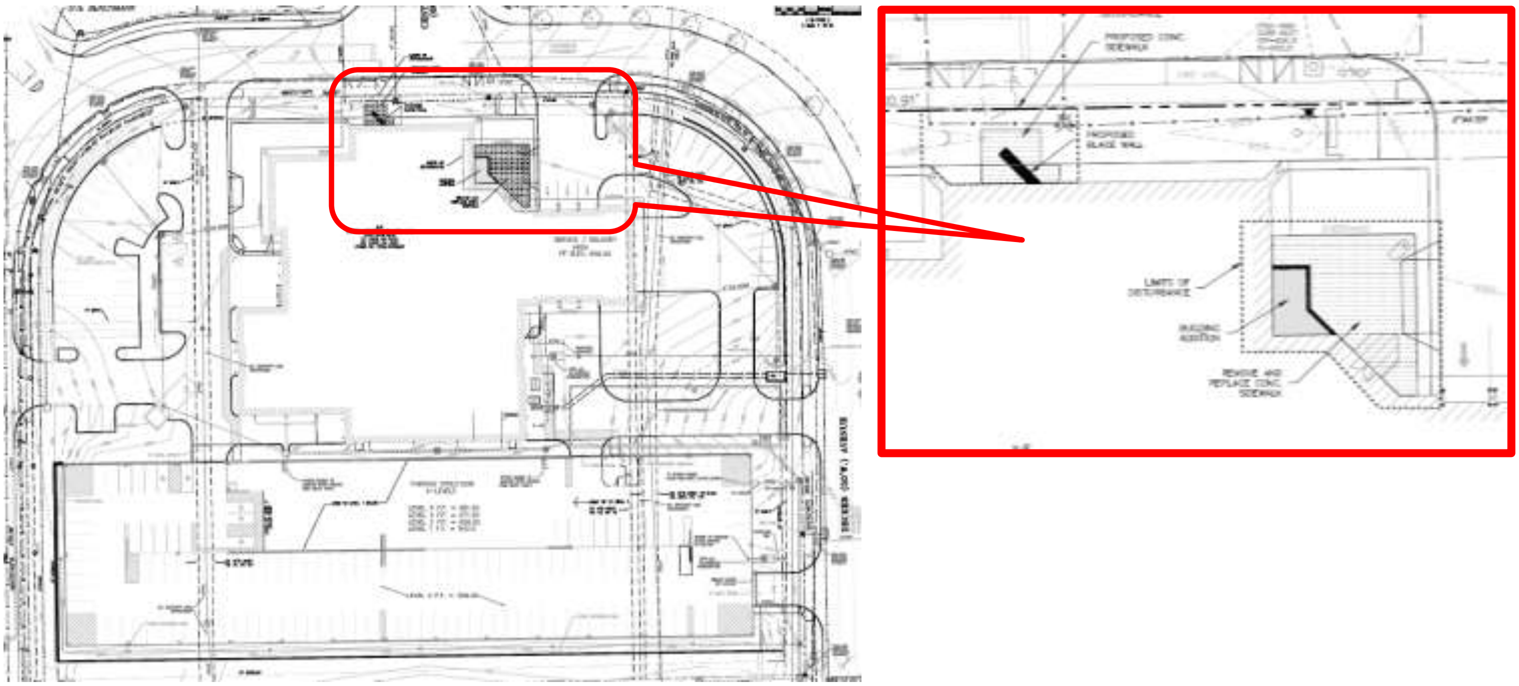


Figure 5: Site Plan with the Addition and Blade Wall area called out

LAND USE AND ZONING OF SURROUNDING PROPERTIES

The adjacent zoning and land uses are as follows:

DIRECTION	USE	ZONED	SEPARATED BY
North	Commercial/ Retail	CB-Core Business	Olive Boulevard
South	Commercial/ Retail/ Restaurants	CB-Core Business	NA
East	Commercial/ Restaurants/ Gas Station	CB-Core Business	N. New Ballas Road (partial)
West	Office/ Hotel/ Restaurant	CB-Core Business	Decker Lane and Center Parkway Drive

***CREVE COEUR 2030* COMPREHENSIVE PLAN DISCUSSION**

The subject property is located within the Central Business District (CBD) and Mixed-Use District (MU) that supports the development of a variety of medium-density commercial, retail, office, dining, community services, and multi-family residential uses on large development sites with centralized parking lots. These land uses are supported through primarily vehicular access with improved walkability; with pedestrian connections within developments and to neighboring commercial properties. The CBD district is designed to create an intense, urban thoroughfare setting along Olive Boulevard on large development parcels. The proposed changes include building upgrades that will create a bolder presence on the streetscape, and greater visibility from Olive Boulevard that is more in keeping with the rest of the Plaza Motors Campus.

Design Guidelines

The Design Guidelines recommend the use of natural materials and architectural consistency between all building elevations, and an overall sense of architectural continuity on all elevations for campus settings. The use of false or decorative façade treatments is discouraged. Further, multiple buildings on the same site are to create a cohesive visual relationship between the buildings. Material and/or color changes at the outside corners of structures that give the impression of thinness and artificiality of the material are discouraged. EIFS/Stucco should not be the predominant building material and should be used as a way to accentuate an architectural element; and covering of natural brick is strongly discouraged. Further, buildings that are stylized in an attempt to use the building itself as advertising are strongly discouraged, particularly where the proposed architecture is the result of a "corporate" or franchise style, and that all elevations should receive equal design consideration as the primary elevation. All facades should be designed with similar architectural detailing and materials to be compatible with the principal facades of the building. As is often the case with automotive dealerships, corporate façade treatments are required. However, it is the unique use of these treatments that is generally the point of discussion during the review. The façade of the building utilizes the same brick material throughout the campus creating a more cohesive look between all of the buildings. The overall design furthers the existing structure towards the Design Guidelines, with the addition of brick that matches the existing buildings of the Plaza Motors campus, and elimination of the dated EIFS design. While the tower element is a Lexus brand requirement, it is very limited as to the overall upgrades on the building. Overall, it is the Staff opinion that, given the nature of the applicant's business, the proposed addition succeeds in meeting the Comprehensive Plan, and the Design Guidelines. There will be no impact to the existing landscaping. Staff reviewed the existing landscaping with the original plans from 2004, and found it to be consistent with that plan.

ZONING CODE DISCUSSION

Bulk Standards

The proposal appears to meet all zoning district, site and building requirements, given the nature of the use and the pre-existing, non-conformities on the site, assuming the Planning Commission and City Council grant approval of the following:

Site coverage: As indicated above, the Plaza Motors Campus has a pre-existing non-conforming site coverage. The Plaza Lexus site of 4.98 acres, has an overall site coverage of 74.3%. It is important to note that site coverage in non-residential districts, includes areas covered by building, driveways, parking lots, loading area, but excludes landscaped and green spaces, plazas, pedestrian circulation and unpaved buffer areas.

The building addition is 210 sf., but is over existing coverage
The blade wall is 13' x 2'4" (30 sf)
The concrete around the blade wall add 150 sf of coverage, or approximately 0.07%

The proposal includes a small addition over existing concrete area, and the blade wall and concrete area around the base of the blade wall (it is labeled as a sidewalk, however, it is not considered a pedestrian pathway as it is not utilized as such or wide enough), that does slightly increase the coverage by 150 square feet. Therefore, Staff has included a recommendation that the concrete around the base of the blade wall be eliminated or reduced to the extent as possible and that additional landscaping be provided at the base for the Zoning Administrator's approval.

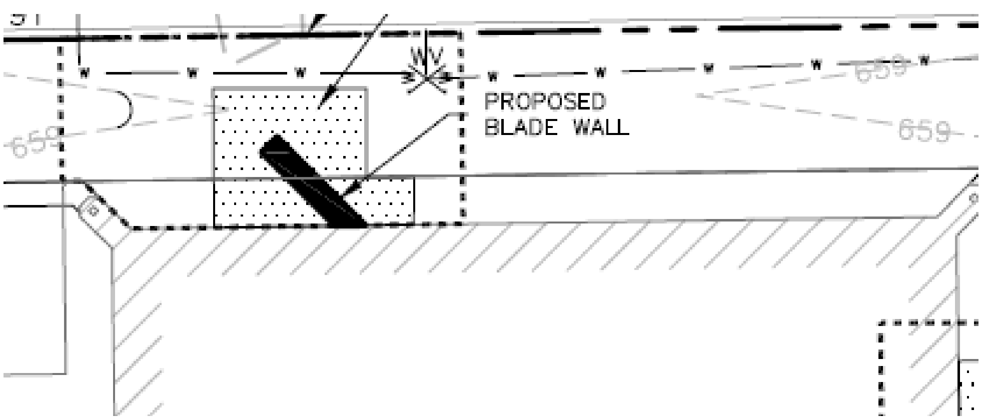


Figure 6: Close-up of Site Development Plan of the proposed new concrete around the Blade Wall that should be reduced, and additional landscaping provided

Maximum front yard: Section 405.370(E)(4)(a)(1) requires that the maximum of fifty percent (50%) of the building elevation parallel to the street right-of-way shall be located a maximum of fifteen (15) feet from the right-of-way established by the adopted site development plan for the "CB" Core Business District. The proposed addition and blade wall, will move the building closer to the Decker Lane, as the site and existing structure is pre-existing nonconforming.

Landscaping: Section 405.540(F)(10) of the Landscaping regulations require that all landscaping shall be permanently maintained in good condition with at least the same quality and quantity of landscaping as initially approved. The last approved landscape plan was in 2004. Staff has reviewed the existing landscaping with that plan and found that it was largely in keeping with the plan and have no issues. As discussed above, Staff has included a condition that additional base plantings around the blade wall shall be provided for the Zoning Administrator's approval.

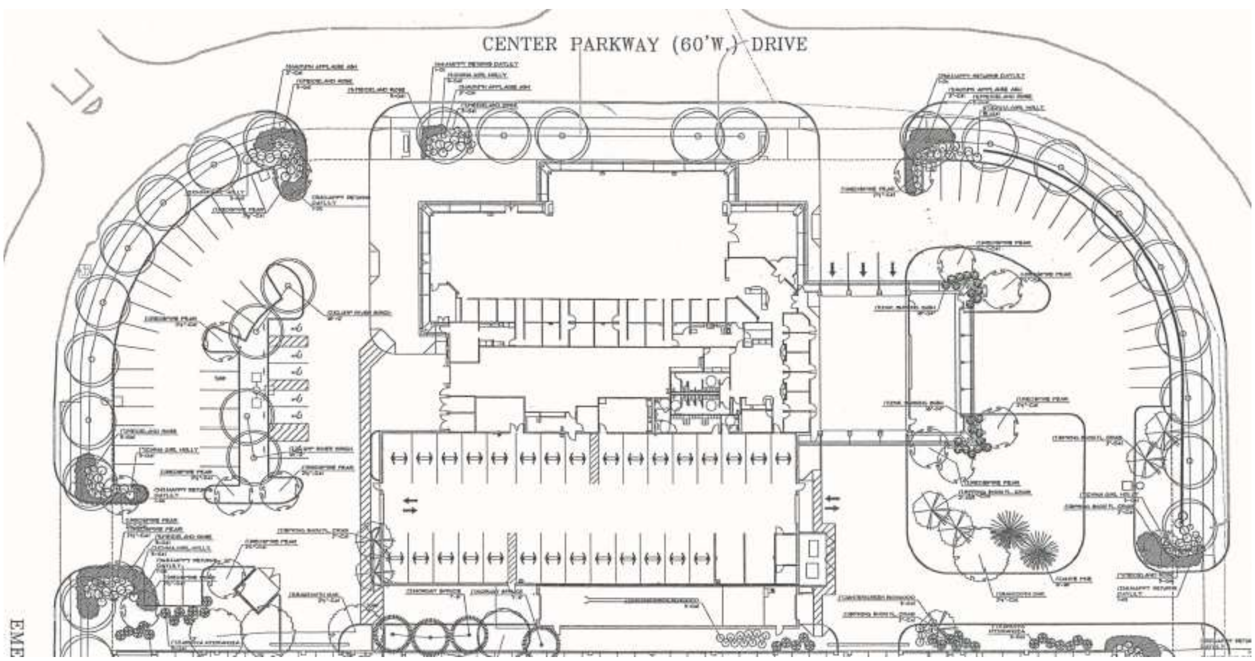


Figure 7: Close-up of the 2004 approved Landscape Plan.

Signs: The Plaza Motors Campus signs are regulated under a master sign plan, Ordinance Number 5178. The elevations show signs that appear to be in compliance with the approved plan. Staff has included a condition of approval that new signs will require a sign permit for Staff review and are to be in compliance with this plan, or seek approval of a new plan as provided under Section 405.955 Master Sign

SUMMARY AND ACTION

If the members of the Commission are satisfied that the project meets the intent of the Comprehensive Plan and Design Guidelines, then a recommendation to the City Council must be voted upon. Below are the recommended conditions of approval as discussed above, and consistent with the prior review in 2016:

- Section 2 of Ordinance Number 2240 shall be amended to include the renovation of the building located at 11858 Olive Boulevard for the Plaza Lexus Showroom in accordance with the "Site Development Plan" as prepared by Praxis3 Architecture + Multidisciplinary Design submitted on March 4 and "Exterior Elevations," as prepared by Praxis3 Architecture + Multidisciplinary Design submitted on March 22, 2021 except as modified below.
- The applicant shall submit a Site Improvement Permit application, showing all exterior and landscape improvements, as required by Section 420.070 of the Land Disturbance Code. The permit application shall be in substantial conformance with the "Site Development Plan"

submitted March 4, 2021 as bound together and submitted in conjunction with Application #21-008 by Asbury Automotive Group.

- Pedestrian pathways shall remain unobstructed and not impair pedestrian movement.
- The concrete shown around the base of the blade wall be eliminated or reduced to the extent possible and additional landscaping shall be provided at the base for the Zoning Administrator's approval. All lighting shall be downcast and fully shielded in compliance with Section 405.680, Lighting, of the Zoning Code.
- All signs and banners shall be in conformance with Article VIII, Sign Regulations, of the Zoning Code, and the approved Master Sign Plan for the Plaza Motors Campus.

MOTION

If the Commission wishes to vote on a recommendation to the City Council based on the current proposal, the following would be an appropriate motion:

> "I move to recommend approval of an amendment to the conditional use permit for the Plaza Motors to allow for the Plaza Lexus Showroom renovation as presented and according to the draft ordinance attached to the staff report on application #21-008, for the meeting of April 5."
> (Conditions in the draft ordinance may be added, eliminated, or modified by preceding motion)

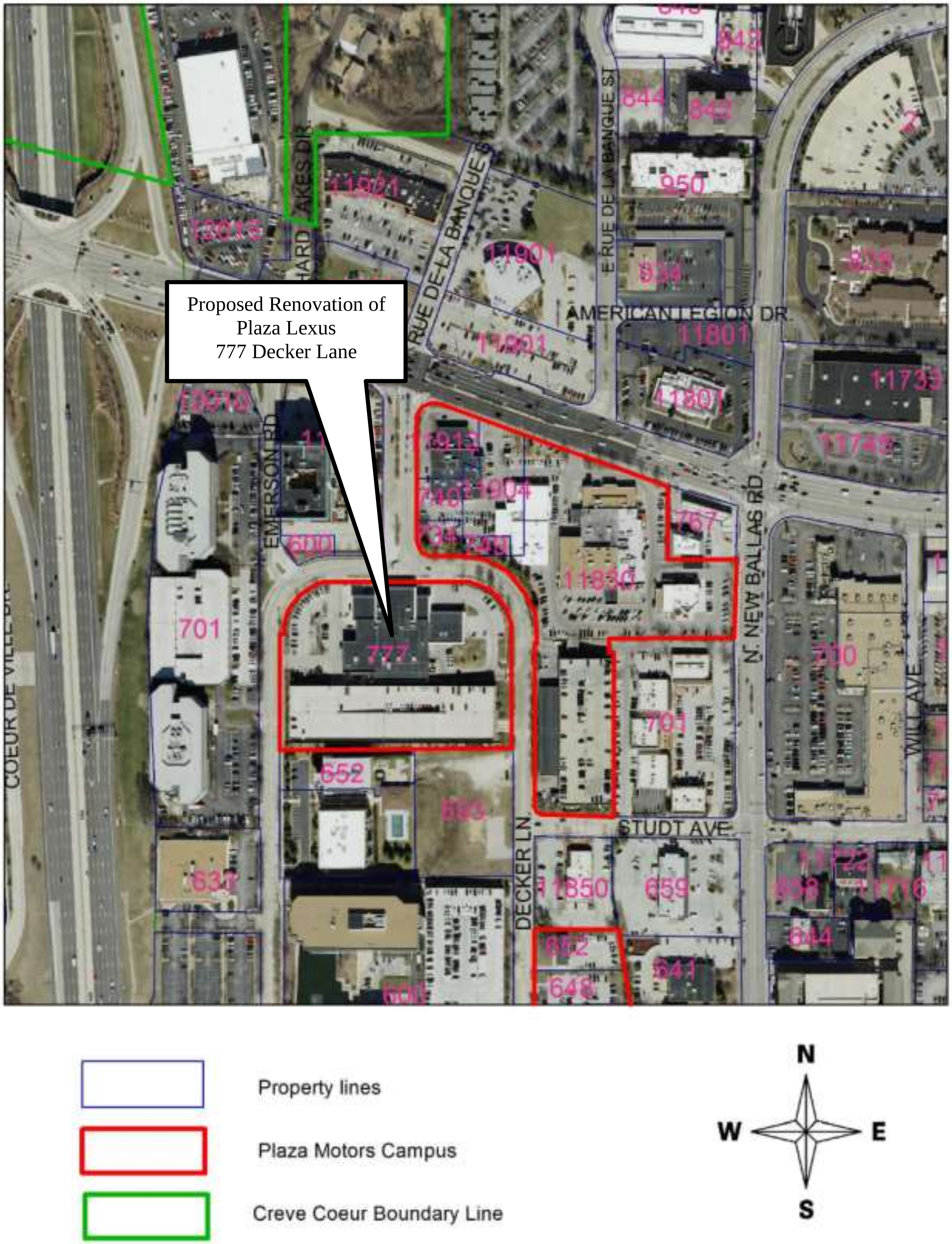
APPENDIX 1: COMPREHENSIVE PLAN, INCLUDING DESIGN GUIDELINES

Included and attached by reference. See body of report for specific excerpts.

APPENDIX 2: ZONING CODE

Included and attached by reference. See body of report for specific excerpts.

APPENDIX 3: AERIAL PHOTOGRAPH



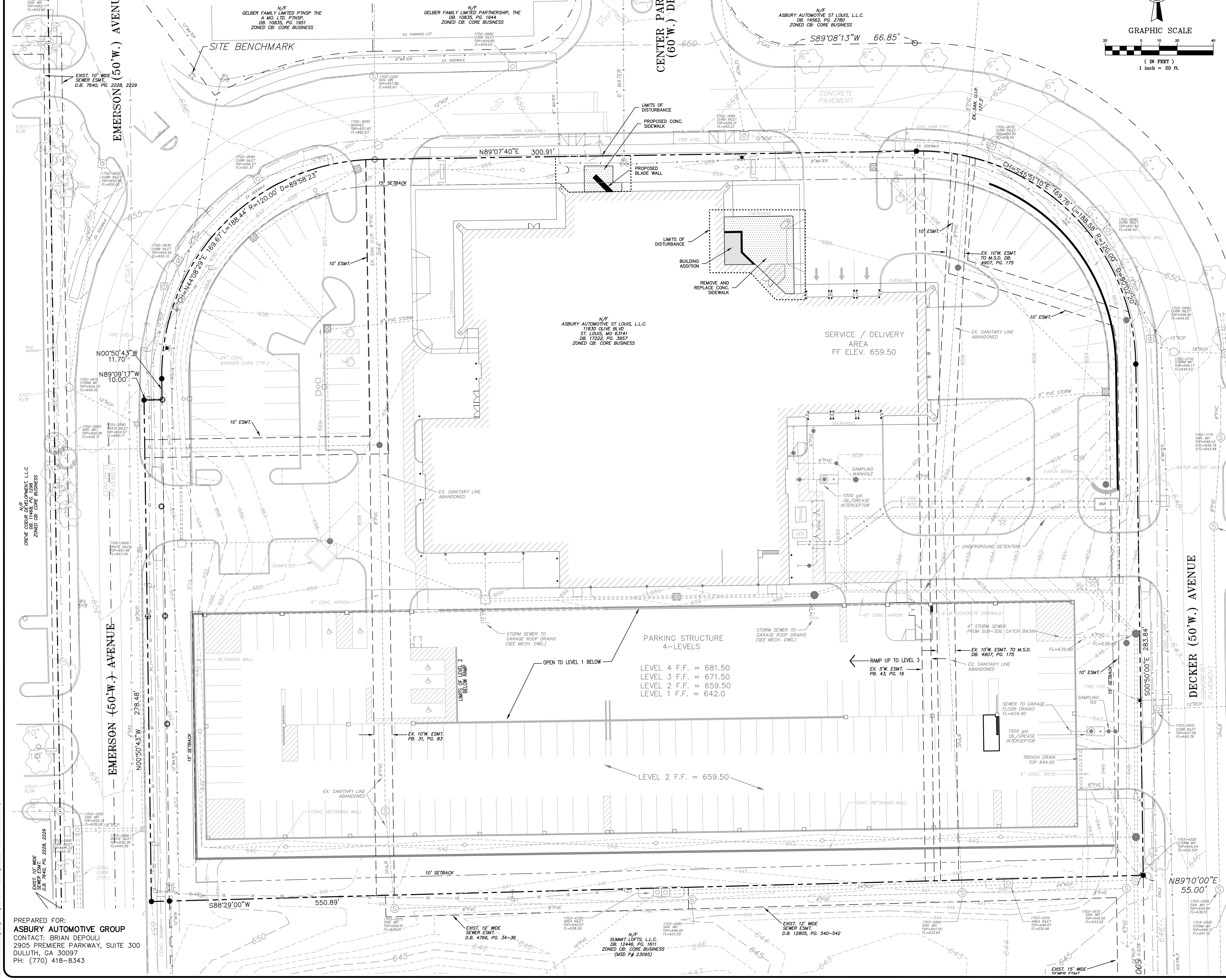
APPENDIX 4: SITE PHOTOGRAPHS	Photo Date: 3/30/2021
	Description: View looking southwest from Decker Lane at the existing building.
	Description: View looking southeast from Decker Lane at the existing building.

	Description: View looking south from Decker Lane at the existing landscaping and services area.
	Description: View looking south from Decker Lane at the existing landscape area and bench seating on the west side of the building.

5.c

SITE DEVELOPMENT PLAN
PLAZA LEXUS

PART OF LOTS 8 & 9 OF "THE LAKE OF HOUSE FARM SUBDIVISION" AND ALSO PART OF "HENRY GERHARDT SUBD.", SECTION 3, TOWNSHIP 45 NORTH, RANGE 5 EAST
CITY OF CREVE COEUR, ST. LOUIS COUNTY, MISSOURI



PERTINENT DATA

SITE ADDRESS	11830 OLIVE BLVD. 777 DECKER LN ST. LOUIS, MO 63141
LOCATOR NUMBER	170612393
EXISTING ZONING	CORE BUSINESS DISTRICT
SITE AREA	4.98 ACRES
DISTURBED AREA	0.07 ACRES
WATER SHED	DEER CREEK
WATER DISTRICT	MISSOURI–AMERICAN WATER
FIRE DISTRICT	CREVE COEUR
SCHOOL DISTRICT	PARKWAY
SEWER DISTRICT	M.S.D.
GAS SERVICE	LACLEDE GAS
ELECTRIC SERVICE	AMEREN UE
PHONE SERVICE	AT&T
FEMA MAP NUMBER	29189C0162H DATE: AUGUST 2, 1995

PARKING:

		REQUIRED:
SHOWROOM:	7,800 S.F. ● 4 P.S. / 1,000 S.F.	32
SERVICE:	30 BAYS ● 3 P.S. / 1 STALL	90
AGGREGATE BUILDING:	40,000 S.F. ● 1 P.S. / 1,250 S.F.	32
TOTAL PARKING REQUIRED:		154

TOTAL PARKING PROVIDED: (ON SITE) 889 P.S.

WEST SURFACE LOT	45 P.S.
EAST SURFACE LOT	18 P.S.
PARKING STRUCTURE:	
LEVEL 1	179 P.S.
LEVEL 2	207 P.S.
LEVEL 3	220 P.S.
LEVEL 4	220 P.S.
SUB-TOTAL:	826 P.S.

LOT COVERAGE

EXISTING LOT = 4.98 ACRES

PROPOSED LOT TOTAL = 216,711 SF (4.98 ACRES)
TOTAL BUILING/PARKING = 161,042 SF
TOTAL GRASS/SIDEWALK = 55,669 SF
PERCENT BUILDING/PARKING = 74.3%

BUILDING AREA = 42,304 SF
RATIO OF FLOOR AREA TO SITE AREA (FAR) = 19.5%

BENCHMARK:

MSD #13-59: 676.58 – "L" ON SOUTHEAST CORNER OF CONCRETE STEP, 1' EAST AND 0.4' SOUTH OF THE SOUTH SIDE OF DORR ENTRANCE TO OFFICE OF SERVICE STATION SOUTHEAST CORNER OF OLIVE STREET ROAD AND BALLAS ROAD.

SITE BENCHMARK:

660.12 – "O" IN OPEN OF FIRE HYDRANT, 35.5' NORTHEAST OF CENTERLINE OF EMERSON AVENUE & 47.5' NORTHWEST OF CENTERLINE OF CENTER PARKWAY DRIVE

M.S.D. BASE MAP 170
LOC. NO. 170612393
ZIP CODE 63141

PREPARED FOR:
ASBURY AUTOMOTIVE GROUP
CONTACT: BRIAN DEPOULI
2905 PREMIERE PARKWAY, SUITE 300
DULUTH, GA 30097
PH: (770) 418-8343

LEONARD J. MEERS
PROFESSIONAL ENGINEER
E-28288

GRIMES CONSULTING, INC.
12300 OLD TESSON RD.
SUITE 300D
ST. LOUIS, MO 63128
PH. (314) 849-6100
FAX (314) 849-6010
www.grimesconsulting.com

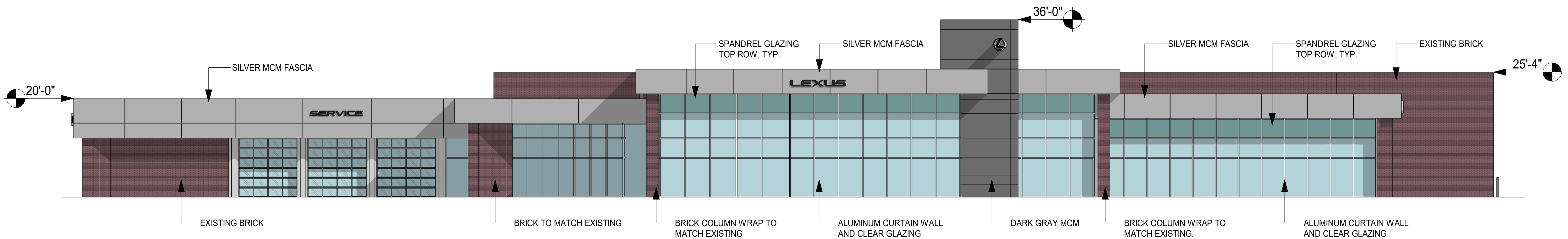
PE COA# E-1470-D
PLS COA# LS-343-D

DATE	REMARKS	REV. NO.

SITE DEVELOPMENT PLAN FOR
PLAZA LEXUS
11830 OLIVE BLVD

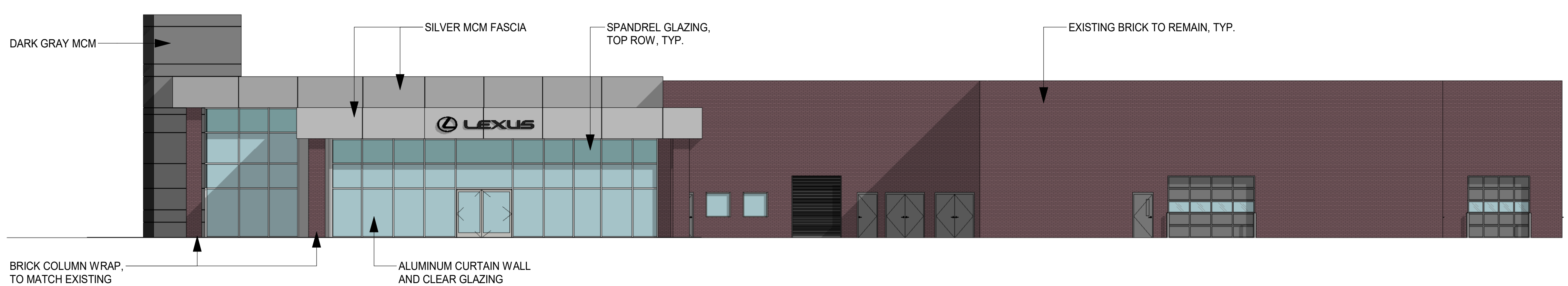
SHEET TITLE: SITE DEVELOPMENT PLAN

JOB NUMBER:	1134F
DRAWN BY:	JRB
DATE:	03/01/21
CHECKED BY:	JLW
DATE:	03/01/21
SHEET:	SDP1



North Elevation
1" = 20'-0"

East Elevation
1" = 20'-0"



West Elevation
1" = 20'-0"

PRAXIS3	ASBURY AUTOMOTIVE GROUP	Plaza Lexus Creve Coeur, MO	Exterior Elevation - Proposed	Project No. 18119	03/19/2021	A4.0

BILL NUMBER 3220

ORDINANCE NUMBER 2240

AN ORDINANCE TO REPEAL ORDINANCES 1862, 1777, 1376, 1368 AND 1321 AND TO AUTHORIZE A NEW ORDINANCE FOR THE ISSUANCE OF A CONDITIONAL USE PERMIT FOR THE OPERATION OF AN AUTOMOBILE SALES AND SERVICE FACILITIES AND ALSO TO AUTHORIZE AUTOMOBILE LEASING FACILITIES BY THE PLAZA MOTORS COMPANY AT 11830 OLIVE BOULEVARD, IN THE 'CB' CORE BUSINESS DISTRICT, SUBJECT TO THE CONDITIONS HEREIN SETFORTH

WHEREAS, application was made by Mr. Dan Tate, on behalf of the Plaza Motors Company, for a Conditional Use Permit and Site Development Plan for a proposed Lexus Dealership on the properties comprising five (5) acres between Emerson Road and Decker Lane, zoned CB, Core Business District, and

WHEREAS, Community Development staff recommended the repeal of all prior ordinances for Plaza Motors Company and the passage of a single ordinance for the entire Plaza Motors campus including the proposed Lexus Dealership, and

WHEREAS, under Section 26-43.3(f), automotive dealerships and 26-43.3(i) auto rental and leasing require the issuance of a Conditional Use Permit as defined under Section 26-114, and

WHEREAS, on October 7, 2003, the Planning and Zoning Commission of the City of Creve Coeur, by unanimous vote recommended approval of said application as per Section 26-114.4(b), and

WHEREAS, a Public Hearing was held by the Creve Coeur City Council on October 27, 2003 beginning at 7:00 p.m. or immediately following the close of the previous Public Hearing, on said application for the Conditional Use Permit as provided by Article 9, Section 26-114 of Ordinance Number 1903 of the City of Creve Coeur, and

WHEREAS, notice of publication for said Public Hearing had been previously published at least 15 days prior to the hearing, in the St. Louis Countian on October 10, 2003 and in the West County Journal on October 12, 2003 newspapers of general circulation in the City of Creve Coeur, and

WHEREAS, all parties desiring to be heard, either for or against said application, were given an opportunity to be heard, and a copy of the proposed ordinance has been made available for public inspection prior to its consideration by the Council; and this Bill having been read by title in open meeting three times before final passage by the City Council, and

WHEREAS, the City Council being fully informed finds that the granting of the application would be in harmony with and bear a substantial relation to the public welfare, health, safety, comfort and convenience of the citizens of the City of Creve Coeur and in the public interest and in conformance with good zoning practice.

Now, therefore, be it Ordained by the City Council of the City of Creve Coeur as follows:

Section 1: The Conditional Use Permit authorized shall be subject to all ordinances, rules and regulations of the City of Creve Coeur and is issued pursuant to Section 3 hereof for the inclusion of the property commonly know as the Plaza Motors campus, zoned CB, Core Business District, subject to the hereinafter stated conditions, for the campus with boundaries established by the amended Site Concept prepared by TRI Architekts, Inc. and received by the Department of Community Development on September 25, 2003.

Section 2: The Conditional Use Permit granted shall be subject to all applicable statutes, ordinances, rules and regulations, and the following conditions:

1. This conditional use permit is for the operation of automobile sales and service facilities, SIC Code 5511, and automobile leasing facilities, SIC 7515.
2. The campus shall be developed in accordance with the approved Site Concept Plan prepared by TRI Architekts, Inc. and received by the Department of Community Development on October 16, 2003. Any future enlargement, extension, expansion or alteration in the use of the structures or campus, above and beyond the approved Site Concept Plan shall require approval by the City Council upon receipt of the recommendation of the Planning and Zoning Commission as an amendment to the Conditional Use Permit before a Building Permit for the enlargement or alteration may be issued. Planned site development as shown on the approved Site Concept Plan shall be reviewed by City Council upon receipt of a recommendation by the Planning and Zoning Commission as required by Section 26-43.7(a) of the Zoning Ordinance.
3. The hours of operation shall not exceed 6:00 A.M. to 10:00 P.M.
4. All trash collection or dumpsters shall be properly screened from view as approved by the City of Creve Coeur.
5. Parking on the Plaza Motors Campus shall be restricted to the following:
   a) Parking shall be prohibited within 35 feet of the right-of-way along Center Parkway. The short-term staging of demonstration vehicles shall be allowed, providing that pavement markings and signage to delineate staging areas are installed, as directed by the Department of Community Development.
   b) Public parking shall be prohibited on internal driveways which are located between a line connecting the northeast corner of Building A (BMW/Cadillac showroom) and the northeast corner of Building B (Mercedes Benz showroom) and the Olive Boulevard right-of-way. The short-term staging of vehicles shall be allowed providing that pavement markings and signage to delineate staging areas are installed, as directed by the Department of Community Development.
   c) Parking for the short-term staging of vehicles shall be permitted on the internal drive between the service garage and the rear parking lot for Building "A" providing that pavement markings and signage to delineate staging areas are installed, as directed by the Department of Community Development.
   d) Low-level landscaping shall be installed in front of the customer parking area for Building "C" in order to screen parking spaces from Olive Boulevard.
   e) The loading and unloading of vehicles shall be permitted within the center lane of Decker Lane, a public street, between Studt Avenue and the private drive adjacent to the northern extent of the service garage provided that precautions are taken including, but not limited to, the placement of temporary traffic control markers and pavement markings near the work area. The city reserves the right to revoke permission to use the street for loading

purposes should an apparent and immediate threat to the general welfare and safety of the city's residents and visitors be determined. Revocation shall be directed by City Council upon the issuance of a temporary suspension order by the Creve Coeur Police Department. Should revocation occur, Plaza Motors shall be required to cease loading activity on Decker Lane immediately.

f) Public parking shall be prohibited in the parking structure. Only the storage of inventory vehicles shall occur on the top level parking structure.
g) The storage of damaged or wrecked vehicles shall not occur in the parking lot located at the northeast corner of Decker Lane and Old Ballas Road.
h) The parking lot on the northeast corner of the intersection of Old Ballas Road and Decker Lane shall be developed and maintained in accordance with the Site Development Plan prepared by Clayton Engineering Co. with an issue date of January 7, 1997 and a latest revision date of May 21, 1997.
i) Off-site accessory parking allowing Plaza Motors to park vehicles at Creve Coeur Corporate Center is approved by the Planning and Zoning Commission per Section 26-91.5 of the Zoning Ordinance. A copy of the agreement shall be reviewed by the City Attorney and thereafter recorded with the St. Louis County Recorder of Deeds. The applicant shall submit two (2) recorded copies of the agreement with the Department of Community Development.

6. Discarded automobiles parts are to be kept entirely within an enclosed trash collection area or inside the buildings.
7. No building is to be erected on the properties addressed 630-648 Decker Lane, which is currently a Plaza Motors parking area at the northeast corner of Decker Lane and Old Ballas Road, until the property addressed as 652 Decker Lane is added to the property assemblage.
8. Plaza Motors shall participate in the cost of the traffic signalization of that portion of the N. New Ballas and Studt Avenue intersection outside the boundaries of the former T.I.F. district by contributing $20,000.00.
9. All signage shall conform to the Plaza Motors Master Signage Plan (current or future). No pennants, fringes, lights, pin wheels, or other similar devices for attracting attention may be displayed at any time in connection with the operation of the business.
10. Parking lot lighting shall consist of full cut-off (73° cut-off angle), downcast fixtures with the illuminant source shielded from view, except architecturally significant lighting and lighting directed onto the building facades, as approved by the Planning and Zoning Commission.
11. All landscaping shall meet the Landscaping Guidelines, Section 26-62 of the Zoning Ordinance.
12. The use of existing outdoor speakers or a paging system shall be permitted. Outdoor speakers are not permitted on new facilities.
13. A copy of all herein attached conditions shall be furnished by the owner or petitioner to the operator(s) or manager(s) including successive operator(s), owner(s) or manager(s) who shall forward to the Zoning Enforcement Officer an acknowledgement that he or she has read and understood each of these conditions and agrees to comply therewith.
14. Any transfer of ownership or lease of the property shall include in the transfer or lease agreement a provision that the purchaser or lessee agrees to be bound by the approved Site Development Plan for the property and the conditions herein set forth, and written confirmation thereof signed by the new owner or lessee shall be filed with the City at the time of such transfer or lease.

15. All conditions contained within this permit shall be posted upon the properties in such a manner that it is visible to the public and the operator of said facilities.
16. Failure to comply with any one or all of the conditions of this permit shall be adequate cause for the revocation of said permit by the City Council, provided, however, no permit shall be revoked without prior notice to the owner of the intention of the City Council to revoke this permit and reasonable time granted to the owner to correct or remedy any such breach of conditions, except for repeated breaches or violations.

Section 3: The City Administrator of the City of Creve Coeur is hereby authorized and directed to issue a Conditional Use Permit in accordance with the provisions of this ordinance, said permit to expressly provide for the conditions and stipulations hereinabove set out in Section 2 of this ordinance.

Section 4: This ordinance shall become effective 15 days after adoption by the City Council and the signing thereof by the Mayor.

Adopted by City Council this 10th day of November, 2003.

Beth Kistner

BETH KISTNER
PRESIDENT OF CITY COUNCIL

Approved this 10th day of November, 2003.

HAROLD DIELMANN
MAYOR

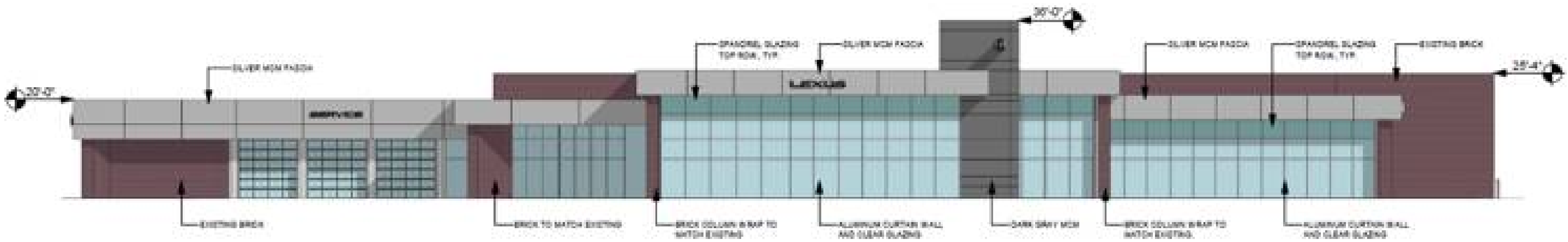
ATTEST:

LAVERNE COLLINS, CMC
CITY CLERK

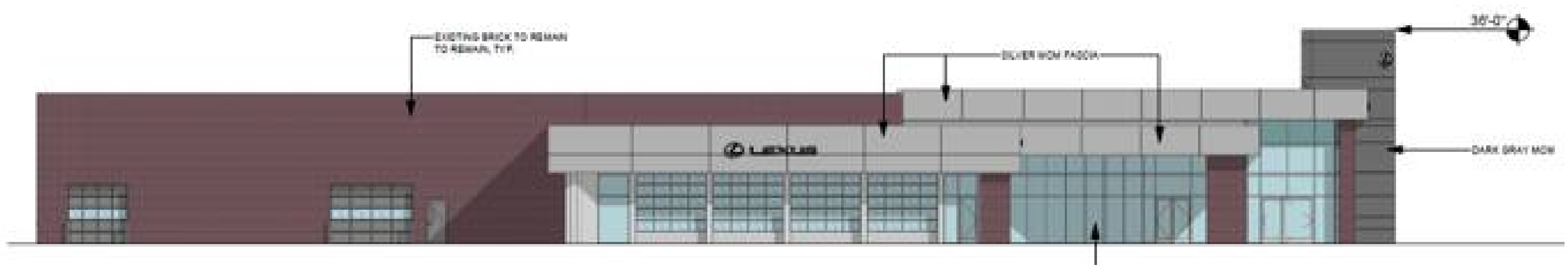
APPLICATION #21-008 FOR A CONDITIONAL USE PERMIT AND SITE DEVELOPMENT PLAN FOR THE RENOVATION OF THE PLAZA LEXUS DEALERSHIP AT 777 DECKER LANE WITHIN THE PLAZA MOTORS CAMPUS

- Plaza Motors Company received a conditional use permit on February 13, 1989 for an automobile showroom sales and service facility at 11830 Olive Boulevard
- Several Amendments for the expansion of dealerships
- Ordinance 2240 in 2004 established the campus to include the Plaza Lexus Dealership at 777 Decker Lane
- New Car Dealers (NAICS 441110) are permitted as conditional uses with review and approval by the City Council upon the recommendation of the Planning and Zoning Commission.
- Applicants are seeking to Amend the ordinance for a new showroom addition and exterior renovations for the Plaza Lexus Dealership.
- Changes are consistent with the Design Guidelines with the addition of similar dark brick and silver ACM panels found elsewhere through out the campus


PRE-OWNED



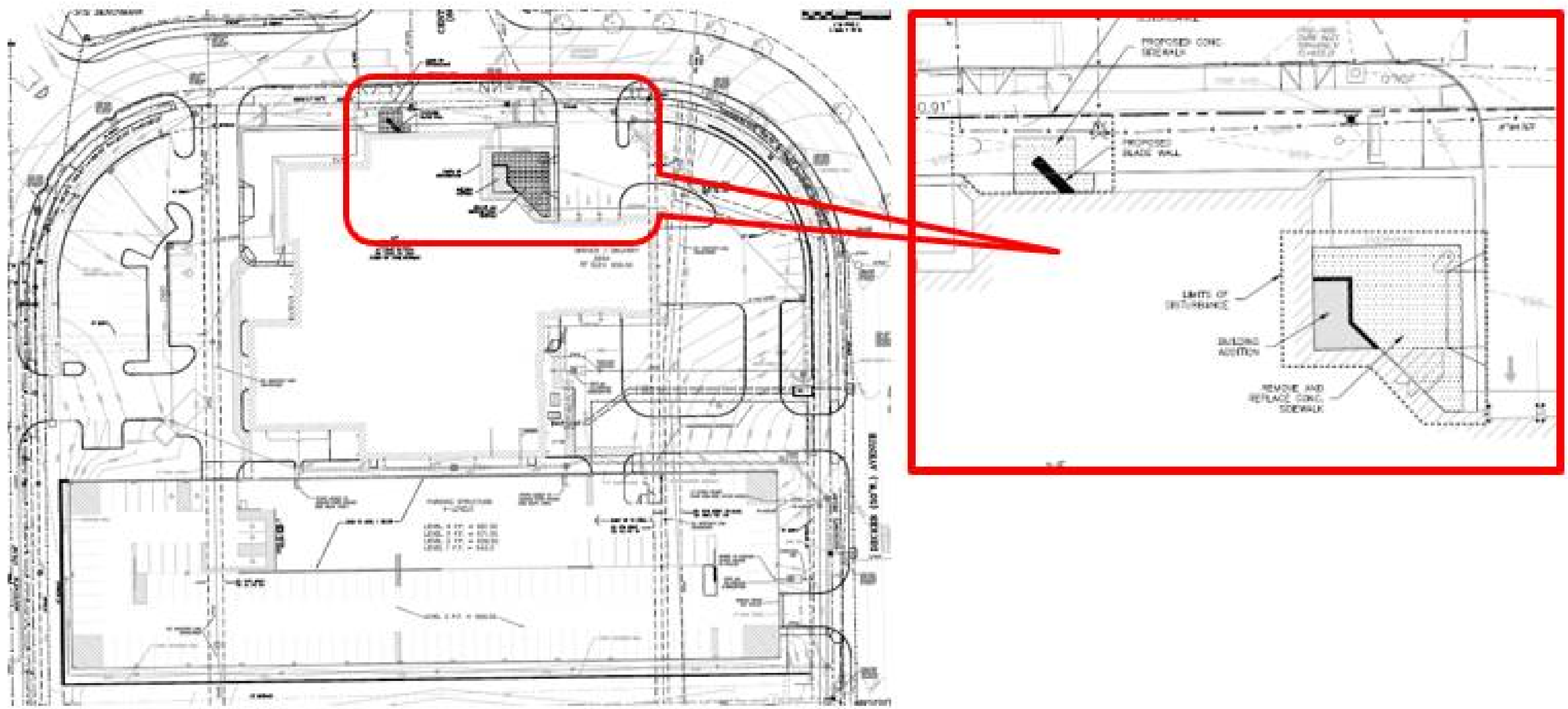
30'-0"
SILVER MCM FASCIA
SERVICE
SPANDREL GLAZING TOP ROW, TYP.
SILVER MCM FASCIA
LEXUS
36'-0"
SILVER MCM FASCIA
SPANDREL GLAZING TOP ROW, TYP.
EXISTING BRICK
28'-4"
EXISTING BRICK
BRICK TO MATCH EXISTING
BRICK COLUMN WRAP TO MATCH EXISTING
ALUMINUM CURTAIN WALL AND CLEAR GLAZING
DARK GRAY MCM
BRICK COLUMN WRAP TO MATCH EXISTING.
ALUMINUM CURTAIN WALL AND CLEAR GLAZING

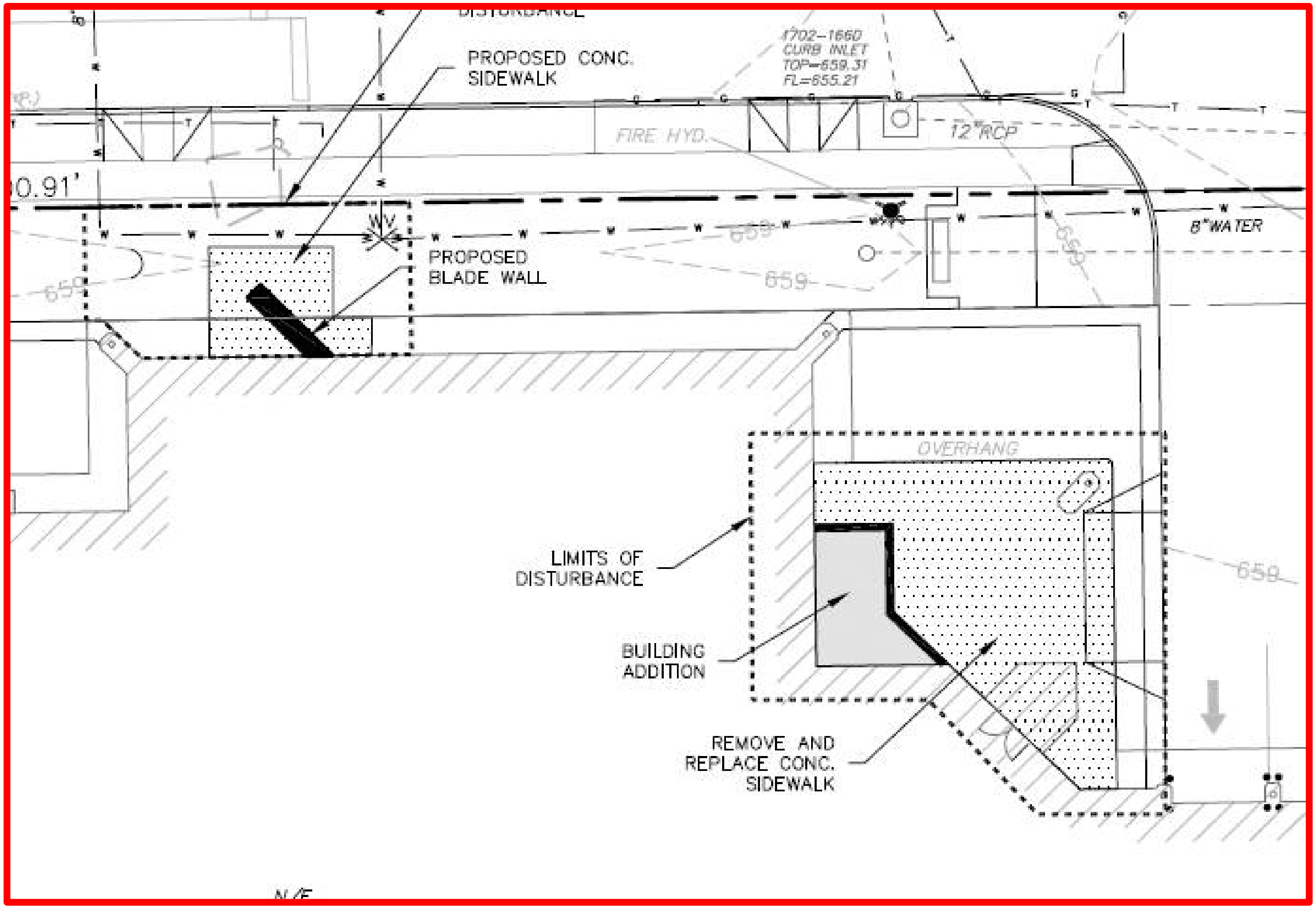


EXISTING BRICK TO REMAIN TO REMAIN, TYP.
SILVER MCM FASCIA
36'-0"
LEXUS
DARK GRAY MCM

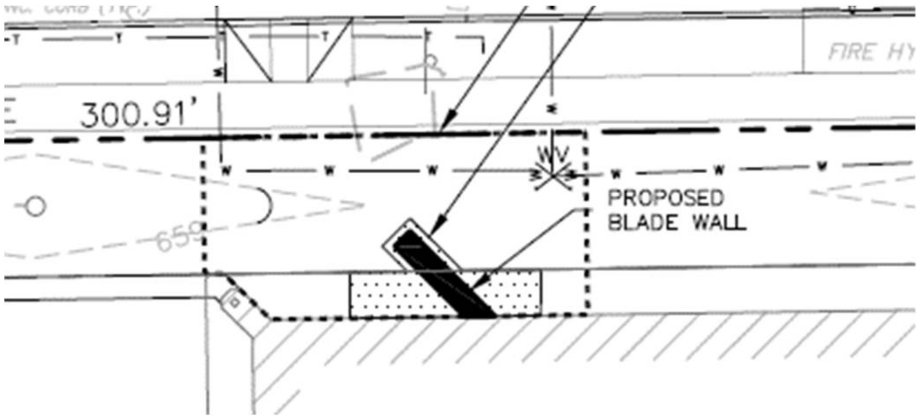
DARK GRAY MCM
SILVER MCM FASCIA
SPANDREL GLAZING, TOP ROW, TYP.
EXISTING BRICK TO REMAIN, TYP.
LEXUS
BRICK COLUMN WRAP, TO MATCH EXISTING
ALUMINUM CURTAIN WALL AND CLEAR GLAZING

4


PROPOSED CONC. SIDEWALK
PROPOSED BLADE WALL
LIMITS OF DISTURBANCE
BUILDING ADDITION
REMOVE AND REPLACE CONC. SIDEWALK


DISTURBANCE
PROPOSED CONC. SIDEWALK
1702-166D CURB INLET TOP=659.31 FL=655.21
FIRE HYD.
12" RCP
0.91'
WV
PROPOSED BLADE WALL
659
8" WATER
OVERHANG
LIMITS OF DISTURBANCE
BUILDING ADDITION
REMOVE AND REPLACE CONC. SIDEWALK
N/F

- THE BLADE WALL AND CONCRETE AROUND IT, DOES REPRESENT A MINOR INCREASE IN THE PRE-EXISTING, NON-CONFORMING SITE COVERAGE
- STAFF INCLUDED A RECOMMENDATION THAT CONCRETE AROUND THE BASE OF THE BLADE WALL BE ELIMINATED OR REDUCED TO THE EXTENT AS POSSIBLE AND THAT ADDITIONAL LANDSCAPING BE PROVIDED AT THE BASE FOR THE ZONING ADMINISTRATOR'S APPROVAL.
- A REVISED SITE PLAN WAS EMAILED AFTER STAFF HAD WRITTEN THE STAFF REPORT. IT APPEARS CONSISTENT WITH THE RECOMMENDATION AND REPRESENTS ONLY A MINOR ENCROACHMENT. STAFF WILL FINALIZE THE REVIEW DURING THE PERMITTING STAGE.



