CITY COUNCIL SPECIAL MEETING
MAY 14, 2024 at 5:00 PM

Administrative Training Room
Blue Springs City Hall
903 W. Main Street
Blue Springs, Missouri

1. Call meeting to order
2. Confirmation of Quorum
3. No Tax Increase Bond Issue Discussion
4. Motion to provide direction to staff regarding the No Tax Increase Bond Issue.
5. Adjourn

Miscellaneous Items

City Council Meeting – Monday, May 20, 6:00 PM
Memorial Day Holiday – **City Offices Closed** - Monday, May 27
Public Safety Citizen Advisory Board Meeting – Tuesday, May 28, 6:00 PM
Planning Commission Meeting – Tuesday, May 28, 6:30 PM
City Council Meeting – Monday, June 3, 6:00 PM
Parks Commission Meeting – Tuesday, June 4, 6:00 PM
Planning Commission Meeting – Monday, June 10, 6:30 PM
Public Arts Commission Meeting – Wednesday, June 12, 3:30 PM
City Council Meeting – Monday, June 17, 6:00 PM

This Agenda was posted at City Hall and on the City's website on Monday, May 13, 2024.

Erin Ford, City Clerk

TO: Mayor, City Council,
Department Directors, and Press

FROM: Christine Cates
City Administrator

DATE: May 13, 2024

SUBJECT: Agenda Explanations

Items 3 & 4 – No Tax Increase Bond Issue

Discussion of which projects to include in the no tax increase bond issue on August 6, 2024. A motion will be in order for each project to determine which projects will be included in the sample proposed ballot language. Refer to Council Information Form from City Administrator Christine Cates for additional information.

CITY OF BLUE SPRINGS
CITY COUNCIL INFORMATION FORM

DATE SUBMITTED: May 13, 2024

SUBMITTED BY: Christine Cates **DEPARTMENT: Administration**

☐ Ordinance	☐ Resolution	☐ Presentation	☐ Public Hearing
☐ Contract	☒ Discussion	☐ Economic Dev.	☐ Other

ISSUE/REQUEST

Discussion of which projects to include in the no tax increase bond issue on August 6, 2024. A motion will be in order for each project to determine which projects will be included in the sample proposed ballot language:

Shall the City of Blue Springs, Missouri, issue its general obligation bonds in the amount of $XX,XXX,XXX for the purpose of acquiring rights of way, designing, constructing, extending and improving the streets and roads within the City, including but not limited to:

(a) widening and improving Vesper Street from Woods Chapel Road to 15th Street
(b) improving Woods Chapel Road from Walnut Street to US 40 Highway
(c) improving Adams Dairy Parkway at Duncan Road
(d) constructing SW 12th Street from SW Southcrest Drive to Wyatt Road
(e) Adams Dairy Parkway street light improvements
(f) widening and improving Walnut Street from Woods Chapel Road to 15th Street
(g) Neighborhood Street Preservation Program
(h) Downtown Master Plan Capital Improvements

BACKGROUND/JUSTIFICATION

At the April 29, 2024, City Council Work Session, the Council directed staff to prepare documents and ballot language for the August 6, 2024, election and to bring back a final list of projects for discussion and inclusion in the ballot language. The language decided upon at this Special Meeting will be included in an Ordinance calling for a Special Election on the May 20, 2024, agenda for approval.

The City's financial advisor, Baker Tilly, has prepared estimates for a new 20-year bond issue and the proceeds are estimated to be:

1. A bond issue using the $.15 property tax levy for debt and the 3% marijuana sales tax would generate an estimated $27.5 - $29 million in proceeds for projects.
2. A bond issue based only on the property tax levy would generate $18.7 - $21.5 million in proceeds for projects.

The initial estimate for a bond issue as shown in Option 1 above would allow for the issuance of $29 million in proceeds for projects. As these are only estimates at this time, the amount included on the ballot can exceed this amount to allow maximum flexibility in completing the projects below. No matter which amount is included in the ballot language, the City could only issue bonds in the amounts that would maintain the $.15 debt property tax levy.