QUESTIONS?

PLAZA LEXUS

777 Decker Lane

PRAXIS3

ASBURY AUTOMOTIVE GROUP

Brinkmann CONSTRUCTORS

Civil / Survey GRIMES CONSULTING, INC.

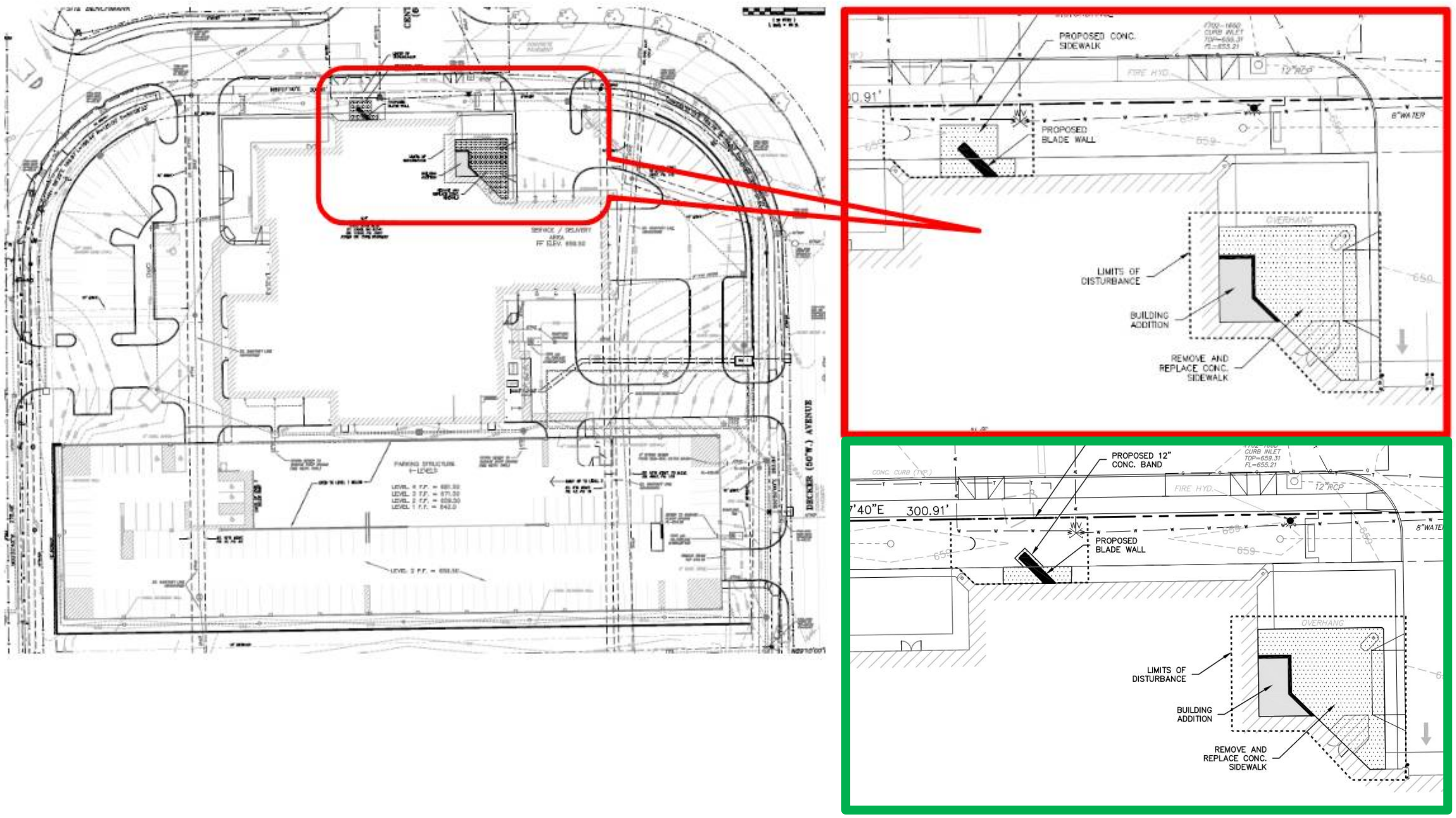
Development Data

- The site is 4.98 acres
- Currently zoned Core Business District
- Primary use of Car Sales
- 826 parking/display stalls (no change)

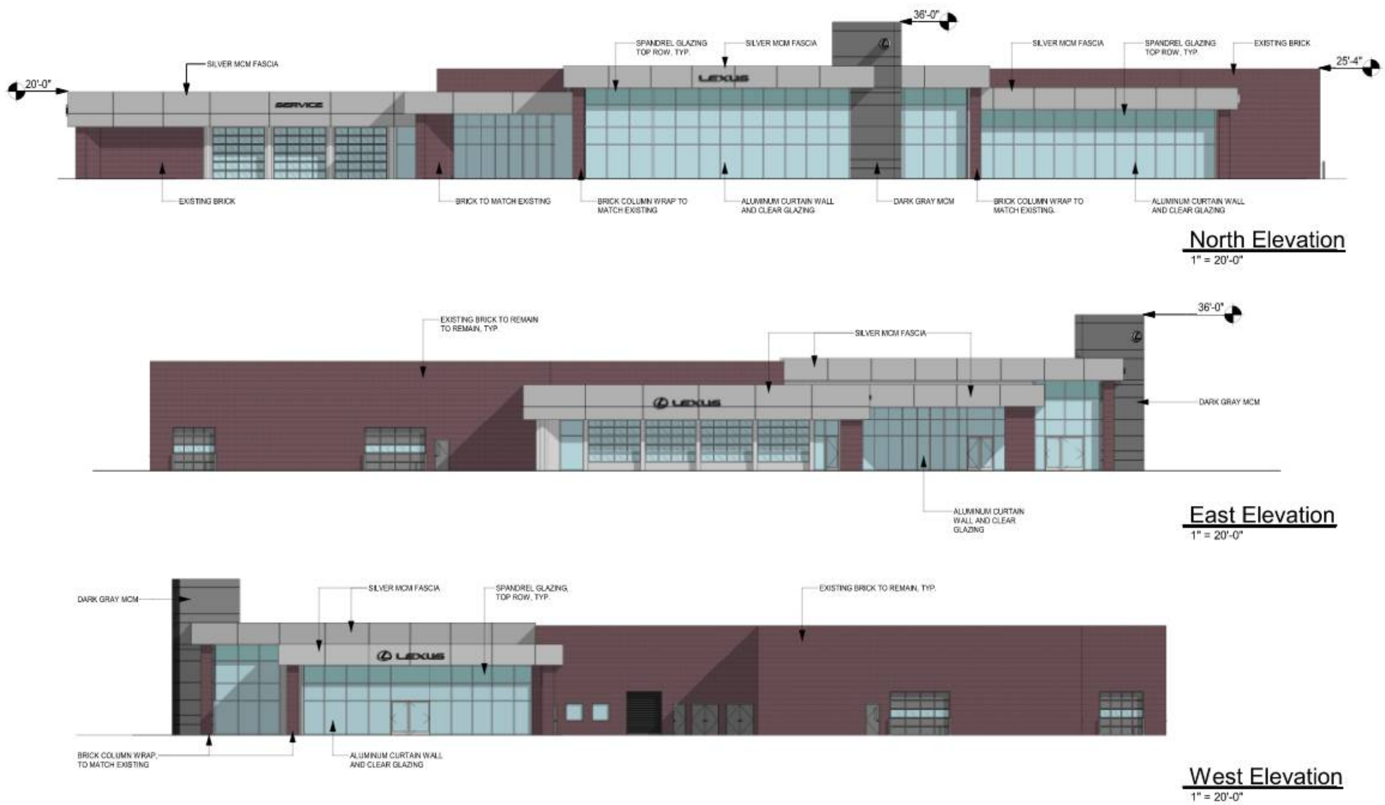
PROPOSED CHANGES

- Small Building Addition under existing canopy
- Added Decorative Blade Wall
- Update Building Facade to Match Entire Campus
- Add brick to building
- Overall Improvement to the Customer Experience

Site Plan


SERVICE / DELIVERY AREA
PARKING STRUCTURE
DECKER (50'W.) AVENUE
PROPOSED CONC. SIDEWALK
FIRE HYD.
12" RCP
8" WATER
PROPOSED BLADE WALL
OVERHANG
LIMITS OF DISTURBANCE
BUILDING ADDITION
REMOVE AND REPLACE CONC. SIDEWALK
PROPOSED 12" CONC. BAND
CONC. CURB (TYP.)
300.91'
PROPOSED BLADE WALL
LIMITS OF DISTURBANCE
BUILDING ADDITION
REMOVE AND REPLACE CONC. SIDEWALK

Building Elevations



PRAXIS3	ASBURY AUTOMOTIVE GROUP	Plaza Lexus Creve Coeur, MO	Exterior Elevation - Proposed	Project No. 18119	03/19/2021	A4.0

PLANNING AND ZONING COMMISSION MEETING

CITY OF CREVE COEUR, MISSOURI

300 NORTH NEW BALLAS ROAD

MONDAY, APRIL 5, 2021

6:30 P.M.

VIA ZOOM

PUBLIC HEARING

APPLICATION NO. 21-008

THOSE IN ATTENDANCE VIA ZOOM:

Ms. Beth Kistner, Chairman
Mr. Tim Carney
Ms. Muriel Hall
Mr. James Myers
Mr. Gene Rovak
Mr. Todd Streiler
Mr. Carl Lumley, City Attorney
Mr. Jason Jaggi, Director of Community Development
Ms. Whitney Kelly, City Planner
Ms. Jessica Stutte, Planning Assistant/Recording Secretary

McLaughlin Court Reporting Services, Inc.

Deborah K. McLaughlin, MO-CCR #314, IL-CSR, KS-CCR
4772 Gatesbury Drive
St. Louis, MO 63128
(314) 974-1199

CHAIRMAN KISTNER: Okay. Good evening. Welcome to the meeting of the Planning and Zoning Commission for the City of Creve Coeur for Monday, April 5th, 2021.

We're going to start with our call to order.

Mr. Carney?

MR. CARNEY: Present.

CHAIRMAN KISTNER: Ms. Hall?

I think she will be joining by phone shortly, and I'll announce her when she comes in.

MR. JAGGI: Hold on just a second.

CHAIRMAN KISTNER: Mr. Myers?

MR. MYERS: Present.

CHAIRMAN KISTNER: Oh.

MR. JAGGI: If -- if we could ask Muriel what her -- we need to bring her over as a panelist, I think. She might be on the call. There's two numbers that are on -- on the call.

Yeah, Star 9, if you want to hit that, Muriel, we'll know it's you, and then we can bring you over. If you can -- okay. That's her. We found her. We're going to bring her over. Yeah, there she is -- she's -- she's on --

CHAIRMAN KISTNER: Okay. Ms. Hall -- Ms. Hall is present.

MR. JAGGI: Yeah.

CHAIRMAN KISTNER: Mr. Myers?
MR. MYERS: Present.
CHAIRMAN KISTNER: Mr. Rovak?
MR. ROVAK: Present.
CHAIRMAN KISTNER: Mr. Potashnick, I believe is going to not be here this evening.
And Mr. Streiler?
MR. STREILER: Present.
CHAIRMAN KISTNER: We also have City Attorney, Carl Lumley?
MR. LUMLEY: Present.
CHAIRMAN KISTNER: Director of Community Development, Jason Jaggi?
MR. JAGGI: Present.
CHAIRMAN KISTNER: City Planner, Whitney Kelly?
MS. KELLY: Present.
CHAIRMAN KISTNER: And Planning Assistant and Recording Secretary, Jessica Stutte, is she here tonight?
MS. STUTTE: Present.
CHAIRMAN KISTNER: All right.
All right. Our next item on the agenda is a public hearing, Application No. 21-008: Conditional Use Permit and Site Development Plan for the Renovation of Plaza Lexus Dealership at 777 Decker Lane within the Plaza Motor Campus.

I'm sure we have applicants who are joining, and the first thing they're going to need to do, anybody who is going to be speaking on this needs to be sworn in virtually or are we waiving this?

MR. JAGGI: No.

CHAIRMAN KISTNER: I hadn't thought about that.

MR. LUMLEY: We typically don't waive it for the applicants. Sometimes if there's a large public audience, we waive it, but --

CHAIRMAN KISTNER: Okay. Well, I see that there are applicants that are here and are available to be sworn in.

(The speakers were sworn in by the court reporter.)

CHAIRMAN KISTNER: All right. If the applicant wants to start, whoever is going to be presenting, and identify, you know, name and business address.

MR. WHISLER: Yeah, my name is Jim Whisler. I'm with Grimes Consulting. It's 12300 Old Tesson Road, Suite 300-D, St. Louis, Missouri 63128.

Share.

Okay. Can you guys see the presentation now?

MR. ROVAK: Yes, we do. I do.

MR. WHISLER: So we -- I'm, like I said, I'm Jim Whisler with Grimes Consulting.

I have Brian DePouli with Asbury Automotive Group, the owner; Jonathan Baker with Praxis, they're the architect, and Zach Coon with Brinkmann Constructors, the design and construction team for this project.

It's at 777 Decker Lane. It's the existing Plaza Lexus building.

The site's just under 5 acres, 4.9 acre. It's currently in the Core Business District. It's a car -- obviously, a car sales lot with 826 parking stalls. No changes to that.

It's a simple, basically, building rehab of the exterior. We're doing a small building addition under the existing canopy adding a decorative blade wall to match Lexus' new branding; adding brick to the building to bring it in with the rest of the campus, and just some interior improvements to -- overall to customer experience.

I know Whitney will get into this in her staff report. But you can see where we're adding the -- the building under the existing overhang.

It's, basically, adding -- just revising the entrance and adding a lounge inside the building, and then adding this blade wall out in front in the -- right as you come down -- down the road, and you see the -- be in front of the building.

We had a larger 5-foot sidewalk concrete area around that blade wall. In the staff report they recommended we remove that or reduce it. We reduced it down to just a 12-inch band around it, and that's, basically, to -- to create a border around the base of the building, so there's no splashing or mud that can splash back up on it. We'll provide landscaping around the base of it as well, per the report.

As you can see here, here's the -- the new building elevations. It's removing the current EIFS facade and replacing it with the -- the silver metal panels and additional brick to tie it into --

CHAIRMAN KISTNER: Mr. Whisler, the -- if you think the -- the screen did not advance, if you were trying to advance it.

MR. WHISLER: So you're not on the building elevations now?

MS. KELLY: No.

MR. ROVAK: We're just look -- still looking at the -- at the rendering.

CHAIRMAN KISTNER: We're on the original, the existing building.

MR. WHISLER: Let me stop my share and re-share here.

MR. STREILER: Mine just froze. Mine was freezing earlier with that last presentation.

MR. ROVAK: Okay. There you go.

MR. WHISLER: Okay. Let me go back one then.

So, here, here's what I was explaining about the -- can you see the site plan now?

MR. CARNEY: Yeah, we can see it.

CHAIRMAN KISTNER: Yes.

MR. WHISLER: So here the building addition is under that existing overhang, and then the blade wall out in front of the building, and then the original proposal had the additional concrete around it where we've reduced it down to the small band.

And then here is the -- the new building elevations with the silver metal panels and the additional brick and the new -- new branding in the -- in the blade wall right there in the center of the building.

So, we're -- we're here to answer any questions you have, but was hoping this would keep it nice and short and sweet, and let the staff report take control from there.

CHAIRMAN KISTNER: Thanks very much.

I know the -- the staff report doesn't, you know, call into question very much.

Does anyone on the Commission have any questions?

VOICE: Pretty straightforward.

CHAIRMAN KISTNER: All right. Whitney or Jason?

MS. KELLY: I'll be presenting.

Whitney Kelly on behalf of the City of Creve Coeur.

Hold on. Want to share the screen for a second.

As the applicant has indicated, this is for an amendment to the conditional use permit, the site development plan for renovation of the Plaza Lexus Dealership at 777 Decker Lane within the Plaza Motors Campus.

Plaza Motors initially received a conditional use permit in 1989 for sales and showroom sales and service facility at 11830 Olive Boulevard.

Several amendments were then followed to allow for the expansion into more campus setting and to add the dealership -- various dealerships on the campus, with the last ordinance establishing its current campus Ordinance 2240 in 2004 that then included the Plaza Lexus Dealership and the building with that.

As you know, car dealers are a conditional use and within the CD District, and that's why we're here tonight.

And as the applicant has indicated, they will be seeking approval -- they are seeking approval for a modification to the exterior of the building creating a small new space here and upgrading the building, found that it was largely consistent with the design guidelines, and they are pulling elements from the other dealerships and the dark brick color of the other dealerships on to this building and eliminating a lot of -- all of the EIFS.

The other dealerships -- several of the other dealerships do include the light silver AM -- MCM panels with the brand dealership of the darker gray that is limited, though, on a limited scale.

As the applicant has indicated, they had this concrete path around the wing wall that did increase the site coverage. The overall campus is preexisting, nonconforming, and this site also creates conforming site coverage, so it did add some site coverage to that.

After the staff report was written and shared with the applicant, they submitted a revised, you can see it closer up here, they submitted a revised drawing that limited to that that rather consistent with our recommendations, but we will finalize that during the permit stage, so the conditions tonight just incorporate -- we'll look at that further, so you don't need to incorporate that change at this time.

Other than that, and the landscaping around the base to stop any overall appearance, we did find that it was consistent with the Design Guidelines and would make a nicer entry and digital impact for the site.

Recommend approval.

CHAIRMAN KISTNER: Thank you, Whitney.

I think before I ask the Commission if they have any questions, I want to ask if there are any members of the public who would like to speak to this application?

All right, I don't -- I don't think we have any.

So, like to open up, just say, first of all, rarely do major renovations fit so well with our Design Guidelines, so it's kind of a pleasure to receive an application like this.

Comments from anyone on the Commission?

Questions?

Wow. This is unusual. This is very unusual. So really major renovation on a highly visible property along Olive.

MS. KELLY: I will say, worked with this applicant on a number of renovations, so I think they've been able, with this application, we've been able to -- it made it a lot easier because they knew what our expectations were and comments prior to other applications about bringing in more campus setting and similar materials, so we appreciate that.

CHAIRMAN KISTNER: Congratulations to all of you.

MR. CARNEY: It's nice to see a project that upgrades all materials instead of asking for more EIFS or the other direction, so this is pretty easy to approve.

CHAIRMAN KISTNER: Yes.

All right, well, if I don't hear anything else, I'm going to call for a motion.

MR. LUMLEY: If I could enter the exhibits.

CHAIRMAN KISTNER: Oh, I'm sorry, yes, public hearing.

MR. LUMLEY: Then close the hearing after that.

So I offer the following exhibits into the record of this public hearing: Documentation in possession of the City Clerk reflecting the public notice that's been provided, the staff's report and the two PowerPoint presentations this evening, the City Code of Ordinances and Charter, the City Comprehensive Plan and the public file regarding this application.

CHAIRMAN KISTNER: Thank you.

And with that, we'll close the public hearing.

(The Public Hearing was closed at 7:49 p.m.)

STATE OF MISSOURI)
) SS
COUNTY OF ST. LOUIS)

I, Deborah K. McLaughlin, Missouri Certified Court Reporter, Illinois Certified Shorthand Reporter and Kansas Certified Court Reporter, do hereby certify that I reported the Planning and Zoning public hearing stenographically and later reduced to typewriting; and that this is a true and accurate transcript of the public hearing.

Deborah K. McLaughlin, RPR, MO-CCR, IL-CSR, KS-CCR

Deborah K. McLaughlin, RPR, MO-CCR, IL-CSR, KS-CCR

City Council
300 North New Ballas Rd
Creve Coeur, MO 63141

SCHEDULED

RESOLUTION

Meeting: 04/12/21 07:00 PM
Department: Public Works Department
Category: Resolution
Prepared By: Matt Wohlberg
Department Head: Jim Heines

Resolution No. 1531 - a Resolution of the City Council of the City of Creve Coeur, Missouri, Adopting the Five-Year Capital Improvement Program for the City for Fiscal Years 2022 through 2026.

City staff recommends that the City Council adopt the five-year Capital Improvement Program for fiscal years 2022 through 2026.

RESOLUTION NO. 1531

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CREVE COEUR, MISSOURI, ADOPTING THE FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM FOR THE CITY FOR FISCAL YEARS 2022 THROUGH 2026.

WHEREAS, in accordance with the City Charter, the City Administrator submitted the proposed five-year Capital Improvement Program (CIP) to the City Council for review on February 19, 2021, in advance of the second regularly scheduled City Council meeting in February; and

WHEREAS, after separate review of the proposed CIP, the City's Stormwater Committee, Parks and Historic Preservation Committee, Finance Committee, and Planning and Zoning Commission have each recommended that the City Council approve the proposed CIP; and

WHEREAS, a public hearing was held before the City Council on Monday, April 12, 2021, for public comment and input about the proposed CIP; and

WHEREAS, Section 9.6(C) of the City Charter requires that the City adopt a Capital Improvement Program by the final day of the twelfth month of the current fiscal year.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CREVE COEUR, AS FOLLOWS:

Section 1. The City Council hereby adopts the Capital Improvement Program, which is attached hereto as "Exhibit A," which is hereby incorporated as part of this Resolution as if fully set out herein.

Section 2. The adoption of this Resolution and the Capital Improvement Program contained herein complies with requirements outlined in Section 9.4 and Section 9.6 of the Creve Coeur City Charter.

Section 3: The City Council hereby declares its intent to proceed with the full implementation of the Capital Improvement Program that is the subject of this Resolution.

Section 4. This Resolution shall take effect immediately upon its adoption.

Adopted this 12th day of April, 2021.

____

Barry Glantz

Mayor

Attest:

____
Deborah Ryan, MRCC
City Clerk

DEPARTMENT OF PUBLIC WORKS
STAFF MEMORANDUM

DATE: April 7, 2021

TO: Mark Perkins, City Administrator

FROM: Matt Wohlberg, P.E., City Engineer

SUBJECT: Revision Summary, Committee Recommendations, and Staff Recommendation FY2022-FY2026 Capital Improvement Program

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This report highlights changes that have been made to the proposed Capital Improvement Program for FY2022-FY2026 (CIP) since staff last presented the CIP to the City Council at the March 26 work session. In addition, this report summarizes the presentations of the proposed CIP to several of the City's committees and includes those committees' recommendations to the City Council.

Committee and Commission Recommendations

Staff presented the draft CIP to the City Council, the Planning and Zoning Commission, and several committees in March and April. Staff typically seeks recommendations regarding the annual update of the CIP from the Finance Committee and Planning and Zoning Commission. Staff sought additional recommendations from the Stormwater Committee and the Parks and Historic Preservation Committee for the proposed CIP due to the new parks and stormwater sales tax and the introduction of its corresponding Parks-Stormwater Tax Fund into the CIP.

A brief summary of the presentations and recommendations follows:

Stormwater Committee (March 10). The Stormwater Committee reviewed the CIP with a focus on stormwater-related projects and supports the stormwater projects listed in the proposed CIP. However, while the Committee supports the development of a stormwater management study, the Committee requested that staff conduct more research into the appropriate scope for such a study before the Committee would include the study in its recommendation to the City Council.

Parks and Historic Preservation Committee (March 17). The Parks and Historic Preservation Committee reviewed the parks-related projects in the proposed CIP and provided the attached recommendation to the City Council. The Parks and Historic Preservation Committee supports the proposed CIP and stated its focus on Millennium Park and possible new amenities there.

Finance Committee (March 23). The Finance Committee reviewed the proposed CIP and recommended that the City Council adopt the plan and included comments about the stormwater management study, park path replacement project, and ice arena refrigerant retrofit.

Planning and Zoning Commission (April 5). The Planning and Zoning Commission reviewed the proposed CIP at their meetings on March 15 and April 5. The Commission voted on April 5 to recommend that the City Council adopt the proposed CIP.

The recommendation letters from each of the Stormwater Committee, Parks and Historic Preservation Committee, Finance Committee, and Planning and Zoning Commission are attached.

Revisions to the Proposed CIP
In addition to the correction of several typographical errors in the CIP report, there have been three modifications to the proposed CIP since the CIP was presented to the City Council at the March 26 work session. These changes highlighted in yellow on the attached CIP Appendix A spreadsheet and are described below in the order in which they appear on the spreadsheet.

Capital Fund

Revisions to the projected revenues and expenses in the Capital Fund include adjustments to three line items that impact the projections for FY2021 through FY2024. The net impact of the changes is a reduction of the five-year ending fund balance by $6,500.

Government Facilities

04 Government Center Renovations (Upper Level)
The City has $2 million set aside in General Fund reserves for improvements to the Creve Coeur Government Center. Staff had incorrectly understood this amount to be $2.2 million. The construction budget and the corresponding General Fund transfer in to Capital Fund in FY2024 have been decreased by $200,000 to reflect the lower funding amount. These changes have no net impact on the fund balance.

Streets and Sidewalks

15 New Ballas Sidewalk Extension (TAP Grant)
The City has been notified that East-West Gateway Board of Directors has approved the application for federal funds for this project. The funding schedule for the Transportation Alternative Program (TAP) is short, so staff recommends that the design begin as soon as possible. The proposed CIP now includes design funding in FY2021 instead of FY2022, and staff plans to present a design contract to the City Council in late April 2021. The scope of this project has also increased, which resulted in a design fee that is $6,500 more than what was originally estimated.

Capital Fund Revenues

As mentioned above, the General Fund transfer in to the Capital Fund was reduced by $200,000 to reflect the actual amount of funding held in reserve for Government Center improvements.

Parks-Stormwater Tax Fund

Revisions were made that impacted one line item in FY2022 and FY2023. These changes resulted in a reduction of the five-year ending fund balance by $40,000.

Parks and Recreational Facilities

04 Park Restroom Renovations
The FY2022 budget has been increased by $10,000 and the FY2023 budget has been increased by $30,000 to include renovations to the restrooms at Millennium Park in this project.

Staff Recommendation
The proposed CIP lays out an ambitious schedule for improvements to the City's facilities, parks, streets and sidewalks, stormwater management, and capital equipment. Considering the positive recommendations to the City Council from the Stormwater Committee, Parks and Historic Preservation Committee, Finance Committee, and Planning and Zoning Commission, as well as the positive ending fund balance for each of the three funds in the CIP, staff recommends that the City Council adopt the proposed CIP.

The current version of the proposed CIP can be found on the City's website at:
http://www.creve-coeur.org/95/Capital-Improvement-Program

Attachments: Stormwater Committee Recommendation
Parks and Historic Preservation Committee Recommendation
Finance Committee Recommendation
Planning and Zoning Commission Recommendation
CIP Spreadsheet (Exhibit A) with Changes Highlighted

CITY OF CREVE COEUR
MEMORANDUM

DATE: March 19, 2021

TO: Mayor Glantz and City Council
Mark Perkins, City Administrator

CC: Matt Wohlberg, City Engineer

FROM: Judy Campbell, Chair of the Stormwater Committee

SUBJECT: Recommendation for FY2022-FY2026 Capital Improvement Program

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The Stormwater Committee discussed the proposed Capital Improvement Program at its meeting on March 10, 2021, and the Committee made the following recommendation:

> *The Stormwater Committee recommends that the City Council pursue the stormwater projects outlined in the proposed Capital Improvement Program for FY2022-FY2026, with the stipulation that the Committee would like City staff to investigate and present an appropriate scope and cost of the proposed stormwater management plan. The Stormwater Committee feels that the Committee will be able to make a more educated recommendation specific to the stormwater management plan once the Committee has had a chance to review the results of this investigation. This investigation and the subsequent recommendation by the Stormwater Committee are expected to be complete in the summer or fall of 2021.*

CITY OF CREVE COEUR

MEMORANDUM

Date: March 18, 2021
To: Mayor, City Council and City Staff
From: David McCoy, Chair of the Parks and Historic Preservation Committee
Rupi Pujji, Vice Chair of the Parks and Historic Preservation Committee
CC: Jason Valvero, Director of Recreation
Subject: Parks CIP

During the Parks and Historical Preservation meeting on March 17, 2021, the committee reviewed the parks portion of the Parks and Stormwater Sales Tax Fund in the CIP with City Engineer, Matt Wohlberg.

After discussion, comments to staff emphasized the #1 priority is to work with Planning Design Studio to implement changes in Millennium Park that includes a potential amphitheater and other amenities that will encompass the $500K (or more if needed). The other projects that are on the CIP for 2022 "maintenance" are important but won't transform our parks.

A motion was made by Allen to accept the CIP as presented, that included maintenance of current facilities. McCoy made a first to accept the motion and Pujji made a second. Motion passed unanimously.

The committee would like to thank everyone on their hard work in getting to this point in the CIP process and the members look forward to working with staff and City Council in moving forward in the park master plan process.

If you need further information please contact the PHP committee.

Sincerely,

Dave McCoy, Chair

Rupi Pujji, Vice Chair

Finance Committee

March 25, 2020

Honorable Mayor and Members of City Council
City of Creve Coeur
300 N. New Ballas Rd.
Creve Coeur, MO 63141

Dear Mayor Glantz and City Council,

On March 23, 2021, a quorum of the Finance Committee members met via a Zoom meeting to review the proposed CIP for 2021-2022. Also present were Council Liaison Dr Ellen Lawrence, Finance Director Lori Obermoeller, City Engineer Matt Wohlberg, PE and City Administrator Mark Perkins. Finance Committee members also attended the two city council work sessions where the CIP was discussed in detail. The Finance Committee regards the review sessions to fully satisfy Charter requirements and recommends the proposed budget to Council for adoption legislation, with the following comments:

Three areas of the proposed CIP require further definition and thus condition our recommendation:

1. Stormwater Study: Mr. Wohlberg described the magnitude of overall stormwater spending, time to complete the many projects, and need for definition. This is essentially a large stormwater remediation program that consists of many (1,000s) individual projects, some of which are more critical than others. He recommends preparation of a stormwater management study to establish a scope, conceptual solutions and a preliminary, phased execution plan. We concur with establishing a baseline, selecting those most critical for action during a manageable horizon and reevaluating the list annually, adding and removing projects in keeping with professional opinion and urgency.
2. Ice Rink: The Ice Rink system refrigerant changeover understates the scope of work. While we agree the refrigerant must be replaced for the system to continue legal operation, many other costly components are needed to continue longer-term rink operations. An equipment-only study performed at staff request by Murphy Company, a highly regarded mechanical engineer and construction company, has identified numerous system components that are approaching obsolescence. Further study is required, possibly including an evaluation of whether to continue rink operations or find alternative uses for the building.
3. Parks Accessibility Issues: The Conway Park trail upgrade identified accessibility issues that require extensive regrading to achieve gentle slopes, completion of which will be costly, unsightly and possibly unaffordable. Everything won't be possible because Creve Coeur parks are built on slopes, indicating that park projects need more latitude. Council may want to solicit assistance from an accessibility consultant before proceeding.

Respectfully,

Richard Kutta, PE

city of CREVE COEUR

300 North New Ballas Road • Creve Coeur, Missouri 63141
(314) 872-2500/872-2501 • Fax (314) 872-2505 • Relay MO 1-800-735-2966
www.creve-coeur.org

April 7, 2021

City of Creve Coeur
c/o Matt Wohlberg
300 N New Ballas
Creve Coeur Mo 63141

Re: **Proposed FY2022-FY2026 Capital Improvement Program**

Dear Mr. Wohlberg:

The Planning and Zoning Commission, at its meeting of April 5, 2021, reviewed your request and recommends approval for the CIP.

If you have any questions, please contact the Planning Division staff (872-2501) as soon as possible. Note that significant changes may require that the matter be returned to the Planning and Zoning Commission.

Sincerely,

CITY OF CREVE COEUR

Elizabeth Kistner

Beth Kistner, Chair
Planning & Zoning Commission

BK: js

CAPITAL FUND
REVENUE AND EXPENSE DETAIL

APPENDIX A
FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

9501 GOVERNMENT FACILITIES	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Accessibility Improvements (CDBG Grant)	20,000	23,395	-	-	-	20,000	20,000	20,000	20,000
02 Government Center Gym HVAC Replacement	-	36,030	-	-	-	-	-	-	-
03 Government Center Renovations (Lower Level)		-	30,000	30,000	200,000	-	-	-	-
04 Government Center Renovations (Upper Level)	-	-	-	-	50,000	200,000	1,550,000	-	-
05 Government Center Parking Lot Repairs		-	-	-	25,000	-	-	-	-
06 Salt Dome Roof Repairs		-	-	-	60,000	-	-	-	-
		-	-	-	-	-	-	-	-
Subtotal (Government Facilities)	20,000	59,425	30,000	30,000	335,000	220,000	1,570,000	20,000	20,000
% of Total Capital Fund Outlay	1%	2%	1%	1%	8%	5%	28%	1%	1%

9506 PARKS AND RECREATIONAL FACILITIES	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Park or Dielmann Complex Improvements (Grant Match)		-	-	-	-	30,500	-	30,500	-
03 Parks Master Plan	-	2,000	-	-	-	-	-	-	-
04 Ice Arena Improvements (Municipal Park Grant)	-	112,194	-	-	-	-	-	-	-
05 Creve-Coeur-Frontenac Missouri Pacific Trail Study	30,000	-	-	-	-	-	-	-	-
06 Tennis Court Repairs	35,000	-	-	-	-	-	-	-	-
07 Millennium Park Trail Study	20,000	8,288	-	-	-	-	-	-	-
08 Golf Course Pond Fountain	25,000	673	-	-	-	-	-	-	-
09 Ice Arena Compressor Replacement	30,000	24,059	-	-	-	-	-	-	-
10 Historic Building Rehabilitation and Preservation	35,000	8,855	-	-	-	-	-	-	-
11 Playground Safety Surface Replacement	-	-	30,000	31,988	-	-	-	-	-
12 Dielmann Recreation Complex Parking Lot Lighting	20,000	2,100	37,000	43,074	-	-	-	-	-
13 Park Path Improvements (Municipal Park Grant)	-	-	471,000	116,000	-	-	-	-	-
14 Ice Arena Refrigerant Switchover (Design - Park Planning Grant)	-	-	15,000	9,400	20,000	-	-	-	-
15 Malcolm Terrace Parking Lot Improvements (CDBG Grant)	-	-	45,000	-	-	-	-	-	-
16 Dielmann Recreation Complex HVAC Replacement - Phase 2	-	-	-	-	110,000	-	-	-	-
17 Dielmann Recreation Complex Roof Drainage	-	-	-	-	50,000	-	-	-	-
18 Ice Arena Flooring Replacement	-	-	-	-	-	200,000	-	-	-
19 Park Restroom Renovations (Design)	-	-	-	10,000	-	-	-	-	-
20 Park Preliminary Design - Millennium Park (Park Planning Grant)	-	-	-	18,000	-	-	-	-	-
Subtotal (Parks and Recreational Facilities)	195,000	158,169	598,000	228,462	180,000	230,500	-	30,500	-
% of Total Capital Fund Outlay	8%	6%	18%	7%	4%	5%	0%	1%	0%

9509 STORMWATER	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Stormwater Improvements Per Master Plan	-	-	-	-	-	-	-	-	-
02 Middlebrook Drive Culvert Rehabilitation	250,000	3,610	-	285,658	-	-	-	-	-
03 Balcon Estates Culvert Improvements	18,250	7,977	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Subtotal (Stormwater)	268,250	11,587	-	285,658	-	-	-	-	-
% of Total Capital Fund Outlay	11%	0%	0%	9%	0%	0%	0%	0%	0%

DRAFT 04/01/2021

Changes since March 26 are highlighted in yellow.

CAPITAL FUND
REVENUE AND EXPENSE DETAIL

APPENDIX A
FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

9510 STREETS AND SIDEWALKS	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Street and Sidewalk Maintenance Program	1,331,250	1,398,761	600,000	640,000	1,375,000	1,353,000	1,373,300	1,393,900	1,414,800
02 Street Reconstruction/Rehabilitation	365,000	484,009	-	-	-	300,000	-	200,000	300,000
03 North New Ballas Sidewalk Phase 2A (TAP Grant)	-	5,683	-	600	-	-	-	-	-
04 Warson Road Improvement Project (STP Grant)	-	29,254	-	-	-	-	-	-	-
05 Fernview Sidewalk Concept Plan (Design & Grant Match)	35,000	20,689	-	5,964	**35,000**	-	**111,000**	**80,000**	-
06 New Ballas Median Plantings	-	-	20,000	20,000	-	-	-	-	-
07 Signal Enhancement Projects	-	88,136	240,000	56,883	**180,000**	-	-	-	-
08 Emerson Road Improvement Project (STP Grant)	35,000	27,941	605,000	613,450	-	-	-	-	-
09 Fernview Drive Resurfacing (STP Grant)	-	28,773	275,000	226,342	-	-	-	-	-
10 Mosley Road Improvement Project (STP Grant)	20,000	79,306	277,000	179,552	1,340,000	-	-	-	-
11 New Ballas Road Improvements - Phase 1 (STP Grant)	-	-	150,000	155,411	180,000	1,020,000	-	-	-
12 Lindbergh-Old Olive Intersection (State Cost-Share; STP Grant)	-	10,837	190,000	215,000	**25,000**	**325,000**	**2,045,500**	-	-
13 Olive-Lindbergh Interchange Enhancements	70,000	55,000	-	161,386	30,000	-	-	-	-
14 Pavement Condition Ratings Update	-	-	-	-	45,000	-	-	-	-
15 New Ballas Sidewalk Extension (TAP Grant)	**-**	**6,027**	**-**	**56,500**	**-**	**210,000**	-	-	-
16 Craig Road Improvements (Design & Grant Match)	-	33,830	-	-	-	150,000	20,000	220,000	-
17 New Ballas Road Improvements - Phase 2 (Design & Grant Match)		-	-	-	-	-	100,000	25,000	250,000
18 New Ballas Road Improvements - Phase 3 (Design & Grant Match)	-	-	-	-	-	-	-	100,000	20,000
19 New Ballas Road Improvements - Phase 4 (Design & Grant Match)	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**100,000**
20 Olive Median Enhancement Stock	**-**	**-**	**-**	**-**	**75,000**	-	-	-	-
Subtotal (Streets and Sidewalks)	**1,856,250**	**2,268,246**	**2,357,000**	**2,331,088**	**3,285,000**	**3,358,000**	**3,649,800**	**2,018,900**	**2,084,800**
% of Total Capital Fund Outlay	73%	81%	70%	72%	75%	79%	65%	79%	80%

9516 CAPITAL EQUIPMENT	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Public Works Capital Equipment	88,948	161,644	243,700	243,700	313,300	365,900	300,300	359,800	384,400
02 Golf Course Capital Equipment	35,000	31,751	-	-	25,000	-	35,000	40,000	-
03 Police Department Capital Equipment	-	-	-	-	42,000	-	-	-	-
04 Police Department Fitness Equipment	-	17,500	-	-	-	-	-	-	-
05 Phone System Replacement	-	-	-	-	52,000	-	-	-	-
06 Public Works Facility Gasoline System Replacement	-	-	35,000	18,433	-	-	-	-	-
07 Building Department Software	-	-	-	-	70,000	-	-	-	-
Subtotal (Capital Equipment)	**123,948**	**210,895**	**278,700**	**262,133**	**502,300**	**365,900**	**335,300**	**399,800**	**384,400**
% of Total Capital Fund Outlay	5%	8%	8%	8%	11%	9%	6%	16%	15%

CAPITAL PROJECT ADMINISTRATION	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Project Management	89,505	90,283	92,804	91,942	93,082	95,800	98,700	101,700	104,800
Subtotal (Administration)	**89,505**	**90,283**	**92,804**	**91,942**	**93,082**	**95,800**	**98,700**	**101,700**	**104,800**
% of Total Capital Fund Outlay	**4%**	**3%**	**3%**	**3%**	**2%**	**2%**	**2%**	**4%**	**4%**

DRAFT 04/01/2021

Changes since March 26 are highlighted in yellow.

CAPITAL FUND
REVENUE AND EXPENSE DETAIL

APPENDIX A
FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

TOTAL CAPITAL FUND OUTLAY	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
	2,552,953	**2,798,605**	**3,356,504**	**3,229,283**	**4,395,382**	**4,270,200**	**5,653,800**	**2,570,900**	**2,594,000**

9514 DEBT SERVICE	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
N/A	-	-	-	-	-	-	-	-	-
Subtotal		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
% of Total Year End Figures	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**

TOTAL YEAR END FIGURES (Capital Outlay & Debt Service)	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
	2,552,953	**2,798,605**	**3,356,504**	**3,229,283**	**4,395,382**	**4,270,200**	**5,653,800**	**2,570,900**	**2,594,000**

CAPITAL FUND REVENUES	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Beginning Fund Balance (estimated Cash Basis as of July 1)	997,953	1,998,718	1,548,626	2,115,874	2,032,077	1,051,627	612,558	741,342	633,399
Estimated Capital Improvement Sales Tax Revenue (Half-Cent Sales Tax)	2,151,761	2,025,908	1,677,510	1,874,443	1,911,932	1,950,171	1,989,174	2,028,957	2,069,537
Estimated Interest Revenue	3,000	29,161	10,000	13,000	4,000	4,000	4,000	4,000	4,000
Estimated Additional Revenue (Grants, Reimbursement, and Other)	983,600	460,692	1,316,300	841,943	839,000	1,266,960	1,829,410	20,000	20,000
Proceeds from Equipment Sales	-	-	10,000	16,100	10,000	10,000	10,000	10,000	10,000
General Fund Transfers In	400,000	400,000	400,000	400,000	650,000	600,000	1,950,000	400,000	400,000
Public Safety Transfer In	-	-	-	-	-	-	-	-	-
Total Revenues & General Fund Transfers In - Capital Fund	**3,538,361**	**2,915,761**	**3,413,810**	**3,145,486**	**3,414,932**	**3,831,131**	**5,782,584**	**2,462,957**	**2,503,537**
Total Anticipated Year End Expenditures	**2,552,953**	**2,798,605**	**3,356,504**	**3,229,283**	**4,395,382**	**4,270,200**	**5,653,800**	**2,570,900**	**2,594,000**
Ending Fund Balance (Cash Basis) - Capital Fund	**1,983,361**	**2,115,874**	**1,605,932**	**2,032,077**	**1,051,627**	**612,558**	**741,342**	**633,399**	**542,936**

ESTIMATED ADDITIONAL REVENUE (FUNDING SOURCES)	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
ADA Improvements (Community Development Block Grant)	20,000	23,395	20,000	20,000	-	20,000	20,000	20,000	20,000
Emerson Road Improvement Project (STP Grant)	444,000	-	444,000	444,000	-	-	-	-	-
Fernview Drive Improvement Project (STP Grant)		-	220,000	167,212	-	-	-	-	-
North New Ballas Lighting and Signal Enhancements - Olive TDD	-	72,575	-	-	-	-	-	-	-
North New Ballas Signal Enhancements - Development Escrow	-	-	-	25,705	-	-	-	-	-
Ladue Court Escrow Reimbursement	-	-	-	17,226	-	-	-	-	-
Ice Arena Improvements (Municipal Park Grant)	397,600	349,804	-	-	-	-	-	-	-
Mosley Road Improvements - North Phase (STP Grant)	-	-	84,000	60,000	676,000	-	-	-	-
Park Master Plan (Municipal Park Planning Grant)	-	6,400	-	-	-	-	-	-	-
New Ballas Improvements - Phase 1 (STP Grant)	-	-	-	-	144,000	816,000			
Park Path Improvements (Municipal Park Grant)	-	-	440,500	-	-	-	-	-	-
Lindbergh-Old Olive Intersection (State Cost-Share Program)	-	-	95,000	95,000	15,000	35,200	875,050	-	-
Lindbergh-Old Olive Intersection (STP Grant)	-	-	-	-	-	229,840	934,360	-	-
New Ballas Sidewalk - Phase 3 (TAP Grant)	-	-	-	-	4,000	165,920	-	-	-
Signal Enhancement Reimbursement (MoDOT)	-	8,518	-	-	-	-	-	-	-
Ice Arena Refrigerant Switchover (Municipal Park Planning Grant)	-	-	6,400	6,400	-	-	-	-	-
Millennium Park Preliminary Design (Municipal Park Planning Grant)	-	-	6,400	6,400	-	-	-	-	-
Subtotal	**861,600**	**460,692**	**1,316,300**	**841,943**	**839,000**	**1,266,960**	**1,829,410**	**20,000**	**20,000**

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Changes since March 26 are highlighted in yellow.

PARKS-STORMWATER TAX FUND

REVENUE AND EXPENSE DETAIL

APPENDIX A

FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

9506 PARKS AND RECREATIONAL FACILITIES	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Park Preliminary Designs	-	-	-	-	50,000	50,000	-	-	-
02 Implementation of Park Master Plan	-	-	-	-	500,000	800,000	800,000	800,000	800,000
03 Historic Building Rehabilitation and Preservation	-	-	-	-	25,000	25,000	25,000	25,000	25,000
04 Park Restroom Renovations	-	-	-	-	110,000	130,000	-	-	-
05 Park Path Improvements (Municipal Park Grant)	-	-	-	-	680,000	-	-	-	-
06 Malcolm Terrace Parking Lot Improvements (CDBG Grant)	-	-	-	-	50,000	-	-	-	-
07 Park Identification Signage Master Plan	-	-	-	-	20,000	-	-	-	-
08 Park Parking Lot Improvements/Preservation	-	-	-	-	50,000	-	-	-	-
09 Park Furniture Replacement	-	-	-	-	80,000	-	30,000	-	-
10 Malcolm Terrace Park Trail Improvements	-	-	-	-	150,000	-	-	-	50,000
11 Repaint & Restripe Conway Park and Lake School Park Tennis Courts	-	-	-	-	75,000	-	-	-	-
12 Remove Small Playground at Millennium Park	-	-	-	-	20,000	-	-	-	-
13 Playground Safety Surface Replacement	-	-	-	-	-	100,000	-	100,000	-
14 Venable Park Improvements (Grant Match)	-	-	-	-	-	-	150,000	-	-
Subtotal (Parks and Recreational Facilities)	-	-	-	-	1,810,000	1,105,000	1,005,000	925,000	875,000
% of Total Parks-Stormwater Tax Fund Outlay	N/A	N/A	N/A	N/A	86%	69%	55%	53%	46%

9509 STORMWATER	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Stormwater Management Study		-	-	-	15,000	-	-	-	-
02 Stormwater Improvements per Management Study	-	-	-	-	-	-	400,000	400,000	600,000
03 Stormwater Improvements (Deer Creek - Deer Creek OMCI)	-	-	-	-	-	-	224,000	224,000	224,000
04 Hibler Roadside Drainage	-	-	-	-	50,000	100,000	-	-	-
05 Alden Lane Drain Replacement (Deer Creek OMCI)	-	-	-	-	35,000	-	-	-	-
06 Ballas Culvert Erosion Rehabilitation (Deer Creek OMCI)	-	-	-	-	75,000	250,000	-	-	-
07 Golf Course Pond Aeration (Deer Creek OMCI)	-	-	-	-	25,000	-	-	-	-
08 Hibler Woods Drain Replacement	-	-	-	-	-	20,000	-	-	-
Subtotal (Stormwater)	-	-	-	-	200,000	370,000	624,000	624,000	824,000
% Total Parks-Stormwater Tax Fund Outlay	N/A	N/A	N/A	N/A	9%	23%	34%	36%	43%

9516 CAPITAL EQUIPMENT	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Parks Capital Equipment	-	-	-	-	-	30,000	-	-	-
	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Subtotal (Capital Equipment)	-	-	-	-	-	30,000	-	-	-
% Total Parks-Stormwater Tax Fund Outlay	N/A	N/A	N/A	N/A	0%	2%	0%	0%	0%

CAPITAL PROJECT ADMINISTRATION	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Project Management	-	-	-	8,698	104,364	107,500	185,800	191,400	197,200
Subtotal (Administration)	-	-	-	8,698	104,364	107,500	185,800	191,400	197,200
% Total Parks-Stormwater Tax Fund Outlay	N/A	N/A	N/A	N/A	5%	7%	10%	11%	10%

Changes since March 26 are highlighted in yellow.

PARKS-STORMWATER TAX FUND
REVENUE AND EXPENSE DETAIL

APPENDIX A
FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

CAPITAL OUTLAY SUMMARY	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Total Parks-Stormwater Tax Fund Outlay	-	-	-	8,698	2,114,364	1,612,500	1,814,800	1,740,400	1,896,200
% of Total Annual Expenses	N/A	N/A	N/A	N/A	85%	81%	80%	79%	80%

OPERATIONS AND MAINTENANCE	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Transfer Out - General Fund (Parks and Stormwater Operations and Maintenance)	-	-	-	-	380,000	380,000	458,900	468,100	477,500
Subtotal	-	-	-	-	380,000	380,000	458,900	468,100	477,500
% of Total Annual Expenses	N/A	N/A	N/A	N/A	15%	19%	20%	21%	20%

9514 DEBT SERVICE	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
N/A	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-
% of Total Annual Expenses	N/A	N/A	N/A	N/A	0%	0%	0%	0%	0%

TOTAL ANNUAL EXPENSES (Capital Outlay, Transfers Out, and Debt Service)	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
	-	-	-	8,698	2,494,364	1,992,500	2,273,700	2,208,500	2,373,700

PARKS-STORMWATER TAX FUND REVENUES	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Beginning Fund Balance (estimated Cash Basis as of July 1)	-	-	-	-	459,912	461,148	1,013,067	1,303,672	1,706,281
Estimated Parks-Stormwater Tax Revenue (Half-Cent Sales Tax)	-	-	-	468,610	1,900,000	2,294,319	2,340,205	2,387,009	2,434,749
Estimated Interest Revenue	-	-	-	-	100	100	100	100	100
Estimated Additional Revenue (Grants, Reimbursement, and Other)	-	-	-	-	595,500	250,000	224,000	224,000	224,000
Capital Fund Transfers In	-	-	-	-	-	-	-	-	-
General Fund Transfers In	-	-	-	-	-	-	-	-	-
Proceeds from Equipment Sales	-	-	-	-	-	-	-	-	-
Total Revenues & Transfers In - Parks-Stormwater Tax Fund	-	-	-	468,610	2,495,600	2,544,419	2,564,305	2,611,109	2,658,849
Total Anticipated Year End Expenditures	-	-	-	8,698	2,494,364	1,992,500	2,273,700	2,208,500	2,373,700
Ending Fund Balance (Cash Basis) - Parks-Stormwater Tax Fund	-	-	-	459,912	461,148	1,013,067	1,303,672	1,706,281	1,991,430

ESTIMATED ADDITIONAL REVENUE (FUNDING SOURCES)	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
ADA Improvements (Community Development Block Grant)	-	-	-	-	20,000	-	-	-	-
Stormwater Improvements (Deer Creek OMCI)	-	-	-	-	-	-	224,000	224,000	224,000
Alden Lane Drain Replacement (Deer Creek OMCI)	-	-	-	-	35,000	-	-	-	-
Ballas Culvert Erosion Rehabilitation (Deer Creek OMCI)	-	-	-	-	75,000	250,000	-	-	-
Golf Course Pond Aeration (Deer Creek OMCI)					25,000				
Park Path Improvements (Municipal Park Grant)	-	-	-	-	440,500	-	-	-	-
Annual Total	-	-	-	-	595,500	250,000	224,000	224,000	224,000

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Changes since March 26 are highlighted in yellow.

CAPITAL IMPROVEMENT PROGRAM

FISCAL YEARS 2022-2026

CAPITAL FUND

PARKS-STORMWATER TAX FUND

BUILDING PROJECT BOND FUND

DRAFT – APRIL 1, 2021

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EXECUTIVE SUMMARY

The Capital Improvement Program (CIP) is the City's long-range plan for improvements to infrastructure, parks, and other community facilities. The CIP is a tool to assess the long-term capital needs, values, and desires of the City and to establish funding of high-priority projects in a timely and cost-effective manner. This plan is a living document and is subject to amendment by the City Council.

The CIP is intended to ensure that policy makers are responsible to the citizens of Creve Coeur with respect to the expenditure of City funds for capital improvements.

CIP Goals

The following are goals of the CIP:

- Provide a planned replacement of deteriorating infrastructure
- Repair deteriorated infrastructure
- Improve operational or functional aspects of existing infrastructure
- Add new facilities and improve the community's infrastructure to enhance the quality of life in Creve Coeur
- Provide for planned replacement of major equipment required for City operations

CIP Criteria

To be considered a capital improvement, projects or equipment must have a useful life of at least five years and have a minimum cost of $20,000.

A special set of criteria has been identified to assist in assessing and prioritizing CIP projects. Proposed projects reflect the goals of the Comprehensive Plan through their demonstration of these criteria:

- *Availability of Outside Funding*: projects that are eligible for and are likely to be considered for grant funding or shared-cost programs.
- *Beautification:* aesthetic improvements to natural habitats or frequently traveled or visited areas within the City for public enjoyment such as the use of public art on public lands
- *Citizen Demand*: projects that have received a level of demonstrated citizen support or demand, including support of City departments, boards, committees, and commissions.
- *Condition of Existing Facility*: improvements that replace or maintain the City's infrastructure, facilities, or equipment so that it remains in a serviceable, safe, and efficient condition.
- *Coordination (projects, regulations, City-adopted plans)*: projects that fit within planned coordination between multiple projects or agencies to reduce costs or minimize disruption to services, meet state or federal law requirements, or identified in other City-adopted plans.
- *Economic Growth:* projects focused on maintaining housing values and attracting businesses, residents, or visitors to the City. Projects supporting private development must include return on investment ratios or a fully documented cost/benefit analysis.
- *Operating Efficiency*: equipment or facilities improvements to streamline work processes or benefit from technological advancements; projects which reduce the cost of operations will receive priority. Projects which increase the cost of operations shall have identified trade-offs to support those additional costs.
- *Protection & Conservation*: improvements to the City's park system or historical landmarks that allow these facilities to be enjoyed by future generations or projects that reduce the City's environmental impact.

- *Public Safety*: improvements that focus on preserving and protecting the general public from harm and reducing the City's risk exposure.

Relationship between the CIP and the Creve Coeur 2030 Comprehensive Plan

According to the Creve Coeur 2030 Comprehensive Plan:

> *Within the Creve Coeur 2030 Comprehensive Plan Update, many projects are identified or implied, as specific projects or as conceptual ideas. These projects and others, resulting from recommendations of the Comprehensive Plan, should be developed and incorporated in the City's annual CIP review process. Further detail and refinement of identified and conceptual projects, facilities, or infrastructure improvement needs will be required as the implementation of the Comprehensive Plan occurs.*

Development and Adoption of the CIP

According to the City Charter, a draft of the five-year CIP shall be proposed by the City Administrator to the City Council no later than the second regular meeting in February of each year. Prior to the submittal of the draft CIP to the City Council, public input is obtained through the City newsletter, website, and the City's boards, committees, and commissions.

Prior to the City Council's adoption of the CIP, and as required by City Charter, the CIP is submitted to the Finance Committee for recommendations and comments. The Planning & Zoning Commission also reviews the plan emphasizing the location, extent, and character of the proposed projects prior to City Council review, approval, and adoption. A public hearing is held by the City Council to review the final draft of the CIP in March or April, prior to adoption.

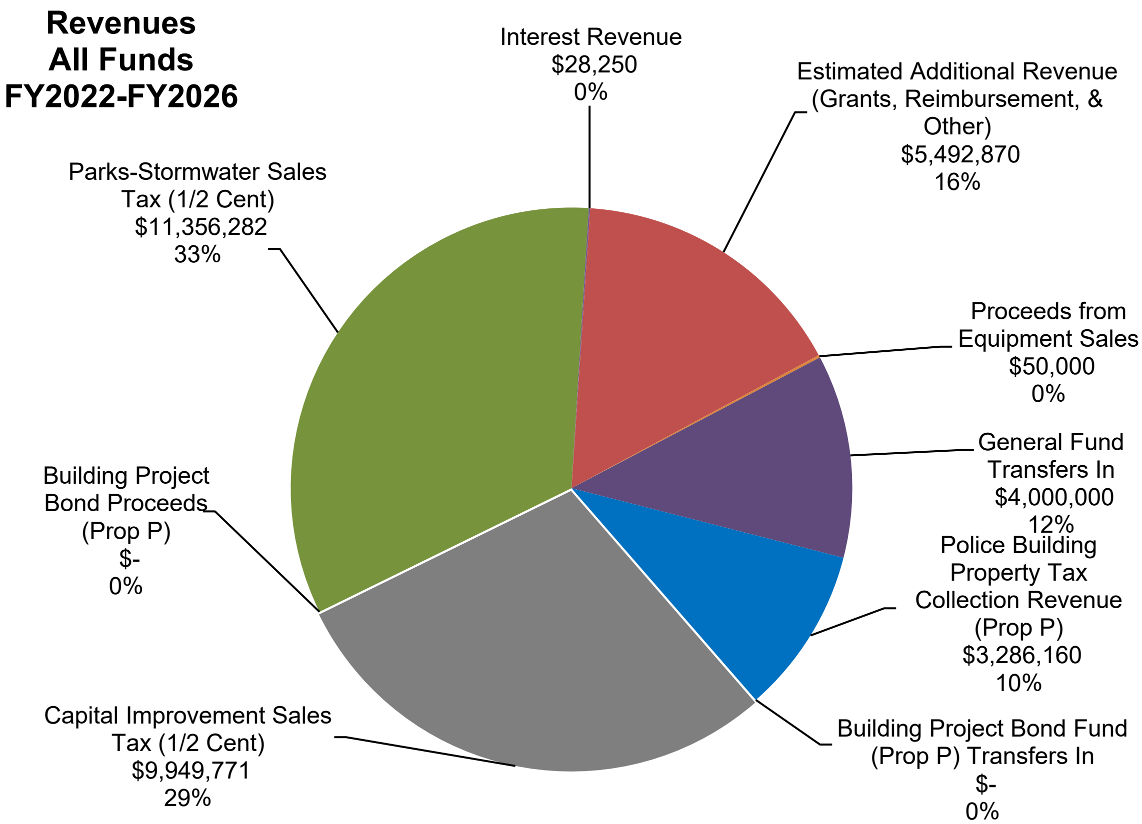
The CIP includes a description of each proposed project and equipment with details regarding justification, cost estimate, operating and maintenance budget impact, and funding sources.

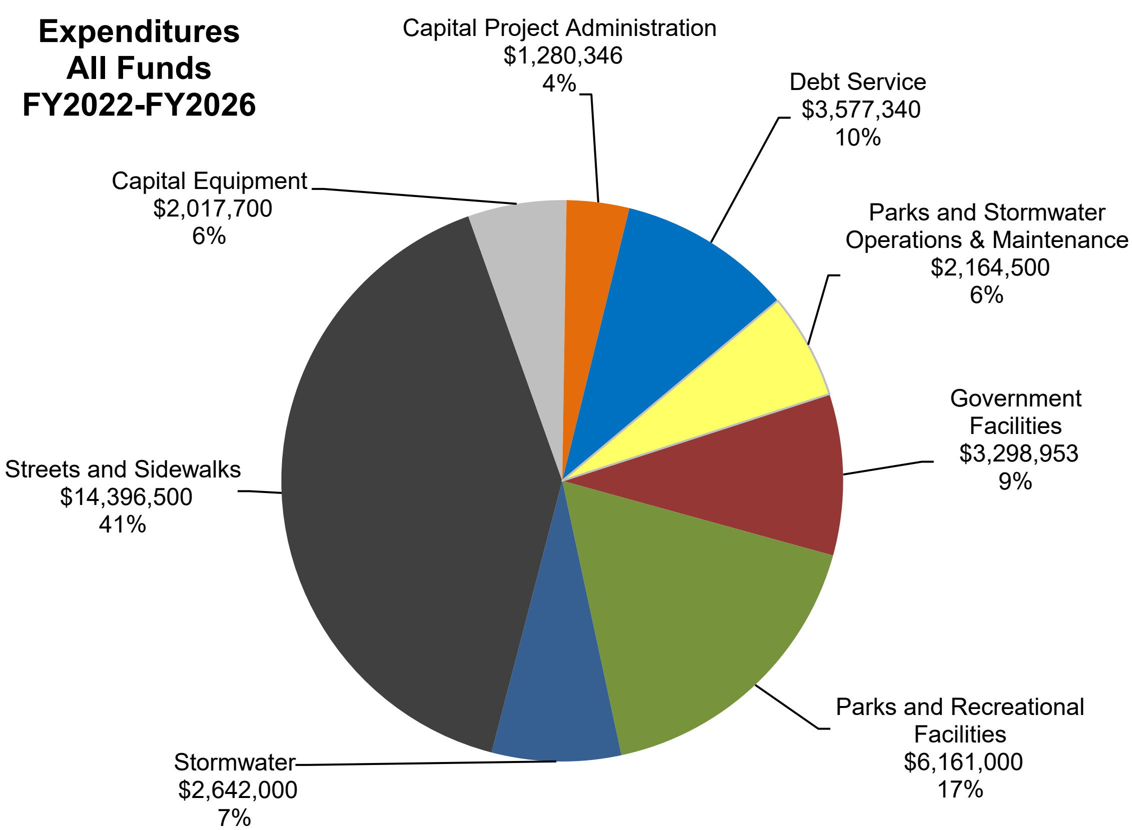
Funds in the CIP

There will be three funds that contribute to the FY2022-FY2026 CIP. These funds are:

1. Capital Fund. This fund is financed by a half-cent capital improvement sales tax, which is supplemented by annual transfers from the General Fund and project-specific grants.
    - Total Capital Fund revenues: $18.0 million
    - Total Capital Fund expenses: $19.5 million
2. Parks-Stormwater Tax Fund. In November 2020, voters in Creve Coeur approved a half-cent sales tax that is dedicated to finance operations, maintenance, and capital improvements for the City's parks and stormwater infrastructure. This new revenue source necessitated the creation of the Parks-Stormwater Tax Fund, which will be supplemented by grants and other outside funding related to parks and stormwater.
    - Total Parks-Stormwater Tax Fund revenues: $12.9 million
    - Total Parks-Stormwater Tax Fund expenses: $11.3 million
3. Building Project Bond Fund. In November 2016, voters in Creve Coeur approved a bond measure to build a new police station and to make security and accessibility improvements to the Creve Coeur Government Center. The police station was completed in 2020, so the majority of this fund's project-related expenses are complete. However, investments into the Government Center and the fund's debt service will be active in the FY2022-FY2026 CIP.
    - Total Building Project Bond Fund revenues: $3.3 million
    - Total Building Project Bond Fund expenses: $4.7 million

Combined, these three funds have a projected revenue of $34.2 million and projected expenses of $35.5 million for the FY2022-FY2026 CIP. The charts below break down these revenues and expenses into the general categories that are found in the CIP.





More detail is provided for each of the three funds in the sections that follow. Each fund is briefly described, and the revenues and expenses for each fund are summarized for the duration of the FY2022-FY2026 CIP. Project-specific summaries and financial projections are included for each line item that appears in the five-year CIP. Projects that are expected to be completed in FY2021 are not included in this report.

Appendix

This report is one of several documents that forms the CIP. Appendices to this report include:

- Appendix A: FY2022-FY2026 CIP Spreadsheets
- Appendix B: FY2017-FY2026 CIP 10-Year Summary
- Appendix C: Community Comments and Requests
- Appendix D: Future Project List

The latest version of these documents can be found on the City's website at:

http://www.creve-coeur.org/95/Capital-Improvement-Program

Questions and Comments

If you have any questions or comments about the CIP, please contact Matt Wohlberg, City Engineer, at mwohlberg@crevecoeurmo.gov or (314) 442-2084.

CAPITAL FUND

The City's Capital Fund has served as the primary mechanism for funding capital projects in the CIP for many years. The Capital Fund finances investments into the City's government facilities, parks and recreational facilities, stormwater infrastructure, streets and sidewalks, capital equipment, and project administration.

Capital Fund Revenues

The City's Capital Fund has three main funding sources: a half-cent capital improvement sales tax, grants and other outside funding, and transfers from the General Fund. Together, these funding sources are projected to generate $18.0 million over the FY2022-FY2026 CIP.

Half-Cent Capital Improvement Sales Tax. Projected sales tax revenues are approximately $9.95 million for the FY2022-FY2026 CIP, which averages out to approximately $1.99 million per year in the plan.

Sales tax revenue projections were reduced significantly in 2020 due to the uncertainty and economic downturn associated with the COVID-19 pandemic. Sales tax revenue has been lower than normal, but it has also been greater than planned. Sales tax projections in the FY2022-FY2026 CIP include an estimated 2% increase each year, which will return the sales tax revenues to the FY2020 level by FY2025.

Grants and Outside Funding. Federal grants for roadway projects and accessibility improvements will provide approximately $3.98 million over the FY2022-FY2026 CIP.

Staff will seek additional grant funding during for this period, but applications for that funding are either in the evaluation process or not yet available. For projects that anticipate grant funding that has not yet been awarded, the City's matching funds are shown as the project costs in the fiscal years when the phases of the project are planned to occur. The full cost of the project and the associated grant funding will be programmed into the CIP upon notification of award of the grant.

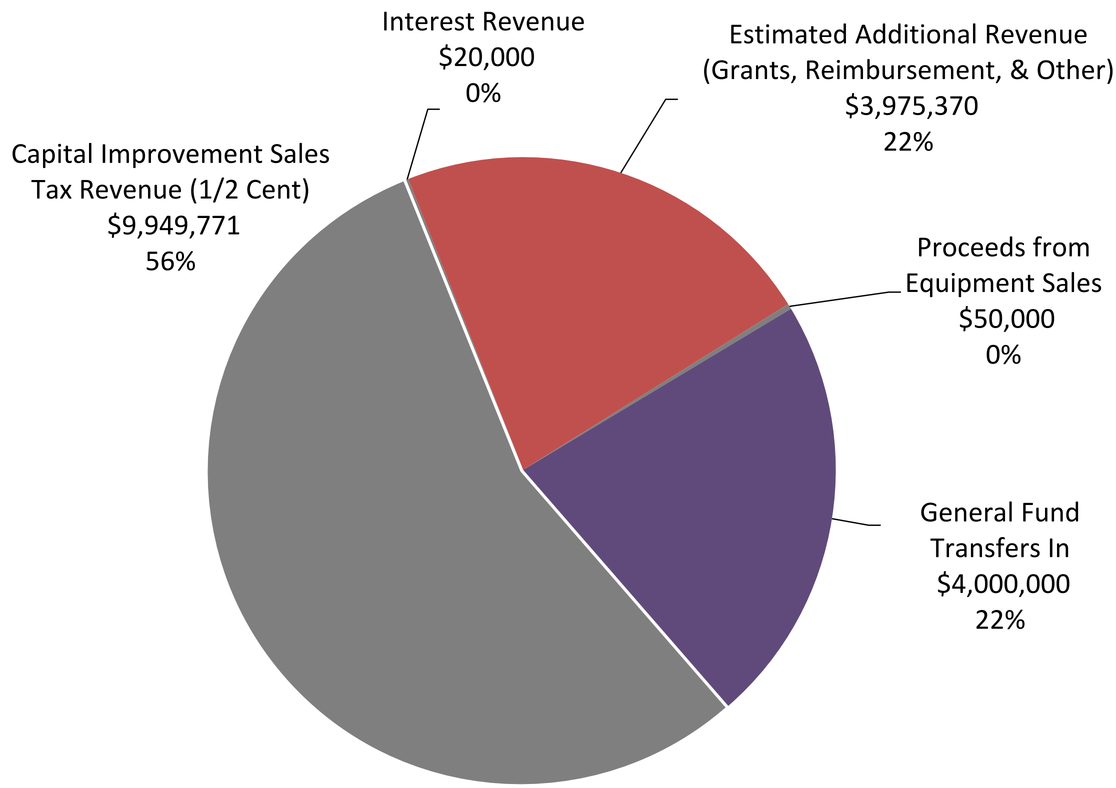
Transfers from the General Fund. The total transfer from the General Fund to the Capital Fund over the proposed FY2022-FY2026 CIP is $4.0 million.

A transfer from the General Fund to the Capital Fund is proposed for each fiscal year in the proposed CIP. General Fund transfers to the Capital Fund of $400,000 are made in most years and are appropriate based on the transportation-oriented revenue sources of the General Fund which include the County road and bridge tax revenues.

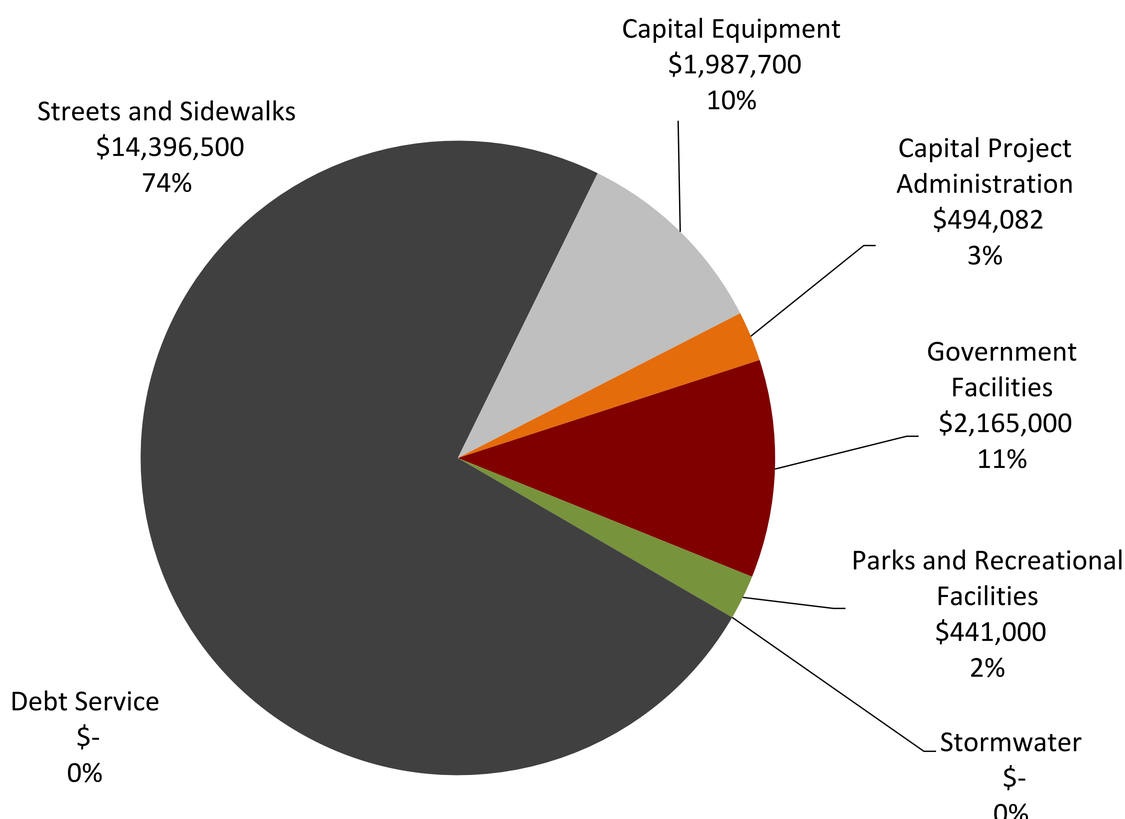
The City has set aside $2.0 million in the General Fund for renovations to the Creve Coeur Government Center. Design and construction of those improvements is programmed into the proposed CIP, as are corresponding transfers from the General Fund to the Capital Fund.

Capital Fund Expenses

Capital expenditures from the Capital Fund are projected to be approximately $19.73 million over the proposed FY2022-FY2026 CIP, with a maximum annual expense of $5.85 million in FY2024. Details about these expenses can be found in the project summary sheets that follow.



FY2022-FY2026 CAPITAL FUND REVENUES



FY2022-FY2026 CAPITAL FUND EXPENDITURES

9501 GOVERNMENT FACILITIES - 01 CAPITAL FUND

ACCESSIBILITY IMPROVEMENTS (CDBG)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$0	$20,000	$20,000	$20,000	$20,000	$20,000

Project Description:
In FY2022, $20,000 of Community Development Block Grant (CDBG) funds have been committed to providing accessibility improvements to the parking lot at Malcolm Terrace Park. That project and its costs will be managed through the Parks and Stormwater Tax Fund. Funding in FY2023 has been designated for accessibility improvements to several bus stops along New Ballas Road. Projects in FY2024-FY2026 will focus on accessibility improvements for public facilities elsewhere in the City.

Existing Conditions:
Projects are designed to improve facilities that are out of compliance with the current Americans with Disabilities Act (ADA) regulations.

Justification: *Public Safety; Coordination; Availability of Outside Funding*
Each project seeks to improve ADA compliance through accessibility improvements to government facilities and along public pedestrian routes. The focus of these projects is to provide public safety as well as to upgrade existing facilities.

Operating Budget Impact:
None. Projects that are undertaken as part of this program are relatively small in scope, and the City typically receives 100% reimbursement for the project costs through the CDBG federal grant.

Comments
The City is designating this funding with the anticipation of receiving grant funding in the amount of $20,000 from the CDBG Commission. This is an annual grant available to municipalities to address accessibility projects. Scheduling of this project is subject to a successful grant application and availability of grant funding.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	20,000
Equipment	$	0
Other	$	0
Total Annual Cost	**$**	**20,000**

Total Annual Cost	$	20,000
Community Development Block Grant (CDBG)	$	20,000
City Share	$	0

9501 GOVERNMENT FACILITIES - 03 **CAPITAL FUND**

GOVERNMENT CENTER RENOVATIONS (LOWER LEVEL)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$30,000	$200,000**	$0	$0	$0	$0	$0

** Construction costs in FY2022 will be shared with the Building Project Bond Fund.

Project Description:
This project involves renovations and expansion of the existing court offices and dispatch area on the lower level of the Creve Coeur Government Center. Several adjacent offices that were previously used by the Police Department will be incorporated into the court office and dispatch center, the nearby restrooms will be renovated to become fully accessible, and portions of the heating and cooling system will be upgraded.

Existing Conditions:
The existing court offices are outdated with limited space for storage, and the dispatch area is not large enough to host the West Central Dispatch Center (WCDC). Adjacent to the court offices and dispatch area are several vacant offices that were used by the Police Department before the police staff moved to their new building. The adjacent restrooms are in poor condition and are deficient in several aspects with regard to accessibility. The heating and cooling system relies upon a network of pipes in the ceiling, and these pipes are wearing out, sometimes causing destructive and costly coolant leaks into the work space.

Justification: *Coordination; Operating Efficiency; Condition of Existing Facility*
Renovation of the court offices will improve the ability of the court staff to serve the public and will make use of the space now available. The extra space will allow the City to consider expansion of the court function. Likewise, renovation of the dispatch area allows the City to host the WCDC.

Operating Budget Impact:
No significant costs are anticipated. New, energy-efficient light fixtures will decrease future electricity bills.

Comments
The City is exploring the feasibility of hosting the West Central Dispatch Center (WCDC) and is exploring creating and hosting a group of area municipal courts, similar to the WCDC. The City has set aside $2.0 million in its General Fund for use for renovations to the Government Center. The construction cost associated with this project will be offset by General Fund transfers into the Capital Fund.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	30,000
Land Acquisition	$	0
Construction	$	200,000
Equipment	$	0
Other	$	0
Total (Capital Fund Portion)	**$**	**230,000**

Total Cost (Capital Fund Portion)	$	230,000
Outside Funding Source: (N/A)	$	0
City Share	$	230,000

9501 GOVERNMENT FACILITIES - 04 **CAPITAL FUND**

GOVERNMENT CENTER RENOVATIONS (UPPER LEVEL)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$50,000	$200,000	$1,550,000**	$0	$0	$0

** Construction costs in FY2024 will be shared with the Building Project Bond Fund.

Project Description:
This project involves reviewing the existing concept-level renovation plans for the upper level of the Creve Coeur Government Center in FY2022, updating these plans and developing construction drawings for the renovation project in FY2023, and proceeding with construction in FY2024. The design is expected to include modifications to the City Council chamber, employee work spaces, and building equipment.

Existing Conditions:
The Creve Coeur Government Center has inadequate space for staff, meetings, archives, and storage. The former Police Department and the rest of the Government Center will require extensive renovations to move departments to more accessible locations and to make the Government Center more accommodating, helpful, and useful for both residents and staff.

Justification: *Operating Efficiency; Condition of Existing Facility*
Renovation of the Government Center will require careful design in order to create a building layout that promotes efficient and effective service to the City's residents.

Operating Budget Impact:
The renovated Government Center will be more energy efficient and will replace aging systems that need frequent and costly maintenance.

Comments
The City has set aside $2.0 million in its General Fund for use for renovations to the Government Center. The cost of this project will be offset by General Fund transfers into the Capital Fund. The cost of construction will also be shared with the Building Project Bond Fund, which has funding reserved for accessibility and security improvements at the Government Center.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	250,000
Land Acquisition	$	0
Construction	$	1,550,000
Equipment	$	0
Other	$	0
Total (Capital Fund Portion)	**$**	**1,800,000**

Total Cost (Capital Fund Portion)	$	1,800,000
Outside Funding Source: (N/A)	$	0
City Share	$	1,800,000

9501 Government Facilities - 04 **Capital Fund**

Government Center Parking Lot Repairs

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$25,000	$0	$0	$0	$0	$0

Project Description:
This project involves minor asphalt repairs and crack sealing of the Creve Coeur Government Center parking lots prior to a new seal coat and new parking line striping.

Existing Conditions:
The parking lots at the Government Center were last sealed and painted approximately ten years ago. Open cracks, broken curbing, and failing sections of asphalt can be found throughout the lots. The asphalt and pavement striping have faded to the point where some parking spots are difficult to distinguish.

Justification: *Operating Efficiency; Condition of Existing Facility*
Crack sealing, asphalt repairs, and parking lot sealing will help to preserve the asphalt pavement. Pavement preservation is important to postpone more costly work to repave the lots. The sealing and repainting of the lines will make the lots easier to use, but will also help to make the Government Center more presentable.

Operating Budget Impact:
None.

Comments
This project is planned to be combined with similar parking lot improvements in the City's parks. The parks parking lot improvements will be funded through the Parks and Stormwater Tax Fund.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	25,000
Equipment	$	0
Other	$	0
Total	**$**	**25,000**

Total Cost	$	25,000
Outside Funding Source: (N/A)	$	0
City Share	$	25,000

9501 GOVERNMENT FACILITIES - 06

CAPITAL FUND

SALT DOME ROOF REPAIRS

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$60,000	$0	$0	$0	$0	$0

Project Description:
This project involves repairs and new shingles for the roof at the City's salt dome, where the majority of the City's winter de-icing salt is stored.

Existing Conditions:
The salt dome roof is 15 years old and has developed a leak. The leak, if not repaired, could begin to impact the City's de-icing salt supply.

Justification: *Condition of Existing Facility; Public Safety*
While a repair could be made without replacing all of the shingles on the roof, the shingles are coming due for replacement, and the size and slope of the roof will make it more cost-effective to combine the repair and shingles than if completed in two separate projects.

Operating Budget Impact:
None.

Comments
None.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	60,000
Equipment	$	0
Other	$	0
Total	**$**	**60,000**

Total Cost	$	60,000
Outside Funding Source: (N/A)	$	0
City Share	$	60,000

9506 PARKS AND RECREATIONAL FACILITIES - 01 **CAPITAL FUND**

PARK OR DIELMANN COMPLEX IMPROVEMENTS (GRANT MATCH)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$0	$30,500	$0	$30,500	$0	$30,500

Project Description:
Funds listed in this account represent the City's anticipated matching funds for projects funded through Municipal Park Grants. The City needs to limit its applications for Municipal Park Grants to every other year in order to remain competitive. The grant applications in FY2023 and FY2025 are currently envisioned to be for two-phase implementation of the Ice Arena Refrigerant Switchover project. This approach and the scope of the project will be investigated further in FY2022 (see the project sheet for more information).

Existing Conditions:
Numerous aspects of the City's parks, ice arena, and golf course (including tennis courts, playgrounds, walking paths, pavilions, and other amenities) require maintenance, improvements, or replacement.

Justification: *Availability of Outside Funding; Condition of Ex. Facility; others depend upon the project*
By budgeting for the local match, a grant application can be completed without searching for available funds or making amendments to the program. Available grants may help to address any number of CIP criteria including, but not limited to, improving condition of existing facilities, operating efficiency, beautification, and protection and conservation of the park system or historical landmarks. These projects are supported by the needs assessments of the Dielmann Recreation Complex (FY2014) and Golf Course (FY2016) and the Parks and Recreation Master Plan (FY2019-FY2020).

Operating Budget Impact:
The improvements brought by these projects typically replace old or failing systems that require significant maintenance. These improvements should reduce operating costs.

Comments
The current maximum amount of funding that the City is eligible for through the Municipal Park Grant program is currently $475,000 for a given project. These grants are competitive, and the City's contribution to the project affects the project application score and likelihood of a funding award. The City plans to provide a 6% grant match for its projects in order to maximize the number of points related to the City's contribution, which would make the grant match about $30,500 for a project that receives the maximum grant funding.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	TBD
Land Acquisition	$	TBD
Construction	$	TBD
Equipment	$	TBD
Other	$	TBD
Total (Grant Match)	**$**	**30,500**

Total Cost	$	TBD
Municipal Park Grant	$	TBD
City Share	**$**	**30,500**

9506 PARKS AND RECREATIONAL FACILITIES - 14 **CAPITAL FUND**

ICE ARENA REFRIGERANT SWITCHOVER (DESIGN; PARK PLANNING GRANT)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$9,400	$20,000	$0	$0	$0	$0	$1.2M to $1.5M

Project Description:
The current system that cools the ice at the Creve Coeur Ice Arena operates using R-22 (Freon), a product that is now illegal to import into or produce in the United States. This project would include transitioning the current cooling system, through retrofit or replacement of the existing equipment, to an alternative coolant such as Ammonia or CO_2. The equipment in the system was evaluated in FY2021, and further design is proposed in FY2022 to better determine the City's options and potential costs. Estimates for the cost of this project is range from $1.2 to $1.5 million. If possible, the project would be divided into phases and partially funded through Municipal Park Grants in FY2023 and FY2025.

Existing Conditions:
The existing equipment is currently operational, but the three compressors in this system have required frequent maintenance. Even small repairs to the system can result in a loss of coolant and, therefore, require a system "charge" or refill. Vendors who do these repairs are responsible for disposing of lost Freon, and the City often incurs service charges associated with these disposals.

Justification: *Operating Efficiency; Condition of Existing Facility; Coordination; Availability of Outside Funding; Protection & Conservation*
This project directly affects operational efficiency. Under the U.S. Clean Air Act & the Montreal Protocol on Substances that Deplete the Ozone Layer, use of R-22 refrigerant has been phased out of use because of the damage these types of substances can cause to the earth's ozone layer. Starting on January 1, 2020, the U.S. no longer allowed the production or import of R-22 refrigerant. Any repair or catastrophic system failure could mean that the City will be unable to recharge the system to maintain cooling.

Operating Budget Impact:
Once the switch over occurs, the cost of maintaining the system will be included in the building's preventive maintenance contract. The real savings will be seen when the system moves away from the expensive R-22 cost, simply due to the lack of supply for R-22 coolant.

Comments
A grant will be applied for in FY2023 and, if approved, the project will take place in FY2023. The City received a planning grant from the Municipal Park Grant Commission to assist with the preliminary design cost.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	29,400
Land Acquisition	$	0
Construction	$	TBD
Equipment	$	TBD
Other	$	0
Total (Design & Grant Match)	**$**	**29,400**

Total (Design & Grant Match)	$	29,400
Municipal Park Planning Grant	$	6,400
Municipal Park Grant(s)	$	TBD
City Share	$	23,000

DIELMANN RECREATION COMPLEX HVAC REPLACEMENT – PHASE 2

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$110,000	$0	$0	$0	$0	$0

Project Description:
This project involves the removal and replacement of the remaining air handler and condensing unit that serve the Dielmann Recreation Complex. The replacement of this equipment will complement and complete the air handler, condenser, and boiler units that were replaced in FY2018.

Existing Conditions:
The Dielmann Recreation Complex uses two air handlers and two condensing units for its heating and air conditioning. The two units that are proposed to be replaced are beyond their useful lives.

Justification: *Operating Efficiency; Condition of Existing Facility*
New units will be more reliable and more efficient than the existing units, and the new units are expected to require little or no maintenance for several years.

Operating Budget Impact:
Increased efficiency and limited maintenance should result in lower operating costs.

Comments
None.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	0
Equipment	$	110,000
Other	$	0
Total	**$**	**110,000**

Total Cost	$	110,000
Outside Funding Source: N/A	$	0
City Share	$	110,000

9506 PARKS AND RECREATIONAL FACILITIES - 17 CAPITAL FUND

DIELMANN RECREATION COMPLEX ROOF DRAINAGE

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$50,000	$0	$0	$0	$0	$0

Project Description:
This project involves the design and construction of improved drainage systems to capture stormwater from a portion of the Dielmann Recreation Complex roof and carry it away from the building.

Existing Conditions:
Much of the roof above the ice arena and warming room at the Dielmann Recreation Complex drains toward the roof above the administrative offices. The gutters in this location are not capable of handling the amount of water that often comes to them, and the result is that the stormwater spills down the side of the building and onto the ground outside of the offices. The ground in this location is slightly sloped toward the building, and the offices have had several leaks over the past year during moderate and heavy storms.

Justification: *Condition of Existing Facility*
Controlling the roof drainage and surface drainage near the offices will help prevent future leaks into the building.

Operating Budget Impact:
None.

Comments
None.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	20,000
Land Acquisition	$	0
Construction	$	30,000
Equipment	$	0
Other	$	0
Total	**$**	**50,000**

Total Cost	$	50,000
Outside Funding Source: N/A	$	0
City Share	$	50,000

9506 PARKS AND RECREATIONAL FACILITIES - 18 CAPITAL FUND

ICE ARENA FLOORING REPLACEMENT

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$0	$200,000	$0	$0	$0	$0

Project Description:
This project involves replacing the rubberized flooring that is around the ice rink, in the player's locker rooms, and in the referee's changing room.

Existing Conditions:
A majority of the flooring is the original floor from the major renovation project in 2003 and is near the end of its useful life. Some smaller areas have been replaced due to high traffic areas, including the areas beneath the player's benches and near the public entrance gate area that leads onto the ice rink.

Justification: *Public Safety; Condition of Existing Facility*
The project will focus on preserving and protecting the general public from harm when using the ice rink for public skating, special events, or ice rentals and will reduce the City's risk exposure. The project will update the aging flooring and provide an aesthetic look to match the rest of the facility.

Operating Budget Impact:
The rink's ice will need to be taken out to allow the concrete floor temperature to rise to the manufacturer's recommendation to warranty the installation. This will cause a shutdown of the ice for approximately three weeks, two for the floor project and one for the removal and installation of new ice. The Ice Arena will schedule the replacement of the flooring to coincide with a shutdown of the ice in order to limit the construction impact on ice users and possible revenue losses. Once the floor is installed, there will be minimal upkeep involved.

Comments:
None.

Expenditure Type	**Amount**
Planning, Design, and Engineering	$ 0
Land Acquisition	$ 0
Construction	$ 200,000
Equipment	$ 0
Other	$ 0
Total	**$ 200,000**

Total Cost	$ 200,000
Outside Funding Source: N/A	$ 0
City Share	$ 200,000

9506 PARKS AND RECREATIONAL FACILITIES - 19 CAPITAL FUND

PARK RESTROOM RENOVATIONS (DESIGN)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$10,000	$0**	$0**	$0	$0	$0	$0

*** Construction of the restroom renovations will be funded through the Parks-Stormwater Tax Fund.*

Project Description:
This project involves renovations to the restroom facilities at Conway Park, Lake School Park, Malcolm Terrace Park, and Venable Park to allow them to be open throughout the year and to improve their accessibility, function, and appearance. The design phase will determine if renovations are feasible, the scope of the renovations, and the estimated construction cost.

Existing Conditions:
The restroom facilities at Conway Park, Lake School Park, Malcolm Terrace Park, and Venable Park were constructed about 20 years ago and are substantially similar buildings based upon a common design. That design includes cinder block walls and an open-air roof meant for summertime operation. The buildings do not have temperature controls, insulation, or buried water service lines.

Justification: *Citizen Demand; Coordination*
One of the primary citizen requests in the Parks and Recreation Master Plan was to offer year-round restroom facilities in the parks.

Operating Budget Impact:
The main impact to the operating budget will be the need to staff the daily cleaning of the restrooms between the months of October and April when the restrooms are currently closed. The City will need to evaluate whether the restrooms can be cleaned effectively with the current staffing levels during labor-intensive operations, such as fall leaf collection and winter snow removal.

Comments:
Design of the renovations will be funded through the Capital Fund, but construction of the renovations will be financed through the Parks-Stormwater Tax Fund.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	10,000
Land Acquisition	$	0
Construction	$	0
Equipment	$	0
Other	$	0
Total (Design Phase)	**$**	**10,000**

Total Cost (Design Phase)	$	10,000
Outside Funding Source: N/A	$	0
City Share	$	10,000

9506 PARKS AND RECREATIONAL FACILITIES - 20 **CAPITAL FUND**

PARK PRELIMINARY DESIGNS – MILLENNIUM PARK

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$18,000	$0 **	$0 **	$0	$0	$0	$0

*** Park preliminary designs in FY2022 and FY2023 will be funded through the Parks-Stormwater Tax Fund.*

Project Description:
This project will review and evaluate the feasibility of the improvements to Millennium Park that are envisioned by the Parks and Recreation Master Plan. The result will be a preliminary design that considers aspects like stormwater management and accessibility and will guide future stages of construction at Millennium Park.

Existing Conditions:
The Parks and Recreation Master Plan provided a list of possible improvements for Millennium Park. Several aspects of the park, including the walking paths, playgrounds, and ball fields, are in need of maintenance.

Justification: *Availability of Outside Funding; Condition of Existing Facility; Coordination; Citizen Demand*
The preliminary design will advance the vision of the Parks and Recreation Master Plan into actionable phases of improvements that complement each other. Without such a design, the City runs the risk of limiting its future options with the initial phases of improvements.

Operating Budget Impact:
The preliminary designs will not directly impact operating expenses.

Comments:
The City received a planning grant from the Municipal Park Grant Commission to assist with the cost of this preliminary design.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	18,000
Land Acquisition	$	0
Construction	$	0
Equipment	$	0
Other	$	0
Total	**$**	**18,000**

Total Cost	$	18,000
Municipal Park Planning Grant	$	6,400
City Share	$	11,600

9510 STREETS AND SIDEWALKS - 01 **CAPITAL FUND**

STREET AND SIDEWALK MAINTENANCE PROGRAM

Estimated Annual Costs						
Prior Year	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$640,000	$1,375,000	$1,353,000	$1,373,300	$1,393,900	$1,414,800	TBD

Project Description:
The project includes concrete pavement replacement, asphalt pavement resurfacing, asphalt pavement maintenance, microsurfacing, roadway striping, and sidewalk replacement for the annual maintenance of the City's roadway and sidewalk networks.

Existing Conditions:
While the majority of the City's pavement network is in good condition, annual and on-going evaluation of pavement and sidewalk conditions find ageing and failing pavement and sidewalks that need to be addressed.

Justification: *Public Safety; Condition of Existing Facility; Coordination; Citizen Demand*
The City's street and sidewalk network form the City's largest asset that serves all of the City's residents and visitors. Annual maintenance of streets and sidewalks is required to preserve their functionality and to limit future repair costs. The City uses a pavement management system to track pavement conditions, and the City aims to evaluate the condition of each street on a four-year rotation. The pavement condition data assists with the prioritization of pavement repairs and maintenance and helps the City preserve its existing infrastructure as efficiently as possible. Federal regulations require that sidewalks meet accessibility standards so that all users have an opportunity to travel safely. The City's sidewalk maintenance program follows the federal regulations and supports the City's Pedestrian Plan.

Operating Budget Impact:
Pavement and sidewalk maintenance programs will improve and preserve the infrastructure and will result in a reduction in the number of pothole repairs and other on-going maintenance needs.

Comments:
Approximately 10% of the annual street and sidewalk improvements is typically directed toward accessibility improvements to the City's sidewalk network in support of the accessibility transition plan. Larger projects, such as grant-funded improvements, are stand-alone projects that are described in separate project sheets.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	30,000
Land Acquisition	$	0
Construction	$	1,345,000
Equipment	$	0
Other	$	0
Total (FY2022)	**$**	**1,375,000**

Total Cost (FY2022)	$	1,375,000
Outside Funding Source: N/A	$	0
City Share	$	1,373,000

9510 STREETS AND SIDEWALKS - 02 **CAPITAL FUND**

STREET RECONSTRUCTION / REHABILITATION

Estimated Annual Costs						
Prior Year	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$0	$300,000	$0	$200,000	$300,000	TBD

Project Description:
The City plans to fully or substantially replace sections of failed residential roadways through this project. The various needs of the pavement network are evaluated each year to determine which streets need to be reconstructed. Funding in FY2022 is shown to be $0, because these funds have been allocated to help offset the cost of improvements to Mosley Road between Ladue Road and Tureen Drive and are included in the total for that project. The City plans to complete the pavement work in the Ladue Estates subdivision in FY2023, but later projects will be determined by future reviews of pavement conditions.

Existing Conditions:
Residential streets that are considered for reconstruction have reached the end of their useful lives and are generally in too poor of condition to gain long-term benefits from the City's typical pavement maintenance programs. Most of the streets that have been included in this program were older concrete streets that were overlaid with asphalt decades ago.

Justification: *Public Safety; Condition of Existing Facility; Citizen Demand*
All of the City's streets will eventually reach the end of their useful lives, fail at a structural level, and require reconstruction. This program provides the City with a tool to address some of its residential streets that are in poor or failing condition that typical maintenance programs can no longer improve.

Operating Budget Impact:
Streets with failing pavement typically require frequent maintenance in the form of pothole patching and emergency pavement repairs, which City staff often performs to address the issues as quickly as possible. Allocation of funds for reconstruction also allows for more of the maintenance budget to be used for maintaining and preserving streets that are in better condition. This allows for more streets and sidewalks to be addressed and will reduce the number of calls for City staff to make repairs.

Comments:
The City has invested over $2 million into street reconstruction projects over the past ten years.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	30,000
Land Acquisition	$	0
Construction	$	770,000
Equipment	$	0
Other	$	0
Total (FY2022-FY2026)	**$**	**800,000**

Total Cost (FY2022-FY2026)	$	800,000
Outside Funding Source: N/A	$	0
City Share	$	800,000

9510 STREETS AND SIDEWALKS - 05 CAPITAL FUND

FERNVIEW SIDEWALK (DESIGN AND GRANT MATCH)

Estimated Annual Costs						
Prior Year	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$26,653	$35,000	$0	$111,000	$80,000	$0	$0

Project Description:
The City developed a concept plan to add a sidewalk along Fernview Drive between Olive Boulevard and Gallagher Road. This project will involve expanding that sidewalk concept plan in FY2022 along the residential streets with sidewalks that connect to Fernview Drive, including Gallagher Road, Ferntop Drive, Ferntrails Drive, and Fernway Drive. Funding in FY2024 and FY2025 represents the City's anticipated matching funding for a federal Transportation Alternatives Program (TAP) grant in FY2023.

Existing Conditions:
Fernview Drive is a collector roadway that serves a significant number of the residential subdivisions in Ward 4. Sidewalks were constructed throughout several of the subdivisions to the east and west of Fernview, but not along or adjacent to Fernview itself. The result is a series of sidewalks without connections to each other or to Olive Boulevard.

Justification: *Citizen Demand; Public Safety; Availability of Outside Funding*
Increasing the walkability of Creve Coeur is a common request from residents and a goal outlined in the City's Strategic Plan. Creating a sidewalk along Fernview that connects to the adjacent existing sidewalks will make progress toward this goal.

Operating Budget Impact:
None.

Comments:
The City's anticipated portion of a grant-funded project are included in FY2024 and FY2025. The actual cost and schedule for the project will be incorporated into future capital improvement program plans if the City successfully obtains a federal grant for the project.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	136,653
Land Acquisition	$	36,000
Construction	$	80,000
Equipment	$	0
Other	$	0
Total (Design and Grant Match)	**$**	**252,653**

Total Cost (Design & Grant Match)	$	252,653
Federal Transportation Alternatives Program Grant	$	TBD
City Share	$	252,653

SIGNAL ENHANCEMENT PROJECTS

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$243,011	$180,000	$0	$0	$0	$0	TBD

Project Description:
These projects involve partnerships with the Missouri Department of Transportation (MoDOT) and the Olive Boulevard Transportation Development District (Olive TDD) to add black powder coating and illuminated street name signs to several traffic signals along Olive Boulevard, Lindbergh Boulevard, and North New Ballas Road. The work in FY2022 will involve a partnership with MoDOT to add black powder coating and illuminated street name signs along Olive Boulevard, from Interstate 270 to Fernview Drive.