Staff is recommending for Council consideration the following projects from the Unfunded List in the Capital Improvements Program (CIP) as well as two new projects:

Project #	Description		Estimated Cost
ST-07	Vesper Street Improvements	$	6,300,000
ST-09	Woods Chapel Road (Walnut Street to US 40 Highway)	$	8,400,000
ST-49	ADP Duncan Road Right Turn Lane	$	1,725,000
ST-55	SW 12th Street Improvements	$	4,885,000
ST-58	ADP Street Lighting 2 Moreland School Road to Wyatt Road)	$	2,100,000
ST-61	Walnut Street Improvements	$	8,250,000
	Neighborhood Street Preservation Program	$	15,000,000
	Downtown Master Plan Capital Improvements	$	5,000,000
	TOTAL	**$**	**51,660,000**

During the January 29, 2024 Work Session, staff presented the 2024 Pavement Management Program (attached) which outlined a rating system for all streets within the City. The current Pavement Condition Index (PCI) for the City's streets are:

Failed	4.4% (11.5 miles)
Poor	34.6% (90.3 miles)
Fair	33.3% (87.0 miles)
Good	27.7% (72.2 miles)

An estimated $15 million has been added for the Neighborhood Street Preservation Program (see maps attached). Staff is proposing this program to prevent further deterioration of our neighborhood streets by performing partial full depth patching on the Poorly-rated streets. For those neighborhood streets rated as Failed, a full depth reconstruction will be completed. These streets were programmed based on grouping of areas with large amounts of Failed streets along with Poor streets to optimize contractor construction methods and additional mobilization charges. The cost of this program has been estimated based on current costs and could be changed due to price increases or other streets becoming a priority due to accelerated deterioration. The attached maps include the streets included in the program and the Failed (blue) and Poor (red) streets. The program addresses 64% of the Failed streets and 16% of Poor streets.

FINANCIAL IMPACT

Contractor:	N/A

PROJECT TIMELINE

Estimated Start Date	Estimated End Date
October 1, 2024	September 30, 2044

STAFF RECOMMENDATION

N/A

OTHER BOARDS & COMMISSIONS ASSIGNED

Name of Board or Commission:	City Council
Date:	April 29, 2024
Action:	Motion to Direct Staff to Prepare for an August 6, 2024 Special Election.

ECONOMIC DEVELOPMENT PROJECT

N/A

LIST OF REFERENCE DOCUMENTS ATTACHED

1. Capital Improvement Program – Unfunded Project Sheets
2. 2024 Pavement Management Presentation
3. Neighborhood Street Preservation Program Maps

REVIEWED BY:

Requesting Director: ***Christine Cates***	Budget: ***N/A***
Legal: ***N/A***	City Administrator: ***Christine Cates***

CAPITAL IMPROVEMENTS PROGRAM 2025 - 2029

Project Title: Vesper Street Improvements

Project Number: ST-07

Project Type: Street Improvements

Unfunded Project Cost: $6,300,000

Department: Public Works

Funding Source: Unfunded

Strategic Plan Priority: Infrastructure Maintenance

Description: Reconstruct Vesper Street between 22nd Street and Woods Chapel Road (approximately 3,500 linear feet) to meet city collector street standards. This project also includes improvements to the drainage facility at the intersection of Vesper Street and Woods Chapel Road.

Justification: This section of roadway is currently maintained to county road standards since it is in Jackson County's jurisdiction. It is very narrow with no shoulders and steep side slopes. Its hilly profile creates short sight distance. Increased traffic requires that it be improved to City standards. (Cost figures revised 2019)



Projected Five-Year Cost Schedule

Cost Breakdown	Prior	2024-25	2025-26	2026-27	2027-28	2028-29	Beyond	Total
Land	$0	$0	$0	$0	$0	$0	$400,000	$400,000
Design	$0	$0	$0	$0	$0	$0	$600,000	$600,000
Equipment	$0	$0	$0	$0	$0	$0	$0	$0
Landscape	$0	$0	$0	$0	$0	$0	$0	$0
Construction	$0	$0	$0	$0	$0	$0	$5,300,000	$5,300,000
Contingency	$0	$0	$0	$0	$0	$0	$0	$0
Total	$0	$0	$0	$0	$0	$0	$6,300,000	$6,300,000
Op Expense	$0	$0	$0	$0	$0	$0	$0	$0
Cost Savings	$0	$0	$0	$0	$0	$0	$0	$0