Existing Conditions:
MoDOT owns and maintains the traffic signals along Olive Boulevard. In FY2022, MoDOT plans to replace the old and/or outdated traffic signals at the intersections of Olive at Tempo Drive, Ross/Questover, and Fernview Drive.

Justification: *Coordination; Condition of Existing Facility; Beautification*
Including these enhancements to new traffic signals as part of the MoDOT projects will be much more cost effective and will result in better products than if completed as part of one or more independent projects to add these enhancements once the traffic signals are in place.

Operating Budget Impact:
The City will be responsible to maintain the illuminated street name signs and the black powder coating on the signal equipment, and the City will be responsible to pay the electric bills for the signs. These costs are expected to be minimal.

Comments:
The outside funding sources include construction reimbursement from the Olive TDD for the lighting work along Olive Boulevard and New Ballas Road and a development escrow (estimated at $25,705) for illuminated street name signs at the intersections of New Ballas Road at Studt Avenue and at Old Ballas Road.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	44,292
Land Acquisition	$	0
Construction	$	378,719
Equipment	$	0
Other	$	0
Total	**$**	**423,011**

Total Cost	$	423,011
Olive TDD Reimbursement	$	72,575
Development Escrow	$	25,705
MoDOT Reimbursement	$	8,515
City Share	$	316,216

MOSLEY ROAD IMPROVEMENT PROJECT (FEDERAL STP GRANT)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$379,315	$1,340,000	$0	$0	$0	$0	$0

Project Description:
Improvements to Mosley Road will involve roadway resurfacing, localized roadway reconstruction adjust the vertical alignment, and sidewalk improvements from Olive Boulevard to Ladue Road. The City was awarded a federal Surface Transportation Program (STP) grant for 80% of the anticipated costs for the right-of-way and construction phases for the improvements between Olive Boulevard and Tureen Drive (up to a maximum reimbursement of $760,000). The design for the project and the improvements south of Tureen Drive will be fully funded by the City.

Existing Conditions:
Mosley Road is an asphalt street that last saw major roadway work in 2000 with the addition of the existing sidewalk. The pavement is failing in areas, but the general need for the roadway is resurfacing. The roadway width is also inconsistent, with some areas less than 20 feet wide. Mosley Road was found to have an average pavement condition index (PCI) of 42 in 2020, which indicates that the pavement is a good candidate for resurfacing now, but also that it may soon deteriorate to the point where resurfacing is no longer an option.

Justification: *Public Safety; Condition of Ex. Facility; Citizen Demand; Availability of Outside Funding*
The pavement conditions of Mosley Road are among the worst of the City’s collector and arterial streets. Complaints are common regarding the pavement condition, poor ride quality, and stormwater drainage issues. A preliminary design completed in FY2016 for Mosley Road also found several areas where the vertical or horizontal alignments do not meet design standards.

Operating Budget Impact:
The City completes significant pavement patching along Mosley Road nearly every year. Completing this project would eliminate this need and expense.

Comments:
A conceptual design for Mosley Road was completed for $86,768 in FY2014-FY2016. FY2022 Roadway Reconstruction funds will be used to offset the cost of the improvements to Mosley south of Tureen Drive.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	185,947
Land Acquisition	$	106,600
Construction	$	1,310,000
Equipment	$	30,000
Other (Concept Plan – FY2016)	$	86,768
Total	**$**	**1,719,315**

Total Cost	$	1,719,315
Federal Surface Transportation Program Grant	$	760,000
City Share	$	959,315

NEW BALLAS ROAD IMPROVEMENTS– PHASE 1 (FEDERAL STP GRANT)

Estimated Annual Costs						
Prior Years	FY2022	FY2023	FY2024	FY2025	FY2026	Future
$155,411	$180,000	$1,020,000	$0	$0	$0	$0

Project Description:
The project includes the replacement of approximately 25% of the concrete pavement, joint replacement, and diamond grinding of the pavement surface along North New Ballas Road between Olive Boulevard and Craig Road. The project will also include sidewalk improvements and updates to highlight the signal at Cityplace Drive and the four-way stop at American Legion Drive. The City has been awarded a federal Surface Transportation Program (STP) grant that will fund 80% (up to $960,000) of the costs related to right-of-way acquisition and construction.

Existing Conditions:
Areas of the concrete pavement are in good condition, but many areas are in poor condition and require replacement. Joint deterioration is the primary issue along this section of North New Ballas Road, and this issue causes poor ride quality. Much of the existing sidewalk was constructed in the early 1990's and falls short of the current accessibility standards. This section of North New Ballas Road was found to have an average pavement condition index (PCI) of 61 in 2020.

Justification: *Public Safety; Condition of Ex. Facility; Availability of Outside Funding; Beautification*
New Ballas Road is the City's largest street and one of two City-maintained streets classified as a minor arterial. Preservation of this street's pavement is a high priority, both for the traveling public and to control future costs. The deteriorating concrete pavement, sidewalks, curbs, and entrances require a significant investment to correct, and grant assistance for the work will make affording these improvements much more manageable. An alternative to grant funding would have been to devote approximately 10% of the City's annual concrete repairs to this section of New Ballas Road for approximately 5-10 years.

Operating Budget Impact:
This project will eliminate joint patching needs and sidewalk issues that require staff attention.

Comments:
None

Expenditure Type	Amount
Planning, Design, and Engineering	$ 155,411
Land Acquisition	$ 180,000
Construction	$ 1,020,000
Equipment	$ 0
Other (Concept Plan – FY2016)	$ 0
Total	**$ 1,355,411**

Total Cost	$ 1,355,411
Federal Surface Transportation Program Grant	$ 960,000
City Share	$ 395,411

9510 STREETS AND SIDEWALKS - 12 CAPITAL FUND

LINDBERGH-OLD OLIVE INTERSECTION (STATE COST-SHARE/STP GRANT)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$231,143	$25,000	$325,000	$2,045,500	$0	$0	$0

Project Description:
This project involves the partial reconstruction of the intersection of Lindbergh Boulevard and Old Olive Street Road in order to add a traffic signal that will provide full access in all directions. This signal will allow for a pedestrian/bicycle crossing across Lindbergh and will connect the two halves of Old Olive, both of which are critical steps toward implementation of the Old Olive Great Street plan and the 39 North Master Plan. The City will use federal Surface Transportation Program (STP) grant funding and State Cost-Share Program funding to finance approximately 83% of the project.

Existing Conditions:
The existing intersection of Lindbergh Boulevard and Old Olive Street Road allows only right-in, right-out access for Old Olive on both sides of Lindbergh. A concrete barrier along the Lindbergh median prohibits any east-west vehicular or pedestrian crossing of this intersection.

Justification: *Public Safety; Availability of Outside Funding; Coordination; Beautification*
The proposed improvements to this intersection are supported by the Comprehensive Plan Creve Coeur 2030, the 39 North Master Plan, and the Old Olive Street Road Great Street Plan. These improvements provide the best chance for a pedestrian or bicycle crossing of Lindbergh Boulevard in that area.

Operating Budget Impact:
The City will most likely need to take over the maintenance of Old Olive Street Road from the Missouri Department of Transportation in return for the funding for this project. The ongoing maintenance cost for Old Olive Street Road could be significant.

Comments:
Conceptual plans for this intersection were developed as part of the Old Olive Street Road great street plan, which was completed through a partnership of St. Louis County, the St. Louis Economic Development Partnership, and the City of Creve Coeur. Funding in “prior years” includes concept development and design costs in FY2019-FY2021 to prepare for the grant applications and to design the project.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	231,143
Land Acquisition	$	350,000
Construction	$	1,870,500
Equipment	$	0
Construction Inspection	$	175,000
Total	**$**	**2,626,643**

Total Cost	$	2,626,643
State Cost-Share Program Grant	$	1,020,250
Federal Surface Transportation Program Grant	$	1,164,200
City Share	$	442,193

9510 STREETS AND SIDEWALKS - 13 **CAPITAL FUND**

OLIVE-LINDBERGH INTERCHANGE ENHANCEMENTS

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$216,386	$30,000	$0	$0	$0	$0	TBD

Project Description:
The City has partnered with the St. Louis Economic Development Partnership (SLEDP) and the Missouri Department of Transportation (MoDOT) to add decorative elements to the planned reconfiguration of the interchange of Olive Boulevard at Lindbergh Boulevard. The enhancements include black powder coat and illuminated street name signs to two new traffic signals on Olive and decorative median, pedestrian-scale lighting, and bridge treatments along Olive over Lindbergh. The project will be managed by SLEDP and is expected to be complete by spring 2022.

The funding identified in FY2022 is for the design of landscaping for the Olive-Lindbergh interchange.

Existing Conditions:
The existing cloverleaf interchange is outdated and will be reconfigured to a more compact and more pedestrian-friendly design.

Justification: *Coordination; Condition of Existing Facility; Beautification*
The Olive-Lindbergh interchange serves as one of the main entry points to the City and is located in the middle of the emerging 39 North District. Visual improvements in this area promote the City and encourage growth. Including these enhancements as part of the SLEDP project will be much more cost effective and will result in better products than if completed as part of one or more independent projects to add these enhancements once the traffic signals and bridge improvements are in place.

Operating Budget Impact:
The City will be responsible to maintain the signal and bridge enhancements, but these costs are expected to be minimal for the foreseeable future.

Comments:
The cost to construct the landscaping at this interchange will not be known until the design is complete.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	85,000
Land Acquisition	$	0
Construction	$	161,386
Equipment	$	0
Other	$	0
Total	**$**	**246,386**

Total Cost	$	286,386
Outside Funding Source: (N/A)	$	0
City Share	$	286,386

9510 STREETS AND SIDEWALKS - 14 CAPITAL FUND

PAVEMENT CONDITION RATINGS UPDATE

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$45,000	$0	$0	$0	$0	$0

Project Description:
The project involves engineering consulting services to provide an independent assessment of the City's pavement conditions and ride quality. These pavement conditions are used as a tool to guide the recommendations of City staff for the annual pavement improvement programs, and the data needs to be up-to-date to remain relevant and useful.

Existing Conditions:
The last time that the pavement conditions were independently evaluated was in FY2016. Since then, City staff have updated the condition ratings of about one quarter of the City's streets each year. The City does not have the equipment to efficiently or effectively measure ride quality.

Justification: *Condition of Existing Facility; Operating Efficiency*
Pavement condition ratings need to be up to date in order for them to be reliable tools for planning pavement repairs and for judging the performance of the pavement management program.

Operating Budget Impact:
None.

Comments:
None.

Expenditure Type	Amount	
Planning, Design, and Engineering	$	45,000
Land Acquisition	$	0
Construction	$	0
Equipment	$	0
Other	$	0
Total	**$**	**45,000**

Total Cost	$	45,000
Outside Funding Source: (N/A)	$	0
City Share	$	45,000

NEW BALLAS SIDEWALK EXTENSION (FEDERAL TAP GRANT)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$65,057	$0	$210,000	$0	$0	$0	$0

Project Description:
This project involves relocating a retaining wall and underground utilities to accommodate a new sidewalk along the west side of North New Ballas Road between Magna Carta Drive and Rocky Drive. Constructing this sidewalk will connect two sections of sidewalk to create a continuous pedestrian path along the west side of New Ballas from Conway Road to Old Ballas Road. The City has applied for federal funding for this project through the Transportation Alternatives Program. The grant would include 80% of the cost for right-of-way acquisition and construction costs.

Existing Conditions:
No sidewalk currently exists at this site, but pedestrians commonly use the small grass strip nonetheless. The property's retaining wall has been a barrier to constructing a sidewalk here.

Justification: *Public Safety; Condition of Existing Facility; Availability of Outside Funding; Citizen Request*
Completion of this sidewalk will provide a more suitable pedestrian route for those wishing to walk north along the west side of New Ballas Road.

Operating Budget Impact:
No significant maintenance is anticipated in the near future. The new retaining wall will be located outside of the right of way and will be maintained by the property owner.

Comments:
This project would complete the sidewalk improvements envisioned in a sidewalk concept study from 2008. The conceptual plans from that study provided the basis of the design for a portion of the Ladue Road Sidewalk Project in 2013 and for the New Ballas Sidewalk Improvements between Ladue Road and De Smet Jesuit High School in 2019.

Funding shown for "prior years" includes a preliminary design and preparation of easement documents that were completed in FY2019 and FY2020 and funded through the Street and Sidewalk Maintenance Program.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	57,372
Land Acquisition	$	7,685
Construction	$	210,000
Equipment	$	0
Other	$	0
Total	**$**	**275,057**

Total Cost	$	275,057
Federal Transportation Alternatives Program (TAP) Grant	$	169,920
City Share	$	105,137

CRAIG ROAD IMPROVEMENTS (DESIGN AND GRANT MATCH)

Estimated Annual Costs						
Prior Years	FY2022	FY2023	FY2024	FY2025	FY2026	Future
$39,800	$0	$150,000	$20,000	$220,000	$0	$0

Project Description:
The project involves improvements to the intersection layout, pavement, and sidewalks of Craig Road and Olde Cabin Road between Old Ballas Road and Olive Boulevard. The City applied for federal STP grant funding in February 2021 to assist with the costs of this project, but whether or not the City will be awarded federal funding will not be known until later in 2021. The costs shown are for the full design cost and for an estimated 20% of the right-of-way acquisition and construction costs. The full cost of the project will be included upon award of a grant.

Existing Conditions:
The pavement of Craig Road is currently in fair condition, but sections of the pavement have failed. The traffic flow along Craig is hampered by non-standard intersections with Olde Cabin Road and Office Parkway, and the sidewalks along Craig Road are generally inadequate and have poor accessibility at the intersections.

Justification: *Public Safety; Condition of Existing Facility; Availability of Outside Funding; Citizen Request*
Portions of Craig Road are in poor condition, and the City has provided increasing attention to pavement repairs and pothole patching. Improvements to the intersections along Craig Road are recommended to improve the flow and safety of this traffic and to provide better sidewalk crossings at these intersections.

Operating Budget Impact:
The pavement and sidewalks of Craig Road are in increasing need of maintenance. Roadway resurfacing and sidewalk reconstruction would reduce future maintenance costs.

Comments:
City staff recommends including Craig Road in the FY2022 microsurfacing program if a grant is awarded, so that the pavement life can be extended until construction in FY2025.

Expenditure Type	Amount	
Planning, Design, and Engineering	$	189,800
Land Acquisition	$	20,000
Construction	$	220,000
Equipment	$	0
Other	$	0
Total (Design and Grant Match)	**$**	**429,800**

Total (Design and Grant Match)	$	429,800
Federal Surface Transportation Program (STP) Grant	$	TBD
City Share	$	429,800

9510 STREETS AND SIDEWALKS - 17 **CAPITAL FUND**

NEW BALLAS IMPROVEMENTS – PHASE 2 (DESIGN AND GRANT MATCH)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$0	$0	$100,000	$25,000	$250,000	$0

Project Description:
The project includes pavement resurfacing, concrete curb and sidewalk replacement, and accessibility improvements along New Ballas Road from Conway Road to Ladue Road. The project will also include extending the existing planted median toward Conway Road, a pedestrian connection to the bus stop near Mercy Hospital along the east side of New Ballas, and a review of the traffic operations at New Ballas and Ladue Road. Staff plans to apply for a federal grant for this project in FY2022. The grant match for Phase 2 includes 100% of the design costs and 20% of the estimated land acquisition and construction costs. The full project cost will be included in the appropriate fiscal years if the City is successful in obtaining a grant.

Existing Conditions:
The asphalt pavement is generally in good condition, but many of the concrete sidewalks, curbs, and entrances are in poor condition. Although much of the sidewalk and curbing was replaced in FY2019, areas still fall short of the current accessibility standards. South New Ballas Road was found to have an average pavement condition index (PCI) of 70 in 2020, which indicates that the pavement is generally in "very good" condition and that is currently an appropriate candidate for pavement preservation. The pavement will be 20 years old at the time of the anticipated construction for this project, the pavement joints are cracking, and the overall pavement condition is expected to continue to decline such that repairs and resurfacing is necessary.

Justification: *Public Safety; Condition of Existing Facility; Availability of Outside Funding*
New Ballas Road is the City's largest street and one of two City-maintained streets classified as a minor arterial. Preservation of this street's pavement is a high priority, both for the traveling public and to control future costs. The deteriorating sidewalks, curbs, and entrances require a significant investment to correct, and grant assistance for the work will make affording these improvements much more manageable.

Operating Budget Impact:
This project will eliminate pavement patching needs and sidewalk issues that require staff attention.

Comments:
This project is the second of what is expected to be four phases of work along New Ballas Road.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	100,000
Land Acquisition	$	25,000
Construction	$	250,000
Equipment	$	0
Other	$	0
Total (Design and Grant Match)	**$**	**375,000**

Total (Design and Grant Match)	$	375,000
Federal Surface Transportation Program (STP) Grant	$	TBD
City Share	$	375,000

9510 STREETS AND SIDEWALKS - 18 **CAPITAL FUND**

NEW BALLAS IMPROVEMENTS – PHASE 3 (DESIGN AND GRANT MATCH)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$0	$0	$0	$100,000	$20,000	$250,000

Project Description:
The project includes pavement resurfacing, concrete curb replacement, illuminated street name signs, and accessibility improvements along New Ballas Road from Ladue Road to Magna Carta Drive. Staff plans to apply for federal grant assistance for this project in FY2023. The grant match for this phase includes 100% of the design and 80% of the land acquisition and construction costs. The full project cost will be included in the appropriate fiscal years if the City successfully obtains a grant for this work.

Existing Conditions:
The asphalt pavement along New Ballas Road is generally in good condition, but many of the concrete sidewalks, curbs, and entrances are in poor condition. Much of the existing sidewalk falls short of the current accessibility standards. North New Ballas Road was found to have an average pavement condition index (PCI) of 70 in 2020, indicating the pavement was generally in "very good" condition at that time. New Ballas Road was last resurfaced in 2008, meaning that it will be over 20 years old and will need to be resurfaced by the time this project moves to construction.

Justification: *Public Safety; Condition of Existing Facility; Availability of Outside Funding*
New Ballas Road is the City's largest street and one of two City-maintained streets classified as a minor arterial. Preservation of this street's pavement is a high priority, both for the traveling public and to control future costs. The deteriorating sidewalks, curbs, and entrances require a significant investment to correct, and grant assistance for the work will make affording these improvements much more manageable.

Operating Budget Impact:
This project will eliminate pavement patching needs and sidewalk issues that require staff attention.

Comments:
This project is the third of what are expected to be four phases of work along New Ballas Road.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	100,000
Land Acquisition	$	25,000
Construction (FY2027)	$	250,000
Equipment	$	0
Other	$	0
Total (Design and Grant Match)	**$**	**375,000**

Total (Design and Grant Match)	$	375,000
Federal Surface Transportation Program (STP) Grant	$	TBD
City Share	$	375,000

NEW BALLAS IMPROVEMENTS – PHASE 4 (DESIGN AND GRANT MATCH)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$0	$0	$0	$0	$100,000	$300,000

Project Description:
The project includes pavement resurfacing, concrete curb and sidewalk replacement, and accessibility improvements along New Ballas Road from Magna Carta Drive to Olive Boulevard. . Staff plans to apply for federal grant assistance for this project in FY2024. The grant match for Phase 4 includes 100% of the design costs and 20% of the estimated land acquisition and construction costs. The full project cost will be included in the appropriate fiscal years if the City is successful in obtaining a grant for the work.

Existing Conditions:
The asphalt pavement is generally in good condition, but many of the concrete sidewalks, curbs, and entrances are in poor condition. The City has improved the accessibility features at the signalized intersections, but improvements remain. This portion of North New Ballas Road was found to have an average pavement condition index (PCI) of 72 in 2020, which indicates that the pavement is generally in “very good” condition and that is currently an appropriate candidate for pavement preservation. The pavement will be over 20 years old at the time of the anticipated construction for this project. While the pavement is currently in good condition, the age of the pavement and its heavy use are expected to continue to contribute to the pavement’s rapid deterioration over the next 5-7 years.

Justification: *Public Safety; Condition of Existing Facility; Availability of Outside Funding*
New Ballas Road is the City’s largest street and one of two City-maintained streets classified as a minor arterial. Preservation of this street’s pavement is a high priority, both for the traveling public and to control future costs. The deteriorating sidewalks, curbs, and entrances require a significant investment to correct, and grant assistance for the work will make affording these improvements much more manageable.

Operating Budget Impact:
This project will eliminate pavement patching needs and sidewalk issues that require staff attention.

Comments:
This project is the last of what is expected to be four phases of work along New Ballas Road.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	100,000
Land Acquisition (FY2027)	$	25,000
Construction (FY2028)	$	275,000
Equipment	$	0
Other	$	0
Total (Design and Grant Match)	**$**	**400,000**

Total (Design and Grant Match)	$	400,000
Federal Surface Transportation Program (STP) Grant	$	TBD
City Share	$	400,000

9510 STREETS AND SIDEWALKS - 20 **CAPITAL FUND**

OLIVE MEDIAN ENHANCEMENT STOCK

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$75,000	$0	$0	$0	$0	$0

Project Description:
The City has installed decorative street lights and planter boxes along much of the median of Olive Boulevard. Unfortunately, several of the lights and planter boxes have been damaged or destroyed through vehicular accidents. While each driver's insurance typically pays for the replacement of the damaged items, the process of ordering and installing the new lights or planters can take months, and there is no light or planter in place during that time. The City plans to order several decorative street lights and planter boxes to establish a stock of materials that can be used to more rapidly replace damaged lights. The City would then use applicable insurance proceeds from accidents to replenish the stock of equipment.

Existing Conditions:
The City maintains approximately 50 decorative street lights and 51 planter boxes in the medians along nearly two miles of the Olive Boulevard. These lights and planter boxes help illuminate Olive at night, beautify Olive during the day, and provide a sense of place in Creve Coeur.

Justification: *Public Safety; Operating Efficiency; Beautification*
The process of ordering and installing a new light can take months to complete. The City will be able to more rapidly replace damaged items if replacements are in stock.

Operating Budget Impact:
None.

Comments:
The stock of lights will be stored at one of the City's Public Works facilities, where the equipment will be protected from the weather and from possible damage from on-site operations.

Expenditure Type	**Amount**
Planning, Design, and Engineering	$ 0
Land Acquisition	$ 0
Construction	$ 0
Equipment	$ 75,000
Other	$ 0
Total Cost	**$ 75,000**

Total Cost	$ 75,000
Outside Funding Source (N/A)	$ 0
City Share	$ 75,000

9516 CAPITAL EQUIPMENT - 01 CAPITAL FUND

PUBLIC WORKS CAPITAL EQUIPMENT

Estimated Annual Costs						
Prior Year	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$243,700	$313,300	$365,900	$300,300	$359,800	$384,400	TBD

Project Description:
The following major equipment purchases are planned for FY2022 as replacements for older equipment used by the Department of Public Works:

- Two-ton Dump Truck with Plow .... $ 124,800
- One-ton Dump Truck .... $ 69,500
- Crackseal Machine .... $ 48,800
- Limb Chipper .... $ 70,200

$ 313,300

Equipment replacement is based upon a scheduled rotation that helps limit the financial impact on any one year. The equipment that will be replaced ranges in age from 9-21 years old.

Existing Conditions:
The current equipment has reached the end of its useful and dependable life. Significant maintenance costs can be expected if this equipment is kept in service.

Justification: *Public Safety; Operating Efficiency; Condition of Existing Facility*
Replacement of the equipment noted above is necessary to provide services to the residents and repair the City's infrastructure. Without replacement, it will not only have an effect on public safety, it will also affect the City's operating efficiency due to down time for equipment repairs.

Operating Budget Impact:
Replacement of older equipment helps reduce the overall annual maintenance costs of the Public Works fleet. Using older equipment can result in significant increases in repair bills and increased equipment downtime, which reduce staff's ability to operate efficiently to provide services to the residents.

Comments:
Capital equipment includes equipment costing more than $20,000 and having a useful life of at least five years. Public Works staff plans to sell the replaced equipment at auction after the new replacement vehicle arrives. The amount of revenue from the auctioned equipment helps to offset the cost of new equipment.

Expenditure Type	**Amount**
Planning, Design, and Engineering	$ 0
Land Acquisition	$ 0
Construction	$ 0
Equipment	$ 313,000
Other	$ 0
Total Cost (FY2022)	**$ 313,000**

Total Cost (FY2022)	$ 313,000
Outside Funding Source (N/A)	$ 0
City Share	$ 313,000

9516 CAPITAL EQUIPMENT - 02 **CAPITAL FUND**

GOLF COURSE CAPITAL EQUIPMENT

Estimated Annual Costs						
Prior Year	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$25,000	$0	$35,000	$40,000	$0	TBD

Project Description:
The following major equipment purchases are planned at the Creve Coeur Golf Course as replacements for older equipment:

- FY2022 – Heavy-Duty Turf Vehicle .... $ 25,000
- FY2024 – Greensmower .... $ 35,000
- FY2025 – Rough Mower.. $ 40,000

$ 100,000

These vehicles are used to maintain the fairways, rough, and greens at the golf course. The equipment that will be replaced will range in age from 24 to 29 years old at the time of replacement.

Existing Conditions:
The golf course staff uses a small fleet of equipment to maintain the golf course. Some of the existing equipment has begun to wear out with age, resulting in limited use, declining performance, and/or increased repair costs. Certain equipment, like the turf vehicles, are used for a variety of tasks. Other equipment, like the rough mower, has no back-up for its function.

Justification: *Condition of Existing Equipment; Operating Efficiency; Coordination*
Properly functioning and reliable equipment is needed for the effective maintenance of the golf course. The 2015 *Analysis of Golf Course Existing Conditions for Needs Assessment* report found that all of the equipment that is proposed for replacement has exceeded its useful life. The report recommended that all of this equipment be replaced by 2019.

Operating Budget Impact:
New equipment will be expected to require less maintenance than the current equipment, which should result in lower operating costs.

Comments:
None.

Expenditure Type	**Amount**
Planning, Design, and Engineering	$ 0
Land Acquisition	$ 0
Construction	$ 0
Equipment	$ 100,000
Other	$ 0
Total Cost (FY2022-FY2026)	**$ 100,000**

Total Cost (FY2022-F2026)	$ 100,000
Outside Funding Source (N/A)	$ 0
City Share	$ 100,000

9516 CAPITAL EQUIPMENT - 03 **CAPITAL FUND**

POLICE DEPARTMENT CAPITAL EQUIPMENT

Estimated Annual Costs						
Prior Year	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$42,000	$0	$0	$0	$0	$0

Project Description:
The Police Department plans to purchase a new investigations vehicle in FY2022.

Existing Conditions:
The new vehicle will be an SUV and will replace a ten-year-old Chevrolet Impala.

Justification: *Condition of Existing Equipment; Operating Efficiency*
The Police Department typically keeps its investigations vehicles in service for 6-8 years before maintenance costs and general wear begin to add up. The vehicle that the proposed investigations vehicle will replace is beyond the average life span in the investigations fleet.

Operating Budget Impact:
A new vehicle should have fewer maintenance needs than a ten-year-old vehicle, so a slight reduction in operating costs will be expected.

Comments:
A hybrid vehicle is often a consideration for new police vehicles, but a hybrid would not be a cost-effective option for an investigation vehicle, due to the limited amount of idling time expected for this vehicle.

Expenditure Type	**Amount**
Planning, Design, and Engineering	$ 0
Land Acquisition	$ 0
Construction	$ 0
Equipment	$ 42,000
Other	$ 0
Total Cost	**$ 42,000**

Total Cost	$ 42,000
Outside Funding Source (N/A)	$ 0
City Share	$ 42,000

9516 CAPITAL EQUIPMENT - 05 **CAPITAL FUND**

PHONE SYSTEM REPLACEMENT

Estimated Annual Costs						
Prior Year	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$52,000	$0	$0	$0	$0	$0

Project Description:
This project involves the replacement of the phone system used by the City's staff. The existing system will no longer be under warrantee or supported after 2021.

Existing Conditions:
While the existing system is in fair condition, it seems likely that it will soon need a software or server upgrade.

Justification: *Condition of Existing Equipment; Operating Efficiency*
Technical support for the phone system is essential to keeping it functional, and the manufacturer will no longer offer technical support for the City's phone system beginning in 2021. The City's staff cannot fully perform their jobs without a functional phone system.

Operating Budget Impact:
A monthly licensing fee would be added to the operating budget of approximately $25,800/year. This fee would be slightly offset by eliminating current PRI for phone ($10,092/year) and phone maintenance ($2,000/year).

Comments:
Due to Toshiba eliminating its telecommunications division, the current phone system will be unsupported after 2021, requiring the need to move to a new system that is up to date and supported.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	0
Equipment	$	52,000
Other	$	0
Total Cost	**$**	**52,000**

Total Cost	$	52,000
Outside Funding Source (N/A)	$	0
City Share	$	52,000

9516 CAPITAL EQUIPMENT - 07 CAPITAL FUND

BUILDING DEPARTMENT SOFTWARE

Estimated Annual Costs						
Prior Year	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$70,000	$0	$0	$0	$0	$0

Project Description:
This project involves the procurement and implementation of new computer software to help manage the City's permitting and inspections.

Existing Conditions:
The City's Building Division completes thousands of inspections each year, and all of these inspections are filed and tracked using computer software. The existing software was developed for desktop computer use and is only marginally capable of use with current cell phone or tablet technology.

Justification: *Condition of Existing Equipment; Operating Efficiency*
More capable and efficient software will allow the Building Division to be more effective with its inspections, permit tracking, and archives.

Operating Budget Impact:
A monthly or annual licensing fee is expected for the software, but the software has not yet been selected, so the fees are not yet known.

Comments:
The Building Division considered using an extension of the City's current financial software, but that software did not offer a significant advantage over the existing software that is in use.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	0
Equipment	$	70,000
Other	$	0
Total Cost	**$**	**70,000**

Total Cost	$	70,000
Outside Funding Source (N/A)	$	0
City Share	$	70,000

CAPITAL PROJECT ADMINISTRATION

CAPITAL FUND

PROJECT MANAGEMENT

Estimated Annual Costs						
Prior Year	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$91,942	$93,082	$95,800	$98,700	$101,700	$104,800	TBD

Project Description:
This item includes the costs associated with the full-time salary and benefits for a civil engineer to help oversee the design and construction of projects outlined in the Capital Improvement Program.

Existing Conditions:
The project manager assists the Public Works Department-Administration Division with monitoring construction activity, preparing contract documents, performing design surveys, and developing review processes in order to ensure compliance with codes and specifications for capital improvement projects for the City of Creve Coeur.

Justification: *Operating Efficiency*
The responsible and effective administration of the City's capital improvement projects, and grant-related projects in particular, requires significant staff time. Projects often have similar schedules, and multiple projects often require immediate attention at the same time. The City's Public Works Administration staff is too small to consistently accommodate the demands of these projects while also meeting the expectations for the various other services provided by the Department of Public Works.

Operating Budget Impact:
Annual costs for this position include ongoing employee training, city equipment, cell phone, and general supplies, which are anticipated to be approximately $1,000 per year.

Comments:
Prior to FY2019, this position was fully funded through the General Fund – Public Works/Administration operating budget.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	0
Equipment	$	0
Other	$	93,082
Total Cost (FY2022)	**$**	**93,082**

Total Cost (FY2022)	$	93,082
Outside Funding Source (N/A)	$	0
City Share	$	93,082

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PARKS-STORMWATER TAX FUND

In November 2020, Creve Coeur voters approved a new half-cent sales tax, the revenue from which will be dedicated to operations, maintenance, and improvements to the City's parks, recreation, and stormwater infrastructure. Most of the City's projected investments into parks and stormwater are proposed to be financed through this fund.

Parks-Stormwater Tax Fund Revenues

The City's Parks-Stormwater Tax Fund has two main funding sources: a half-cent parks and stormwater sales tax and reimbursement from grants and other outside funding. Together, these funding sources are projected to generate approximately $12.87 million over the FY2022-FY2026 CIP.

Half-Cent Parks and Stormwater Sales Tax. The projected sales tax revenues are approximately $11.36 million for the FY2022-FY2026 CIP, which averages out to approximately $2.27 million per year in the plan.

Grants and Outside Funding. There are two primary outside funding sources for parks and stormwater improvements: the Municipal Park Grant and MSD OMCI reimbursement program.

- *Municipal Park Grant*. The City can seek Municipal Park Grant to supplement up to $475,000 for parks improvements about every other year. This funding source will be shared with the Capital Fund and will be identified in the proper fund as projects are identified.
- *MSD OMCI Reimbursement*. The Metropolitan St. Louis Sewer District (MSD) offers a reimbursement program for stormwater-related operations, maintenance, and construction improvements (OMCI) expenses in the Deer Creek watershed, which is generally the area in Creve Coeur east of Interstate 270 and south of Olive Boulevard. The City plans to seek approximately $1 million in reimbursement from this program over the five-year CIP.

Parks-Stormwater Tax Fund Expenses

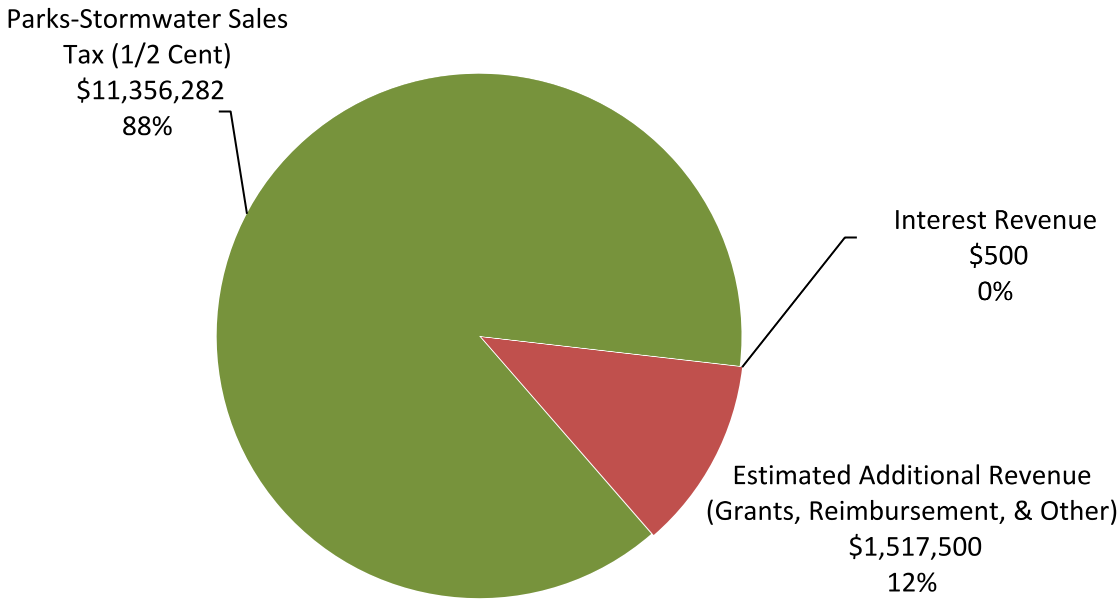
This sales tax revenue does not have a designated division of how it will be spent, but the City Council can decide to set the allocation amounts or to evaluate the division of funds through each CIP process. The proposed five-year CIP includes the following allocation of the sales tax revenue:

- Parks Projects.. 52%
- Stormwater Projects 21%
- Capital Project Administration.. 7%
- Parks and Stormwater Operations & Maintenance................. 20%

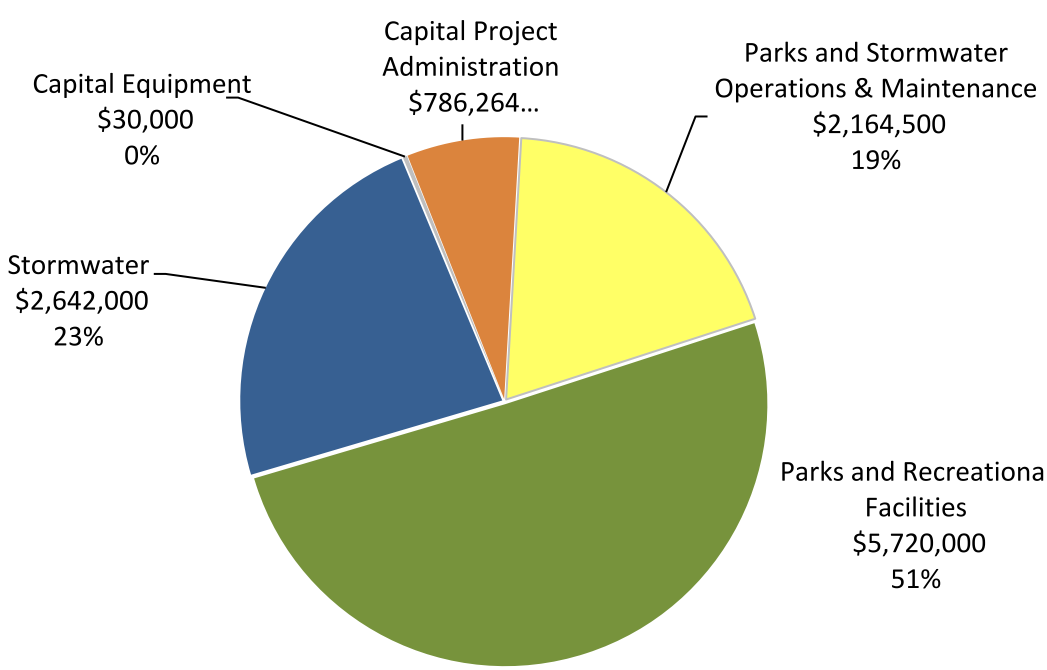
Funding for parks is proposed to be the greatest portion due a backlog of deferred parks maintenance, the improvements envisioned through the Parks and Recreation Master Plan, and the initial stormwater focus on developing a Stormwater Management Study.

At this time, the proposed CIP does not include investment into the Dielmann Recreation Complex or the Creve Coeur Golf Course though the Parks-Stormwater Tax Fund. Projects involving this property are included in the Capital Fund.

Summaries of the projected revenues and expenses for the Parks-Stormwater Tax Fund are included below, and details about the projects and other expenses that are proposed to be financed through this fund can be found in the project summary sheets that follow.



FY2022-FY2026 PARKS-STORMWATER TAX FUND REVENUES



FY2022-FY2026 PARKS-STORMWATER TAX FUND EXPENSES

9506 PARKS AND RECREATIONAL FACILITIES - 01 **PARKS-STORMWATER TAX FUND**

PARK PRELIMINARY DESIGNS

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0 **	$50,000	$50,000	$0	$0	$0	$0

*** Park preliminary design for Millennium Park in FY2021 will be funded through the Capital Fund.*

Project Description:
This project will review and evaluate the feasibility of the improvements envisioned by the Parks and Recreation Master Plan for each park. A preliminary design will be prepared for Millennium Park in FY2021 through a similar project financed through the Capital Fund. In FY2022, it is recommended that the City focus on Venable Park and Lake School Park, and then prepare preliminary designs for Conway Park, Malcolm Terrace Park, and Laverne Collins Park in FY2023. The result will be a preliminary design for each park that considers aspects like stormwater management and accessibility and will guide future stages of construction.

Existing Conditions:
The Parks and Recreation Master Plan provided a list of possible improvements and additions to the City's parks. Several aspects of the park, including the walking paths, playgrounds, and tennis courts, are in need of maintenance.

Justification: *Coordination; Condition of Existing Facility; Citizen Demand*
The preliminary design will advance the vision of the Parks and Recreation Master Plan into defined, actionable phases of improvements that are understood and that complement each other. Without such a design, the City runs the risk of limiting its future options with the initial phases of improvements.

Operating Budget Impact:
The preliminary designs will not directly impact operating expenses.

Comments:
None.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	100,000
Land Acquisition	$	0
Construction	$	0
Equipment	$	0
Other	$	0
Total	**$**	**100,000**

Total Cost	$	100,000
Outside Funding Source: N/A	$	0
City Share	$	100,000

9506 PARKS AND RECREATIONAL FACILITIES - 02 **PARKS-STORMWATER TAX FUND**

IMPLEMENTATION OF PARK MASTER PLAN

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$500,000	$800,000	$800,000	$800,000	$800,000	TBD

Project Description:
The completion of the preliminary design for each park will identify the priorities and phases of improvements for each park so that the vision of the Parks and Recreation Master Plan can be implemented and maintained. Significant funding is identified in each fiscal year for these improvements, which might include such projects as creating new parks amenities, repaving park trails, and the replacement of aging tennis courts, playgrounds, and other features. Improvements in FY2022 are envisioned for the spring of 2022.

Existing Conditions:
The Parks and Recreation Master Plan lists many improvements for the City's parks. Some improvements will become priorities due to the conditions of the existing facilities that will be replaced, but some improvements will be a priority due to the new facilities that they will offer for parks users.

Justification: *Condition of Existing Facility; Coordination; Citizen Demand*
The Parks and Recreation Master Plan was adopted by the City Council in 2019 and serves as part of the foundation for the parks and stormwater sales tax that the residents of Creve Coeur approved in 2020. Implementing this plan and preserving the parks are necessary to meet the demands of the residents of Creve Coeur.

Operating Budget Impact:
Improvements to the parks will have varying impacts to the costs to operate and maintain the parks.

Comments:
As the individual projects are identified and scheduled, these projects will be broken out as separate line items in future Capital Improvement Program plans.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	TBD
Land Acquisition	$	0
Construction	$	TBD
Equipment	$	0
Other	$	0
Total (FY2022-FY2026)	**$**	**3,700,000**

Total Cost (FY2022-FY2026)	$	3,700,000
Outside Funding Source: N/A	$	0
City Share	$	3,700,000

9506 PARKS AND RECREATIONAL FACILITIES - 03 **PARKS-STORMWATER TAX FUND**

HISTORIC BUILDING REHABILITATION AND PRESERVATION

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0**	$25,000	$25,000	$25,000	$25,000	$25,000	TBD

** Financed through the Capital Fund prior to FY2022.

Project Description:
This project sets aside annual funding for repairs and improvements to the Lake School House at Lake School Park and to the Tappmeyer House at Millennium Park. In FY2022, the focus will be on repairing the front porch at Lake School, and FY2023 will focus on stabilizing the support for Lake School and cleaning up the Lake School basement. Funds in future years may be combined to allow for a larger project or may be designated for preparations for the sale of the cabins at Conway Park.

Existing Conditions:
The front porch of the Lake School House needs to be stabilized to correct its sagging roof, some of the wood on the front of the building needs to be replaced, and a support column in the school's basement needs to be upgraded and/or replaced. The accessible lift and other aspects of the Tappmeyer House need regular maintenance and will eventually require replacement.

Justification: *Condition of Existing Facility; Protection and Conservation*
Like any of the City's buildings and facilities, the Lake School House and Tappmeyer House will need regular routine maintenance and improvements to remain structurally sound and attractive

Operating Budget Impact:
Improvements to the locally historic buildings will help reduce the maintenance needs and costs for these buildings.

Comments:
None.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	125,000
Equipment	$	0
Other	$	0
Total (FY2022-FY2026)	**$**	**125,000**

Total Cost (FY2022-FY2026)	$	125,000
Outside Funding Source: N/A	$	0
City Share	$	125,000

9506 PARKS AND RECREATIONAL FACILITIES - 04 **PARKS-STORMWATER TAX FUND**

PARK RESTROOM RENOVATIONS

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0**	$110,000	$130,000	$0	$0	$0	$0

*** Design for the restroom renovations was financed through the Capital Fund in FY2021.*

Project Description:
This project involves renovations to the restroom facilities at Conway Park, Lake School Park, Malcolm Terrace Park, and Venable Park to allow them to be open throughout the year and to improve their accessibility, function, and appearance. The FY2021 design phase will determine if renovations are feasible and advisable.

Existing Conditions:
The restroom facilities at Conway Park, Lake School Park, Malcolm Terrace Park, and Venable Park were constructed about 20 years ago and are substantially similar buildings based upon a common design. That design includes cinder block walls and an open-air roof meant for summertime operation. The buildings do not have temperature controls, insulation, or buried water service lines.

Justification: *Citizen Demand; Coordination*
One of the primary citizen requests in the Parks and Recreation Master Plan was to offer year-round restroom facilities in the parks.

Operating Budget Impact:
The main impact to the operating budget will be the need to staff the daily cleaning of the restrooms between the months of October and April when the restrooms are currently closed. The City will need to evaluate whether the restrooms can be cleaned effectively with the current staffing levels during labor-intensive operations, such as fall leaf collection and winter snow removal.

Comments:
Design of the renovations will be funded through the Capital Fund, but construction of the renovations will be financed through the Parks-Stormwater Tax Fund.

Expenditure Type	**Amount**
Planning, Design, and Engineering	$ 10,0000
Land Acquisition	$ 0
Construction	$ 230,000
Equipment	$ 0
Other	$ 0
Total	**$ 240,000**

Total Cost	$ 240,000
Outside Funding Source: N/A	$ 0
City Share	$ 240,000

PARK PATH IMPROVEMENTS (MUNICIPAL PARK GRANT)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0**	$680,000	$0	$0	$0	$0	$0

** Financed through the Capital Fund prior to FY2022.

Project Description:
This project extends from the FY2021 Capital Fund project that will replace the paved paths at Conway Park and Malcolm Terrace Park and will be substantially funded by a Municipal Park Grant. The path improvements at Conway Park offer an opportunity to replace two failing drainage swales as part of the path project with only one round of disturbance and restoration for Conway Park. This portion of the project includes the path and drainage swale replacement at Conway Park.

Existing Conditions:
The asphalt paths at Conway Park are old and broken, their width is less than the recommended minimum of 8 feet, and these paths do not meet current accessibility standards. In addition, two concrete drainage swales carry stormwater between the path and the pond at Conway Park. These swales have become undermined, and now stormwater runs both on the concrete (as intended) and below the concrete (not intended).

Justification: *Condition of Existing Facility; Coordination, Beautification; Operating Efficiency*
The replacement of the paths is necessary to provide the park experience and accessibility to park features, like the dog park. Replacement of the drainage swales offers an opportunity to modify the path project to include an underground drainage system instead of surface culverts and swales. The enclosed, underground system will be effective and should require little or no maintenance. Further, removal of the concrete swales will allow for that portion of Conway Park to be returned to grass, which will make that area feel more like a park.

Operating Budget Impact:
Removal of the concrete swales will eliminate the need for staff to maintain or try to repair or replace the paved swales.

Comments:
The replacement of the Malcolm Terrace Park path and the design for the Conway Park improvements was completed through the Capital Fund in FY2021 for a total of approximately $116,000.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	680,000
Equipment	$	0
Other	$	0
Total	**$**	**680,000**

Total Cost	$	680,000
Municipal Park Grant	$	440,500
City Share	$	239,500

9506 PARKS AND RECREATIONAL FACILITIES - 06 **PARKS-STORMWATER TAX FUND**

MALCOLM TERRACE PARKING LOT IMPROVEMENTS (CDBG)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$50,000	$0	$0	$0	$0	$0

Project Description:
The project involves accessibility and pavement improvements to the parking lot at Malcolm Terrace Park. The City has applied for $20,000 in Community Development Block Grant (CDBG) funding to assist with the cost of this project.

Existing Conditions:
The parking lot at Malcolm Terrace Park is an asphalt lot that has accessible parking spaces marked, but these spaces and the paths leading to them do not meet accessibility guidelines. The entrance to the park's restrooms is located adjacent to the parking lot, and the pavement at and near this entrance requires modifications to be considered accessible.

Justification: *Public Safety; Condition of Existing Facility; Availability of Outside Funding*
The City's parks are a sense of pride for Creve Coeur, and the City is obligated to provide adequate and safe access to the parks. Grant funding to assist with maintaining this access allows the City to meet its obligations at a reduced cost.

Operating Budget Impact:
New asphalt pavement and parking lot striping should require less maintenance than the existing lot, and this should reduce repairs that would be completed through the operating budget for the foreseeable future.

Comments:
This project was moved from FY2021 to FY2022 to better align with the funding schedule through the Community Development Block Grant program.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	50,000
Equipment	$	0
Other	$	0
Total	**$**	**50,000**

Total Cost	$	50,000
Community Development Block Grant (CDBG)	$	20,000
City Share	$	30,000

9506 PARKS AND RECREATIONAL FACILITIES – 07 **PARKS-STORMWATER TAX FUND**

PARK IDENTIFICATION SIGNAGE MASTER PLAN

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$20,000	$0	$0	$0	$0	$0

Project Description:
This project includes the City contracting with a consultant to review and assess the effectiveness of the signs that identify and lead visitors to the City's parks and recreational facilities. The consultant would then provide recommendations for improved or new signs.

Existing Conditions:
The signs that identify City parks and facilities are of varying styles and are aging, and some are damaged and in need of replacement.

Justification: *Condition of Existing Facility; Coordination; Beautification*
Development of a Sign Master Plan for the City's parks and recreational facilities was included as an action item in the FY2018-2021 Strategic Plan and is supported by the Park and Historical Preservation Committee.

Operating Budget Impact:
This is a design and cost estimate for the purchase and construction new signage. While this design is not expected to have an effect on the operating budget, the eventual replacement of the signs could reduce maintenance costs.

Comments:
The goal is to create a signage theme so that there are similarities with all City signs, thus creating sign branding unique to Creve Coeur.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	20,000
Land Acquisition	$	0
Construction	$	0
Equipment	$	0
Other	$	0
Total	**$**	**20,000**

Total Cost	$	20,000
Outside Funding Source: N/A	$	0
City Share	$	20,000

PARK PARKING LOT IMPROVEMENTS/PRESERVATION

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$50,000	$0	$0	$0	$0	$0

Project Description:
This project involves pavement repairs, crack sealing, seal coat, and restriping lines and arrows for the parking lots at Lake School Park, Millennium Park, and Venable Park. The pavement of these lots is generally in good condition, but the minor repairs and sealing will help preserve and extend the life of the lot pavement.