Projected Five-Year Funding Schedule

Source	Prior	2024-25	2025-26	2026-27	2027-28	2028-29	Beyond	Total
Unfunded	$0	$0	$0	$0	$0	$0	$6,300,000	$6,300,000
Total	$0	$0	$0	$0	$0	$0	$6,300,000	$6,300,000

CAPITAL IMPROVEMENTS PROGRAM 2025 - 2029

Project Title: Woods Chapel Road Walnut Street to US 40 Highway

Project Number: ST-09

Project Type: Street Improvements

Unfunded Project Cost: $8,400,000

Department: Public Works

Funding Source: Unfunded

Strategic Plan Priority: Infrastructure Maintenance

Description: This project involves the reconstruction (approximately 3,000 lineal feet) of Woods Chapel Rd. from 40 Hwy. to Walnut. Including a center turn and right turn lane where applicable with sidewalk and bike facilities.

Justification: Since Woods Chapel Rd. is one of three roadways which access I-70 and 40 Highway within Blue Springs its traffic demands are growing with the City. Additionally, the existing asphalt pavement is failing structurally. It would be very beneficial to the many motorists of Blue Springs to have this roadway operate at higher level of service. (Cost figures revised 2022)



Projected Five-Year Cost Schedule

Cost Breakdown	Prior	2024-25	2025-26	2026-27	2027-28	2028-29	Beyond	Total
Land	$0	$0	$0	$0	$0	$0	$800,000	$800,000
Design	$0	$0	$0	$0	$0	$0	$800,000	$800,000
Equipment	$0	$0	$0	$0	$0	$0	$0	$0
Landscape	$0	$0	$0	$0	$0	$0	$0	$0
Construction	$0	$0	$0	$0	$0	$0	$6,800,000	$6,800,000
Contingency	$0	$0	$0	$0	$0	$0	$0	$0
Total	$0	$0	$0	$0	$0	$0	$8,400,000	$8,400,000
Op Expense	$0	$0	$0	$0	$0	$0	$0	$0
Cost Savings	$0	$0	$0	$0	$0	$0	$0	$0

Projected Five-Year Funding Schedule

Source	Prior	2024-25	2025-26	2026-27	2027-28	2028-29	Beyond	Total
Unfunded	$0	$0	$0	$0	$0	$0	$8,400,000	$8,400,000
Total	$0	$0	$0	$0	$0	$0	$8,400,000	$8,400,000

CAPITAL IMPROVEMENTS PROGRAM 2025 - 2029

Project Title: ADP to Duncan Road Right Turn Lane

Project Number: ST-49

Project Type: Road Construction

Unfunded Project Cost: $1,725,000

Department: Public Works

Funding Source: Unfunded

Strategic Plan Priority: Infrastructure Maintenance

Description: Construction of a right turn lane from Northbound Adams Dairy Parkway to eastbound Duncan Road. Modifications of the existing traffic signal along with the purchase of additional right of way will be required to facilitate construction.

Justification: As traffic volumes have increased along these two roadway corridors, turning movements have a determining effect on the safety and operation of the signalized intersection. Adding a right turn lane to separate thru from right turning movements will increase the capacity of the intersection by reducing delay and the number of stops for northbound vehicles. (Cost figures revised 2022)



Projected Five-Year Cost Schedule

Cost Breakdown	Prior	2024-25	2025-26	2026-27	2027-28	2028-29	Beyond	Total
Land	$0	$0	$0	$0	$0	$0	$75,000	$75,000
Design	$0	$0	$0	$0	$0	$0	$150,000	$150,000
Equipment	$0	$0	$0	$0	$0	$0	$0	$0
Landscape	$0	$0	$0	$0	$0	$0	$0	$0
Construction	$0	$0	$0	$0	$0	$0	$1,500,000	$1,500,000
Contingency	$0	$0	$0	$0	$0	$0	$0	$0
Total	$0	$0	$0	$0	$0	$0	$1,725,000	$1,725,000
Op Expense	$0	$0	$0	$0	$0	$0	$0	$0
Cost Savings	$0	$0	$0	$0	$0	$0	$0	$0

Projected Five-Year Funding Schedule

Source	Prior	2024-25	2025-26	2026-27	2027-28	2028-29	Beyond	Total
Unfunded	$0	$0	$0	$0	$0	$0	$1,725,000	$1,725,000
Total	$0	$0	$0	$0	$0	$0	$1,725,000	$1,725,000

CAPITAL IMPROVEMENTS PROGRAM 2025 - 2029

Project Title:	SW 12th Street Improvements	**Project Number:**	ST-55
Project Type:	Street Construction	**Unfunded Project Cost:**	$4,885,000
Department:	Public Works	**Funding Source:**	Unfunded
Strategic Plan Priority:	Infrastructure	**Requested for Years:**	2025-26 - $725,000 2026-27 - $4,160,000

Description: Construction of SW 12th Street from the south line of the Southgate subdivision to Wyatt Road. The project will include road construction along with the associated utilities. A 12-inch water main needs to be extended across the front of the property. A gravity sewer line will also be connected to the lift station in the northwest corner of the area and run under the road for future development.

Justification: The City purchased property abutting both sides of SW 12TH Street to provide a better location for a Prairie Township fire station near the residents in south Blue Springs. The street and utilities are being constructed to provide a north/south collector street from SW Liggett Road to SW Wyatt Road, which will also provide a more direct route from the fire station to the homes south of Liggett Road and provide access to a future City Park.



Projected Five-Year Cost Schedule								
Cost Breakdown	**Prior**	**2024-25**	**2025-26**	**2026-27**	**2027-28**	**2028-29**	**Beyond**	**Total**
Land	$0	$0	$0	$0	$0	$0	$0	$0
Design	$0	$0	$0	$0	$0	$0	$725,000	$725,000
Equipment	$0	$0	$0	$0	$0	$0	$0	$0
Landscape	$0	$0	$0	$0	$0	$0	$0	$0
Construction	$0	$0	$0	$0	$0	$0	$4,160,000	$4,160,000
Contingency	$0	$0	$0	$0	$0	$0	$0	$0
Total	$0	$0	$0	$0	$0	$0	$4,885,000	$4,885,000
Op Expense	$0	$0	$0	$0	$0	$0	$0	$0
Cost Savings	$0	$0	$0	$0	$0	$0	$0	$0

Projected Five-Year Funding Schedule								
Source	**Prior**	**2024-25**	**2025-26**	**2026-27**	**2027-28**	**2028-29**	**Beyond**	**Total**
Unfunded	$0	$0	$0	$0	$0	$0	$4,885,000	$4,885,000
Total	$0	$0	$0	$0	$0	$0	$4,885,000	$4,885,000

CAPITAL IMPROVEMENTS PROGRAM 2025 - 2029

Project Title:	ADP Street Lighting 2 (Moreland School Road to Wyatt Road)	**Project Number:**	ST-58
Project Type:	Street Construction	**Unfunded Project Cost:**	$2,100,000
Department:	Public Works	**Funding Source:**	Unfunded
Strategic Plan Priority:	Infrastructure	**Requested for Years:**	Beyond

Description: Continuation of the existing decorative street lighting along Adams Dairy Parkway to the southern city limits. Placement of additional street lighting infrastructure from Moreland School Road to Wyatt Road, being 1.6 miles.

Justification: Provide a safer path of travel for motorists and pedestrians along this segment of Adams Dairy Parkway. With the recent land developments in the City's southern portion traffic has increased.