Existing Conditions:
Most of the asphalt pavement in the parking lots at Lake School Park, Millennium Park, and Venable Park is in good condition, but the asphalt is beginning to deteriorate, and the parking lot lines have faded.

Justification: *Condition of Existing Facility; Beautification*
Repairs, crack sealing, and a seal coat for the asphalt pavement combine to provide good preventive maintenance for asphalt pavement, and such preventive maintenance will delay more intense and more costly repairs. Newly painted lines will clarify the parking spaces and will make the lots easier to use. In addition, the parking lot is one of the first things that most parks visitors see, and the sealing and repainting will have an element of park beautification to help make that first impression a good one.

Operating Budget Impact:
Preventive maintenance will help reduce the need for City staff to make repairs to the parking lots.

Comments:
Improvements to the lots at Conway Park and Malcolm Terrace Park are not included in this project, because those lots are planned to be incorporated into other projects.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	50,000
Equipment	$	0
Other	$	0
Total	**$**	**50,000**

Total Cost	$	50,000
Outside Funding Source: N/A	$	0
City Share	$	50,000

9506 PARKS AND RECREATIONAL FACILITIES – 09 **PARKS-STORMWATER TAX FUND**

PARK FURNITURE REPLACEMENT

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$80,000	$0	$30,000	$0	$0	$0

Project Description:
This project involves the replacement of benches, trash receptacles, picnic tables, and barbecue pits in its parks. This effort will focus on Millennium Park and Venable Park in FY2022 and then will focus on Malcolm Terrace Park, Conway Park, and Lake School Park in FY2024.

Existing Conditions:
The City offers dozens of benches, trash receptacles, and picnic tables and approximately ten barbecue pits for parks visitors to use and enjoy. Much of this furniture is original to each park, and many pieces have deteriorated with time. Some of the furniture has broken and needs to be removed or replaced. The style of the furniture is inconsistent among the parks and sometimes inconsistent within a particular park.

Justification: *Condition of Existing Facility; Beautification; Operating Efficiency*
Replacement of the park furniture will provide new facilities for parks visitors to use and will provide a visual improvement over the existing faded and broken furniture. The new furniture will be installed with accessibility as a primary consideration.

Operating Budget Impact:
New furniture will be expected to be virtually maintenance-free for the next 5-10 years.

Comments:
None.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	10,000
Equipment	$	100,000
Other	$	0
Total	**$**	**110,000**

Total Cost	$	110,000
Outside Funding Source: N/A	$	0
City Share	$	110,000

MALCOLM TERRACE PARK TRAIL IMPROVEMENTS

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$150,000	$0	$0	$0	$50,000	$0

Project Description:
This project involves the widening, re-establishment, and marking of the wooded trails at the south end of Malcolm Terrace Park in FY2022. Maintenance of the trails, including new wood chips, is planned for FY2026.

Existing Conditions:
Over a mile of nature trails weave through the woods of Malcolm Terrace Park, but some of the trails have become overgrown and are difficult to distinguish. Most of the wood chips that once covered the trails is now gone. Also, few maps of the trails and no wayfinding within the trail network exist to guide trail users.

Justification: *Citizen Demand; Condition of Existing Facility; Coordination, Operating Efficiency*
One of the goals set out in the City's Strategic Plan was to establish a more options for pedestrians. The Parks and Recreation Master Plan also called for the expansion of the parks trail network.

Operating Budget Impact:
Once re-established, the trails will require routine maintenance to keep the trails clear from the surrounding brush and to monitor the trail conditions.

Comments:
None.

Expenditure Type	**Amount**
Planning, Design, and Engineering	$ 0
Land Acquisition	$ 0
Construction	$ 200,000
Equipment	$ 0
Other	$ 0
Total	**$ 200,000**

Total Cost	$ 200,000
Outside Funding Source: N/A	$ 0
City Share	$ 200,000

REPAINT AND RESTRIPE CONWAY & LAKE SCHOOL TENNIS COURTS

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$75,000	$0	$0	$0	$0	$0

Project Description:
This project involves sealing and smoothing cracks and making surface repairs before the entire tennis courts at Conway Park and Lake School Park repainted. The goal of the project will be to improve the playing experience for court users and to extend the life of the courts until the parks preliminary plans can be completed. Lines for pickleball will be incorporated into the newly painted courts.

Existing Conditions:
The tennis courts at Lake School Park were last resurfaced and painted in 2009. The paint for the Conway Park courts is older, and it has lost most of its color over time. Moderate cracking can be found at the courts.

Justification: *Citizen Demand; Condition of Existing Facility; Beautification*
Tennis and pickleball are popular sports in Creve Coeur. Repairing and repainting the surface of the courts at Lake School Park and Conway Park will offer a better playing experience for court users, and adding pickleball striping at each court will offer more options for players.

Operating Budget Impact:
None expected.

Comments:
None.

Expenditure Type	Amount	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	75,000
Equipment	$	0
Other	$	0
Total	**$**	**75,000**

Total Cost	$	75,000
Outside Funding Source: N/A	$	0
City Share	$	75,000

9506 PARKS AND RECREATIONAL FACILITIES - 12 PARKS-STORMWATER TAX FUND

REMOVE SMALL PLAYGROUND AT MILLENNIUM PARK

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$20,000	$0	$0	$0	$0	$0

Project Description:
This project involves the removal of the small playground and by the athletic fields at Millennium Park. After the playground is removed, its safety surface will be removed and replaced with concrete.

Existing Conditions:
The safety surface that serves this playground was found to be too small in late 2019, so the playground was shut down to public use. In order to meet safety standards, the playground's safety surface would need to be extended outward.

Justification: *Condition of Existing Facility; Operating Efficiency; Public Safety*
Removal of the playground is unfortunate, but extending the safety surface involves removal of a portion of the surrounding concrete walkways, which is not recommended. The City is also considering its options for the site through the preliminary design plans for Millennium Park, and a different amenity might be installed in this location.

Operating Budget Impact:
Removal of the playground will eliminate the need for staff to regularly check on the playground and the fencing installed around it to keep children from playing on it.

Comments:
None.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	20,000
Equipment	$	0
Other	$	0
Total	**$**	**20,000**

Total Cost	$	20,000
Outside Funding Source: N/A	$	0
City Share	$	20,000

9506 PARKS AND RECREATIONAL FACILITIES - 13 PARKS-STORMWATER TAX FUND

PLAYGROUND SAFETY SURFACE REPLACEMENT

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0**	$0	$100,000	$0	$100,000	$0	TBD

*** Similar projects prior to FY2022 were funded through the Capital Fund.*

Project Description:
This project involves the replacement of damaged areas and rejuvenation or replacement of the rubberized safety surface beneath the City's playgrounds at Conway Park, Millennium Park, and Venable Memorial Park. The safety surface beneath the primary playground at Millennium Park is scheduled for replacement in FY2023, and the safety surface for the playground at Venable Park is scheduled for replacement in FY2025.

Existing Conditions:
The rubberized surfaces beneath the City's playgrounds provide the required protection for children and other users against injury from a fall off of the playground or swing set. Following the repair to the safety surface for the southern playground at Millennium Park, all of the City's playground surfaces met the minimum requirements for fall protection in 2020. These surfaces lose their flexibility over time, and generally need to be rehabilitated or replaced within 12-15 years. Staff will continue to evaluate the surfaces at Conway Park, Millennium Park, and Venable Park and will recommend repairs or replacement to these surfaces accordingly.

Justification: *Condition of Existing Facility; Coordination, Beautification; Operating Efficiency*
Keeping the safety surface of the City's playgrounds in good condition is required for the continuing use of the playgrounds and the safety of the playgrounds' users.

Operating Budget Impact:
None.

Comments:
This work would qualify for grant funding through the Municipal Parks Grant program, but the next several grant opportunities will be directed toward other needs.

Expenditure Type	**Amount**
Planning, Design, and Engineering	$ 0
Land Acquisition	$ 0
Construction	$ 200,000
Equipment	$ 0
Other	$ 0
Total	**$ 200,000**

Total Cost	$ 200,000
Outside Funding Source: N/A	$ 0
City Share	$ 200,000

9506 PARKS AND RECREATIONAL FACILITIES - 14 **PARKS-STORMWATER TAX FUND**

VENABLE PARK IMPROVEMENTS (GRANT MATCH)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$0	$0	$150,000	$0	$0	$0

Project Description:
In FY2023, the City plans to apply for a Land and Water Conservation Fund (LWCF) grant to make improvements to Dr. H. Phillip Venable Memorial Park. The project will depend on the outcome of the park preliminary design and could involve such improvements to the park as a new pavilion, new tennis courts, improved walking paths, or parking lot improvements. The maximum grant amount through the LWCF program is $150,000, and it will require 50% participation from the City. The amount shown in FY2024 is the City's planned 50% grant match for a LWCF grant that could be for a stand-alone $300,000 project or could be a supplement to a larger project.

Existing Conditions:
Several of the facilities at Venable Memorial Park are aging and require updates or replacement. The asphalt tennis courts have been overlaid multiple times and can no longer be reliably repaired, and facilities like the pavilion, asphalt paths, and playground safety surface have not been updated in the past ten years.

Justification: *Availability of Outside Funding; Citizen Demand; Condition of Existing Facility; Coordination*
The LWCF grant will allow the City to maximize the effect of the funding available for improvements to Venable Memorial Park. The project will coordinate with the recommendations of the Park Master Plan and the preliminary design plans for Venable Park.

Operating Budget Impact:
New facilities are expected to require less annual maintenance and fewer funds than the existing equipment.

Comments:
None.

Expenditure Type	**Amount**
Planning, Design, and Engineering	$ 0
Land Acquisition	$ 0
Construction	$ 150,000
Equipment	$ 0
Other	$ 0
Total (Grant Match)	**$ 150,000**

Total Cost	$ TBD
Land and Water Conservation Fund (LWCF) Grant	$ 150,000
City Share	$ TBD

9509 STORMWATER - 01 PARKS-STORMWATER TAX FUND

STORMWATER MANAGEMENT STUDY

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$15,000	$0	$0	$0	$0	TBD

Project Description:
This project involves an in-depth study of stormwater behavior and needs throughout Creve Coeur in order to provide a sound, clear, and prioritized basis for the City's stormwater management program. This process will include the review of existing studies and citizen complaints and an investigation of the creeks and infrastructure in Creve Coeur in order to create a prioritized and coordinated list of improvements. The scoping phase for this study is identified in FY2022.

Existing Conditions:
The last City-wide study was completed in the 1990's and was updated with additional project reviews in 2012. The study is outdated and does not provide a comprehensive list of issues and improvements to guide a stormwater program.

Justification: *Citizen Demand; Condition of Existing Facility; Coordination; Operating Efficiency*
In previous years, the City's capital improvement budget allowed for a small stormwater program that could respond to emergencies. With the residents' approval of the parks and stormwater sales tax, the City is now poised to have a planned and proactive stormwater program. Creating a comprehensive stormwater management study will help guide the stormwater program to operate in a logical and efficient manner.

Operating Budget Impact:
Development of the stormwater management study will not impact the operations and maintenance budget.

Comments:
Completion of the scoping phase is anticipated in FY2022. Upon completion of this phase, staff and the Stormwater Committee plan to provide a recommendation to the City Council regarding an appropriate scope and budget for the study, and possibly a request to amend the budget to begin the study in FY2022.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	15,000
Land Acquisition	$	0
Construction	$	0
Equipment	$	0
Other	$	0
Total	**$**	**TBD**

Total Cost	$	TBD
Outside Funding Source: N/A	$	0
City Share	$	TBD

9509 STORMWATER - 02 | PARKS-STORMWATER TAX FUND

STORMWATER IMPROVEMENTS PER MANAGEMENT STUDY

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$0	$0	$400,000	$400,000	$600,000	TBD

Project Description:
This line item represents stormwater projects that will begin to be designed and constructed following the completion of the Stormwater Management Study. The locations and types of the projects are not yet known, but it is expected that FY2024 and FY2025 will concentrate on design, and that construction of projects will begin as early as FY2026. The actual schedule will depend on the complexity of the highest-priority projects. The projects and their associated costs will become specific line items in the CIP as they are defined, and this line item may not be necessary in future versions of the CIP.

Existing Conditions:
The creeks that run through Creve Coeur have locations where erosion exists along their banks, and some streets are served by outdated or deteriorating stormwater infrastructure.

Justification: *Citizen Demand; Condition of Existing Facility; Coordination; Operating Efficiency*
The residents of Creve Coeur approved the parks and stormwater sales tax in late 2020, which gives the City the ability to create a planned and proactive stormwater program.

Operating Budget Impact:
Calls for staff to investigate stormwater concerns are expected to decrease as capital projects address stormwater issues.

Comments:
None.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	TBD
Land Acquisition	$	TBD
Construction	$	TBD
Equipment	$	0
Other	$	0
Total (FY2022-FY2026)	**$**	**1,400,000**

Total Cost (FY2022-FY2026)	$	1,400,000
Outside Funding Source: N/A	$	0
City Share	$	1,400,000

9509 STORMWATER - 03 PARKS-STORMWATER TAX FUND

STORMWATER IMPROVEMENTS (DEER CREEK – DEER CREEK OMCI)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$0	$0	$224,000	$224,000	$224,000	TBD

Project Description:
This line item is similar to the Stormwater Improvements per Management Study line item, in that it represents planned investment into the City's public stormwater infrastructure following the anticipated completion of the Stormwater Management Study. The distinction of this line item is that it involves investments into the Deer Creek watershed that will be at least partially funded through MSD's Operations, Maintenance, and Construction Improvement (OMCI) reimbursement program that applies only to the Deer Creek watershed. The actual type and schedule of projects in FY2024 and beyond will depend on the findings of the Stormwater Management Study and the scale and complexity of the highest-priority projects. The projects and their associated costs will become specific line items in the CIP as they are defined, and this line item may not be necessary in future versions of the CIP.

Existing Conditions:
The Deer Creek watershed generally includes the portion of Creve Coeur that is east of Interstate 270 and south of Olive Boulevard. Stormwater-related improvements within this area are eligible for reimbursement through MSD's OMCI program, which is funded through property taxes in the Deer Creek watershed.

Justification: *Condition of Existing Facility; Coordination; Availability of Outside Funding*
MSD offered to allow the City to seek reimbursement for the City's stormwater priorities within the Deer Creek watershed so that taxes paid in Creve Coeur will help make improvements in Creve Coeur. Improvements will follow the priorities set by the Stormwater Management Study.

Operating Budget Impact:
Capital improvements to the City's stormwater infrastructure are expected to reduce operating expenses for site reviews, maintenance, construction of repairs, and stabilization efforts.

Comments:
None.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	TBD
Land Acquisition	$	TBD
Construction	$	TBD
Equipment	$	0
Other	$	0
Total (FY2022-FY2026)	**$**	**672,000**

Total Cost (FY2022-FY2026)	$	672,000
Deer Creek Operations Maintenance and Construction Improvement (OMCI) Reimbursement	$	672,000
City Share	$	0

9509 STORMWATER - 04 **PARKS-STORMWATER TAX FUND**

HIBLER ROADSIDE DRAINAGE

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$50,000	$100,000	$0	$0	$0	$0

Project Description:
This project will involve the re-establishment and improvement of roadside drainage along Hibler Road at several locations between Mason Road and Hibler Oaks Drive. Improvements will include new and improved roadside drainage swales and may incorporate some new curbing. Design is planned for FY2022, and construction is planned for FY2023.

Existing Conditions:
Portions of Hibler Road do not have curbing and use roadside swales and the adjacent grades to carry stormwater runoff. City staff have received complaints that this approach does not always work, and investigation into the complaints has found that improvements are recommended.

Justification: *Citizen Demand; Condition of Existing Facility; Operating Efficiency*
This project aims to address the concerns raised by several area residents and to improve the stormwater performance along Hibler Road.

Operating Budget Impact:
Addressing this concern through capital improvements will eliminate the need for City staff to attempt to address the situation through maintenance operations.

Comments:
None.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	50,000
Land Acquisition	$	0
Construction	$	100,000
Equipment	$	0
Other	$	0
Total	**$**	**150,000**

Total Cost	$	150,000
Outside Funding Source (N/A)	$	0
City Share	$	150,000

9509 STORMWATER - 05 PARKS-STORMWATER TAX FUND

ALDEN LANE DRAIN REPLACEMENT (DEER CREEK OMCI)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$35,000	$0	$0	$0	$0	$0

Project Description:
This project involves the design and construction needed to replace a small storm drain system that serves a section of Alden Lane. Design and construction are anticipated in FY2022.

Existing Conditions:
The drain system includes two small inlets – one on each side of Alden Lane – that carry stormwater from the street and the north side of Alden Lane to a small creek on the south side of the street. The drains are not standard drains and clog easily with mulch or leaf debris, and the clogged drains cause roadway flooding. In addition, an apparent failure of the drainage pipe has caused a large hole to form near the side of Alden Lane. This hole was found to be a potential hazard and has been filled with rock as a temporary measure.

Justification: *Citizen Demand; Condition of Existing Facility; Operating Efficiency*
Replacement of the existing inlets and pipes will improve the capacity and performance of this small stormwater system and will eliminate the hole that has formed. The new drains will have larger openings that will make them much less likely to clog.

Operating Budget Impact:
Replacement of the non-standard drains will eliminate the need for staff to monitor the inlets for clogs during typical rain storms, and replacing the pipes will eliminate the need for staff to monitor the area to see if the hole has formed again.

Comments:
This project is located within the Deer Creek watershed, meaning that the City will be eligible for reimbursement of design and construction costs through MSD's Operations, Maintenance, and Construction Improvements (OMCI) reimbursement program.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	20,000
Land Acquisition	$	0
Construction	$	15,000
Equipment	$	0
Other	$	0
Total	**$**	**35,000**

Total Cost	$	35,000
Deer Creek Operations Maintenance and Construction Improvement (OMCI) Reimbursement	$	35,000
City Share	$	0

9509 STORMWATER - 06 **PARKS-STORMWATER TAX FUND**

BALLAS CULVERT EROSION REHABILITATION (DEER CREEK OMCI)

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$75,000	$250,000	$0	$0	$0	$0

Project Description:
This project involves the design and construction needed to address creek erosion for a short section of creek starting at the east side of South New Ballas Road and extending east behind the homes on Tarrytown Drive to the City line. Design is planned for FY2022, and construction is planned for FY2023. Easements may be necessary. If so, the type and size of these easements will be determined early in the design process, and these could impact the extent and schedule of this project.

Existing Conditions:
A stormwater culvert runs beneath South New Ballas Road just south of Tarrytown Drive, and water flows from west to east through this culvert. Significant erosion has been observed at the downstream (east) end of the culvert. City staff have also received complaints regarding erosion, poor drainage, and flooding along this creek downstream of New Ballas Road.

Justification: *Citizen Demand; Condition of Existing Facility; Operating Efficiency*
Improvements to address the erosion at the downstream end of the culvert will help prevent the situation from deteriorating to the point that it will impact South New Ballas Road, the most heavily traveled section of road that the City maintains. Addressing the creek downstream as part of this project should be less expensive and less intrusive to the neighboring properties than if the two projects were completed independently.

Operating Budget Impact:
None.

Comments:
This project is located within the Deer Creek watershed, meaning that the City will be eligible for reimbursement of design and construction costs through MSD's Operations, Maintenance, and Construction Improvements (OMCI) reimbursement program.

Expenditure Type	**Amount**
Planning, Design, and Engineering	$ 75,000
Land Acquisition	$ 0
Construction	$ 250,000
Equipment	$ 0
Other	$ 0
Total	**$ 325,000**

Total Cost	$ 325,000
Deer Creek Operations Maintenance and Construction Improvement (OMCI) Reimbursement	$ 325,000
City Share	$ 0

9509 STORMWATER - 07 PARKS-STORMWATER TAX FUND

GOLF COURSE POND AERATION (DEER CREEK OMCI)

Estimated Annual Costs						
Prior Years	FY2022	FY2023	FY2024	FY2025	FY2026	Future
$0	$25,000	$0	$0	$0	$0	$0

Project Description:
This project involves the addition of an aeration system for the south pond at the Creve Coeur Golf Course. The aerator was originally intended to be part of the dam stabilization project in 2017, but the need to upgrade the electrical power feed for the aerator forced the aerator to be eliminated from the dam project.

Existing Conditions:
A small electrical supply is located on the west side of the pond, slightly north of the #5 green. This electric supply currently powers the fountain in the pond, but it will need to be upgraded to be able to handle an aerator as well. The 2017 dam project removed the built-up silt from the pond, which made the pond deeper. An aerator will help circulate the water and promote a clear and algae-free pond.

Justification: *Condition of Existing Facility; Beautification; Availability of Outside Funding*
From a practical point of view, the aerator will help the City extend its investment into the pond. From an aesthetic point of view, the clarity of the pond that the aerator will promote will look better to golfers than an algae-covered pond would.

Operating Budget Impact:
The cost for the electricity for the aerator is expected to be negligible compared to the overall electricity needs of the Golf Course.

Comments:
This project is located within the Deer Creek watershed, meaning that the City will be eligible for reimbursement of design and construction costs through MSD's Operations, Maintenance, and Construction Improvements (OMCI) reimbursement program.

Expenditure Type	Amount	
Planning, Design, and Engineering	$	5,000
Land Acquisition	$	0
Construction	$	20,000
Equipment	$	0
Other	$	0
Total	**$**	**25,000**

Total Cost	$	25,000
Deer Creek Operations Maintenance and Construction Improvement (OMCI) Reimbursement	$	25,000
City Share	$	0

9509 STORMWATER - 08

PARKS-STORMWATER TAX FUND

HIBLER WOODS DRAIN REPLACEMENT

Estimated Annual Costs						
Prior Years	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$0	$20,000	$0	$0	$0	$0

Project Description:
This project involves the replacement of a broken trench drain that extends across Hibler Woods Drive.

Existing Conditions:
A resident in the Mason Forest Subdivision reported that one of the grates of this trench drain was broken in 2020, and City staff welded a repair for this grate as a temporary measure. As has been the case with several other trench drains in Creve Coeur, these drains are considered part of the street and are not maintained by MSD.

Justification: *Condition of Existing Facility*
The trench drain will need to be replaced in order to provide a sound structure for vehicle and pedestrian traffic.

Operating Budget Impact:
Replacement of the drain should eliminate the need for additional repairs to the drain for at least the next ten years.

Comments:
None.

Expenditure Type	**Amount**
Planning, Design, and Engineering	$ 0
Land Acquisition	$ 0
Construction	$ 20,000
Equipment	$ 0
Other	$ 0
Total	**$ 20,000**

Total Cost	$ 20,000
Outside Funding Source (N/A)	$ 0
City Share	$ 20,000

9516 CAPITAL EQUIPMENT - 01 **PARKS-STORMWATER TAX FUND**

PARKS CAPITAL EQUIPMENT

Estimated Annual Costs						
Prior Year	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$0	$30,000	$0	$0	$0	$0

Project Description:
The Department of Public Works proposes to purchase a used tractor that will have the power and capability to perform proper maintenance at the parks, including such work as mowing the prairie areas of Conway Park, aerating the parks fields, and trimming brush along the perimeter and paths.

Existing Conditions:
The current tractor is aging and lacks the power to pull the equipment needed to best care for the City's parks. The Department of Public Works has needed to borrow equipment from the golf course to service the parks, because the current tractor was not able to do the job.

Justification: *Condition of Existing Equipment; Operating Efficiency*
The City prides itself on the appearance of its parks, and the athletic fields and green spaces of the parks are significant passive amenities. New equipment is needed to adequately and efficiently service these areas. .

Operating Budget Impact:
Although used, the proposed tractor will have fewer service hours and will likely require less maintenance than the existing equipment.

Comments:
None.

Expenditure Type	**Amount**
Planning, Design, and Engineering	$ 0
Land Acquisition	$ 0
Construction	$ 0
Equipment	$ 30,000
Other	$ 0
Total Cost	**$ 30,000**

Total Cost	$ 30,000
Outside Funding Source (N/A)	$ 0
City Share	$ 30,000

PROJECT MANAGEMENT

Estimated Annual Costs						
Prior Years	FY2022	FY2023	FY2024	FY2025	FY2026	Future
$8,698	$104,364	$107,500	$185,800	$194,400	$197,200	TBD

Project Description:
This item includes the costs associated with the full-time salary and benefits for a civil engineer to help oversee the design and construction of parks and stormwater projects outlined in the Capital Improvement Program beginning in FY2022. This item also envisions the addition of a second project manager or engineer upon the completion of the Stormwater Management Study to help manage the new stormwater program.

Existing Conditions:
The City's Department of Public Works manages the implementation of most of the Capital Improvement Program, but this staff consists of one project manager and two engineers. The Public Works staff can manage the projects outlined in the Capital Fund and Building Project Bond Fund, but staff does not have the capacity to responsibly manage the additional projects and programs made possible by the parks and stormwater sales tax.

Justification: *Operating Efficiency*
The responsible and effective administration of the City's capital improvement projects requires significant staff time. Projects often have similar schedules, and multiple projects often require immediate attention at the same time. Additional project management staff will be critical for the parks and stormwater projects to be able to be completed successfully and on time.

Operating Budget Impact:
Annual costs for each position include ongoing employee training, city equipment, cell phone, and general supplies, which are anticipated to be approximately $1,000 per employee per year.

Comments:
None.

Expenditure Type	Amount	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	0
Equipment	$	0
Other	$	104,364
Total Cost (FY2022)	**$**	**104,364**

Total Cost (FY2022)	$	104,364
Outside Funding Source (N/A)	$	0
City Share	$	104,364

BUILDING PROJECT BOND FUND

In November 2016, Creve Coeur voters approved a ballot measure that authorized the issuance of general obligation bonds of $10.69 million for the purpose of constructing, furnishing, and equipping a new police station on the existing Government Center property and making safety, security, and accessibility renovations to the existing Government Center.

Building Project Bond Fund Expenses

The expenses for the police building project began in FY2018 and continued through FY2020. This project was completed slightly below budget.

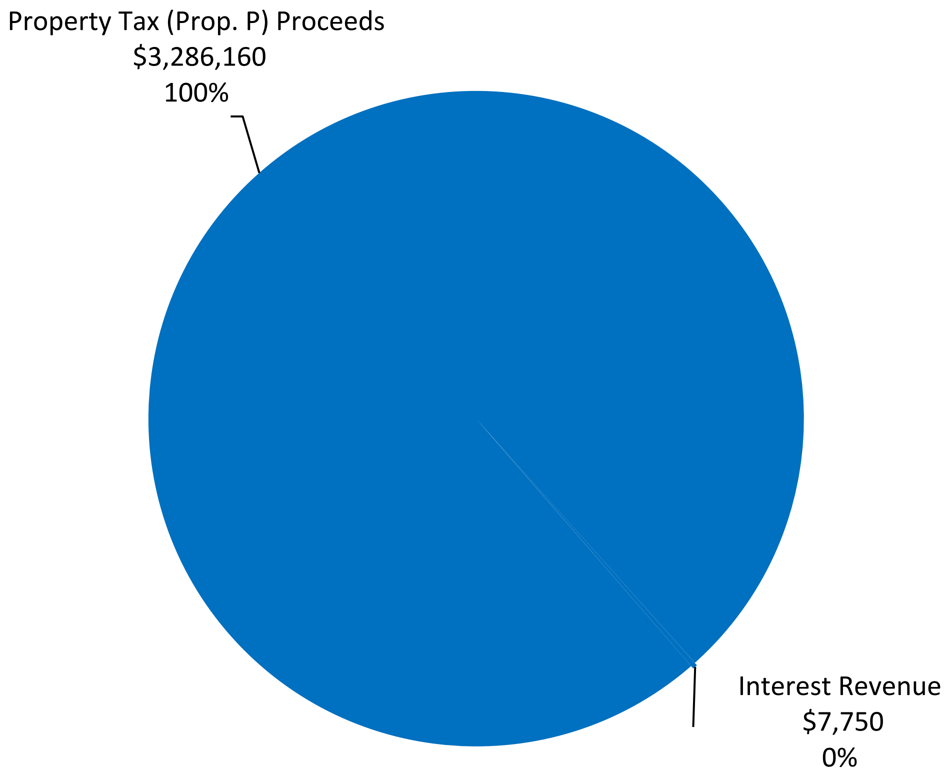
Now that the police building project is complete, the remaining balance of this fund will be allocated to safety, security, and accessibility improvements to the Creve Coeur Government Center. Renovations to the lower level and upper level of the Government Center are identified as projects in both the Capital Fund and the Building Project Bond Fund to designate the contribution of each fund toward those renovations. These renovations are tentatively planned for FY2022-FY2024.

Debt Service

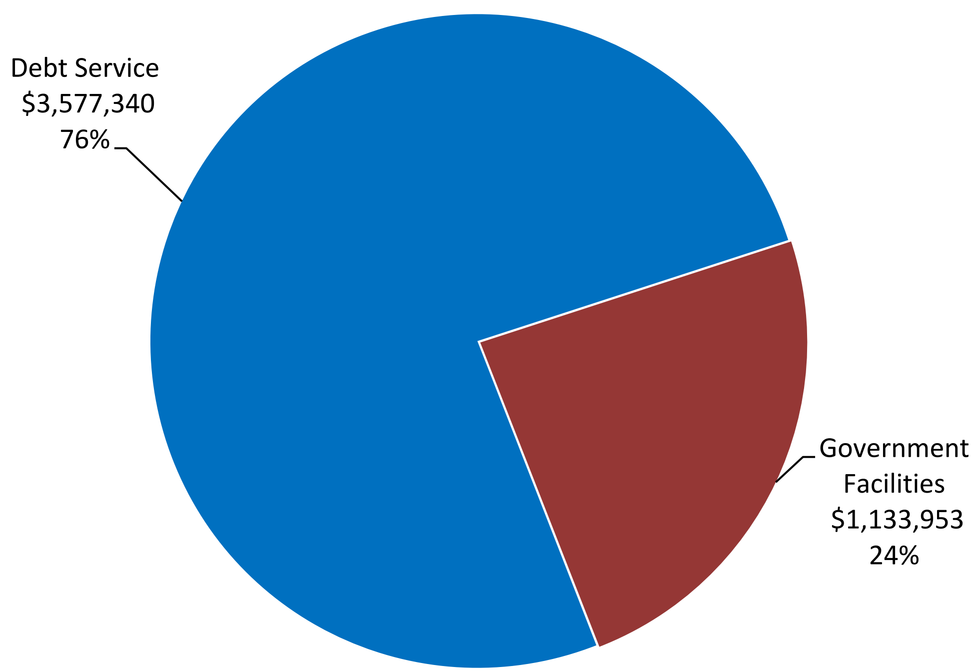
Most of the remaining revenues and expenses involve the debt service for the bonds. The debt service for the Building Project Bond Fund will be paid through a 20-year real estate and personal property tax levy, which is anticipated to sunset in 2037.

The property tax that funds the debt service is planned to be reduced beginning in FY2022. This will result in a reduction in the annual revenue by approximately $277,000.

Summaries of the projected revenues and expenses for the Building Project Bond Fund are included on the next page, and details about the two projects that are proposed to be financed through this fund can be found in the project summary sheets that follow.



FY2022-FY2026 BUILDING PROJECT BOND FUND REVENUES



FY2022-FY2026 BUILDING PROJECT BOND FUND EXPENSES

9501 BUILDING DESIGN AND CONSTRUCTION - 03 **BUILDING PROJECT BOND FUND**

GOVERNMENT CENTER ACCESSIBILITY & SECURITY IMPROVEMENTS

Estimated Annual Costs						
Prior Year	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0	$0**	$0**	$1,083,953**	$0	$0	$0

*** Design and a portion of the construction cost for this project will be financed through the Capital Fund.*

Project Description:
This project involves the assessment of and improvements to various aspects of the Creve Coeur Government Center building in order to bring the building into better compliance with current accessibility and security standards and expectations. These improvements will be incorporated into the Government Center Renovations (Upper Level) project that is identified in the Capital Fund. That project will begin design in FY2022 with construction anticipated in FY2024.

Existing Conditions:
The Creve Coeur Government Center is a renovated elementary school. Several aspects of the layout and features of the building do not meet the current standards for accessibility or security.

Justification: *Citizen Demand, Public Safety; Coordination*
Security and accessibility improvements to the Government Center were specifically outlined in the bond referendum. As a public building, the Creve Coeur Government Center is expected to be accessible and secure, both for visitors and City staff.

Operating Budget Impact:
Accessibility and security renovations are expected to have minimal impact on the operating budget. These renovations may replace aging equipment or facilities, which should decrease the maintenance costs associated with them.

Comments:
The amount shown in FY2024 represents the fund balance for the Building Project Bond Fund. The investment into the Government Center will be greater than the $521,059 originally envisioned due to favorable prices and cost savings associated with the Police building project.

Expenditure Type	**Amount**
Planning, Design, and Engineering	$ 0
Land Acquisition	$ 0
Construction	$ 1,083,953
Equipment	$ 0
Other	$ 0
Total (Building Project Bond Fund Portion)	**$ 1,083,953**

Total (Building Project Bond Fund Portion)	$ 1,083,953
Outside Funding Source (N/A)	$ 0
City Share	$ 1,083,953

9501 BUILDING DESIGN AND CONSTRUCTION - 05 **BUILDING PROJECT BOND FUND**

GOVERNMENT CENTER RENOVATIONS (LOWER LEVEL)

Estimated Annual Costs						
Prior Year	**FY2022**	**FY2023**	**FY2024**	**FY2025**	**FY2026**	**Future**
$0**	$50,000**	$0	$0	$0	$0	$0

*** Design costs and a majority of the construction costs will be financed through the Capital Fund.*

Project Description:
This project involves renovations and expansion of the existing court offices and dispatch area on the lower level of the Creve Coeur Government Center. Several adjacent offices that were previously used by the Police Department will be incorporated into the court office and dispatch center, the nearby restrooms will be renovated to become fully accessible, and portions of the heating and cooling system will be upgraded. The Building Project Bond fund will assist with the construction of the accessibility and security improvements.

Existing Conditions:
The existing court offices are outdated with limited space for storage, and the dispatch area is not large enough to host the West Central Dispatch Center (WCDC). Adjacent to the court offices and dispatch area are several vacant offices that were used by the Police Department before the police staff moved to their new building. The adjacent restrooms are in poor condition and are deficient in several aspects with regard to accessibility. The heating and cooling system relies upon a network of pipes in the ceiling, and these pipes are wearing out, sometimes causing destructive and costly coolant leaks into the work space.

Justification: *Coordination; Operating Efficiency; Condition of Existing Facility*
Security and accessibility improvements to the Government Center were specifically outlined in the bond referendum. As a public building, the Creve Coeur Government Center is expected to be accessible and secure, both for visitors and City staff.

Operating Budget Impact:
The planned improvements will install new and more energy-efficient facilities and systems that are likely to decrease the need for maintenance and decrease future electricity bills.

Comments:
None.

Expenditure Type	**Amount**	
Planning, Design, and Engineering	$	0
Land Acquisition	$	0
Construction	$	50,000
Equipment	$	0
Other	$	0
Total (Building Project Bond Fund Portion)	**$**	**50,000**

Total (Building Project Bond Fund Portion)	$	50,000
Outside Funding Source (N/A)	$	0
City Share	$	50,000

CAPITAL FUND
REVENUE AND EXPENSE DETAIL

APPENDIX A
FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

9501 GOVERNMENT FACILITIES	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Accessibility Improvements (CDBG Grant)	20,000	23,395	-	-	-	20,000	20,000	20,000	20,000
02 Government Center Gym HVAC Replacement	-	36,030	-	-	-	-	-	-	-
03 Government Center Renovations (Lower Level)		-	30,000	30,000	200,000	-	-	-	-
04 Government Center Renovations (Upper Level)	-	-	-	-	50,000	200,000	1,550,000	-	-
05 Government Center Parking Lot Repairs		-	-	-	25,000	-	-	-	-
06 Salt Dome Roof Repairs		-	-	-	60,000	-	-	-	-
		-	-	-	-	-	-	-	-
Subtotal (Government Facilities)	20,000	59,425	30,000	30,000	335,000	220,000	1,570,000	20,000	20,000
% of Total Capital Fund Outlay	1%	2%	1%	1%	8%	5%	28%	1%	1%

9506 PARKS AND RECREATIONAL FACILITIES	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Park or Dielmann Complex Improvements (Grant Match)		-	-	-	-	30,500	-	30,500	-
03 Parks Master Plan	-	2,000	-	-	-	-	-	-	-
04 Ice Arena Improvements (Municipal Park Grant)	-	112,194	-	-	-	-	-	-	-
05 Creve-Coeur-Frontenac Missouri Pacific Trail Study	30,000	-	-	-	-	-	-	-	-
06 Tennis Court Repairs	35,000	-	-	-	-	-	-	-	-
07 Millennium Park Trail Study	20,000	8,288	-	-	-	-	-	-	-
08 Golf Course Pond Fountain	25,000	673	-	-	-	-	-	-	-
09 Ice Arena Compressor Replacement	30,000	24,059	-	-	-	-	-	-	-
10 Historic Building Rehabilitation and Preservation	35,000	8,855	-	-	-	-	-	-	-
11 Playground Safety Surface Replacement	-	-	30,000	31,988	-	-	-	-	-
12 Dielmann Recreation Complex Parking Lot Lighting	20,000	2,100	37,000	43,074	-	-	-	-	-
13 Park Path Improvements (Municipal Park Grant)	-	-	471,000	116,000	-	-	-	-	-
14 Ice Arena Refrigerant Switchover (Design - Park Planning Grant)	-	-	15,000	9,400	20,000	-	-	-	-
15 Malcolm Terrace Parking Lot Improvements (CDBG Grant)	-	-	45,000	-	-	-	-	-	-
16 Dielmann Recreation Complex HVAC Replacement - Phase 2	-	-	-	-	110,000	-	-	-	-
17 Dielmann Recreation Complex Roof Drainage	-	-	-	-	50,000	-	-	-	-
18 Ice Arena Flooring Replacement	-	-	-	-	-	200,000	-	-	-
19 Park Restroom Renovations (Design)	-	-	-	10,000	-	-	-	-	-
20 Park Preliminary Design - Millennium Park (Park Planning Grant)	-	-	-	18,000	-	-	-	-	-
Subtotal (Parks and Recreational Facilities)	195,000	158,169	598,000	228,462	180,000	230,500	-	30,500	-
% of Total Capital Fund Outlay	8%	6%	18%	7%	4%	5%	0%	1%	0%

9509 STORMWATER	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Stormwater Improvements Per Master Plan	-	-	-	-	-	-	-	-	-
02 Middlebrook Drive Culvert Rehabilitation	250,000	3,610	-	285,658	-	-	-	-	-
03 Balcon Estates Culvert Improvements	18,250	7,977	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Subtotal (Stormwater)	268,250	11,587	-	285,658	-	-	-	-	-
% of Total Capital Fund Outlay	11%	0%	0%	9%	0%	0%	0%	0%	0%

CAPITAL FUND

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FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

9510 STREETS AND SIDEWALKS	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Street and Sidewalk Maintenance Program	1,331,250	1,398,761	600,000	640,000	1,375,000	1,353,000	1,373,300	1,393,900	1,414,800
02 Street Reconstruction/Rehabilitation	365,000	484,009	-	-	-	300,000	-	200,000	300,000
03 North New Ballas Sidewalk Phase 2A (TAP Grant)	-	5,683	-	600	-	-	-	-	-
04 Warson Road Improvement Project (STP Grant)	-	29,254	-	-	-	-	-	-	-
05 Fernview Sidewalk Concept Plan (Design & Grant Match)	35,000	20,689	-	5,964	**35,000**	-	**111,000**	**80,000**	-
06 New Ballas Median Plantings	-	-	20,000	20,000	-	-	-	-	-
07 Signal Enhancement Projects	-	88,136	240,000	56,883	**180,000**	-	-	-	-
08 Emerson Road Improvement Project (STP Grant)	35,000	27,941	605,000	613,450	-	-	-	-	-
09 Fernview Drive Resurfacing (STP Grant)	-	28,773	275,000	226,342	-	-	-	-	-
10 Mosley Road Improvement Project (STP Grant)	20,000	79,306	277,000	179,552	1,340,000	-	-	-	-
11 New Ballas Road Improvements - Phase 1 (STP Grant)	-	-	150,000	155,411	180,000	1,020,000	-	-	-
12 Lindbergh-Old Olive Intersection (State Cost-Share; STP Grant)	-	10,837	190,000	215,000	**25,000**	**325,000**	**2,045,500**	-	-
13 Olive-Lindbergh Interchange Enhancements	70,000	55,000	-	161,386	30,000	-	-	-	-
14 Pavement Condition Ratings Update	-	-	-	-	45,000	-	-	-	-
15 New Ballas Sidewalk Extension (TAP Grant)	**-**	**6,027**	**-**	**56,500**	-	**210,000**	-	-	-
16 Craig Road Improvements (Design & Grant Match)	-	33,830	-	-	-	150,000	20,000	220,000	-
17 New Ballas Road Improvements - Phase 2 (Design & Grant Match)		-	-	-	-	-	100,000	25,000	250,000
18 New Ballas Road Improvements - Phase 3 (Design & Grant Match)	-	-	-	-	-	-	-	100,000	20,000
19 New Ballas Road Improvements - Phase 4 (Design & Grant Match)	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**100,000**
20 Olive Median Enhancement Stock	**-**	**-**	**-**	**-**	**75,000**	-	-	-	-
Subtotal (Streets and Sidewalks)	**1,856,250**	**2,268,246**	**2,357,000**	**2,331,088**	**3,285,000**	**3,358,000**	**3,649,800**	**2,018,900**	**2,084,800**
% of Total Capital Fund Outlay	73%	81%	70%	72%	75%	79%	65%	79%	80%

9516 CAPITAL EQUIPMENT	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Public Works Capital Equipment	88,948	161,644	243,700	243,700	313,300	365,900	300,300	359,800	384,400
02 Golf Course Capital Equipment	35,000	31,751	-	-	25,000	-	35,000	40,000	-
03 Police Department Capital Equipment	-	-	-	-	42,000	-	-	-	-
04 Police Department Fitness Equipment	-	17,500	-	-	-	-	-	-	-
05 Phone System Replacement	-	-	-	-	52,000	-	-	-	-
06 Public Works Facility Gasoline System Replacement	-	-	35,000	18,433	-	-	-	-	-
07 Building Department Software	-	-	-	-	70,000	-	-	-	-
Subtotal (Capital Equipment)	**123,948**	**210,895**	**278,700**	**262,133**	**502,300**	**365,900**	**335,300**	**399,800**	**384,400**
% of Total Capital Fund Outlay	5%	8%	8%	8%	11%	9%	6%	16%	15%

CAPITAL PROJECT ADMINISTRATION	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Project Management	89,505	90,283	92,804	91,942	93,082	95,800	98,700	101,700	104,800
Subtotal (Administration)	**89,505**	**90,283**	**92,804**	**91,942**	**93,082**	**95,800**	**98,700**	**101,700**	**104,800**
% of Total Capital Fund Outlay	**4%**	**3%**	**3%**	**3%**	**2%**	**2%**	**2%**	**4%**	**4%**

New or Substantially Modified Projects are in Bold

CAPITAL FUND

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FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

TOTAL CAPITAL FUND OUTLAY	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
	2,552,953	**2,798,605**	**3,356,504**	**3,229,283**	**4,395,382**	**4,270,200**	**5,653,800**	**2,570,900**	**2,594,000**

9514 DEBT SERVICE	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
N/A	-	-	-	-	-	-	-	-	-
Subtotal		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
% of Total Year End Figures	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**

TOTAL YEAR END FIGURES (Capital Outlay & Debt Service)	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
	2,552,953	**2,798,605**	**3,356,504**	**3,229,283**	**4,395,382**	**4,270,200**	**5,653,800**	**2,570,900**	**2,594,000**

CAPITAL FUND REVENUES	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Beginning Fund Balance (estimated Cash Basis as of July 1)	997,953	1,998,718	1,548,626	2,115,874	2,032,077	1,051,627	612,558	741,342	633,399
Estimated Capital Improvement Sales Tax Revenue (Half-Cent Sales Tax)	2,151,761	2,025,908	1,677,510	1,874,443	1,911,932	1,950,171	1,989,174	2,028,957	2,069,537
Estimated Interest Revenue	3,000	29,161	10,000	13,000	4,000	4,000	4,000	4,000	4,000
Estimated Additional Revenue (Grants, Reimbursement, and Other)	983,600	460,692	1,316,300	841,943	839,000	1,266,960	1,829,410	20,000	20,000
Proceeds from Equipment Sales	-	-	10,000	16,100	10,000	10,000	10,000	10,000	10,000
General Fund Transfers In	400,000	400,000	400,000	400,000	650,000	600,000	1,950,000	400,000	400,000
Public Safety Transfer In	-	-	-	-	-	-	-	-	-
Total Revenues & General Fund Transfers In - Capital Fund	**3,538,361**	**2,915,761**	**3,413,810**	**3,145,486**	**3,414,932**	**3,831,131**	**5,782,584**	**2,462,957**	**2,503,537**
Total Anticipated Year End Expenditures	**2,552,953**	**2,798,605**	**3,356,504**	**3,229,283**	**4,395,382**	**4,270,200**	**5,653,800**	**2,570,900**	**2,594,000**
Ending Fund Balance (Cash Basis) - Capital Fund	**1,983,361**	**2,115,874**	**1,605,932**	**2,032,077**	**1,051,627**	**612,558**	**741,342**	**633,399**	**542,936**

ESTIMATED ADDITIONAL REVENUE (FUNDING SOURCES)	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
ADA Improvements (Community Development Block Grant)	20,000	23,395	20,000	20,000	-	20,000	20,000	20,000	20,000
Emerson Road Improvement Project (STP Grant)	444,000	-	444,000	444,000	-	-	-	-	-
Fernview Drive Improvement Project (STP Grant)		-	220,000	167,212	-	-	-	-	-
North New Ballas Lighting and Signal Enhancements - Olive TDD	-	72,575	-	-	-	-	-	-	-
North New Ballas Signal Enhancements - Development Escrow	-	-	-	25,705	-	-	-	-	-
Ladue Court Escrow Reimbursement	-	-	-	17,226	-	-	-	-	-
Ice Arena Improvements (Municipal Park Grant)	397,600	349,804	-	-	-	-	-	-	-
Mosley Road Improvements - North Phase (STP Grant)	-	-	84,000	60,000	676,000	-	-	-	-
Park Master Plan (Municipal Park Planning Grant)	-	6,400	-	-	-	-	-	-	-
New Ballas Improvements - Phase 1 (STP Grant)	-	-	-	-	144,000	816,000			
Park Path Improvements (Municipal Park Grant)	-	-	440,500	-	-	-	-	-	-
Lindbergh-Old Olive Intersection (State Cost-Share Program)	-	-	95,000	95,000	15,000	35,200	875,050	-	-
Lindbergh-Old Olive Intersection (STP Grant)	-	-	-	-	-	229,840	934,360	-	-
New Ballas Sidewalk - Phase 3 (TAP Grant)	-	-	-	-	4,000	165,920	-	-	-
Signal Enhancement Reimbursement (MoDOT)	-	8,518	-	-	-	-	-	-	-
Ice Arena Refrigerant Switchover (Municipal Park Planning Grant)	-	-	6,400	6,400	-	-	-	-	-
Millennium Park Preliminary Design (Municipal Park Planning Grant)	-	-	6,400	6,400	-	-	-	-	-
Subtotal	**861,600**	**460,692**	**1,316,300**	**841,943**	**839,000**	**1,266,960**	**1,829,410**	**20,000**	**20,000**

PARKS-STORMWATER TAX FUND

REVENUE AND EXPENSE DETAIL

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9506 PARKS AND RECREATIONAL FACILITIES	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Park Preliminary Designs	**-**	**-**	**-**	**-**	**50,000**	**50,000**	**-**	**-**	**-**
02 Implementation of Park Master Plan	**-**	**-**	**-**	**-**	**500,000**	**800,000**	**800,000**	**800,000**	**800,000**
03 Historic Building Rehabilitation and Preservation	-	-	-	-	25,000	**25,000**	**25,000**	**25,000**	**25,000**
04 Park Restroom Renovations	-	-	-	-	**110,000**	**130,000**	-	-	-
05 Park Path Improvements (Municipal Park Grant)	-	-	-	-	**680,000**	-	-	-	-
06 Malcolm Terrace Parking Lot Improvements (CDBG Grant)	-	-	-	-	50,000	-	-	-	-
07 Park Identification Signage Master Plan	-	-	-	-	20,000	-	-	-	-
08 Park Parking Lot Improvements/Preservation	-	-	-	-	**50,000**	**-**	**-**	**-**	**-**
09 Park Furniture Replacement	-	-	-	-	**80,000**	**-**	**30,000**	**-**	**-**
10 Malcolm Terrace Park Trail Improvements	-	-	-	-	**150,000**	**-**	**-**	**-**	**50,000**
11 Repaint & Restripe Conway Park and Lake School Park Tennis Courts	-	-	-	-	**75,000**	**-**	**-**	**-**	**-**
12 Remove Small Playground at Millennium Park	-	-	-	-	**20,000**	**-**	**-**	**-**	**-**
13 Playground Safety Surface Replacement	-	-	-	-	-	100,000	-	100,000	-
14 Venable Park Improvements (Grant Match)	-	-	-	-	-	-	150,000	-	-
Subtotal (Parks and Recreational Facilities)	**-**	**-**	**-**	**-**	**1,810,000**	**1,105,000**	**1,005,000**	**925,000**	**875,000**
% of Total Parks-Stormwater Tax Fund Outlay	N/A	N/A	N/A	N/A	86%	69%	55%	53%	46%