Projected Five-Year Cost Schedule								
Cost Breakdown	**Prior**	**2024-25**	**2025-26**	**2026-27**	**2027-28**	**2028-29**	**Beyond**	**Total**
Land	$0	$0	$0	$0	$0	$0	$0	$0
Design	$0	$0	$0	$0	$0	$0	$200,000	$200,000
Equipment	$0	$0	$0	$0	$0	$0	$0	$0
Landscape	$0	$0	$0	$0	$0	$0	$0	$0
Construction	$0	$0	$0	$0	$0	$0	$1,900,000	$1,900,000
Contingency	$0	$0	$0	$0	$0	$0	$0	$0
Total	$0	$0	$0	$0	$0	$0	$2,100,000	$2,100,000
Op Expense	$0	$0	$0	$0	$0	$0	$4,400	$4,400
Cost Savings	$0	$0	$0	$0	$0	$0	$0	$0

Projected Five-Year Funding Schedule								
Source	**Prior**	**2024-25**	**2025-26**	**2026-27**	**2027-28**	**2028-29**	**Beyond**	**Total**
Unfunded	$0	$0	$0	$0	$0	$0	$2,100,000	$2,100,000
Total	$0	$0	$0	$0	$0	$0	$2,100,000	$2,100,000

CAPITAL IMPROVEMENTS PROGRAM 2025 - 2029

Project Title:	Walnut Street Improvements	**Project Number:**	ST-61
Project Type:	Infrastructure	**Unfunded Project Cost:**	$8,250,000
Department:	Public Works	**Funding Source:**	Unfunded
Strategic Plan Priority:	Infrastructure	**Requested for Years:**	2028-29

Description: Reconstructing Walnut Street from SW Woods Chapel Road to SW 15th Street. Improvements to include widening of the pavement, curbs, sidewalks, and associated stormwater conduits.

Justification: Walnut Street is collector road between SW Woods Chapel Road and SE Adams Dairy Parkway. Through the years much of the route has been constructed to modern standards with curbs and sidewalks. The portion addressed by this project is a basic road without amenities. The improvements will allow for multiple modes of transportation, increase efficiency, and enhance safety within the corridor.



Projected Five-Year Cost Schedule								
Cost Breakdown	**Prior**	**2024-25**	**2025-26**	**2026-27**	**2027-28**	**2028-29**	**Beyond**	**Total**
Land	$0	$0	$0	$0	$0	$0	$150,000	$150,000
Design	$0	$0	$0	$0	$0	$0	$850,000	$850,000
Equipment	$0	$0	$0	$0	$0	$0	$0	$0
Landscape	$0	$0	$0	$0	$0	$0	$0	$0
Construction	$0	$0	$0	$0	$0	$0	$7,250,000	$7,250,000
Contingency	$0	$0	$0	$0	$0	$0	$0	$0
Total	$0	$0	$0	$0	$0	$0	$8,250,000	$8,250,000
Op Expense	$0	$0	$0	$0	$0	$0	$0	$0
Cost Savings	$0	$0	$0	$0	$0	$0	$0	$0

Projected Five-Year Funding Schedule								
Source	**Prior**	**2024-25**	**2025-26**	**2026-27**	**2027-28**	**2028-29**	**Beyond**	**Total**
Unfunded	$0	$0	$0	$0	$0	$0	$8,250,000	$8,250,000
Total	$0	$0	$0	$0	$0	$0	$8,250,000	$8,250,000

2024 Pavement Management Program

ST-06

1

City Maintains approximately 261 Centerline Miles (CL) of Streets (Equivalent)

8.8 CL Miles of Arterial Streets (3.4%)
106.5 CL Miles of Collector Street (40.8%)
145.7 CL Miles of Local Streets (55.8%)

MoDOT Maintains:

Interstate I-70
US Highway 7
US Highway 40

Jackson County/Blue Springs 2000 Maintenance Agreement

Maintenance versus Capital Improvements

2

New Street Miles Added by Year (CL)

2018 – 5.77 Miles
2019 – 0.95 Miles
2020 – 3.93 Miles
2021 – 1.50 Miles
2022 – 2.59 Miles
2023 – 2.04 Miles

3

Street Rating System:

In 2016 the City contracted with Stantec Inc. to systematically drive and rate every segment of roadway in the City and calculate a Pavement Quality Index (PQI) and Pavement Condition Index (PCI) for each segment.