9509 STORMWATER	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Stormwater Management Study		-	-	-	**15,000**	**-**	**-**	**-**	**-**
02 Stormwater Improvements per Management Study	-	-	-	-	**-**	**-**	**400,000**	**400,000**	**600,000**
03 Stormwater Improvements (Deer Creek - Deer Creek OMCI)	-	-	-	-	**-**	**-**	**224,000**	**224,000**	**224,000**
04 Hibler Roadside Drainage	-	-	-	-	**50,000**	**100,000**	**-**	**-**	**-**
05 Alden Lane Drain Replacement (Deer Creek OMCI)	-	-	-	-	**35,000**	**-**	**-**	**-**	**-**
06 Ballas Culvert Erosion Rehabilitation (Deer Creek OMCI)	-	-	-	-	**75,000**	**250,000**	**-**	**-**	**-**
07 Golf Course Pond Aeration (Deer Creek OMCI)	-	-	-	-	**25,000**	**-**	**-**	**-**	**-**
08 Hibler Woods Drain Replacement	-	-	-	-	**-**	**20,000**	**-**	**-**	**-**
Subtotal (Stormwater)	**-**	**-**	**-**	**-**	**200,000**	**370,000**	**624,000**	**624,000**	**824,000**
% Total Parks-Stormwater Tax Fund Outlay	N/A	N/A	N/A	N/A	9%	23%	34%	36%	43%

9516 CAPITAL EQUIPMENT	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Parks Capital Equipment	-	-	-	-	-	**30,000**	-	-	-
	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Subtotal (Capital Equipment)	**-**	**-**	**-**	**-**	**-**	**30,000**	**-**	**-**	**-**
% Total Parks-Stormwater Tax Fund Outlay	N/A	N/A	N/A	N/A	0%	2%	0%	0%	0%

CAPITAL PROJECT ADMINISTRATION	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Project Management	**-**	**-**	**-**	**8,698**	**104,364**	**107,500**	**185,800**	**191,400**	**197,200**
Subtotal (Administration)	**-**	**-**	**-**	**8,698**	**104,364**	**107,500**	**185,800**	**191,400**	**197,200**
% Total Parks-Stormwater Tax Fund Outlay	N/A	N/A	N/A	N/A	5%	7%	10%	11%	10%

PARKS-STORMWATER TAX FUND
REVENUE AND EXPENSE DETAIL

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CAPITAL OUTLAY SUMMARY	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Total Parks-Stormwater Tax Fund Outlay	**-**	**-**	**-**	**8,698**	**2,114,364**	**1,612,500**	**1,814,800**	**1,740,400**	**1,896,200**
% of Total Annual Expenses	N/A	N/A	N/A	N/A	85%	81%	80%	79%	80%

OPERATIONS AND MAINTENANCE	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Transfer Out - General Fund (Parks and Stormwater Operations and Maintenance)	-	-	-	-	380,000	380,000	458,900	468,100	477,500
Subtotal	**-**	**-**	**-**	**-**	**380,000**	**380,000**	**458,900**	**468,100**	**477,500**
% of Total Annual Expenses	N/A	N/A	N/A	N/A	15%	19%	20%	21%	20%

9514 DEBT SERVICE	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
N/A	-	-	-	-	-	-	-	-	-
Subtotal	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
% of Total Annual Expenses	N/A	N/A	N/A	N/A	0%	0%	0%	0%	0%

TOTAL ANNUAL EXPENSES (Capital Outlay, Transfers Out, and Debt Service)	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
	-	**-**	**-**	**8,698**	**2,494,364**	**1,992,500**	**2,273,700**	**2,208,500**	**2,373,700**

PARKS-STORMWATER TAX FUND REVENUES	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Beginning Fund Balance (estimated Cash Basis as of July 1)	-	-	-	-	459,912	461,148	1,013,067	1,303,672	1,706,281
Estimated Parks-Stormwater Tax Revenue (Half-Cent Sales Tax)	-	-	-	468,610	1,900,000	2,294,319	2,340,205	2,387,009	2,434,749
Estimated Interest Revenue	-	-	-	-	100	100	100	100	100
Estimated Additional Revenue (Grants, Reimbursement, and Other)	-	-	-	-	595,500	250,000	224,000	224,000	224,000
Capital Fund Transfers In	-	-	-	-	-	-	-	-	-
General Fund Transfers In	-	-	-	-	-	-	-	-	-
Proceeds from Equipment Sales	-	-	-	-	-	-	-	-	-
Total Revenues & Transfers In - Parks-Stormwater Tax Fund	**-**	**-**	**-**	**468,610**	**2,495,600**	**2,544,419**	**2,564,305**	**2,611,109**	**2,658,849**
Total Anticipated Year End Expenditures	**-**	**-**	**-**	**8,698**	**2,494,364**	**1,992,500**	**2,273,700**	**2,208,500**	**2,373,700**
Ending Fund Balance (Cash Basis) - Parks-Stormwater Tax Fund	**-**	**-**	**-**	**459,912**	**461,148**	**1,013,067**	**1,303,672**	**1,706,281**	**1,991,430**

ESTIMATED ADDITIONAL REVENUE (FUNDING SOURCES)	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
ADA Improvements (Community Development Block Grant)	-	-	-	-	20,000	-	-	-	-
Stormwater Improvements (Deer Creek OMCI)	-	-	-	-	-	-	224,000	224,000	224,000
Alden Lane Drain Replacement (Deer Creek OMCI)	-	-	-	-	35,000	-	-	-	-
Ballas Culvert Erosion Rehabilitation (Deer Creek OMCI)	-	-	-	-	75,000	250,000	-	-	-
Golf Course Pond Aeration (Deer Creek OMCI)					25,000				
Park Path Improvements (Municipal Park Grant)	-	-	-	-	440,500	-	-	-	-
Annual Total	**-**	**-**	**-**	**-**	**595,500**	**250,000**	**224,000**	**224,000**	**224,000**

BUILDING PROJECT BOND FUND

REVENUE AND EXPENSE DETAIL

APPENDIX A

FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

BUILDING PROJECT BOND FUND REVENUES	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Beginning Fund Balance (estimated Cash Basis as of July 1)	2,928,351	2,928,351	1,196,296	1,196,296	1,129,953	1,081,953	1,083,953	-	-
Estimated Bond Proceeds		-	-	-	-	-	-	-	-
Estimated Interest Revenue	200	31,673	12,000	2,353	2,000	2,000	-	-	-
Reimbursement from Smoke Evacuation System Settlement		193,826	-	-	-	-	-	-	-
Transfers In		-	-	-	-	-	-	-	-
Total Revenues & Transfers In	**200**	**225,499**	**12,000**	**2,353**	**2,000**	**2,000**	**-**	**-**	**-**

9501 BUILDING DESIGN AND CONSTRUCTION	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Police Building Professional Services	25,000	247,672	-	-	-	-	-	-	-
02 Police Building Site Work and Building Construction	1,418,341	1,701,882	-	3,696	-	-	-	-	-
03 Government Center Accessibility & Security Improvements		-	-	-	-	-	1,083,953	-	-
04 Government Center Electrical Switchgear Replacement	17,500	8,000	150,000	65,000	-	-	-	-	-
05 Government Center Renovations (Lower Level)		-	-	-	50,000	-	-	-	-
Transfers Out		-	-	-	-	-	-	-	-
Total Anticipated Year End Expenditures & Transfers	**1,460,841**	**1,957,554**	**150,000**	**68,696**	**50,000**	**-**	**1,083,953**	**-**	**-**
Ending Fund Balance (Cash Basis) - Building Project Bond Fund	**1,467,710**	**1,196,296**	**1,058,296**	**1,129,953**	**1,081,953**	**1,083,953**	**-**	**-**	**-**

9514 DEBT SERVICE	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
DEBT SERVICE (PROP P) REVENUES									
Beginning Fund Balance (estimated Cash Basis as of July 1)	380,522	362,136	569,266	586,711	775,270	716,626	656,632	656,632	600,728
Estimated Property Tax Collection Revenue	901,000	934,040	901,000	898,165	657,232	657,232	657,232	657,232	657,232
Estimated Interest Revenue	1,000	3,541	2,500	820	750	750	750	750	750
Total Anticipated Revenues	**902,000**	**937,581**	**903,500**	**898,985**	**657,982**	**657,982**	**657,982**	**657,982**	**657,982**
DEBT SERVICE (PROP P) EXPENSES									
Estimated Expenditures	250	-	250	320	320	320	320	320	320
Estimated Interest Expenses	283,006	283,006	270,106	270,106	261,306	247,656	233,566	223,956	209,256
Estimated Principal Expenses	430,000	430,000	440,000	440,000	455,000	470,000	480,000	490,000	505,000
Total Anticipated Expenditures	**713,256**	**713,006**	**710,356**	**710,426**	**716,626**	**717,976**	**713,886**	**714,276**	**714,576**
Ending Cash Balance - Debt Service	**569,266**	**586,711**	**762,410**	**775,270**	**716,626**	**656,632**	**600,728**	**600,338**	**544,134**

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FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

9501 GOVERNMENT FACILITIES ACCOUNT SUMMARY

CAPITAL FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Accessibility Improvements (CDBG Grant)	20,000	23,395	-	-	-	20,000	20,000	20,000	20,000
02 Government Center Gym HVAC Replacement	-	36,030	-	-	-	-	-	-	-
03 Government Center Renovations (Lower Level)		-	30,000	30,000	200,000	-	-	-	-
04 Government Center Renovations (Upper Level)	**-**	**-**	**-**	**-**	**50,000**	**200,000**	**1,550,000**	**-**	**-**
05 Government Center Parking Lot Repairs		**-**	**-**	**-**	**25,000**	**-**	**-**	**-**	**-**
06 Salt Dome Roof Repairs		**-**	**-**	**-**	**60,000**	**-**	**-**	**-**	**-**
		-	-	-	-	-	-	-	-
Subtotal - Government Facilities Expenses - Capital Fund	**20,000**	**59,425**	**30,000**	**30,000**	**335,000**	**220,000**	**1,570,000**	**20,000**	**20,000**

PARKS-STORMWATER TAX FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Subtotal - Government Facilities Expenses - Parks-Stormwater Tax Fund	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**

BUILDING PROJECT BOND FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Police Building Professional Services	25,000	247,672	-	-	-	-	-	-	-
02 Police Building Site Work and Building Construction	1,418,341	1,701,882	-	3,696	-	-	-	-	-
03 Government Center Accessibility & Security Improvements		-	-	-	-	-	**1,083,953**	-	-
04 Government Center Electrical Switchgear Replacement	17,500	8,000	150,000	65,000	-	-	-	-	-
05 Government Center Renovations (Lower Level)		-	-	-	**50,000**	-	-	-	-
Subtotal - Government Facilities Expenses - Building Project Bond Fund	**1,460,841**	**1,957,554**	**150,000**	**68,696**	**50,000**	**-**	**1,083,953**	**-**	**-**

TOTAL CAPITAL EXPENSES (ALL FUNDS) GOVERNMENT FACILITIES	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Total Capital Expenses - Government Facilities	**$ 1,480,841**	**$ 2,016,979**	**$ 180,000**	**$ 98,696**	**$ 385,000**	**$ 220,000**	**$ 2,653,953**	**$ 20,000**	**$ 20,000**

APPENDIX A
FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

9506 PARKS AND RECREATIONAL FACILITIES ACCOUNT SUMMARY

CAPITAL FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Park or Dielmann Complex Improvements (Grant Match)	-	-	-	-	-	30,500	-	30,500	-
03 Parks Master Plan	-	2,000	-	-	-	-	-	-	-
04 Ice Arena Improvements (Municipal Park Grant)	-	112,194	-	-	-	-	-	-	-
05 Creve-Coeur-Frontenac Missouri Pacific Trail Study	30,000	-	-	-	-	-	-	-	-
06 Tennis Court Repairs	35,000	-	-	-	-	-	-	-	-
07 Millennium Park Trail Study	20,000	8,288	-	-	-	-	-	-	-
08 Golf Course Pond Fountain	25,000	673	-	-	-	-	-	-	-
09 Ice Arena Compressor Replacement	30,000	24,059	-	-	-	-	-	-	-
10 Historic Building Rehabilitation and Preservation	35,000	8,855	-	-	-	-	-	-	-
11 Playground Safety Surface Replacement	-	-	30,000	31,988	-	-	-	-	-
12 Dielmann Recreation Complex Parking Lot Lighting	20,000	2,100	37,000	43,074	-	-	-	-	-
13 Park Path Improvements (Municipal Park Grant)	-	-	471,000	116,000	-	-	-	-	-
14 Ice Arena Refrigerant Switchover (Design - Park Planning Grant)	-	-	15,000	9,400	20,000	-	-	-	-
15 Malcolm Terrace Parking Lot Improvements (CDBG Grant)	-	-	45,000	-	-	-	-	-	-
16 Dielmann Recreation Complex HVAC Replacement - Phase 2	-	-	-	-	110,000	-	-	-	-
17 Dielmann Recreation Complex Roof Drainage	-	-	-	-	50,000	-	-	-	-
18 Ice Arena Flooring Replacement	-	-	-	-	-	200,000	-	-	-
19 Park Restroom Renovations (Design)	-	-	-	10,000	-	-	-	-	-
20 Park Preliminary Design - Millennium Park (Park Planning Grant)	-	-	-	18,000	-	-	-	-	-
Subtotal - Parks and Recreational Facilities Expenses - Capital Fund	**195,000**	**158,169**	**598,000**	**228,462**	**180,000**	**230,500**	**-**	**30,500**	**-**

PARKS-STORMWATER TAX FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Park Preliminary Designs	**-**	**-**	**-**	**-**	**50,000**	**50,000**	**-**	**-**	**-**
02 Implementation of Park Master Plan	**-**	**-**	**-**	**-**	**500,000**	**800,000**	**800,000**	**800,000**	**800,000**
03 Historic Building Rehabilitation and Preservation	**-**	**-**	**-**	**-**	25,000	**25,000**	**25,000**	**25,000**	**25,000**
04 Park Restroom Renovations	**-**	**-**	**-**	**-**	**110,000**	**130,000**	**-**	**-**	**-**
05 Park Path Improvements (Municipal Park Grant)	**-**	**-**	**-**	**-**	**680,000**	**-**	**-**	**-**	**-**
06 Malcolm Terrace Parking Lot Improvements (CDBG Grant)	-	-	-	-	50,000	-	-	-	-
07 Park Identification Signage Master Plan	-	-	-	-	20,000	-	-	-	-
08 Park Parking Lot Improvements/Preservation	**-**	**-**	**-**	**-**	**50,000**	**-**	**-**	**-**	**-**
09 Park Furniture Replacement	**-**	**-**	**-**	**-**	**80,000**	**-**	**30,000**	**-**	**-**
10 Malcolm Terrace Park Trail Improvements	**-**	**-**	**-**	**-**	**150,000**	**-**	**-**	**-**	**50,000**
11 Repaint & Restripe Conway Park and Lake School Park Tennis Courts	**-**	**-**	**-**	**-**	**75,000**	**-**	**-**	**-**	**-**
12 Remove Small Playground at Millennium Park	**-**	**-**	**-**	**-**	**20,000**	**-**	**-**	**-**	**-**
13 Playground Safety Surface Replacement	**-**	**-**	**-**	**-**	**-**	**100,000**	**-**	**100,000**	**-**
14 Venable Park Improvements (Grant Match)	-	-	-	-	-	-	150,000	-	-
Subtotal - Parks and Rec. Facilities Expenses - Parks-Stormwater Tax Fund	**-**	**-**	**-**	**-**	**1,810,000**	**1,105,000**	**1,005,000**	**925,000**	**875,000**

BUILDING PROJECT BOND FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Subtotal - Parks and Rec. Facilities Expenses - Building Project Bond Fund	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**

TOTAL CAPITAL EXPENSES (ALL FUNDS) PARKS AND RECREATIONAL FACILITIES	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Total Capital Expenses - Parks and Recreational Facilities	**$ 195,000**	**$ 158,169**	**$ 598,000**	**$ 228,462**	**$ 1,990,000**	**$ 1,335,500**	**$ 1,005,000**	**$ 955,500**	**$ 875,000**

DRAFT 04/01/2021

New or Substantially Modified Projects are in Bold

APPENDIX A
FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

9509 STORMWATER ACCOUNT SUMMARY

CAPITAL FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Stormwater Improvements Per Master Plan	-	-	-	-	-	-	-	-	-
02 Middlebrook Drive Culvert Rehabilitation	250,000	3,610	-	285,658	-	-	-	-	-
03 Balcon Estates Culvert Improvements	18,250	7,977	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Subtotal - Stormwater Expenses - Capital Fund	**268,250**	**11,587**	**-**	**285,658**	**-**	**-**	**-**	**-**	**-**

PARKS-STORMWATER TAX FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Stormwater Management Study		**-**	**-**	**-**	**15,000**	**-**	**-**	**-**	**-**
02 Stormwater Improvements per Management Study	**-**	**-**	**-**	**-**	**-**	**-**	**400,000**	**400,000**	**600,000**
03 Stormwater Improvements (Deer Creek - Deer Creek OMCI)	**-**	**-**	**-**	**-**	**-**	**-**	**224,000**	**224,000**	**224,000**
04 Hibler Roadside Drainage	**-**	**-**	**-**	**-**	**50,000**	**100,000**	**-**	**-**	**-**
05 Alden Lane Drain Replacement (Deer Creek OMCI)	**-**	**-**	**-**	**-**	**35,000**	**-**	**-**	**-**	**-**
06 Ballas Culvert Erosion Rehabilitation (Deer Creek OMCI)	**-**	**-**	**-**	**-**	**75,000**	**250,000**	**-**	**-**	**-**
07 Golf Course Pond Aeration (Deer Creek OMCI)	**-**	**-**	**-**	**-**	**25,000**	**-**	**-**	**-**	**-**
08 Hibler Woods Drain Replacement	**-**	**-**	**-**	**-**	**-**	**20,000**	**-**	**-**	**-**
Subtotal - Stormwater Expenses - Parks-Stormwater Tax Fund	**-**	**-**	**-**	**-**	**200,000**	**350,000**	**624,000**	**624,000**	**824,000**

BUILDING PROJECT BOND FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Subtotal - Stormwater Expenses - Building Project Bond Fund	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**

TOTAL CAPITAL EXPENSES (ALL FUNDS) STORMWATER	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Total Capital Expenses - Stormwater	**$ 268,250**	**$ 11,587**	**$ -**	**$ 285,658**	**$ 200,000**	**$ 350,000**	**$ 624,000**	**$ 624,000**	**$ 824,000**

APPENDIX A
FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

9510 STREETS AND SIDEWALKS ACCOUNT SUMMARY

CAPITAL FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Street and Sidewalk Maintenance Program	1,331,250	1,398,761	600,000	640,000	1,375,000	1,353,000	1,373,300	1,393,900	1,414,800
02 Street Reconstruction/Rehabilitation	365,000	484,009	-	-	-	300,000	-	200,000	300,000
03 North New Ballas Sidewalk Phase 2A (TAP Grant)	-	5,683	-	600	-	-	-	-	-
04 Warson Road Improvement Project (STP Grant)	-	29,254	-	-	-	-	-	-	-
05 Fernview Sidewalk Concept Plan (Design & Grant Match)	**35,000**	**20,689**	**-**	**5,964**	**35,000**	**-**	**111,000**	**80,000**	**-**
06 New Ballas Median Plantings	-	-	20,000	20,000	-	-	-	-	-
07 Signal Enhancement Projects	-	88,136	240,000	56,883	180,000	-	-	-	-
08 Emerson Road Improvement Project (STP Grant)	35,000	27,941	605,000	613,450	-	-	-	-	-
09 Fernview Drive Resurfacing (STP Grant)	-	28,773	275,000	226,342	-	-	-	-	-
10 Mosley Road Improvement Project (STP Grant)	20,000	79,306	277,000	179,552	1,340,000	-	-	-	-
11 New Ballas Road Improvements - Phase 1 (STP Grant)	-	-	150,000	155,411	180,000	1,020,000	-	-	-
12 Lindbergh-Old Olive Intersection (State Cost-Share; STP Grant)	**-**	**10,837**	**190,000**	**215,000**	**25,000**	**325,000**	**2,045,500**	**-**	**-**
13 Olive-Lindbergh Interchange Enhancements	70,000	55,000	-	161,386	30,000	-	-	-	-
14 Pavement Condition Ratings Update	-	-	-	-	45,000	-	-	-	-
15 New Ballas Sidewalk Extension (TAP Grant)	**-**	**6,027**	**-**	**56,500**	**-**	**210,000**	**-**	**-**	**-**
16 Craig Road Improvements (Design & Grant Match)	-	33,830	-	-	-	150,000	20,000	220,000	-
17 New Ballas Road Improvements - Phase 2 (Design & Grant Match)		-	-	-	-	-	100,000	25,000	250,000
18 New Ballas Road Improvements - Phase 3 (Design & Grant Match)	-	-	-	-	-	-	-	100,000	20,000
19 New Ballas Road Improvements - Phase 4 (Design & Grant Match)	-	-	-	-	-	-	-	-	100,000
20 Olive Median Enhancement Stock	-	-	-	-	**75,000**	-	-	-	-
Subtotal - Streets and Sidewalks - Capital Fund	1,856,250	2,268,246	2,357,000	2,331,088	3,285,000	3,358,000	3,649,800	2,018,900	2,084,800

PARKS-STORMWATER TAX FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Subtotal - Streets and Sidewalks - Parks-Stormwater Tax Fund	-	-	-	-	-	-	-	-	-

BUILDING PROJECT BOND FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Subtotal - Streets and Sidewalks - Building Project Bond Fund	-	-	-	-	-	-	-	-	-

TOTAL CAPITAL EXPENSES (ALL FUNDS) STREETS AND SIDEWALKS	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Total Capital Expenses - Streets and Sidewalks	$ 1,856,250	$ 2,268,246	$ 2,357,000	$ 2,331,088	$ 3,285,000	$ 3,358,000	$ 3,649,800	$ 2,018,900	$ 2,084,800

APPENDIX A
FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

9516 CAPITAL EQUIPMENT ACCOUNT SUMMARY

CAPITAL FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Public Works Capital Equipment	88,948	161,644	243,700	243,700	313,300	365,900	300,300	359,800	384,400
02 Golf Course Capital Equipment	35,000	31,751	-	-	25,000	-	35,000	40,000	-
03 Police Department Capital Equipment	-	-	-	-	42,000	-	-	-	-
04 Police Department Fitness Equipment	-	17,500	-	-	-	-	-	-	-
05 Phone System Replacement	-	-	-	-	52,000	-	-	-	-
06 Public Works Facility Gasoline System Replacement	-	-	35,000	18,433	-	-	-	-	-
07 Building Department Software	-	-	-	-	70,000	-	-	-	-
Subtotal - Capital Equipment - Capital Fund	**123,948**	**210,895**	**278,700**	**262,133**	**502,300**	**365,900**	**335,300**	**399,800**	**384,400**

PARKS-STORMWATER TAX FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Parks Capital Equipment	-	-	-	-	-	30,000	**-**	**-**	**-**
	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Subtotal - Capital Equipment - Parks-Stormwater Tax Fund	**-**	**-**	**-**	**-**	**-**	**30,000**	**-**	**-**	**-**

BUILDING PROJECT BOND FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Subtotal - Capital Equipment - Building Project Bond Fund	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**

TOTAL CAPITAL EXPENSES (ALL FUNDS) CAPITAL EQUIPMENT	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Total Capital Expenses - Capital Equipment	**$ 123,948**	**$ 210,895**	**$ 278,700**	**$ 262,133**	**$ 502,300**	**$ 395,900**	**$ 335,300**	**$ 399,800**	**$ 384,400**

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FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

CAPITAL PROJECT ADMINISTRATION ACCOUNT SUMMARY

CAPITAL FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Project Management	89,505	90,283	92,804	91,942	93,082	95,800	98,700	101,700	104,800
Subtotal - Capital Project Administration - Capital Fund	**89,505**	**90,283**	**92,804**	**91,942**	**93,082**	**95,800**	**98,700**	**101,700**	**104,800**

PARKS-STORMWATER TAX FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
01 Project Management	-	-	-	8,698	104,364	107,500	185,800	191,400	197,200
Subtotal - Capital Project Administration - Parks-Stormwater Tax Fund	**-**	**-**	**-**	**8,698**	**104,364**	**107,500**	**185,800**	**191,400**	**197,200**

BUILDING PROJECT BOND FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Subtotal - Capital Project Administration - Building Project Bond Fund	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**

TOTAL CAPITAL EXPENSES (ALL FUNDS) CAPITAL PROJECT ADMINISTRATION	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Total Capital Expenses - Capital Project Administration	**$ 89,505**	**$ 90,283**	**$ 92,804**	**$ 100,640**	**$ 197,446**	**$ 203,300**	**$ 284,500**	**$ 293,100**	**$ 302,000**

APPENDIX A
FY2022-FY2026 CAPITAL IMPROVEMENT PROGRAM

CAPITAL IMPROVEMENT PROGRAM SUMMARY

CAPITAL FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Beginning Fund Balance (Estimated Cash Basis as of July 1)	997,953	1,998,718	1,548,626	2,115,874	2,032,077	1,051,627	612,558	741,342	633,399
Total Anticipated Annual Revenues	3,538,361	2,915,761	3,413,810	3,145,486	3,414,932	3,831,131	5,782,584	2,462,957	2,503,537
Total Anticipated Annual Expenses	(2,552,953)	(2,798,605)	(3,356,504)	(3,229,283)	(4,395,382)	(4,270,200)	(5,653,800)	(2,570,900)	(2,594,000)
Total Anticipated Debt Service Revenues	-	-	-	-	-	-	-	-	-
Total Anticipated Debt Service Expenses	-	-	-	-	-	-	-	-	-
Ending Cash Balance - Capital Fund	**1,983,361**	**2,115,874**	**1,605,932**	**2,032,077**	**1,051,627**	**612,558**	**741,342**	**633,399**	**542,936**

PARKS-STORMWATER TAX FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Beginning Fund Balance (Estimated Cash Basis as of July 1)	-	-	-	-	459,912	461,148	1,013,067	1,303,672	1,706,281
Total Anticipated Annual Revenues	-	-	-	468,610	2,495,600	2,544,419	2,564,305	2,611,109	2,658,849
Total Anticipated Annual Expenses	-	-	-	(8,698)	(2,494,364)	(1,992,500)	(2,273,700)	(2,208,500)	(2,373,700)
Total Anticipated Debt Service Revenues	-	-	-	-	-	-	-	-	-
Total Anticipated Debt Service Expenses	-	-	-	-	-	-	-	-	-
Ending Cash Balance - Parks-Stormwater Tax Fund	**-**	**-**	**-**	**459,912**	**461,148**	**1,013,067**	**1,303,672**	**1,706,281**	**1,991,430**

BUILDING PROJECT BOND FUND	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Beginning Fund Balance (estimated Cash Basis as of July 1)	3,308,873	3,290,487	1,765,562	1,783,007	1,905,223	1,798,579	1,740,585	656,632	600,728
Total Anticipated Annual Revenues	200	225,499	12,000	2,353	2,000	2,000	-	-	-
Total Anticipated Annual Expenses	(1,460,841)	(1,957,554)	(150,000)	(68,696)	(50,000)	-	(1,083,953)	-	-
Total Anticipated Debt Service (Prop P) Revenues	902,000	937,581	903,500	898,985	657,982	657,982	657,982	657,982	657,982
Total Anticipated Debt Service (Prop P) Expenses	(713,256)	(713,006)	(710,356)	(710,426)	(716,626)	(717,976)	(713,886)	(714,276)	(714,576)
Ending Cash Balance - Building Project Bond Fund	**2,036,976**	**1,783,007**	**1,820,706**	**1,905,223**	**1,798,579**	**1,740,585**	**600,728**	**600,338**	**544,134**

TOTAL COMBINED CAPITAL IMPROVEMENT PROGRAM (CAPITAL, PARKS-STORMWATER, AND BUILDING PROJECT BOND FUNDS)	FY2020 BUDGETED	FY2020 ACTUAL	FY2021 BUDGETED	FY2021 PROJECTED	FY2022 PROJECTED	FY2023 PROJECTED	FY2024 PROJECTED	FY2025 PROJECTED	FY2026 PROJECTED
Total Combined Beginning Fund Balance	4,306,826	5,289,205	3,314,188	3,898,881	4,397,212	3,311,354	3,366,210	2,701,646	2,940,408
Total Combined Revenues & Transfers In	4,440,561	4,078,841	4,329,310	4,515,434	6,570,514	7,035,532	9,004,871	5,732,048	5,820,368
Total Combined Anticipated Year End Expenditures & Transfers	(4,727,050)	(5,469,165)	(4,216,860)	(4,017,103)	(7,656,372)	(6,980,676)	(9,725,339)	(5,493,676)	(5,682,276)
Ending Fund Balance (Cash Basis) - All Capital Funds	**4,020,337**	**3,898,881**	**3,426,637**	**4,397,212**	**3,311,354**	**3,366,210**	**2,645,742**	**2,940,018**	**3,078,500**

APPENDIX B
TEN-YEAR CAPITAL IMPROVEMENT PROGRAM
(COMBINED CAPTIAL FUND, PARKS-STORMWATER TAX FUND, AND BUILDING PROJECT BOND FUND)
SUMMARY OF REVENUES AND EXPENDITURES
FY2017-FY2026

BEGINNING FUND BALANCE	**Actual FY2017**	**Actual FY2018**	**Actual FY2019**	**Actual FY2020**	**Projected FY2021**	**Projected FY2022**	**Projected FY2023**	**Projected FY2024**	**Projected FY2025**	**Projected FY2026**
Cash Basis (as of July 1)	$ 2,188,311	$ 12,168,363	$ 10,885,185	$ 5,289,205	$ 3,898,881	$ 4,397,212	$ 3,311,354	$ 3,366,210	$ 2,701,646	$ 2,940,408

REVENUES	**Actual FY2017**	**Actual FY2018**	**Actual FY2019**	**Actual FY2020**	**Projected FY2021**	**Projected FY2022**	**Projected FY2023**	**Projected FY2024**	**Projected FY2025**	**Projected FY2026**
City Capital Improvement Sales Tax	$ 2,057,326	$ 2,130,456	$ 2,167,326	$ 2,025,908	$ 1,874,443	$ 1,911,932	$ 1,950,171	$ 1,989,174	$ 2,028,957	$ 2,069,537
Building Project Bond Fund (Prop P)	$ 10,843,381	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Building Project Property Tax Collection	$ -	$ 824,154	$ 815,260	$ 934,040	$ 898,165	$ 657,232	$ 657,232	$ 657,232	$ 657,232	$ 657,232
Parks-Stormwater Sales Tax	$ -	$ -	$ -	$ -	$ 468,610	$ 1,900,000	$ 2,294,319	$ 2,340,205	$ 2,387,009	$ 2,434,749
Interest on Investments	$ 2,923	$ 125,409	$ 139,564	$ 64,375	$ 16,173	$ 6,850	$ 6,850	$ 4,850	$ 4,850	$ 4,850
Other Agency Funding	$ 662,851	$ 664,998	$ 422,276	$ 460,692	$ 841,943	$ 1,434,500	$ 1,516,960	$ 2,053,410	$ 244,000	$ 244,000
Proceeds from Equipment Sales	$ 10,420	$ -	$ -	$ -	$ 16,100	$ 10,000	$ 10,000	$ 10,000	$ 10,000	$ 10,000
Transfers In from Other Funds	$ 400,000	$ 1,200,000	$ 400,000	$ 593,826	$ 400,000	$ 650,000	$ 600,000	$ 1,950,000	$ 400,000	$ 400,000
TOTAL REVENUES	**$ 13,976,901**	**$ 4,945,017**	**$ 3,944,426**	**$ 4,078,841**	**$ 4,515,434**	**$ 6,570,514**	**$ 7,035,532**	**$ 9,004,871**	**$ 5,732,048**	**$ 5,820,368**

EXPENDITURES	**Actual FY2017**	**Actual FY2018**	**Actual FY2019**	**Actual FY2020**	**Projected FY2021**	**Projected FY2022**	**Projected FY2023**	**Projected FY2024**	**Projected FY2025**	**Projected FY2026**
Government Facilities	$ 482,677	$ 1,871,699	$ 6,022,472	$ 2,016,979	$ 98,696	$ 385,000	$ 220,000	$ 2,653,953	$ 20,000	$ 20,000
Parks and Recreational Facilities	$ 163,003	$ 813,462	$ 367,850	$ 158,169	$ 228,462	$ 1,990,000	$ 1,335,500	$ 1,005,000	$ 955,500	$ 875,000
Stormwater	$ 198,457	$ 148,370	$ 3,174	$ 11,587	$ 285,658	$ 200,000	$ 370,000	$ 624,000	$ 624,000	$ 824,000
Streets and Sidewalks	$ 2,900,591	$ 2,444,553	$ 2,034,781	$ 2,268,246	$ 2,331,088	$ 3,285,000	$ 3,358,000	$ 3,649,800	$ 2,018,900	$ 2,084,800
Capital Equipment	$ 252,121	$ 384,490	$ 316,864	$ 210,895	$ 262,133	$ 502,300	$ 395,900	$ 335,300	$ 399,800	$ 384,400
Capital Project Administration	$ -	$ -	$ 83,612	$ 90,283	$ 100,640	$ 197,446	$ 203,300	$ 284,500	$ 293,100	$ 302,000
Debt Service	$ -	$ 565,622	$ 711,656	$ 713,006	$ 710,426	$ 716,626	$ 717,976	$ 713,886	$ 714,276	$ 714,576
Transfers Out	$ -	$ -	$ -	$ -	$ -	$ 380,000	$ 380,000	$ 458,900	$ 468,100	$ 477,500
TOTAL CAPITAL EXPENDITURES	**$ 3,996,849**	**$ 6,228,196**	**$ 9,540,409**	**$ 5,469,165**	**$ 4,017,103**	**$ 7,656,372**	**$ 6,980,676**	**$ 9,725,339**	**$ 5,493,676**	**$ 5,682,276**

ENDING FUND BALANCE (CASH BASIS)	**$ 12,168,363**	**$ 10,885,184**	**$ 5,289,202**	**$ 3,898,881**	**$ 4,397,212**	**$ 3,311,354**	**$ 3,366,210**	**$ 2,645,742**	**$ 2,940,018**	**$ 3,078,500**

APPENDIX C
COMMUNITY RECOMMENDATIONS AND STAFF RESPONSES
CAPITAL IMPROVEMENT PROGRAM
FISCAL YEARS 2022-2026

Each recommendation is summarized below, generally in the order that the request was received. Each recommendation and the corresponding response from City staff are attached.

Page

Appendix C – Community Recommendations
CIP FY2022–FY2026

Sgt. Jonathan McIntosh (Creve Coeur Police)

Suggestion

I suggest we put trash cans along Olive - especially near bus stops. We have a lot of trash that piles up in these areas while people are waiting for buses. Plus, I believe they are required to throw away food/drink before getting on the bus.

Some of the stops have trash cans, but not all and this starts to look pretty raggedy.

Additionally, the EB bus stop at Olive/Will and NB bus stop at Ballas and Olive (in front of Aldi) are not covered and are very busy. There are often 2 or 3 people waiting there and some people have set up their own chairs there (looks stylish).

These are folks who live and work in town and it would be nice if we could figure out a decent way to put a bus stop that would protect folks from the elements while waiting.

At a minimum, I think the trash cans are a must.

Staff Response

Improving the accommodations at bus stops in Creve Coeur is a good idea. We have eleven bus stops in the City's right of way along New Ballas Road, and we currently have projects in progress to make seven of these accessible and to add a bench and trash receptacle at each stop. Improvements to the other four are being considered for future grant-funded projects.

We will coordinate with Metro as we develop each project to see if they want to provide a shelter if we provide a bench and trash can. We would look to Metro to provide and maintain the shelters.

The bus stops along Olive are generally in state right of way, which will make those more difficult to handle. Ideally, MoDOT and Metro would outfit the stops along Olive similar to those that are in place, but we will look into adding trash cans where possible.

Tom Huster (10 Sackston Woods Lane)

Suggestion

Sackston Woods subdivision asphalt street widening and replacement with concrete. Older asphalt streets are extremely narrow, deteriorating, and without much of a curb due to overlays, causes problems with traffic, drainage and driving into yards at curves.

Staff Response

Thank you for sending your idea for consideration in the Capital Improvement Program.

While I agree that the asphalt portion of your subdivision would probably be wider if built today, I think it will be unlikely that the City would reconstruct this portion of your subdivision's streets in the near future. The City's reconstruction program for residential streets is limited, and there are several streets already in the queue for replacement. Further, these streets were repaved in 2018, so our focus will be more on repair and preservation than it will be on replacement.

Cathy Luh (12233 Kingshill Drive)

Suggestion

I am a walker. I would like a safe way to walk on the road where cross creek becomes Falaise. It is curvy, and there's no shoulder. I turn onto country glen. A sidewalk?

Staff Response

The City has considered its options for adding a sidewalk along Falaise Drive in the past, and a study to determine the likely location for such a sidewalk is included as a "future project" in the CIP. Such a study would involve determining whether there would be a sidewalk added to one or both sides of Falaise, how this sidewalk would connect at Hibler and at Cross Creek, and how the sidewalk might work with other ideas, like a possible trail connection to Millennium Park.

In the meantime, we are considering pavement repairs and new pavement markings on Falaise in the coming years. While it would not be a sidewalk, the designation of a shoulder along each side of Falaise would help separate vehicles from those who are walking along Falaise.

Appendix C – Community Recommendations
CIP FY2022–FY2026

Kathy Rockamann (159 Carriage Square Drive)

Suggestion

I would like the city to consider putting in some pickleball courts. It is becoming a very popular sport with people of all ages. Des Pete's park put in 3 pickleball courts and they are busy all day and evening. My daughter and I have played their many times. But it would certainly be nice to have these courts in Creve Coeur.

Staff Response

Thank you for the suggestion to add pickleball courts. We have heard several similar suggestions before, so it appears that you are right about the popularity of the sport.

The City will begin reviewing each park and the Parks and Recreation Master Plan to develop improvement plans for each park. The tennis courts at Lake School Park, Conway Park, and Venable Park are all coming due for major repairs or replacement, and whether to add courts designated for pickleball will be considered as part of those projects.

In the meantime, the proposed capital improvement program includes repainting the courts at Lake School Park and Conway Park. Pickleball lines would be added to the tennis courts as part of the repainting project.

Appendix C – Community Recommendations
CIP FY2022–FY2026

Ann Fingerhood (712 Country Manor Lane)

Suggestion

In light of COVID-19, I have been riding my bicycle. I have noticed that there are two areas where I feel a sidewalk should be added to increase the safety of individuals on those streets.

The first location is on the south side of Olive, just east of Country Manor Lane (and the vacant Gundaker real estate building lot) and just west of St. Monica Church. There is no safe place to walk or bike ride, and up until you reach that spot, there are sidewalks to use. Suddenly, you are on Olive itself.

The other location is the south side of Mason between Chasselle and Hibler. There are no sidewalks and it is quite dangerous since that area of Mason Road is rather heavily traveled, in my experience.

Would you please consider accommodating this request to add sidewalks to increase the safety of the community? Thank you for the opportunity for me to suggest an idea for the capital improvement budget, that I believe would make our city safer for pedestrians, runners, and bike riders.

Staff Response

Thank you for the suggestions for new sidewalks in Creve Coeur.

The two locations that you mention are in Creve Coeur, but are in rights of way that are controlled and maintained by other agencies.

- Olive Boulevard is maintained by MoDOT as State Route 340. MoDOT is currently designing a project for that will add a sidewalk along the section of Olive that you mentioned. This project will also add or improve sidewalks along much of Olive between Interstate 270 and Highway 141. You can view the preliminary plans for the project on the MoDOT website at: https://www.modot.org/route-340-resurfacing-between-lea-oak-and-i-270. MoDOT is planning for construction to last about two years, and construction may begin as early as the summer or fall of 2021.
- Mason Road is maintained by St. Louis County. The City of Creve Coeur, St. Louis County, and the City of Town and Country have had joint discussions about the future of Mason Road and the desire of the two cities to partner with the County to add a sidewalk along Mason when roadway improvements are made there in the future. Unfortunately, I do not have a schedule for when this might be accomplished.

Appendix C – Community Recommendations
CIP FY2022–FY2026

Sherman Rotskoff (693 Questover Lane)

Suggestion

I would like to see the detention basin at Millennium Park changed to a retention basin and stocked with fish in order to have public fishing.

Staff Response

Thank you for your suggestion for the Capital Improvement Program.

Conversion of the detention basin into a permanent pond may not be possible without significant changes to the detention area or the rest of the park. The detention basin provides a certain amount of volume where stormwater runoff from Millennium Park and the nearby hospital sites can be temporarily stored during and immediately after a rain storm. If this volume was filled with water permanently, the stormwater would not have a place to be stored, and we would need to create that volume somewhere else. This would require either making the detention area deeper or providing a different or wider detention basin.

The City is planning to create a preliminary design plan for Millennium Park to determine how the Parks and Recreation Master Plan can be implemented there. This process will begin in the spring of 2021 and will involve public meetings. I encourage you to participate in those meetings to see what is planned for Millennium Park and to offer your suggestions.

Appendix C – Community Recommendations
CIP FY2022–FY2026

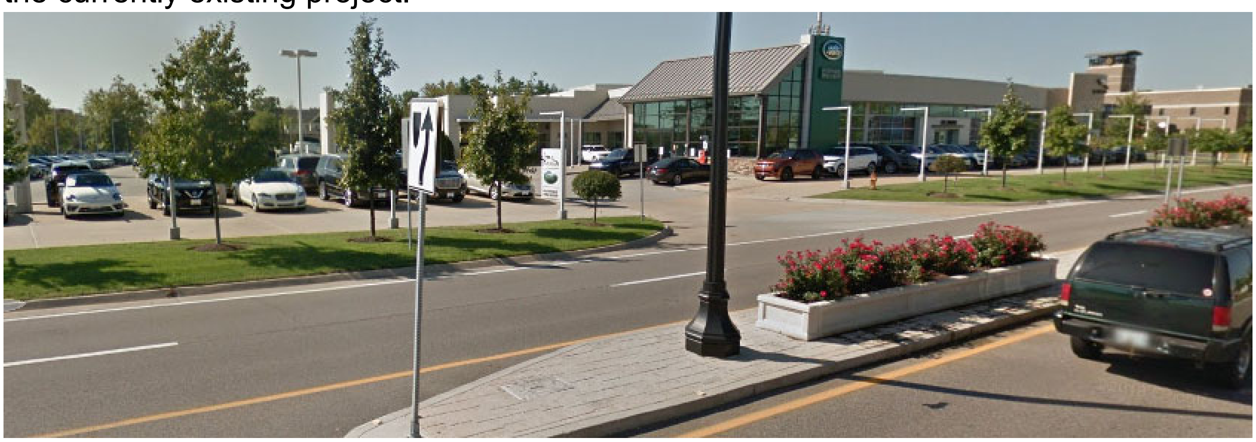
Elijah Perry

Suggestion

Olive Blvd has a lot of good spots with interesting places, but walkability prevents casual exploration of the area. I personally don't wander much further in this area than my own semi-walkable bubble unless I have somewhere specific I am already aware of and going to. My neighbors who jog usually go north, out of Creve Coeur, for a safer path. I'd love to be able to comfortably wander further and get more familiar with the area.
I know Olive Blvd is owned by MoDOT, but Creve Coeur is already partnering with MoDOT and the Olive TDD for improvements as part of the overall Street and Sidewalk Improvements project. I believe this partnership could go further.

Specific things that could help walkability:

1. Ensuring consistently available sidewalks. There are a few places on Olive where the sidewalk is not present so one has to go across the street to cross a specific area (or uncomfortably walk on grass or in a business area). I believe this is in conjunction with the currently existing project.



2. A bigger issue for walkability, almost every sidewalk on Olive is right next to the road. While this does solve the practical issue of walking, it does not feel safe or welcoming.

Appendix C – Community Recommendations
CIP FY2022–FY2026

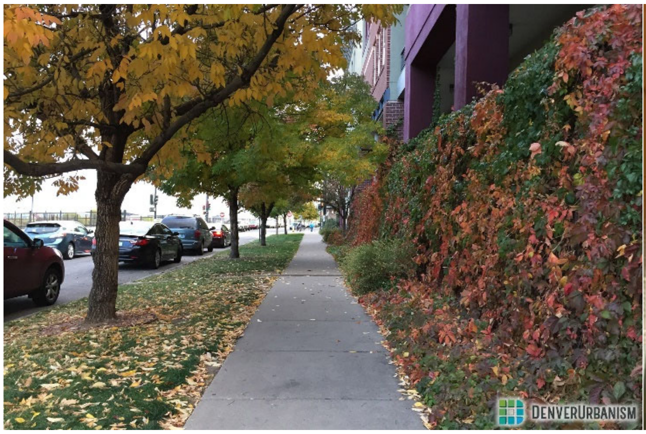
The National Association of City Transportation Officials recommends an absolute minimum of two feet between the walking space and the road depending on road size (the site has many other recommendations as well).

They also recommend buffer objects to increase the feeling of safety. The few places where Olive does have a space between sidewalk and road are empty:

Ward four has a couple areas with wide spaces between the road and sidewalk, but they are also empty:

There are trees but only on the inside, leaving the pedestrian still feeling a little exposed despite the extra space.

Adding or moving trees or other barrier objects to the road's side creates a very safe-feeling walkway. Other than trees, some potential barrier objects include art installations, benches (which also increase walkability), rocks or man-made barriers. Different objects could be chosen in different areas in consideration of local design and maintenance requirements.



Further, it may be difficult in some areas to get the space needed for wide walkways, and barrier objects can help a space feel further from the road.

I believe such a project could contribute to the interest in the area by making it more appealing, as well as to the economics of the area by increasing exposure to local businesses. This could be done in phases if necessary, by location and by goal (i.e. moving further from the road, and then later adding barrier objects). As a bonus, if you choose trees as a barrier object this project could improve the environment.

Staff Response

Thank you for your detailed suggestions for improved sidewalks along Olive Boulevard.

You are correct that MoDOT operates and maintains Olive Boulevard as State Route 340. MoDOT is currently designing a project that will create continuous sidewalks along both sides of most of Olive between Interstate 270 and Interstate 64/40. The preliminary plans for this project can be found on MoDOT's website at: https://www.modot.org/route-340-resurfacing-between-lea-oak-and-i-270

MoDOT's project might begin as early as this summer or fall, and MoDOT plans on construction lasting about two years.

Some of your suggestions for sidewalks (including separation from the street and streetscape elements) are influenced by planning, development, and the amount of right of way available. These elements do not always line up along Olive, but we are planning to incorporate quite a bit of what you suggest into Old Olive Street Road as part of the 39 North developments and redefinition of Old Olive. Relevant plans for Old Olive can be found on the City's website at: http://www.creve-coeur.org/179/Comprehensive-Plan-and-Design-Guidelines

Scott MacArthur (40 Williamsburg Road)

Suggestion

I would like to suggest lighting under the 270 / Conway overpass. As an avid runner, I run under this bridge frequently and it is very dark at all hours of the day, and more recently I noticed some parts of the bridge have started falling. The other day I was running and there was a big rock that I didn't see because it was dark and almost tripped over it.

Lighting under this bridge is essential for safety.

Staff Response

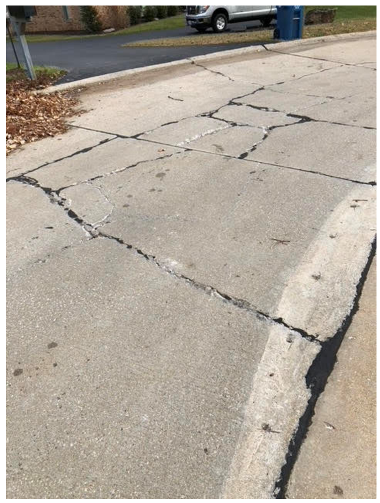
Thank you for the suggestion for the Capital Improvement Program.

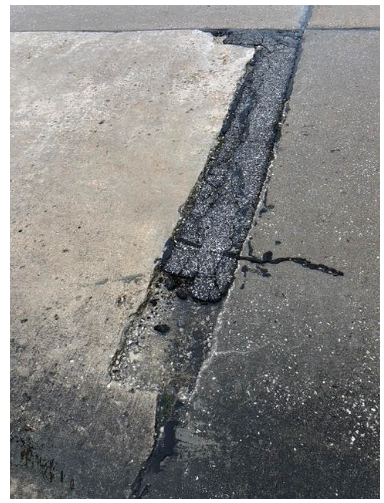
The Interstate 270 bridge over Conway Road is in poor condition, and MoDOT is currently designing a new bridge for this location. That project should be underway within the next year or two, and it will involve changes to both Conway and Interstate 270. We will ask that lighting be added beneath the bridge as part of that project. If necessary, the City would also consider partnering with MoDOT to add lights along the sidewalk as part of their project.

Katie Gunning (11215 Mosley Hill Drive)

Suggestion

Respectfully, please consider adding Mosley Hill Drive and the sidewalks to the capital improvements plan. The subdivision was created in 1987. The concrete street and sidewalks need repair or replacement. I have included some photos. The severely damaged and cracked sidewalk has been a safety hazard for more than a year.





I found the online 2016 Pavement Management Analysis Report. Our street had a "good" PCI rating of 67 five years ago. Since there has been subsequent deterioration, our homeowners would like a rehabilitation strategy that will improve the structural and functional condition of the concrete pavement.

Staff Response

Thank you for submitting your request for the Capital Improvement Program.

Repairs to the Mosley Hill pavement and sidewalk will be considered as part of this summer's roadway and sidewalk maintenance program. It seems safe to say that the damaged and misshaped sidewalk you show will be replaced in 2021. Pavement repairs will be based upon a City-wide re-evaluation of the concrete streets in early March. Replacement of broken sections of the concrete will be more likely than a full replacement of the street. The City has a program for residential street replacement, but reconstruction is a last resort. Further, this program is limited to only one or two streets each year, and there are several streets already in the queue for reconstruction. For Mosley Hill, our intent would be to repair the broken areas and to preserve the rest of the street as best we can through crack sealing and other preventive maintenance.