The PQI and PCI are tools for programming streets and not the final determination for the program.

Each segment is rated on a scale from 0.0 to 100.0 and grouped as shown below:

0 to 19.9 – Failed
20 to 39.9 – Poor
40 to 69.9 – Fair
70 to 100 – Good

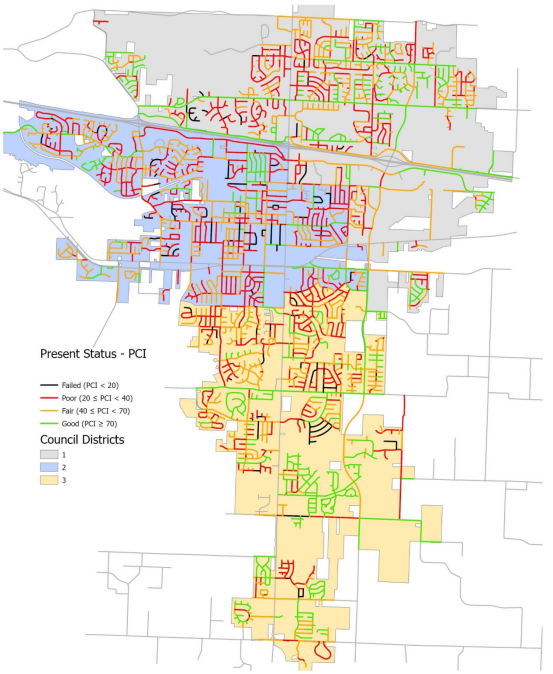
Historical average PCI data:

2016 – 59.5
2019 – 53.2
2023 – 52.6

4

Current PCI Condition:

Failed – 11.5 Miles (4.4%)
Poor – 90.3 Miles (34.6%)
Fair – 87.0 Miles (33.3%)
Good – 72.2 Miles (27.7%)



5

Street Rating System:

SW 12th Street between
SW Chicago and SW South Ave

PCI=10.2 (Failed)

Last Overlayed in 2012



6

Street Rating System:

SE Lake Village Blvd. between Brandywine and Washington

PCI=19.4 (Failed)

Last Overlayed in 2012



7

Street Rating System:

SW Emerald Creek Pl between Pine Creek Ct and Crystal Creek Pl

PCI=31.3 (Poor)

Built in 1992



8

The City of Blue Springs Missouri

Street Rating System:

SW South Ave between
SW 6th St and SW 6th Terr

PCI=50.0 (Fair)

Last Overlayed in 2015



9

The City of Blue Springs Missouri

Street Rating System:

SW Liggett Rd between
7 Hwy and SW 8th Terr

PCI=70.0 (Good)

Last Overlayed in 2017



10

Street Rating System:

SE Moreland School Rd between 7 Hwy and ADP

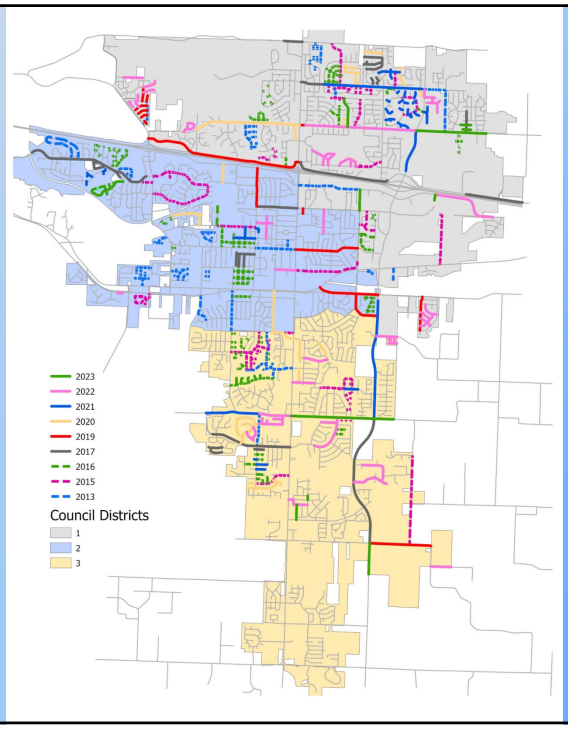
PCI=100.0 (Good)