Appendix C – Community Recommendations
CIP FY2022–FY2026

Melissa Inkley (12958 Ferntop Lane)
Jim Hearne (12970 Ferntop Lane

Suggestion (Melissa Inkley)

I am requesting again that the city consider the erosion around the stormwater pipe behind our home in the CIP. I saw the request for project ideas in the recent city newsletter. For reference, this pipe effects directly at least four other properties around us, and all are experiencing major erosion issues. I know the pipe itself is under MSDs jurisdiction, however, we are hoping the city's CIP can at least help with some erosion control for now. I'm forwarding what we discussed last year, just for reference.

Using the project prioritization list from the newsletter, this should be a priority due to:

1. Public safety - the steep drop offs on both sides are a public safety issue to all. There have been at least four sink holes on our property alone, that MSD has attempted to correct, however, they keep returning. Since the area is quite open, we often see children attempting to cut through to the common area behind it, and that's concerning, safety-wise and liability-wise. There are also a multitude of large trees leaning towards several homes on the south side of the bank. If it experiences more erosion, or with a big storm, I can easily see one of these crashing into someone's home.

2. Condition of existing facility - as you and others have noted, the pipe is corroded, rusted, and there is no rip rap left. Chunks of concrete and rock fall into the open area daily, and especially in hard rain.

3. Operational efficiency - given #2 above, the will become a drainage/effecting-the-flow issue soon, if it hasn't already.

4. Citizen demand - multiple neighbors are experiencing issues with this, and will be contacting you to request this be looked at for the CIP, if they haven't already. One neighbor has lost about a third of his backyard due to erosion, including a fence, and our retaining wall is close to caving in there, as well.

Additionally, the sidewalk off Fernview that the city put in to access the common area for lawn mowing is also close to caving in.

Suggestion (Jim Hearne)

I would like to submit a request for the below mentioned flooding, drainage and erosion and paramount to all, for the safety of the community. I would like to be considered for the capital improvement plan.

Appendix C – Community Recommendations
CIP FY2022–FY2026

Since purchasing my home years ago I was told of a city storm water committee plan from back around 2002 with pictures of my yard, where there was a proposal to prevent and repair erosion and flooding on my and adjacent properties. There was never any action taken and I have watched things get far worse especially recently and have been very passive about it.

This has now gotten very bad.

There have always been flooding and drainage issues as it pertains to the creek in the rear of our properties and erosion which is now a very serious not issue, but problem.

Because my home is located at the very bottom of the hills between Olive to the north and Gallagher Road to the south, all of the rain water runs down the hills both through the yards and the storm water sewer system and overwhelm the creek to the point where the water backs up, floods and comes into my basement. The creek flow is from east to west. On the east, the LARGE tunnel pipe (which is shot) opening discharging the water is very, very large into my back yard and the opening for the intake for the creek out of my yard is very small thus causing water to flood severely to the point it comes up the back yards steep hill and overtakes our back yards anytime we have a medium to heavy rain. You can see on the foundation of my home, where the water level has left marks up to 3 feet in height!!!

In Essence, MSD is using my yard as a staging area for it’s storm water and flooding my home in which I have a finished basement. In the picture of the flooded creek, that picture was taken at 02:15AM last summer where the water had overtaken my entire back yard and entered my basement. Most unfortunately it did not dawn on me to take a picture of the flooding until much of it had receded because I was too busy mopping up.

More than a third of my yard has eroded away in very, very quick fashion. It is even more noticeable since spring of last year as the erosion has picked up speed and gotten much worse as time goes on. I have walked out in my yard and my foot fell through the ground above a metal sewer pipe leading from the street to the creek cutting my heal. MSD has since repaired that one. There are children that play in their yards and in the creek areas that also my become injured due to these issues. The erosion has caused my patio slab to crack and the stairs pull away from the rear man-door entrance to the garage, as well as the entire yard is sliding into the creek. My neighbor to the east is also experiencing very major erosion issues and flooding. We have to keep sandbags by our basement doors to even attempt to keep the water from entering which does not work! The home on the west is also experiencing erosion issues. I have maintained tall decretive grass that is planted on the hillside to see if it will slow the erosion, all to no avail.

Staff Response

Thank you for meeting staff to review this situation in January.

As we discussed, the proposed CIP will include the preparation of a City-wide stormwater management plan that would review all of the creeks in Creve Coeur to identify the location and scope of existing stormwater issues. This plan would also provide a way to understand how your concerns could be fixed and where such a project would be prioritized among the other stormwater issues that the City faces. The stormwater study will involve requests for public comments, opportunities to have your situation reviewed and included in the study, and public meetings to discuss and review the plan. I encourage you to participate in this study.

We are following up with MSD to determine what they plan to do to address their infrastructure and how those plans could help alleviate the sinkholes and flooding concerns.

Appendix C – Community Recommendations
CIP FY2022–FY2026

Cheryl Whatley (12900 Bellerive Estates Drive)

Suggestion

I live in the 4th Ward. A few years ago, when Creve Coeur was working toward being a walkable city, our neighborhood wrote about and had completed sidewalk on Mason Manor from Mason to Rue de Ville, where Bellerive Elementary School is.

Now I am asking for an extension of this safety and walkability measure. Belleriive Estates/Fernveiw is the only through street in the area. It goes from the sidewalk on Mason Manor all the way to Olive Street. Many people walk this route, ride bicycles, walk dogs and children--with no sidewalks. Some of the neighborhoods have bylaws that require approval, so they would have to be addressed.

However, in terms of home values, most younger families who move in, move into the cul de sacs. If we want to extend the move to younger families replaciing the aging population, we need the long street to be safer and more inviting.

Please take this suggestion into serious consideration.

Staff Response

Thank you for your suggestion for the Capital Improvement Program.

The City has an ongoing effort to become a more walkable city, and that effort includes both adding new sidewalks and maintaining or improving the existing sidewalks.

Adding a sidewalk along Fernview and Bellerive Estates is a project that has been a consideration for some time. In 2019, the City developed a concept plan for adding a sidewalk to Fernview Drive between Olive and Gallagher. The proposed Capital Improvement Program includes an expansion of this concept plan to connect the future sidewalk on Fernview to the sidewalks in the adjacent neighborhoods. This design work would be to prepare for a federal grant application to help fund the construction of the sidewalk. The grant will be necessary, because the cost to design and construct the sidewalk will cost about $700,000. If we are successful with that application, then construction would be several years from now, probably around 2025.

A similar effort could be undertaken to add a sidewalk along Bellerive Estates between Gallagher and Mason Manor, but our current focus is to get the first half underway along Fernview.

Appendix C – Community Recommendations
CIP FY2022–FY2026

Art Lewis (11549 Templar Drive)

Suggestion

Although there is a lot of hard surfaces in the city, we lack clearly defined, safe and easily assessable bike paths throughout the city. These paths need to connect to as many city parks as possible and include riding paths in the parks.

Staff Response

Thank you for your suggestion for the Capital Improvement Program.

Creating connected bicycle and pedestrian networks - and connecting these to the City's parks - is a priority for the City. However, doing this will take time and will probably need to be created in pieces.

The proposed CIP includes several projects that are in line with your request:

1. Parks Signage Master Plan. One aspect of this study will be how to better direct people to the parks.
2. Park path improvements. The asphalt path at Conway Park will be repaved and widened during the summer of 2021.
3. Intersection improvements to Lindbergh at Old Olive. This project will add a traffic signal and a bicycle/pedestrian crossing at this intersection, which will set up a future bike path along Old Olive. Plans for the 39 North Greenway and Old Olive can be found on the City's website at:
   http://www.creve-coeur.org/179/Comprehensive-Plan-and-Design-Guidelines
4. Park Preliminary Plans. The Parks and Recreation Master Plan includes many ideas for the City's parks. The proposed CIP includes a series of design efforts to decide what can be done and how these projects can fit together. Among the possible projects are several that would add and improve pedestrian and bicycle connections to the City's parks, including possibilities for trail and bridge connections to Millennium Park, Malcolm Terrace Park, and Venable Park.

Tracy Gibli (47 Villa Coublay Drive)

Suggestion

As part of the annual update to the 5 year capital improvement program, I'd very much like to suggest attention be focused on the Deer Creek area for erosion along the creekbanks in residential areas such as the Villa Coublay subdivision. The bridge has been compromised, water has overflowed making it impassable at times of heavy rain, and the neighborhood citizens are concerned. We would be very supportive of any work upstream or around this area in order to address the increasing erosion to preserve the area. Thank you for your attention not this matter.

Staff Response

Thank you for your suggestion for the Capital Improvement Program.

The proposed CIP includes the preparation of a City-wide stormwater management plan that would review all of the creeks in Creve Coeur to identify the location and scope of existing stormwater issues. This plan would also provide a way to understand how your concerns could be fixed and where such a project would be prioritized among the other stormwater issues that the City faces. The stormwater study will involve requests for public comments, opportunities to have your situation reviewed and included in the study, and public meetings to discuss and review the plan. I encourage you to participate in this study.

DRAFT 2/18/2021

APPENDIX D
FUTURE PROJECTS

Future Projects are those that have been determined to be necessary or desired but are not identified in the five-year Capital Improvement Program. The reason why a project is not identified in the CIP varies, but many projects are desingated as future due to lack of available funding, forecasting future needs, or a combination of the two.

In addition to annual condition assessments of the City's facilities, equipment, and infrastructure, several planning documents have contributed to the Future Projects list:

- 39 North Greenway Plan (2020)
- Golf Course Needs Assessment (2015)
- Historic Building Assessment (2019)
- Millennium Park Trails Study (2019)
- Old Olive Street Road Great Street Plan (2019)
- Parks and Recreation Master Plan (2019)
- Stormwater Master Plan Update (2012)

Several projects that were listed as future projects in the FY2021-FY2025 CIP have been removed from this list, primarily due to two factors: the residents passed the parks and stormwater tax to increase the City's ability for capital improvements, and the FY2022-FY2026 CIP programs in the renovation of the Creve Coeur Government Center.

The total estimated cost of projects identified as Future Projects is approximately $62 million, summarized as follows:

$	700,000	Government Facilities
$	8,870,000	Parks and Recreational Facilities
$	12,797,000	Stormwater
$	39,650,000	Streets and Sidewalks
$	**62,017,000**	**Future Project Total**

Specific projects are outlined in the pages that follow.

FUTURE PROJECTS - GOVERNMENT FACILITIES

PROJECT	COST	
Community Center Renovation	$	500,000
Renovate and update the meeting rooms, mulit-purpose room, and restrooms on the lower level of the Government Center to be more useful, attractive, and accessible.		
Public Works Equipment Shelter	$	200,000
Demolish the existing structure at 1030 N. Lindbergh Boulevard and construct a new building to house the City's leaf vacuums and other equipment when not in use.		
SUBTOTAL:	**$**	**700,000**

FUTURE PROJECTS - PARKS AND RECREATIONAL FACILITIES

CONWAY PARK	COST
Improve Park Signage	$ 25,000
Replace the existing signage for the park.	
Expand Parking (Remove Tennis Court)	$ 200,000
Remove the south tennis court and expand the parking lot north to add about 40 parking spaces.	
Dredge Silt from Pond and Stock for Fishing	$ 250,000
Remove the silt that has accumulated at the bottom of the lake and restore the pond to a suitable depth for fish and a healthy pond system.	
Repair and Stabilize the Exterior of the Log Cabins	$ 175,000
Multiple repairs are needed to restore the exterior of the Hackmann Cabin and the Clester Cabin so that both are water-tight and structurally sound.	
Create Disc Golf Course	$ 20,000
Add a nine-hole frisbee golf course throughout the park.	
Add Second Playground with Swingset	$ 150,000
Construct a second playground that is focused on swings.	
Create an Arboretum	$ 200,000
Partner with area agencies to convert the northern portion of Conway Park into an arboretum with entry monuments, informational signage, and interperative trails.	
SUBTOTAL - CONWAY PARK:	**$ 1,020,000**

FUTURE PROJECTS - PARKS AND RECREATIONAL FACILITIES

LAKE SCHOOL PARK		COST
Improve Park Signage	$	20,000
Add signs for Lake School Park that follow the design from the FY2022 sign master plan.		
Renovate Lake School House	$	150,000
Future exterior and structural improvements to Lake School House .		
Create a Walking Path	$	150,000
Build an asphalt walking path around the perimeter of the park that connects to the sidewalk on Coeur de Ville Drive.		
Create New Tennis Complex	$	300,000
In addition to the new courts that are envisioned in FY2025, add a new tennis pro shop building and possibly additional courts for pickleball or other racket sports.		
Dam Repairs	$	100,000
The south portion of Lake School Park is a detention facility that uses a large earthen dam to restrict stormwater flow. This dam will need maintenance in time.		
SUBTOTAL - LAKE SCHOOL PARK:	**$**	**720,000**

FUTURE PROJECTS - PARKS AND RECREATIONAL FACILITIES

LAVERNE COLLINS PARK		COST
Add a Dog Park	$	100,000
Create a fenced-in dog park in the open area of the park.		
Develop a Community Garden	$	25,000
Designate a space for a community garden and set up water service for the garden.		
SUBTOTAL - LAVERNE COLLINS PARK:	**$**	**125,000**

MALCOLM TERRACE PARK		COST
Improve Park Signage	$	20,000
Add signs for Malcolm Terrace Park that follow the design from the FY2022 sign master plan.		
Replace Pavillion	$	50,000
Replace the existing pavilion near the parking lot.		
Replace Playgrounds and Safety Surface	$	350,000
Remove the existing playgrounds and install new, accessible playgrounds with rubberized safety surface.		
Park Bridge and Stream Rehabilitation	$	500,000
Improve the stream channel and protect the footings for the vehicular bridge at the south end of Townsend Street. This bridge is currently closed.		
Creve-Coeur-Frontenac Rails-to-Trails Project	$	250,000
Parner with the City of Frontenac to create a trail connection between Malcolm Terrace Park and a new park in Frontenac using the former railroad right of way.		
Add Pedestrian Bridges for Nature Trails	$	500,000
Two pedestrian bridges are envisioned for the nature trails. Challenges for these bridges include access and their location in the regulatory flood plain.		
Add a Multi-Use Court	$	200,000
Create a new sport court that can be used for sports from basketball to badminton to roller hockey.		
SUBTOTAL - MALCOLM TERRACE PARK:	**$**	**1,870,000**

FUTURE PROJECTS - PARKS AND RECREATIONAL FACILITIES

MILLENNIUM PARK	COST
Parking Lot Lighting	$ 80,000
Add lights to the parking lot closest to Millennium Park that resemble those recently installed by Barnes Jewish Hospital in adjacent lots.	
Improve Park Signage	$ 20,000
Add signs for Millennium Park that follow the design from the FY2022 sign master plan.	
Asphalt Trail Resurfacing	$ 200,000
Repair, widen, and repave the asphalt trail around Millennium Park.	
Add Nature Trail with Interpretive Elements	$ 400,000
Create a new trail through the wooded area along the creek at the south end of the project. Two new bridges would be added to provide access to the trail.	
Add Outdoor Fitness Equipment	$ 50,000
Install finess stations along the walking path.	
Create an Outdoor Amphitheater/Band Stand	$ 250,000
Replace one of the ball fields with a permanent amphitheater or band stand to promote summer concerts and other events.	
Replace and Expand the Water Play Feature	$ 300,000
Remove the existing splash pad and replace it with a larger water play feature with more interactive elements.	
Park Trail Connection to Deland Drive	$ 175,000
Add a bridge and path to create a trail connection bewteen Millennium Park and the Ridgemoor Forest Subdivision to the south.	
Park Trail Connection to Questover Subdivision	$ 200,000
Add a trail connection between Millennium Park and the Questover Subdivision on the east side of the park.	
SUBTOTAL - MILLENNIUM PARK:	**$ 1,675,000**

FUTURE PROJECTS - PARKS AND RECREATIONAL FACILITIES

DR. H PHILLIP VENABLE MEMORIAL PARK	COST
Asphalt Trail Resurfacing	$ 200,000
Repair, widen, and repave the asphalt trail around the park.	
Improve Park Signage	$ 20,000
Add signs for Venable Memorial Park that follow the design from the FY2022 sign master plan.	
Replace Pedestrian Bridge	$ 150,000
Remove and replace the existing wooden pedestrian bridge between Venable Memorial Park and Foxbrook Drive.	
Replace Tennis Courts	$ 250,000
The existing asphalt tennis courts can no longer be effectively maintained. New courts would be constructed with post-tensioned concrete.	
Create a Dog Park	$ 100,000
Designate a section of the park as a new dog park, fence it in, and create a walking path to it.	
Add a Water Play Feature	$ 200,000
Install an interactive splash pad near the existing playground.	
Replace the 2-5 Year Old Playground	$ 200,000
Remove the existing play structures and install new, accessible playgrounds and new safety surfaces beneath them.	
Install a New Multi-Use Court	$ 200,000
Create a new sport court that can be used for sports from basketball to badminton to roller hockey.	
SUBTOTAL - VENABLE MEMORIAL PARK:	**$ 1,320,000**

FUTURE PROJECTS - PARKS AND RECREATIONAL FACILITIES

DIELMANN RECREATION COMPLEX AND GOLF COURSE		COST
Dielmann Recreation Complex Renovations - Phase 2	$	500,000
Improvements include new locker rooms, renovated concession area, and the addition of a catering kitchen.		
Golf Course Irrigation Replacement	$	875,000
Install new pump stations and a new state-of-the-art irrigation system to replace the existing system that is over 40 years old.		
Golf Course Maintenance Bridge	$	150,000
Remove the existing, failed wooden maintenance bridge with a culvert that would allow for greater loads to safely cross.		
Golf Course South Fence Replacement	$	75,000
Clear brush and trees from the fence line and then replace the existing chain link fence with a new one.		
New Golf Course Maintenance Facility	$	500,000
Replace the existing maintenance facility and garage with a new facility.		
Renovate Hole #4 Putting Green	$	40,000
Improve the grades and drainage for this green.		
SUBTOTAL - DIELMANN REC. COMPLEX:	**$**	**2,140,000**

FUTURE PROJECTS - STORMWATER

EROSION PROJECTS	BENEFIT SCORE	COST
New Ballas Culvert Rehabilitation	1.12	$ 125,000
Clear area downstream of the culvert beneath New Ballas Road to regrade and armor the banks to protect from future erosion.		
Brooktrail Court Bank Protection	0.34	$ 35,000
Install gabion baskets along the banks of Windrush Creek to protect the bank and combat erosion at 257 Brooktrail Court.		
Ferntop Lane Bank Protection	0.28	$ 70,000
Use limestone rock to armor the banks of the creek behind 12970 Ferntop Lane to combat bank erosion.		
Fairways Circle Bank Protection	0.31	$ 32,000
Stabilize the banks of the creek behind 527 Fairways Circle to limit future bank erosion.		
Fernview Drive Outlet Protection	0.29	$ 35,000
Clear out eroded drainage outlet at 1009 Fernview Drive that has been filled with debris and construct a rock-lined swale to limit further erosion.		
Royal Manor Bank Stabilization	0.28	$ 45,000
Clear honeysuckle from banks and install bank stabilization behind 12554 Royal Manor.		
D'Artagnan Court Outlet Protection	0.28	$ 36,000
Mitigate the erosion at the end of the stormater discharge at 13200 D'Artagnan Court and construct channel protection to help prevent future erosion.		
Laduemont Drive Outlet Protection	0.25	$ 40,000
Mitigate the erosion at the end of the stormater discharge at 240 Laduemont Drive and construct channel protection to help prevent future erosion.		
Country Manor Lane Outlet Protection	0.20	$ 49,000
Mitigate the erosion at the end of the stormater discharge at 240 Laduemont Drive and construct channel protection to help prevent future erosion.		
Chamblee Lane Bank Stabilization	0.17	$ 265,000
Construct vegetated gabions along the creek bank to limit future erosion behind 606 and 622 Chamblee Lane.		
Spoede View Bank Stabilization	0.05	$ 215,000
Construct vegetated gabions and heavy stone along the creek bank to limit future erosion behind 10677 Spoede View Court.		
	SUBTOTAL - EROSION PROJECTS:	**$ 822,000**

FUTURE PROJECTS - STORMWATER

FLOODING WITH EROSION PROJECTS	BENEFIT SCORE	COST
Fernridge Creek Flood Mitigation	0.17	$ 5,000,000
Stabilize the banks of Fernridge Creek from Bellerive Estates Drive to Ambois Drive and increase flood capacity for the creek.		
Chasselle and Chamblee Flood Mitigation	0.12	$ 3,500,000
Stabilize and reinforce the banks of the creeks between Chasselle and Chamblee and construct a berm/levy along Hibler Creek to protect homes on Chamblee.		
Hibler Creek Tributary Stabilization	0.08	$ 1,000,000
Regrade and reinforce the banks of approximately 400 feet of creek along the west side of 12759 Ladue Road.		
	SUBTOTAL - FLOODING WITH EROSION:	**$ 9,500,000**

FUTURE PROJECTS - STORMWATER

INFRASTRUCTURE PROJECTS	BENEFIT SCORE	COST
New Inlet at Magna Carta Drive at Templar Drive	0.50	$ 20,000
Replace the existing small, non-standard inlet at the corner of Magna Carta and Templar with a standard grate inlet to reduce the tendancy to clog.		
Mosley Acres Curbing	0.38	$ 55,000
Replace approximately 400 feet of curbing to help prevent erosion behind the curb. This work would be best incorporated into a larger road project on Mosley Acres.		
Oak Park Court Stormwater Improvements	0.30	$ 50,000
New curbing, inlet, and pipes to ensure that the roadway runoff does not flood and erode the yard at #3 Oak Park.		
New Inlet at Magna Carta Drive at Runnymede Drive	0.20	$ 50,000
Design and construct a new curb inlet near the intersection of Magna Carta and Runnymede where water tends to collect.		
Graeser Lane Drainage Improvements	0.13	$ 100,000
Graeser Lane currently relies upon one area inlet at the end of the street. This project would design and construct additional stormwater facilities along Graeser Lane.		
Creve Coeur Golf Course Pond Rehabilitation	0.02	$ 2,000,000
The golf course ponds serve as detention ponds and have silted in. Work includes dredging the ponds, replacing the dam, and installing rock along pond banks.		
Inspect and Update New Ballas Stormwater System	0.00	$ 200,000
It is unclear whether the stormwater system along New Ballas was ever dedicated to and accepted by MSD. This work would prepare the system for dedication.		
	SUBTOTAL - INFRASTRUCTURE PROJECTS:	**$ 2,475,000**

FUTURE PROJECTS - STREETS

MAJOR ROADWAY PROJECTS	COST
Ladue Road Phase 1 *Resurfacing and sidewalk improvements from Emerson to Mosley*	$ 1,500,000
Ladue Road Phase 2 *Resurfacing and sidewalk improvements from Mosley to Lindbergh*	$ 1,500,000
New Ballas Road Phase 3 *Pavement resurfacing and sidewalk improvements from Ladue to Magna Carta.*	$ 1,500,000
New Ballas Road Phase 4 *Resurfacing and sidewalk improvements from Magna Carta to Olive*	$ 1,500,000
New Ballas Road at Olive Boulveard Intersection Expansion *Re-align the through lanes and extend the turn lanes of New Ballas Road at Olive Boulevard. Relocate the traffic signals to accommodate the new layout.*	$ 2,000,000
Old Olive Street Road Great Street Phase 2 *Old Olive Great Street Plan east of Lindbergh (reduced road width, new sidewalk and bike path)*	$ 3,000,000
Old Olive Street Road Great Street Phase 3 *Old Olive Great Street Plan west of Lindbergh (reduced road width, new sidewalk and bike path)*	$ 6,000,000
Olive Boulevard Lighting and Signal Repainting *Repaint the decorative median lighting and traffic signals along Olive Boulevard between New Ballas Road and Cross Creek Drive.*	$ 200,000
Olive Boulevard Median Enhancements (Mason to Fernview) *Construct landscaped medians with decorative lighting along the centerline of Olive Boulevard from Mason Road west to Fernview Drive.*	$ 2,200,000
Olive Boulevard Median Plantings and Irrigation Repairs *Evaluate and repair the irrigation system for the Olive median planting areas and replace the median flowers, bushes, and trees.*	$ 250,000
Olive-Lindbergh Interchange Landscaping *Add landscaping to the existing lawn areas at the Olive-Lindbergh interchange according to the design that is scheduled for FY2022.*	$ 250,000
SUBTOTAL - MAJOR ROAD PROJECTS:	**$ 19,900,000**

LOCAL ROADWAY MAINTENANCE AND IMPROVEMENTS	COST
Microsurfacing	$ 1,500,000
Asphalt Pavement Resurfacing	$ 2,500,000
Concrete Slab Replacement	$ 3,500,000
Rehabilitation/Reconstruction	$ 1,500,000
SUBTOTAL - LOCAL ROAD PROJECTS:	**$ 9,000,000**

FUTURE PROJECTS - SIDEWALKS

NEW SIDEWALK AND TRAIL PROJECTS	COST
39 North Greenway	$ 5,000,000
Construct a new multi-use path through much of the 39 North District that connects to Stacy Park in the south to the Centennial Greenway in the north.	
Bellerive Estates Sidewalk	$ 750,000
Design, acquire easements for, and construct a new sidewalk along Bellerive Estates Drive from Fernview Drive to Mason Manor Drive.	
Creekside/Bellerive Trail	$ 150,000
Add a new multi-use path between Creekside subdivision and Bellerive Elementary School.	
Falaise Sidewalk Feasibility Study	$ 30,000
Explore the possibility and cost of a sidewalk along Falaise between Hibler and Cross Creek.	
Fernview Drive Sidewalk	$ 700,000
Design, acquire easements for, and construct a sidewalk along the east side of Fernview Drive from Olive to Gallagher Road and connect to adjacent sidewalks.	
Mason Road Sidewalk Infill	$ 1,500,000
Add a sidewalk along Mason Road from Conway Road to Hibler Road through a partnership with St. Louis County and Town and Country when Mason is next paved.	
Office Park Sidewalk Improvements	$ 400,000
Remove and replace the existing sidewalk along Office Parkway and Olde Cabin Road with a 6-foot-wide sidewalk that is protected by a new vertical curb.	
Trail Connection between Ridgemoor Forest and Country Forest Subdivisions	$ 220,000
Create a multi-use trail from the end of Trammell Court to Cross Green Drive as part of a larger effort to increase connectivity to Millennium Park.	
SUBTOTAL - NEW PROJECTS:	**$ 8,750,000**

MAINTENANCE OF THE EXISTING SIDEWALK NETWORK	Cost
Sidewalk Repairs and Accessibility Upgrades	$ 2,000,000
City-wide repairs to and replacement of existing sidewalk and curb ramps to fix broken areas, correct tripping hazards, and make accessibility improvements.	
SUBTOTAL - EXISTING MAINTENANCE NEEDS:	**$ 2,000,000**

City Council
300 North New Ballas Rd
Creve Coeur, MO 63141

SCHEDULED

RESOLUTION

Meeting: 04/12/21 07:00 PM
Department: Public Works Department
Category: Resolution
Prepared By: Matt Wohlberg
Department Head: Jim Heines

Resolution No. 1532 - a Resolution of the City Council of the City of Creve Coeur, Missouri Authorizing the Execution of a Contract with George L Crawford & Associates (D/B/A CBB) for Engineering Design and Construction Inspection Services Related to the Lindbergh-Old Olive Signalization Project for the Not-To-Exceed Amount of $389,109.42.

Public Works staff recommends that the City enter into a contract with CBB for the design and construction inspection services required to reconfigure the intersection of Lindbergh Boulevard and Old Olive Street Road to accommodate a new traffic signal at this intersection that will provide full vehicular and additional pedestrian access. This project and its engineering and construction inspection services will be substantially funded through federal grants that have been secured for the project.

RESOLUTION NO. 1532

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CREVE COEUR, MISSOURI AUTHORIZING THE EXECUTION OF A CONTRACT WITH GEORGE L CRAWFORD & ASSOCIATES (D/B/A CBB) FOR ENGINEERING DESIGN AND CONSTRUCTION INSPECTION SERVICES RELATED TO THE LINDBERGH-OLD OLIVE SIGNALIZATION PROJECT FOR THE NOT-TO-EXCEED AMOUNT OF $389,109.42.

WHEREAS, the City of Creve Coeur strives to provide safe infrastructure for the use, enjoyment, and prosperity of the public; and

WHEREAS, the Planning and Zoning Commission for the City of Creve Coeur has adopted the 39 North Master Plan and the Old Olive Street Road Great Street Plan as addenda to the Creve Coeur 2030 Comprehensive Plan; and

WHEREAS, modifications to the intersection of Lindbergh Boulevard at Old Olive Street Road - to include pavement widening, a new traffic signal, and increased access for drivers and pedestrians, designated as project number STP-5526(649)/J6S3521 Lindbergh-Old Olive Signalization Project (the “Project”) - have been identified as the critical first phase for the enactment of the 39 North Master Plan and the Old Olive Street Road Great Street Plan; and

WHEREAS, the City has been awarded federal grant funding through the State Cost Share Program and the Surface Transportation Program to assist with costs related to the design, acquisition of right of way and easements, construction, and construction inspection costs associated with the Project; and

WHEREAS, the City issued a request for qualifications in 2020 to area engineering firms for engineering services necessary for the development of construction documents and for construction-phase services for the Project; and

WHEREAS, City staff determined that the team led by George L. Crawford & Associates (dba CBB) and including Civil Design, Inc. and SCI Engineering, Inc. is the best-qualified team to complete the necessary design and construction inspection services; and

WHEREAS, City staff recommends that the City retain the services of George L. Crawford & Associates (dba CBB) based upon their qualifications and their record of quality service to the City.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CREVE COEUR, AS FOLLOWS:

Section 1. The Contract between **George L. Crawford & Associates (dba CBB),** and the City regarding the Lindbergh-Old Olive Signalization Project, attached hereto as “Exhibit A,” with a **not-to-exceed sum of $389,109.41**, is hereby approved and the City Administrator is hereby authorized and directed to enter into and execute that Contract. The Contract as executed shall be in substantially the form of “Exhibit A,” with such changes therein as shall be approved by the officers of the City executing same, consistent with the provisions and intent of this Resolution. The City Administrator and his designated representatives are hereby authorized and directed to take any and all actions necessary, desirable, convenient, or proper in order to carry out the intent of this Resolution, the matters herein authorized, and the rights and duties of the City under the Contract.

Section 2. The execution of the Contract, described above and attached hereto as “Exhibit A,” shall be contingent upon the approval of the Missouri Department of Transportation (MoDOT), as MoDOT approval of the Contract is required for the obligation of funding for the federal STP grant for the Project. Should MoDOT refuse or otherwise fail to approve the Contract substantially in the form of “Exhibit A,” authorization to execute the Contract may, at the discretion of the City Administrator, be rescinded, and the Contract shall become void.

Adopted this 12th day of April, 2021.

____

Barry Glantz
Mayor

Attest:

____

Deborah Ryan
City Clerk

SPONSOR: City of Creve Coeur, Missouri
LOCATION: Intersection of US67 (Lindbergh) at Old Olive Street Road
PROJECT: STP-5526(649)/J6S3521 Lindbergh-Old Olive Signalization Project

THIS CONTRACT is between the City of Creve Coeur, Missouri, hereinafter referred to as the "Local Agency," and George L. Crawford & Associates, D/B/A CBB, with its office at 12400 Olive Boulevard #430, Creve Coeur, MO 63141, hereinafter referred to as the "Engineer."

INASMUCH as funds have been made available by the Federal Highway Administration through its Surface Transportation Program and State Cost Share Program, coordinated through the Missouri Department of Transportation, the Local Agency intends to modify the intersection of US67 (Lindbergh Boulevard) at Old Olive Street Road to accommodate a new traffic signal and additional pedestrian and vehicular access at this intersection and requires professional engineering services related to these improvements. The Engineer will provide the Local Agency with professional services hereinafter detailed for the planning, design, and construction inspection of the desired improvements and the Local Agency will pay the Engineer as provided in this contract. It is mutually agreed as follows:

ARTICLE I – SCOPE OF SERVICES

See Attachment "A."

ARTICLE II - DISADVANTAGED BUSINESS ENTERPRISE (DBE) REQUIREMENTS:

A. DBE Goal: The following DBE goal has been established for this Agreement. The dollar value of services and related equipment, supplies, and materials used in furtherance thereof which is credited toward this goal will be based on the amount actually paid to DBE firms. The goal for the percentage of services to be awarded to DBE firms is 18% of the total Agreement dollar value.

B. DBE Participation Obtained by Engineer: The Engineer has obtained DBE participation, and agrees to use DBE firms to complete, 19.8 % of the total services to be performed under this Agreement, by dollar value. The DBE firms which the Engineer shall use, and the type and dollar value of the services each DBE will perform, is as follows:

DBE FIRM NAME, STREET AND COMPLETE MAILING ADDRESS	TYPE OF DBE SERVICE	TOTAL $ VALUE OF THE DBE SUBCONTRACT	CONTRACT $ AMOUNT TO APPLY TO TOTAL DBE GOAL	PERCENTAGE OF SUBCONTRACT DOLLAR VALUE APPLICABLE TO TOTAL GOAL
Civil Design, Inc 5220 Oakland Ave St. Louis, MO 63110	Survey, RW MSD, LSA Utility Coord.	$ 77,034.40	$ 389,109.41	100%

ARTICLE III-ADDITIONAL SERVICES

The Local Agency reserves the right to request additional work, and changed or unforeseen conditions may require changes and work beyond the scope of this contract. In this event, a supplement to this agreement shall be executed and submitted for the approval of MoDOT prior to performing the additional or changed work or incurring any additional cost thereof. Any change in compensation will be covered in the supplement.

ARTICLE IV - RESPONSIBILITIES OF LOCAL AGENCY

The Local Agency will cooperate fully with the Engineer in the development of the project, including the following:

A. make available all information pertaining to the project which may be in the possession of the Local Agency;

B. provide the Engineer with the Local Agency's requirements for the project;

C. make provisions for the Engineer to enter upon property at the project site for the performance of his duties;

D. examine all studies and layouts developed by the Engineer, obtain reviews by MoDOT, and render decisions thereon in a prompt manner so as not to delay the Engineer;

E. designate a Local Agency's employee to act as Local Agency's Person in Responsible Charge under this contract, such person shall have authority to transmit instructions, interpret the Local Agency's policies and render decisions with respect to matters covered by this agreement (see EPG 136.3);

F. perform appraisals and appraisal review, negotiate with property owners and otherwise provide all services in connection with acquiring all easements and right-of-way needed to construct this project.

ARTICLE V - PERIOD OF SERVICE

The Engineer will commence work within two weeks after receiving notice to proceed from the Local Agency. The general phases of work will be completed in accordance with the following schedule:

A. PS&E Approval by MODOT shall be completed on September 30, 2022.

B. Construction Phase shall be completed 60 days after construction final completion schedule.

The Local Agency will grant time extensions for delays due to unforeseeable causes beyond the control of and without fault or negligence of the Engineer. Requests for extensions of time shall be made in writing by the Engineer, before that phase of work is scheduled to be completed, stating fully the events giving rise to the request and justification for the time extension requested.

ARTICLE VI – STANDARDS

The Engineer shall be responsible for working with the Local Agency in determining the appropriate design parameters and construction specifications for the project using good engineering judgment based on the specific site conditions, Local Agency needs, and guidance provided in the most current version of EPG 136 LPA Policy. If the project is on the state highway system or is a bridge project, then the latest version of MoDOT's Engineering Policy Guide (EPG) and Missouri Standard Specifications for Highway Construction shall be used (see EPG 136.7). The project plans must also be in compliance with the latest ADA (Americans with Disabilities Act) Regulations.

ARTICLE VII - COMPENSATION

For services provided under this contract, the Local Agency will compensate the Engineer as follows:

A. For design services, including work through the construction contract award stage, the Local Agency will pay the Engineer the actual costs incurred plus a predetermined fixed fee of $13,431.94, with a ceiling established for said design services in the amount of $ 214,651.28, which amount shall not be exceeded.

B. For construction inspection services, the Local Agency will pay the Engineer the actual costs incurred plus a predetermined fixed fee of $16,630.59, with a ceiling established for said inspection services in the amount of $174,458.14, which amount shall not be exceeded.

C. The compensation outlined above has been derived from estimates of cost, which are detailed in Attachment B. Any major changes in work, extra work, exceeding of the contract ceiling, or change in the predetermined fixed fee will require a supplement to this contract, as covered in Article III - ADDITIONAL SERVICES.

D. Actual costs in Sections A and B above are defined as:

1. Actual payroll salaries paid to employees for time that they are productively engaged in work covered by this contract, plus

2. An amount calculated at 70.35 % of actual salaries in Item 1 above for payroll additives, including payroll taxes, holiday and vacation pay, sick leave pay, insurance benefits, retirement and incentive pay, plus

3. An amount calculated at 87.95 % of actual salaries in Item 1 above for general administrative overhead, based on the Engineer's system for allocating indirect costs in accordance with sound accounting principles and business practice, plus

4. Other costs directly attributable to the project but not included in the above overhead, such as vehicle mileage, meals and lodging, printing, surveying expendables, and computer time, plus

5. Project costs incurred by others on a subcontract basis, said costs to be passed through the Engineer on the basis of reasonable and actual cost as invoiced by the subcontractors.

E. The rates shown for additives and overhead in Sections VII. D.2 and VII. D.3 above are the established Engineer's overhead rate accepted at the time of contract execution and shall be utilized throughout the life of this contract for billing purposes.

F. The payment of costs under this contract will be limited to costs which are allowable under 23 CFR 172 and 48 CFR 31.

G. **METHOD OF PAYMENT** - Partial payments for work satisfactorily completed will be made to the Engineer upon receipt of itemized invoices by the Local Agency. Invoices will be submitted no more frequently than once every two weeks and must be submitted monthly for invoices greater than $10,000. A pro-rated portion of the fixed fee will be paid with each invoice. Upon receipt of the invoice and progress report, the Local Agency will, as soon as practical, but not later than 45 days from receipt, pay the Engineer for the services rendered, including the proportion of the fixed fee earned as reflected by the estimate of the portion of the services completed as shown by the progress report, less partial payments previously made. A late payment charge of one-and-one-half percent (1.5%) per month shall be assessed for those invoiced amounts not paid, through no fault of the Engineer, within 45 days after the Local Agency's receipt of the Engineer's invoice. The Local Agency will not be liable for the late payment charge on any invoice which requests payment for costs which exceed the proportion of the maximum amount payable earned as reflected by the estimate of the portion of the services completed, as shown by the progress report. The payment, other than the fixed fee, will be subject to final audit of actual expenses during the period of the Agreement.

H. **PROPERTY ACCOUNTABILITY** - If it becomes necessary to acquire any specialized equipment for the performance of this contract, appropriate credit will be given for any residual value of said equipment after completion of usage of the equipment.

ARTICLE VIII - COVENANT AGAINST CONTINGENT FEES

The Engineer warrants that he has not employed or retained any company or person, other than a bona fide employee working for the Engineer, to solicit or secure this agreement, and that he has not paid or agreed to pay any company or person, other than a bona fide employee, any fee, commission, percentage, brokerage fee, gifts, or any other consideration, contingent upon or resulting from the award or making of this contract. For breach or violation of this warranty, the Local Agency shall have the right to annul this agreement without liability, or in its discretion to deduct from the contract price or consideration, or otherwise recover, the full amount of such fee, commission, percentage, brokerage fee, gift, or contingent fee, plus reasonable attorney's fees.

ARTICLE IX - SUBLETTING, ASSIGNMENT OR TRANSFER

No portion of the work covered by this contract, except as provided herein, shall be sublet or transferred without the written consent of the Local Agency. The subletting of the work shall in no way relieve the Engineer of his primary responsibility for the quality and performance of the work. It is the intention of the Engineer to engage subcontractors for the purposes of:

Sub-Consultant Name	Address	Services

Civil Design, Inc.	5220 Oakland Avenue St. Louis, MO 63110	Surveying, RW and easement descriptions, stormwater design, utility coordination and landscaping
SCI Engineering, Inc.	130 Point West Boulevard St. Charles, MO 63301	Geotechnical investigation, structural design, and materials testing

ARTICLE X - PROFESSIONAL ENDORSEMENT

All plans, specifications and other documents shall be endorsed by the Engineer and shall reflect the name and seal of the Professional Engineer endorsing the work. By signing and sealing the PS&E submittals the Engineer of Record will be representing to MoDOT that the design is meeting the intent of the federal aid programs.

ARTICLE XI - RETENTION OF RECORDS

The Engineer shall maintain all records, survey notes, design documents, cost and accounting records, construction records and other records pertaining to this contract and to the project covered by this contract, for a period of not less than three years following final payment by FHWA. Said records shall be made available for inspection by authorized representatives of the Local Agency, MoDOT or the federal government during regular working hours at the Engineer's place of business.

ARTICLE XII - OWNERSHIP OF DOCUMENTS

Plans, tracings, maps and specifications prepared under this contract shall be delivered to and become the property of the Local Agency upon termination or completion of work. Basic survey notes, design computations and other data prepared under this contract shall be made available to the Local Agency upon request. All such information produced under this contract shall be available for use by the Local Agency without restriction or limitation on its use. If the Local Agency incorporates any portion of the work into a project other than that for which it was performed, the Local Agency shall save the Engineer harmless from any claims and liabilities resulting from such use.

ARTICLE XIII – SUSPENSION OR TERMINATION OF AGREEMENT

A. The Local Agency may, without being in breach hereof, suspend or terminate the Engineer's services under this Agreement, or any part of them, for cause or for the convenience of the Local Agency, upon giving to the Engineer at least fifteen (15) days' prior written notice of the effective date thereof. The Engineer shall not accelerate performance of services during the fifteen (15) day period without the express written request of the Local Agency.

B. Should the Agreement be suspended or terminated for the convenience of the Local Agency, the Local Agency will pay to the Engineer its costs as set forth in Attachment B including actual hours expended prior to such suspension or termination and direct costs as defined in this Agreement for services performed by the Engineer, a proportional amount of the fixed fee based upon an estimated percentage of Agreement completion, plus reasonable costs incurred by the Engineer in suspending or terminating the services. The payment will make no other allowances for damages or anticipated fees or profits. In the event of a suspension of the services, the Engineer's compensation and schedule for performance of services hereunder shall be equitably adjusted upon resumption of performance of the services.

C. The Engineer shall remain liable to the Local Agency for any claims or damages occasioned by any failure, default, or negligent errors and/or omission in carrying out the provisions of this Agreement during its life, including those giving rise to a termination for non-performance or breach by Engineer. This liability shall survive and shall not be waived or estopped by final payment under this Agreement.

D. The Engineer shall not be liable for any errors or omissions contained in deliverables which are incomplete as a result of a suspension or termination where the Engineer is deprived of the opportunity to complete the Engineer's services.

E. Upon the occurrence of any of the following events, the Engineer may suspend performance hereunder by giving the Local Agency 30 days advance written notice and may continue such suspension until the condition is satisfactorily remedied by the Local Agency. In the event the condition is not remedied within 120 days of the Engineer's original notice, the Engineer may terminate this agreement.

1. Receipt of written notice from the Local Agency that funds are no longer available to continue performance.

2. The Local Agency's persistent failure to make payment to the Engineer in a timely manner.

3. Any material contract breach by the Local Agency.

ARTICLE XIV - DECISIONS UNDER THIS CONTRACT

The Local Agency will determine the acceptability of work performed under this contract, and will decide all questions which may arise concerning the project. The Local Agency's decision shall be final and conclusive.

ARTICLE XV - SUCCESSORS AND ASSIGNS

The Local Agency and the Engineer agree that this contract and all contracts entered into under the provisions of this contract shall be binding upon the parties hereto and their successors and assigns.

ARTICLE XVI - COMPLIANCE WITH LAWS

The Engineer shall comply with all federal, state, and local laws, ordinances, and regulations applicable to the work, including but not limited to Title VI and Title VII of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d, 2000e), as well as with any applicable titles of the Americans with Disabilities Act (42 U.S.C. 12101, et seq.) and non-discrimination clauses incorporated herein, and shall procure all licenses and permits necessary for the fulfillment of obligations under this contract.

ARTICLE XVII - RESPONSIBILITY FOR CLAIMS AND LIABILITY

The Engineer agrees to save harmless the Local Agency, MoDOT and FHWA from all claims and liability due to his negligent acts or the negligent acts of his employees, agents or subcontractors.

ARTICLE XVIII - NONDISCRIMINATION

The Engineer, with regard to the work performed by it after award and prior to completion of the contract work, will not discriminate on the ground of race, color, national origin, ancestry, income, limited English proficiency, sex, gender, gender identity, sexual orientation, age, disability, or familial status in the selection and retention of subcontractors. The Engineer will comply with state and federal laws related to nondiscrimination, including but not limited to Title VI and Title VII of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d, 2000e), as well as with any applicable titles of the Americans with Disabilities Act (42 U.S.C. 12101, et seq.). More specifically, the Engineer will comply with the regulations of the Department of Transportation relative to nondiscrimination in federally assisted programs of the Department of Transportation, as contained in 49 CFR 21 through Appendix H and 23 CFR 710.405, which are herein incorporated by reference and made a part of this contract. In all solicitations either by competitive bidding or negotiation made by the Engineer for work to be performed under a subcontract, including procurements of materials or equipment, each potential subcontractor or supplier shall be notified by the Engineer's obligations under this contract and the regulations relative to non-discrimination on the ground of race, color, national origin, ancestry, income, limited English proficiency, sex, gender, gender identity, sexual orientation, age, disability, or familial status.

ARTICLE XIX – LOBBY CERTIFICATION

<u>CERTIFICATION ON LOBBYING</u>: Since federal funds are being used for this agreement, the Engineer's signature on this agreement constitutes the execution of all certifications on lobbying which are required by 49 C.F.R. Part 20 including Appendix A and B to Part 20. Engineer agrees to abide by all certification or disclosure requirements in 49 C.F.R. Part 20 which are incorporated herein by reference.

ARTICLE XX – INSURANCE

A. The Engineer shall maintain commercial general liability, automobile liability, and worker’s compensation and employer’s liability insurance in full force and effect to protect the Engineer from claims under Worker’s Compensation Acts, claims for damages for personal injury or death, and for damages to property arising from the negligent acts, errors, or omissions of the Engineer and its employees, agents, and Subconsultants in the performance of the services covered by this Agreement, including, without limitation, risks insured against in commercial general liability policies.

B. The Engineer shall also maintain professional liability insurance to protect the Engineer against the negligent acts, errors, or omissions of the Engineer and those for whom it is legally responsible, arising out of the performance of professional services under this Agreement.

C. The Engineer's insurance coverage shall be for not less than the following limits of liability:

1. Commercial General Liability: $1,000,000 per person up to $3,000,000 per occurrence;

2. Automobile Liability: $1,000,000 per person up to $3,000,000 per occurrence;

3. Worker's Compensation in accordance with the statutory limits; and Employer’s Liability: $1,000,000; and

4. Professional (“Errors and Omissions”) Liability: $1,000,000, each claim and in the annual aggregate.

D. The Engineer’s Protective policy shall name the City as the Insured and other policies must cover the City as an additional primary insured. All policies must be endorsed to require at least thirty (30) days written advance notice to the City of any change or cancellation. Proof of compliance with these requirements shall be furnished to and approved by the City prior to the Engineer commencing the Work on this project. Certificates evidencing such insurance shall be furnished the City prior to Contractor commencing the work on this project.

E. The Engineer shall, upon request at any time, provide the Local Agency with certificates of insurance evidencing the Engineer’s commercial general or professional liability (“Errors and Omissions”) policies and evidencing that they and all other required insurance are in effect as to the services under this Agreement.

F. Any insurance policy required as specified in ARTICLE XX shall be written by a company which is incorporated in the United States of America or is based in the United States of America. Each insurance policy must be issued by a company authorized to issue such insurance in the State of Missouri.

ARTICLE XXI – STATUTORY COMPLIANCE

Pursuant to Section 34.600 RSMo, Engineer certifies it is not currently engaged in and shall not, for the duration of this contract, engage in a boycott of goods or services from the State of Israel; companies doing business in or with Israel or authorized by, licensed by, or organized under the laws of the State of Israel; or persons or entities doing business in the State of Israel.

ARTICLE XXII - ATTACHMENTS

The following exhibits are attached hereto and are hereby made part of this contract:

Attachment A – Scope of Service

Attachment B - Estimate of Cost

Attachment C - Certification Regarding Debarment, Suspension, and Other Responsibility Matters - Primary Covered Transactions.

Attachment D - Certification Regarding Debarment, Suspension, and Ineligibility and Voluntary Exclusion - Lower Tier Covered Transactions.

Attachment E – DBE Contract Provisions

Attachment F – Fig. 136.4.15 Conflict of Interest Disclosure Form

Executed by the Engineer this _____ day of _______________, 2021.

Executed by the City this __ day of ______________, 2021.

CITY OF CREVE COEUR, MISSOURI

By __________________________________
Mark C. Perkins, City Administrator

(SEAL)

ATTEST: ____________________________
Deborah Ryan, City Clerk

DATE: ____________________________

GEORGE L. CRAWFORD & ASSOCIATES D/B/A CBB

By __________________________________
Christopher M. Brammeier, Principal

(SEAL)

ATTEST: ____________________________

DATE: ____________________________

I hereby certify under Section 50.660 RSMo there is either: (1) a balance of funds, otherwise unencumbered, to the credit of the appropriation to which the obligation contained herein is chargeable, and a cash balance otherwise unencumbered, in the Treasury, to the credit of the fund from which payment is to be made, each sufficient to meet the obligation contained herein; or (2) bonds or taxes have been authorized by vote of the people and there is a sufficient unencumbered amount of the bonds yet to be sold or of the taxes levied and yet to be collected to meet the obligation in case there is not a sufficient unencumbered cash balance in the treasury.

By __________________________________
Lori Obermoeller, Director of Finance

ATTACHMENT A

Scope of Services

SCOPE OF SERVICES

LINDBERGH-OLD OLIVE INTERSECTION SIGNALIZATION PROJECT

FEDERAL PROJECT NUMBER STP-5526(649)

MODOT PROJECT NUMBER J6S3521

CITY OF CREVE COEUR, MISSOURI

January 29, 2021

Project Description

The City of Creve Coeur (City) has been awarded a federal Surface Transportation Program (STP) grant and Missouri State Cost Share Program funding to assist with the cost modify the intersection of Lindbergh Boulevard (US 67) at Old Olive Street Road by widening the pavement and adding a traffic signal through the Lindbergh-Old Olive Intersection Signalization Project STP-5526(649)/J6S3521 (the "Project"). The City requires the coordination, engineering design, and surveying services necessary for the development of right-of-way and construction documents for the Project. These documents will allow the City to advertise for and secure competitive bids for the completion of the Project within the STP grant schedule and as required by the City. The City also requires the construction administration, construction inspection, and materials testing services necessary for the proper construction of the Project.

The City has found Crawford Bunte Brammeier, Inc. (Engineer) to be the most qualified and most appropriate firm for these services.

Project Limits

The Project involves the portion of the intersection of Lindbergh Boulevard (US 67) at Old Olive Street Road, including approximately 1,500 feet of Lindbergh Boulevard and 1,000 feet of Old Olive Street Road.

Project Assumptions and Limitations

The Engineer and the City make the following assumptions and acknowledge the following limitations regarding this scope of services:

1. All final documents shall be stamped by a professional engineer who is licensed in the State of Missouri.
2. Design standards. The following documents shall be considered the design standards for the project. The Engineer and the City may agree to certain modifications to these standards.
    - The latest edition of the Missouri Standard Specifications for Highway Construction by the Missouri Department of Transportation.

- The latest edition of the Rules and Regulations and Engineering Design Requirements for Sanitary Sewer and Stormwater Drainage Facilities by the Metropolitan St. Louis Sewer District (MSD)

3. The Engineer will make digital submittals (PDF) for all submittals to the City.
   - Hard copies of any retaining wall plans will be required.
4. The Engineer will make digital and/or paper submittals to the Missouri Department of Transportation (MoDOT), as required by MoDOT.
5. To the maximum extent practicable, the Project will be designed to resemble the 39 North Phase 1 Concept Plan that was included in the applications for federal and state funding.
6. The following are beyond this scope of services:
   - Traffic counts and/or traffic studies
7. The City will compile the final bid document for final approval, bidding, and construction. "Specifications" stated herein refer to Job Special Provisions required to construct the various elements of the Project. Such specifications (i.e. job special provisions) shall be provided by the Engineer.
8. The Engineer shall prepare the right of way plans and related documents (as described below). The City shall submit these right of way and easement documents to MoDOT for the Right of Way Plan approval, authority to acquire easements (A-Date), and right of way clearance.

Task 1: Site Investigation
The Engineer shall review the site conditions in preparation for the development of the design for the Project.

1.1 **Site Survey**. The Engineer shall review the surveys that were recently completed for the 39 North concept plans for accuracy and completeness.

a. Any deficiencies in the prior surveys or significant changes in the site conditions since those surveys were completed shall be reflected in the survey information used for the Project.

b. The Engineer shall complete any additional survey necessary to advance the concept plan to construction documents.

Task 2: Development of Construction Documents
The Engineer shall develop construction documents for the Project that shall include plans, specifications, and estimate. The development of these documents will involve the following phases:

2.1 **Preliminary Design.** The Engineer shall review and refine the 39 North Concept Plan to develop preliminary design plans that meet the requirements of the design standards. Preliminary design plans shall represent approximately 50% design completion.

a. The preliminary design plans shall include:
   - Cover page/title sheet
   - Typical Sections
   - Roadway and Sidewalk Plan Sheets
   - Roadway Profile Sheets (if necessary)

- Landscape and Hardscape Plans
- Guardrail and Median Details
- Stormwater Facilities
- Stormwater Best Management Practices (BMP, if necessary)
- Traffic Signal Plans
- Retaining Wall(s)
- Right of Way and Easements
- Cross Sections
- Quantity Estimate
- Construction Cost Estimate

b. The Engineer shall submit Preliminary Design plans and estimate to the City for review and approval.

c. Upon approval from the City, the Engineer shall submit the Preliminary Design Plans to MoDOT, MSD, and nearby utilities for their review and approval (where applicable).

d. Environmental Clearances. The Engineer shall prepare the necessary documents for the environmental clearances required for the Project. Such clearances include National Environmental Policy Act (NEPA), cultural resources (Section 106), Section 4(f), Section 404, threatened and endangered species, migratory birds, floodplain, farmland protection, and other similar reviews included in the LPA Request for Environmental Review.

- Advanced archaeological reviews (Phase 1, Phase 2, or Phase 3) are not anticipated to be necessary and are not included in this scope of work.

- Phase 1 or Phase 2 environmental assessments are not anticipated to be necessary and are not included in this scope of work.

2.2 Right of Way Plans. The Engineer shall review the Preliminary Design plans to determine the extent to which new easements and right of way are necessary.

a. The Engineer shall complete title reports for each affected property to confirm the ownership of those properties and any existing easements that could impact the Project.

b. The Engineer shall research, develop, and certify the easement exhibits and descriptions necessary to complete the Project. The Engineer shall include both plats and legal descriptions for all right-of-way, permanent easement, and temporary easements needed for the Project.

c. The Engineer shall coordinate easement requirements with utilities, such as MSD, as necessary.

d. Right of Way Plans and all acquisition documents shall be submitted to the City for review and approval. The City will submit these documents to MoDOT for approvals.

2.3 Final Design. The Engineer shall develop final design plans, specifications, and quantity and construction estimate that reasonably address the comments received from the City and from MoDOT during the Preliminary Design and Right of Way phases. The final documents shall be a complete set of construction documents that the City can use for advertising, bidding, and constructing the Project.

a. The final design plans shall add the following to the preliminary design plans:
   - Survey Control

- Construction Details, including Standard Details used
- Traffic Control Plan
- Sedimentation and Erosion Control Plan
- Pavement Marking Plan
- Job Special Provisions

b. The Engineer shall prepare and submit the final plans, specifications, and quantity and construction cost estimate to the City for review and comment.

c. The City will incorporate the final Job Special Provisions into the specifications and bid document for the Project. The City will also complete the Final PS&E Checklist and other certifications and documentation required to be provided by the City as part of the final submission to MoDOT.

d. Upon addressing the City's comments (if any), the Engineer shall submit the final design plans, specifications, and estimate, as well as any other required documentation, to MoDOT for Final PS&E review and approval. If necessary, the Engineer shall reasonably address any concerns from MoDOT and shall resubmit the revised final plans, specifications, and estimate to MoDOT for approval.

2.4 **Meetings and Coordination.** The Engineer shall be required to coordinate the design effort with City staff, utilities, and MoDOT, as appropriate and necessary for the successful and responsible completion of the Project design.

a. Design Review Meetings. The following coordination meetings are anticipated:

- City Staff. In addition to phone and e-mail conversations, the Engineer shall attend regular meetings to review and discuss the Project with City staff. Two (2) meetings are envisioned during the design phase.

b. Public Meetings: The City will host a public information meeting for the Project following the completion of the preliminary design. The Engineer shall attend this meeting and shall be available to make comments about the project and to respond to questions (if any) during the presentation.

c. Coordination with Utilities. The Engineer shall coordinate all design work with the various utility companies whose facilities and structures may be affected by the Project. Coordination shall be in the form of submitting plans, documenting concerns or conflicts, and incorporating utility needs into the design, as appropriate.

- The Engineer shall coordinate and attend meetings with utility companies, as required.

Task 3: Bidding Phase Services

The Engineer shall provide support for the City during the bidding phase for the Project.

3.1 The Engineer shall attend the pre-bid meeting for the project. City staff will host and run this meeting.

3.2 The Engineer shall coordinate with the City to review questions that arise during the bidding phase, and the Engineer shall provide the documents needed for the City to issue responses to requests for information or to issue addenda.

a. The City shall be responsible for issuing any addenda or requests for information during the bidding phase.

Task 4: Construction Phase Services

The Engineer shall provide full-time construction inspection and construction administration services for the Project.

4.1 Construction Inspection. The Engineer shall provide qualified personnel, as approved by the City, to perform on-site inspection of all aspects of the construction of the Project. Elements of the construction inspection include:

a. Shop drawing review.

b. DBE/CUF review.

c. Wage Rate interviews.

d. Daily diary. The Engineer shall complete written daily reports of construction activity in paper form and/or using the City's Appia software. At a minimum, construction documentation shall meet the requirements of Section 136.11.13 of the MoDOT Engineering Policy Guide.

e. Quantity Tracking. The Engineer shall consider the limits of work related to each funding source and shall keep accurate track of the construction quantities that apply to each source.

f. Night Work. Nighttime construction inspection is an expected requirement for at least a portion of the Project.

g. Material Testing to ensure conformance to MoDOT Standard Specifications.

4.2 Construction Administration. The Engineer shall provide administrative support for the construction inspector and the City during the Project in accordance with Section 136.11.12 of the MoDOT Engineering Policy Guide. Elements of construction administration include:

a. Project File. The Engineer shall keep a complete and organized file of the construction documentation for the Project. This file must be available for the City to review, and this file must be delivered to the City upon completion of the Project.

b. Invoices. The Engineer shall verify that the invoices from the construction contractor match the quantities of constructed and accepted work. The Engineer shall coordinate with the contractor to resolve any discrepancies. Once the Engineer is satisfied that the invoice represents the work that has been completed and accepted, the Engineer shall recommend to the City that payment to the contractor is appropriate.

- The Engineer shall review the accuracy and completeness of the certified payroll documentation to confirm that this documentation matches the invoices and field observations.

c. Coordination. The Engineer shall coordinate with the City on a regular basis to inform the City of the progress of the Project and any issues that have arisen or are anticipated.

- Daily coordination may be necessary during key elements of the work.
- The Engineer shall provide the City with weekly reports to summarize the status of the Project.

d. Value Engineering Proposals. The Engineer shall review and evaluate any proposed changes to the Project made by the construction contractor as value engineering proposals, and the Engineer shall make a recommendation to the City of whether to proceed with the proposal.

e. Change Orders. The Engineer shall inform the City of the need for any change order for the Project.

f. As-Built Drawings. The Engineer shall complete and provide as-built drawings of the Project upon completion. These as-built drawings shall meet the requirements of MoDOT, MSD, and the City, as appropriate.

g. The construction surveyor will need to perform a “Change in Route Survey” to MoDOT Standards. Where Right of Way lines are adjusted, a Location Survey will need to be performed. The Engineer will prepare a JSP for this work and include a line item for bidding of this work as new Right of Way is anticipated with this project.

ATTACHMENT B - ESTIMATE OF COST
City of Creve Coeur, Missouri - STP-5526(649)

DESIGN PHASE

PRELIMINARY DESIGN

	HOURS	RATE	COST
Senior Eng. V	25	$64.25	$1,606.25
Senior Eng. III	105	$51.50	$5,407.50
Senior Eng. II	43	$42.75	$1,838.25
Project Eng. I	187	$34.00	$6,358.00
Staff Eng. II	16	$30.15	$482.40
Cadd Tech.	56	$30.00	$1,680.00
PRELIMINARY DESIGN TOTAL			$17,372.40

RIGHT OF WAY DESIGN

Senior Eng. III	2	$51.50	$103.00
Project Eng. I	16	$34.00	$544.00
PRELIMINARY DESIGN TOTAL			$647.00

FINAL DESIGN

Senior Eng. IV	29.5	$64.25	$1,895.38
Senior Eng. III	113.5	$51.50	$5,845.25
Senior Eng. II	40	$42.75	$1,710.00
Project Eng. I	275.5	$34.00	$9,367.00
Staff Eng. II	116	$30.15	$3,497.40
Cadd Tech.	100	$30.00	$3,000.00
FINAL DESIGN TOTAL			$25,315.03

Subtotal for Design Phase	$43,334.43
Payroll Overhead (70.35%)	$30,485.77
General & Administrative Overhead (87.95%)	$38,112.63
Total Labor & Overhead	$111,932.82
Fixed Fee (12% x Total Labor & Overhead Rate)	$13,431.94
DESIGN TOTAL INCLUDING LABOR, OH & FIXED FEE	$125,364.76

OTHER DIRECT COSTS

Mileage	Miles:	400	$ 0.560	$224.00
Printing				$250.00
SUBTOTAL FOR DIRECT COSTS				$474.00

Subcontract Pass-Thru

Civil Design, Inc.	
Topo, Drainage, LSA, Utilites, R/W and Easement Desc.	$77,034.00
SCI Engineering, Inc.	
Geotechnical Investigations	$11,778.52

GRAND TOTAL FOR DESIGN PHASE $\boxed{\$214,651.28}$

CONSTRUCTION PHASE

	HOURS	RATE	COST
Sr. Eng. IV	76	$64.25	$4,883.00
SR Eng. III	48	$51.50	$2,472.00
SR Eng. II	100	$42.75	$4,275.00
Proj Engr. I	96	$34.00	$3,264.00
Cadd Tech	80	$30.00	$2,400.00
Sr. Field Tech	1440	$25.25	$36,360.00
			$53,654.00

Payroll Overhead (70.35%)	$37,745.59
General & Administrative Overhead (87.95%)	$47,188.69
Total Labor & Overhead	$138,588.28
Fixed Fee (12% x Total Labor & Overhead Rate)	$16,630.59
CONSTRUCTION TOTAL INCLUDING LABOR, OH & FIXED FEE	$155,218.88

OTHER DIRECT COSTS

Mileage	Miles:	2100	$ 0.560	$1,176.00

Subcontract Pass-Thru

SCI ENGINEERING - Material Testing	$18,063.26
GRAND TOTAL FOR CONSTRUCTION PHASE	$174,458.14

ATTACHMENT C

CERTIFICATION REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS - PRIMARY COVERED TRANSACTIONS

INSTRUCTIONS FOR CERTIFICATION

1. By signing and submitting this proposal, the prospective primary participant is providing the certification set out below.

2. The inability of a person to provide the certification required below will not necessarily result in denial of participation in this covered transaction. The prospective participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective primary participant to furnish a certification or an explanation shall disqualify such person from participation in this transaction.

3. The certification in this clause is a material representation of fact upon which reliance was placed when the department or agency determined to enter into this transaction. If it is later determined that the prospective primary participant knowingly rendered an erroneous certification in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause of default.

4. The prospective primary participant shall provide immediate written notice to the department or agency to whom this proposal is submitted if at any time the prospective primary participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

5. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549. You may contact the department or agency to which this proposal is being submitted for assistance in obtaining a copy of those regulations.

6. The prospective primary participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.

7. The prospective primary participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Covered Transaction" provided by the department or agency entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.

8. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the

method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to check the Nonprocurement List at the Excluded Parties List System. https://www.epls.gov/epls/search.do?page=A&status=current&agency=69#A.

9. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

10. Except for transactions authorized under paragraph 6 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

Certification Regarding Debarment, Suspension, and Other Responsibility Matters -Primary Covered Transactions

1. The prospective primary participant certifies to the best of its knowledge and belief, that it and its principals:

   a. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;

   b. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

   c. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and

   d. Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

2. Where the prospective primary participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

ATTACHMENT D

CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION--LOWER TIER COVERED TRANSACTIONS

INSTRUCTIONS FOR CERTIFICATION

1. By signing and submitting this proposal, the prospective lower tier participant is providing the certification set out below.

2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

3. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

4. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of rules implementing Executive Order 12549. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations.

5. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

6. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.

7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the Nonprocurement List at the Excluded Parties List System. https://www.epls.gov/epls/search.do?page=A&status=current&agency=69#A.

8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information

of a participant is not required to exceed that which normally possessed by a prudent person in the ordinary course of business dealings.

9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Covered Transactions

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

ATTACHMENT E

DISADVANTAGE BUSINESS ENTERPRISE CONTRACT PROVISIONS

1. Policy: It is the policy of the U.S. Department of Transportation and the Local Agency that businesses owned by socially and economically disadvantaged individuals (DBE's) as defined in 49 C.F.R. Part 26 have the maximum opportunity to participate in the performance of contracts financed in whole or in part with federal funds. Thus, the requirements of 49 C.F.R. Part 26 and Section 1101(b) of the Transportation Equity Act for the 21st Century (TEA-21) apply to this Agreement.

2. Obligation of the Engineer to DBE's: The Engineer agrees to assure that DBEs have the maximum opportunity to participate in the performance of this Agreement and any subconsultant agreement financed in whole or in part with federal funds. In this regard the Engineer shall take all necessary and reasonable steps to assure that DBEs have the maximum opportunity to compete for and perform services. The Engineer shall not discriminate on the basis of race, color, religion, creed, disability, sex, age, or national origin in the performance of this Agreement or in the award of any subsequent subconsultant agreement.

3. Geographic Area for Solicitation of DBEs: The Engineer shall seek DBEs in the same geographic area in which the solicitation for other subconsultants is made. If the Engineer cannot meet the DBE goal using DBEs from that geographic area, the Engineer shall, as a part of the effort to meet the goal, expand the search to a reasonably wider geographic area.

4. Determination of Participation Toward Meeting the DBE Goal: DBE participation shall be counted toward meeting the goal as follows:

A. Once a firm is determined to be a certified DBE, the total dollar value of the subconsultant agreement awarded to that DBE is counted toward the DBE goal set forth above.

B. The Engineer may count toward the DBE goal a portion of the total dollar value of a subconsultant agreement with a joint venture eligible under the DBE standards, equal to the percentage of the ownership and control of the DBE partner in the joint venture.

C. The Engineer may count toward the DBE goal expenditures to DBEs who perform a commercially useful function in the completion of services required in this Agreement. A DBE is considered to perform a commercially useful function when the DBE is responsible for the execution of a distinct element of the services specified in the Agreement and the carrying out of those responsibilities by actually performing, managing and supervising the services involved and providing the desired product.

D. A Engineer may count toward the DBE goal its expenditures to DBE firms consisting of fees or commissions charged for providing a bona fide service, such as professional, technical, consultant, or managerial services and assistance in the procurement of essential personnel, facilities, equipment, materials or supplies required for the performance of this Agreement, provided that the fee or commission is determined by MoDOT's External Civil Rights Division to be reasonable and not excessive as compared with fees customarily allowed for similar services.

E. The Engineer is encouraged to use the services of banks owned and controlled by socially and economically disadvantaged individuals.

5. Replacement of DBE Subconsultants: The Engineer shall make good faith efforts to replace a DBE Subconsultant, who is unable to perform satisfactorily, with another DBE Subconsultant. Replacement firms must be approved by MoDOT's External Civil Rights Division.

6. Verification of DBE Participation: Prior to final payment by the Local Agency, the Engineer shall file a list with the Local Agency showing the DBEs used and the services performed. The list shall show the actual dollar amount paid to each DBE that is applicable to the percentage participation established in this Agreement. Failure on the part of the Engineer to achieve the DBE participation specified in this Agreement may result in sanctions being imposed on the Commission for noncompliance with 49 C.F.R. Part 26 and/or Section 1101(b) of TEA-21. If the total DBE participation is less than the goal amount stated by the MoDOT's External Civil Rights Division, liquidated damages may be assessed to the Engineer.

Therefore, in order to liquidate such damages, the monetary difference between the amount of the DBE goal dollar amount and the amount actually paid to the DBEs for performing a commercially useful function will be deducted from the Engineer's payments as liquidated damages. If this Agreement is awarded with less than the goal amount stated above by MoDOT's External Civil Rights Division, that lesser amount shall become the goal amount and shall be used to determine liquidated damages. No such deduction will be made when, for reasons beyond the control of the Engineer, the DBE goal amount is not met.

7. Documentation of Good Faith Efforts to Meet the DBE Goal: The Agreement goal is established by MoDOT's External Civil Rights Division. The Engineer must document the good faith efforts it made to achieve that DBE goal, if the agreed percentage specified is less than the percentage stated. The Good Faith Efforts documentation shall illustrate reasonable efforts to obtain DBE Participation. Good faith efforts to meet this DBE goal amount may include such items as, but are not limited to, the following:

A. Attended a meeting scheduled by the Department to inform DBEs of contracting or consulting opportunities.

B. Advertised in general circulation trade association and socially and economically disadvantaged business directed media concerning DBE subcontracting opportunities.

C. Provided written notices to a reasonable number of specific DBEs that their interest in a subconsultant agreement is solicited in sufficient time to allow the DBEs to participate effectively.

D. Followed up on initial solicitations of interest by contacting DBEs to determine with certainty whether the DBEs were interested in subconsulting work for this Agreement.

E. Selected portions of the services to be performed by DBEs in order to increase the likelihood of meeting the DBE goal (including, where appropriate, breaking down subconsultant agreements into economically feasible units to facilitate DBE participation).

F. Provided interested DBEs with adequate information about plans, specifications and requirements of this Agreement.

G. Negotiated in good faith with interested DBEs, and not rejecting DBEs as unqualified without sound reasons, based on a thorough investigation of their capabilities.

H. Made efforts to assist interested DBEs in obtaining any bonding, lines of credit or insurance required by the Commission or by the Engineer.

I. Made effective use of the services of available disadvantaged business organizations, minority contractors' groups, disadvantaged business assistance offices, and other organizations that provide assistance in the recruitment and placement of DBE firms.

8. Good Faith Efforts to Obtain DBE Participation: If the Engineer's agreed DBE goal amount as specified is less than the established DBE goal given, then the Engineer certifies that good faith efforts were taken by Engineer in an attempt to obtain the level of DBE participation set by MoDOT's External Civil Rights.

ATTACHMENT F – FIG. 136.4.15

CONFLICT OF INTEREST DISCLOSURE FORM FOR LPA/CONSULTANTS
Local Federal-aid Transportation Projects

Firm Name (Consultant): George L. Crawford & Associates D/B/A CBB

Project Owner (LPA): City of Creve Coeur, Missouri

Project Name: Lindbergh-Old Olive Signalization Project

Project Number: STP-5526(649) / J6S3521

As the LPA and/or consultant for the above local federal-aid transportation project, I have:

1. Reviewed the conflict-of-interest information found in Missouri's Local Public Agency Manual (EPG 136.4)
2. Reviewed the Conflict-of-Interest laws, including 23 CFR § 1.33, 49 CFR 18.36.

And, to the best of my knowledge, determined that, for myself, any owner, partner or employee, with my firm or any of my sub-consulting firms providing services for this project, including family members and personal interests of the above persons, there are:

☒ No real or potential conflicts of interest
If no conflicts have been identified, complete and sign this form and submit to LPA

☐ Real conflicts of interest or the potential for conflicts of interest
If a real or potential conflict has been identified, describe on an attached sheet the nature of the conflict, and provide a detailed description of Consultant's proposed mitigation measures (if possible). Complete and sign this form and send it, along with all attachments, to the appropriate MoDOT District Representative, along with the executed engineering services contract.

CITY OF CREVE COEUR, MISSOURI	GEORGE L. CRAWFORD & ASSOCIATES D/B/A CBB
Printed Name:______________________	Printed Name:______________________
Signature:__________________________	Signature:__________________________
Date: __________________________	Date: __________________________

DEPARTMENT OF PUBLIC WORKS
STAFF MEMORANDUM

DATE: April 8, 2021

TO: Mark Perkins, City Administrator

CC: Jim Heines, Director of Public Works

FROM: Matt Wohlberg, P.E., City Engineer

SUBJECT: Recommendation for Design Services Agreement
Lindbergh-Old Olive Signalization Project

The City has been awarded two federal grants to help fund a project to modify the intersection of Lindbergh Boulevard at Old Olive Street Road to accommodate a new traffic signal there that will allow for full access for vehicles and a pedestrian crossing across Lindbergh. The City issued a request for qualifications in October. Following an evaluation of the responses and candidate interviews, City staff recommends that the City hire the team led by CBB to complete the design and construction inspection services required for this project.

Lindbergh-Old Olive Signalization Project

The scope of the Lindbergh-Old Olive Signalization Project generally involves the addition of a traffic signal at the intersection of Lindbergh Boulevard at Old Olive Street Road and the expansion of the pavement at this intersection to accommodate the new lanes needed at the signal. Significant aspects of this project include:

- New traffic signal
- Widening of both Lindbergh Boulevard and Old Olive Street Road near the intersection to allow for the additional lanes and turning movements.
- Removal of Lindbergh median in the vicinity of this intersection
- Sidewalks along Old Olive near the intersection and pedestrian crossings on the east and west sides of the intersection (crossing Old Olive) and the south side of the intersection (crossing Lindbergh)
- Right of way and easement acquisition to accommodate new signals, pavement widening, and sidewalks.

The conceptual drawing of the intersection is attached for reference

There are several goals for this project:

1. Provide vehicular and pedestrian access across Lindbergh Boulevard in order to unite the east and west portions of Old Olive Street Road.
2. Relieve traffic strain on the interchange of Olive Boulevard at Lindbergh Boulevard, which is about 750 feet to the south.
3. Complete the first phase for the implementation of the Old Olive Street Road Great Street Plan, which will enable future phases of street and sidewalk improvements along Old Olive.
4. Continue to advance the 39 North Master Plan through infrastructure improvements.

Both streets involved in this project are currently maintained by the Missouri Department of Transportation (MoDOT). Lindbergh Boulevard is US67 and will remain as a state-maintained principal arterial roadway after the completion of this project. Old Olive Street Road serves as two ramps of the Olive-Lindbergh interchange to the south. Upon completion of this project and a separate project to reconfigure the Olive-Lindbergh interchange, Old Olive will be eligible to become a City-maintained major collector roadway.

Request for Qualifications

The City issued a request for qualifications for the engineering design services required to produce the construction plans, specifications, and cost estimate for the project and to complete the construction inspection and management for the project.

The City received responses to the request for qualifications from four teams of engineering firms. The City's Public Works staff evaluated the qualifications packages and judged each team based upon its experience, capacity to complete the project on schedule, past performance with projects in Creve Coeur, and familiarity with the project site. While staff found that all four respondents were qualified to complete the project, three of the responses stood out. Therefore, the top three teams were interviewed in January.

Staff found the team led by George L. Crawford & Associates (CBB) is the most-qualified team to complete these services. Key aspects of CBB's qualifications for the project include their team's experience working together, CBB's reputation for excellent traffic and signal design in the St. Louis area, CBB's experience with MoDOT projects, and CBB's work on the conceptual design of the intersection through the development of the 39 North Master Plan and Old Olive Street Road Great Street planning documents.

Scope of Services and Fee Proposal

CBB's scope of services included both the design of the project and construction inspection.

The design for this project will involve developing the plans, specifications, and cost estimates needed to produce construction documents for the roadway and signal improvements at the Lindbergh-Old Olive intersection. The design will also involve determining the right of way and easements that will be needed for the project, as well as close coordination with area utilities due to the congestion of utilities at this intersection. While coordination with MoDOT is typical of grant-funded projects, this project will involve more coordination than the City's recent grant-funded projects (e.g., Mosley Road or Fernview Drive), because the work will be completed on MoDOT's system and additional MoDOT departments will need to review and approve the plans as a result.

MoDOT has expressed its desire for this project to be completed as soon as possible so to coordinate with MoDOT's plans to repave Lindbergh Boulevard through Creve Coeur and the surrounding area. Part of the scope of the design is to try to have the design completed by the fall of 2022 so that construction can begin as early as the spring of 2023.

Construction inspection was included in the scope of services due to the complexity and location of the work. The scale of this project requires a full-time inspector, and that can be difficult for City staff to provide for several months, especially with other street and park improvement projects underway. The location of the work and its potential impact to traffic will require that some or all of the construction be completed at night, and Public Works staff cannot accommodate the logistics of nighttime inspections for weeks or months.

CBB proposes to complete the design and construction inspection for the project for the not-to-exceed fee of $389,109.40, with the following breakdown by phase:

Phase	Fee	% of construction cost **
Design and Coordination	$ 214,651.28	11.5%
Construction Inspection	$ 174,458.14	9.4%
Total	$ 389,109.40	20.9%

*** The estimated construction cost of the project is $1,865,500.*

Public Works staff finds CBB's fee proposal to be reasonable. Staff would expect each of these phases to be around 10-12% of the construction cost for a typical roadway project, depending on the complexity and coordination needed for the project.

Financing, Grant Funding, and Schedule

Funds for the design phase of these services have been allocated in FY2021 from the Capital Fund through the Capital Improvement Program. Funding for the construction inspection phase of the project is currently programmed into Capital Improvement Program to be drawn from the Capital Fund in FY2024.

The cost of these services will be partially reimbursed through two federal grant sources:

> State Cost Share Program. This grant will reimburse up to 50% of the costs related to design, right-of-way acquisition, construction, and construction inspection. The maximum amount of grant reimbursement that the City can receive through this grant is $1,020,250.
>
> Surface Transportation Program (STP). This grant will reimburse costs for right-of-way acquisition, construction, and construction inspection for the project. The reimbursement will be up to 80% of the City's share of the project after the Cost Share reimbursement is factored in. The maximum reimbursement that the City can receive through this grant is $1,164,200.

The funding breakdown for each phase involved with the CBB contract is summarized below. A full breakdown of the grant funding per phase and per source is attached.

Phase	Fee	Cost Share Program	STP Grant	City Share
Design	$ 214,651.28	$ 105,000.00	$ 0	$ 109,651.28
Const. Inspection	$ 174,458.14	$ 83,500.00	$ 71,200.00	$ 19,758.14
Total	$ 389,109.40	$ 193,500.00 48.4%	$ 71,200.00 18.3%	$ 129,409.40 33.3%

MoDOT Concurrence in Award

MoDOT staff have reviewed the engineering services agreement and have found that this agreement meets the grant-related requirements in terms of contract detail, format, and disadvantaged business participation. The agreement will return to MoDOT for final approval following the City's execution of the agreement. MoDOT will then be expected to provide their concurrence in award of the project or to require modifications to the agreement.

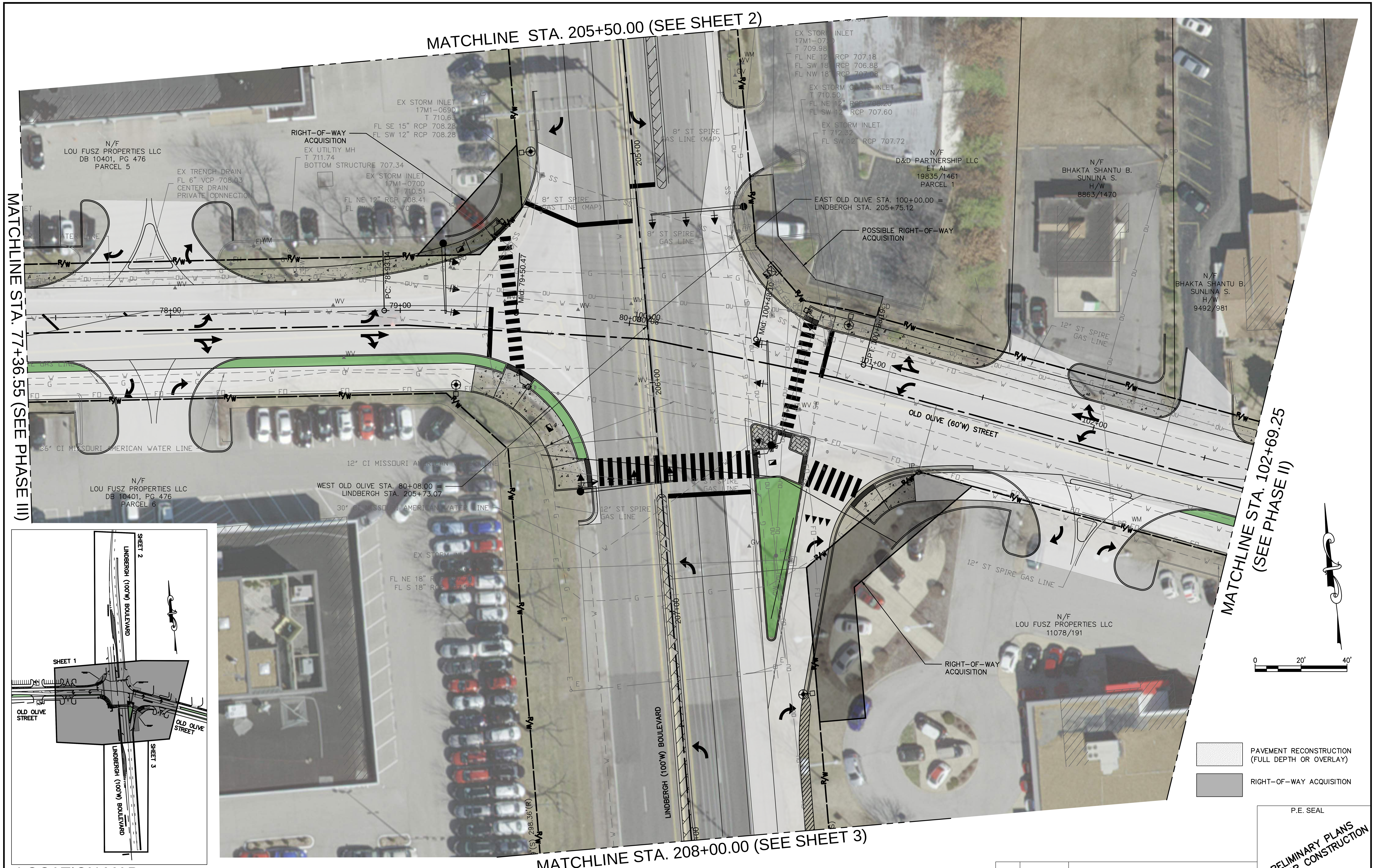
Staff finds the chance of additional revisions unlikely, considering the MoDOT reviews of the agreement to date. However, it may be necessary to return to the City Council for additional authorization to proceed if revisions to the agreement are required.

Recommendation

City staff recommends that the City retain the services of George L. Crawford & Associates (CBB) for the design and construction inspection needed to complete the Lindbergh-Old Olive Signalization Project. The CBB team is well qualified for the project, has provided the City with excellent design services in the past, and is ready to begin work immediately in order to try to allow for construction in the spring of 2023.

Attachments: Concept plan for intersection improvements

Grant Funding Summary



LOCATION MAP

THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEARS HEREON, ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) ANY RESPONSIBILITY FOR ALL OTHER PLANS, SPECIFICATIONS, ESTIMATES, REPORTS OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDS. THEREFORE, THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS PRESENTLY NOT KNOWN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO HAVE ALL UTILITIES LOCATED IN THE FIELD PRIOR TO EXCAVATION OR CONSTRUCTION.

REV.	DATE	DESCRIPTION

P.E. SEAL

PRELIMINARY PLANS NOT FOR CONSTRUCTION

MARIE C. DENNIS, P.E.
LICENSE NUMBER: E-2000162091
LICENSE EXPIRES: 12/31/2014

ACCESS ENGINEERING, LLC
11820 TESSON FERRY ROAD
SUITE 203
ST. LOUIS, MO 63128
(314) 849-8445
CIVIL ENGINEERING
ENGINEERING CERTIFICATE OF AUTHORITY #2000172588

DRAWN BY: EJR
CHECKED BY: MLB
DATE: JAN 2019

39NORTH - ANALYZE AND REDESIGN
OLD OLIVE STREET ROAD
CREVE COEUR, MISSOURI

DRAWING TITLE

SHEET NUMBER
1 OF 3

K:\18001_OLD_OLIVE_STREET_REDESIGN\07_DESIGN\A_DRAWINGS\PLANSET\PRELIMINARY_PLANS\OLDOLIVE_UTILITYSHEETS_18001.DWG 1/03/2019 2:40 PM

Grant Funding Summary

Signalization of US 67 (Lindbergh) at Old Olive Street Road
Project Number STP-5526(649)/J6S3521

			Funding Sources		
Project Phase	**Fiscal Year**	**Total Estimated Cost**	**Cost-Share Grant**	**STP Grant**	**City of Creve Coeur**
Preliminary Engineering Design	2021	$ 195,000	$ 95,000	$ -	$ 100,000
Preliminary Engineering Review (MoDOT)	2021	$ 5,000	$ 5,000	$ -	$ -
Right of Way Incidentals	2022	$ 20,000	$ 10,000	$ -	$ 10,000
Right of Way and Easement Acquisition	2023	$ 320,000	$ 30,200	$ 229,840	$ 59,960
Right of Way Review (MoDOT)	2023	$ 5,000	$ 5,000	$ -	$ -
Construction and Utilities	2024	$ 1,865,500	$ 786,550	$ 863,160	$ 215,790
Construction Engineering	2024	$ 175,000	$ 83,500	$ 71,200	$ 20,300
Construction Engineering Review (MoDOT)	2024	$ 5,000	$ 5,000	$ -	$ -
	Totals	**$ 2,590,500**	**$ 1,020,250**	**$ 1,164,200**	**$ 406,050**
			39%	45%	16%

Notes:
1) The MoDOT review costs were not factored into the original cost estimates.
2) The estimated project includes portions of the work ineligible for cost-share funding but eligible for STP funding.
3) The City learned that the estimated cost for right of way and easement acquisition was incorrect following the cost-share program application. The corrected estimate from the STP grant application is included.

9/16/2020

City Council
300 North New Ballas Rd
Creve Coeur, MO 63141

SCHEDULED

RESOLUTION

Meeting: 04/12/21 07:00 PM
Department: Public Works Department
Category: Resolution
Prepared By: Matt Wohlberg
Department Head: Jim Heines

Resolution No. 1533 - a Resolution of the City Council of the City of Creve Coeur, Missouri, Authorizing the Execution of a Contract Change Order with Ideal Landscape Construction, Inc. for the Replacement of the Paved Path and Related Improvements at Malcolm Terrace Park for the Not-To-Exceed Amount of $36,149.13.

The City is currently replacing the paved asphalt trail at Malcolm Terrace Park in accordance with a Municipal Park Grant that has been secured for this project and several related improvements. The project has found unsuitable soil beneath most of the path that has been replaced to date, and the cost to address these soils has created a need to redesign the project to anticipate and accommodate similarly poor soil for the remainder of the path. Public Works staff recommends that the City Council approve a change order to allow for a more robust path design and to allow for the completion of the path with concrete.

RESOLUTION NO. 1533

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CREVE COEUR, MISSOURI, AUTHORIZING THE EXECUTION OF A CONTRACT CHANGE ORDER WITH IDEAL LANDSCAPE CONSTRUCTION, INC. FOR THE REPLACEMENT OF THE PAVED PATH AND RELATED IMPROVEMENTS AT MALCOLM TERRACE PARK FOR THE NOT-TO-EXCEED AMOUNT OF $36,149.13.

WHEREAS, the City Council authorized the execution of a contract with Ideal Landscape Construction (Ideal) for the replacement of the paved path, pavilion floor, and sidewalk at Malcolm Terrace Park (the "Project") for $57,431.00 through Resolution 1528 on March 8, 2021; and

WHEREAS, unsuitable soils beneath the existing path have forced additional work in order to complete the path replacement portion of the Project; and

WHEREAS, Public Works staff recommends modifications to the design of the path and other changes to the Project that increase the scope of work for an additional not-to-exceed fee of $36,149.13, an increase of approximately 63% of the original contract value; and

WHEREAS, the City's financial policy requires City Council approval for increases to construction contracts that exceed 10% the original contract amount.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CREVE COEUR, AS FOLLOWS:

Section 1.

The Contract Change Order between **Ideal Landscape Construction, Inc.** and the City, attached hereto as "Exhibit A," with a not-to-exceed contract sum of **$ 36,149.13**, is hereby approved and the City Administrator is hereby authorized and directed to enter into and execute that Contract Change Order. The Contract Change Order as executed shall be substantially in the form of "Exhibit A," with such changes therein as shall be approved by the officers of the City executing same, consistent with the provisions and intent of this Resolution. The City Administrator and his designated representatives are hereby authorized and directed to take any and all actions necessary, desirable, convenient, or proper in order to carry out the intent of this Resolution, the matters herein authorized, and the rights and duties of the City under the Contract Change Order.

Adopted this 12th day of April, 2021.

Barry Glantz
Mayor

Attest:

Deborah Ryan, MRCC
City Clerk

EXHIBIT A

ideal LANDSCAPE GROUP

Proposed Change Order

NO. 001

6252 Olsen Road
St. Louis, Mo. 63129
314-892-9500_

Date: 4/8/2021
To: City of Creve Coeur
Attn: Matt Wohlberg, PE, CFM
300 N New Ballas Road
Creve Coeur, Mo 63141

TITLE: Malcom Terrace Modified Rock Base C/O-1

Scope of Work: Ideal Landscape Group remediated soft soils under new proposed pathway by providing dig-out, haul -off and installation of 4" minus rock and some large gabion stone to remediate the soft subgrade. See the attached spreadsheet Labeled PCO-1 for the breakdown totaling $16,144.13. For the remainder of the trail, it has been decided to use a base stabilization geo-grid and 12" of dig-out and 4" minus stone over the remainder of the pathway totaling 450 sy installed at a unit cost of $46.00 sy. This change order and unit prices to be added to the existing contract. Further a soft soils Lump sum Force account allowance has been added just in case for $5,000.00 See attached spreadsheet as Exhibit 1

Cost:

ITEMS	COST
Modified Base Rock	$ 16,144.13
450 SY of Stabilized Rock base@ $46.00 sy	$ $20,700.0
Soft Soils Force account	$ 5,000.00
Deduct Concrete Playground Pathway	$ -5,695.00
Total	**$ 36,149.13**

Proposed Change Order: Ideal Landscape Group Date: 04-07-2021

Signed ______________ Title PRESIDENT

Approved please proceed

By
Signed: ______________ Date: ______________

Title______________

Malcolm Terrace Park Path Improvements

Change Order #1

EXHIBIT 1

Contract Items			Original Contract		Change Order #1		Revised Contract	
Item	Unit	Unit Cost	Quantity	Total	Quantity	Total	Quantity	Total
Removal of Improvements	LS	$ 9,271.00	1	$ 9,271.00	0	$ -	1	$ 9,271.00
Mobilization	LS	$ 5,000.00	1	$ 5,000.00	0	$ -	1	$ 5,000.00
Concrete Park Path (6" Thick)	SY	$ 52.00	620	$ 32,240.00	0	$ -	620	$ 32,240.00
Concrete Pavilion Pad (6" Thick)	SY	$ 95.00	55	$ 5,225.00	0	$ -	55	$ 5,225.00
Concrete Playground Path (4" Thick)	SY	$ 67.00	85	$ 5,695.00	-85	$ (5,695.00)	0	$ -
Modified Rock Base	LS	$ 16,144.13	0	$ -	1	$ 16,144.13	1	$ 16,144.13
Stabilized Rock Base	SY	$ 46.00	0	$ -	450	$ 20,700.00	450	$ 20,700.00
Soft Soils Force Account	$	$ 5,000.00	0	$ -	1	$ 5,000.00	1	$ 5,000.00

Original Contract Amount	Change Order #1 Total	Revised Contract Amount
$ 57,431.00	**$ 36,149.13**	**$ 93,580.13**

Malcolm Terrace Park Path Improvements **SHEET PCO-1**
Change Order #1

ideal LANDSCAPE GROUP

BREAKDOWN: PCO #1 Subgrade remediation to date
MATERIAL, LABOR, EQUIPMENT AND SUBCONTRACTORS

MATERIAL	QUANTITY	UNIT PRICE	TOTAL:
4" Minus Rock - Per Ton 03-24-2021	59.35	$ 11.50	682.53
4" Minus Rock - Per Ton 03-30-2021	60.21	$ 11.50	$692.42
4" Minus Rock - Per Ton 03-31-2021	30.41	$ 11.50	$349.72
6-12"Gabion Rock -Per Ton 03-31-2021	71	$ 21.50	$1,526.50
4" Minus Rock - Per Ton 04-05-2021	15.07	$ 11.50	$173.31
6-12"Gabion Rock -Per Ton 04-05-2021	30.5	$ 21.50	$655.75
Subtotal			$4,080.21
Profit and Overhead at 15%	1	0.20	$816.04
TOTAL MATERIAL:			**$4,896.25**

EQUIPMENT	HR	UNIT PRICE	TOTAL:
Job Misc. Tools	27	$ 10.00	$270.00
Takeuchi TL250 Skidsteer	27	$ 75.00	$2,025.00
JD 50D Mini Excavator	27	$ 75.00	$2,025.00
Trucking on- off site 1 hr per load	18	$ 95.00	$1,710.00
Subtotal			$6,030.00
Profit and Overhead at 20%	1	0.20	$1,206.00
TOTAL EQUIPMENT:			**$7,236.00**

Labor	HOURS	UNIT PRICE	TOTAL:
Labor per Hour			$0.00
03-24-21= 16 hrs	16	$ 48.88	$782.08
03-30-21= 6 hrs	6	$ 48.88	$293.28
03-31-21= 16 hrs	16	$ 48.88	$782.08
04-05-21= 16 hrs	16	$ 48.88	$782.08
Subtotal			$2,639.52
Profit and Overhead at 40%	1	0.40	$1,055.81
TOTAL LABOR:			**$3,695.33**

Subcontractor	Total	UNIT PRICE	TOTAL:
Subtotal			
Profit and Overhead at 5%	1	0.05	$ -
TOTAL SUBCONTRACTOR:			**$ -**

SUBTOTAL			$15,827.58
Additional Bond Amount at 2%	1	0.02	$316.55
GRAND TOTAL:			**$16,144.13**

DEPARTMENT OF PUBLIC WORKS
STAFF MEMORANDUM

DATE: April 8, 2021

TO: Mark Perkins, City Administrator

CC: Jim Heines, Director of Public Works

FROM: Matt Wohlberg, P.E., City Engineer

SUBJECT: Recommendation for Change Order #1
Malcolm Terrace Park Paths Project

Public Works staff recommends that the City Council approve a change order to the current contract with Ideal Landscape Construction, Inc. to expand and revise the scope of work for the Malcolm Terrace Park Paths project to include remediation of poor subgrade.

Project Summary

The Malcolm Terrace Park Paths project involves the replacement of the deteriorated asphalt trails at Malcolm Terrace Park with a new, wider concrete trails. The project also includes the replacement of the asphalt pavilion floor with concrete.

This project is one of the principal aspects of the park trail improvements for which the City has received a Municipal Park Grant. The other, larger portion involves the paths at Conway Park.

Change Order Summary

Long-lasting pavement requires a stable base beneath it. In most cases, several inches of rock can be a sufficiently stable base. However, such a rock base can be ineffective if the soil beneath the rock is soft or springy. Soil like this is considered unsuitable and should be remediated in some way before paving over it.

The initial work on the trail involved the area closest to Deer Creek, and removal of the existing path found some unsuitable soils that the contractor was able to remediate using additional excavation and rock. Within a few days of work, it became evident that the issue with unsuitable subgrade was more pervasive and that a modified design was needed for the path.

The proposed change order for this project includes the remediation that has been completed to date and a revised approach to the path base. Each item in the change order is described below and is accounted for in detail on the attached exhibit from the change order.

> *Concrete Playground Path.* Staff recommends to remove this item from the current project and to add the work to the Malcolm Terrace Park parking lot project that will be completed later this year. This aspect of the project was not funded by the Municipal Park Grant, but it would be eligible for reimbursement through the Community Development Block Grant that will fund the parking lot project.

Modified Rock Base. This item includes the work that has been completed to date to remediate several areas with unsuitable soils beneath the path. Some of this work was extensive. The average cost for this work was approximately $90.00 per square yard.

Stabilized Rock Base. Staff proposes to revise the design of the base of the path to include reinforcing plastic netting called geogrid beneath additional rock. The geogrid will help the rock base act as one piece, which will help prevent the rock from pushing into the soft base soil and ruining the base. The contractor's cost for the revised base will be $46.00 per square yard.

Soft Soils Force Account. This item provides a contingency for addressing areas of the subgrade that may be too poor to address with the stabilized rock base. It may be that none or all of this item will be necessary for this project.

This change order will increase the not-to-exceed contract amount as follows:

Original Contract Amount	$	57,431.00	
Change Order #1	$	36,149.13	(+63%)
Adjusted Contract Amount	$	93,580.13	

Alternative Approach

The proposed change order assumes that the City would complete the concrete path as originally planned. As an alternative, part of the path could be replaced as a gravel path to either remain as a gravel path or to serve as the base for paving the trail in the future. Staff estimates that this approach would reduce the proposed change order by $15,964 to $20,185.13. The adjusted contract amount for this approach would be $77,616.13.

If this approach is preferred, staff will need to get the approval from the Municipal Park Grant Commission to ensure that the gravel path would qualify for reimbursement prior to proceeding.

Recommendation

Public Works staff recommends that the City Council authorize the execution of Change Order #1 with Ideal Landscape Construction to modify the path base to account for the poor soils that have been found and that are anticipated along the path. Staff further recommends that the City complete the entire path in concrete, as this will provide a finished path that will not require significant maintenance or future heavy construction to complete.

Attachment: Change Order Exhibit 1

Malcolm Terrace Park Path Improvements

Change Order #1

EXHIBIT 1

Contract Items			Original Contract			Change Order #1			Revised Contract	
Item	Unit	Unit Cost	Quantity	Total		Quantity	Total		Quantity	Total
Removal of Improvements	LS	$ 9,271.00	1	$ 9,271.00		0	$ -		1	$ 9,271.00
Mobilization	LS	$ 5,000.00	1	$ 5,000.00		0	$ -		1	$ 5,000.00
Concrete Park Path (6" Thick)	SY	$ 52.00	620	$ 32,240.00		0	$ -		620	$ 32,240.00
Concrete Pavilion Pad (6" Thick)	SY	$ 95.00	55	$ 5,225.00		0	$ -		55	$ 5,225.00
Concrete Playground Path (4" Thick)	SY	$ 67.00	85	$ 5,695.00		-85	$ (5,695.00)		0	$ -
Modified Rock Base	LS	$ 16,144.13	0	$ -		1	$ 16,144.13		1	$ 16,144.13
Stabilized Rock Base	SY	$ 46.00	0	$ -		450	$ 20,700.00		450	$ 20,700.00
Soft Soils Force Account	$	$ 5,000.00	0	$ -		1	$ 5,000.00		1	$ 5,000.00

Original Contract Amount	Change Order #1 Total	Revised Contract Amount
$ 57,431.00	**$ 36,149.13**	**$ 93,580.13**