Last Overlayed in 2023
2013



11

Eleven Year History:



12

History:

Overlay CL Miles per year:

2009 – 24.0 Miles (9.2%)
2010 – 18.0 Miles (6.9%)
2011 – 19.0 Miles (7.3%)
2012 – 18.0 Miles (6.9%)
2013 – 13.5 Miles (5.2%)
2014 – No Program
2015 – 14.0 Miles (5.4%)
2016 – 10.5 Miles (4.0%)
2017 – 11.8 Miles (4.5%)
2018 – No Program
2019 – 7.7 Miles (3.0%)
2020 – 8.0 Miles (3.1%)
2021 – 9.4 Miles (3.6%)
2022 – 13.0 Miles (5.0%)
2023 – 6.0 Miles (2.3%)
2024 – 4.0 Miles (1.5%)*

66.2% = 15 Year Total

* Not final until bid opening and budget verified

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Patching:



Curb and Sidewalk :



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Historical Program Cost:

Year	Program Amount	Cost/Ton	Concrete	Patching	CL Mile	Cost/CL Mile
2017	$2,295,605.76	*$54.65	$675,734.05 (29.4%)	$239,797.33 (10.4%)	11.83	$194,049.51
2018						
2019	$2,334,779.81	*$58.40	$762,279.75 (32.6%)	$335,303.57 (14.4%)	7.71	$302,824.88
2020	$2,888,026.08	*$63.35	$747,468.55 (25.9%)	$954,477.94 (33.0%)	8.01	$360,552.57
2021	$3,690,024.26	*$64.15	$1,025,185.65 (27.8%)	$1,364,959.65 (37.0%)	9.38	$393,392.78
2022	$6,416,133.33	*$68.80	$1,264,178.90 (19.7%)	$3,030,484.56 (47.2%)	13.02	$492,790.58
2023	$3,107,325.50	*$84.27	$687,369.42 (22.1%)	$1,145,743.36 (36.9%)	5.97	$520,490.03
2024	$2,020,000.00	*$86.14	$530,000.00 (26.2%)	$520,000.00 (25.7%)	4.00	$505,000.00

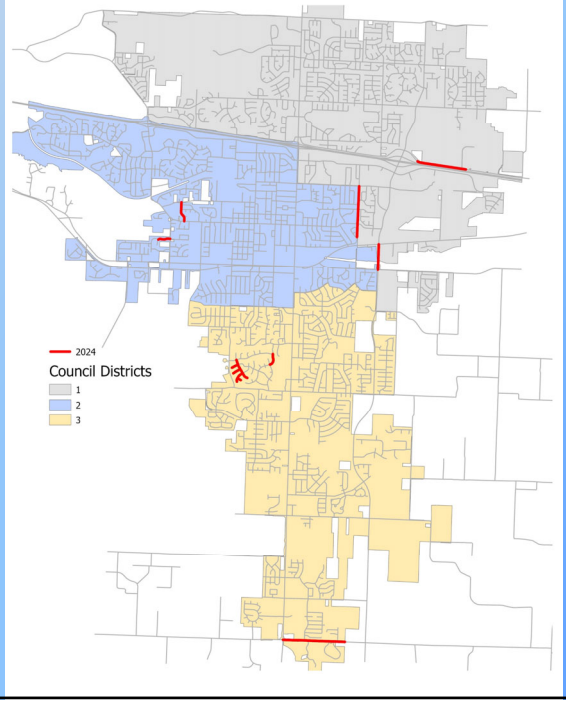
* Unit bid cost, adjusted by asphalt indexing

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*2024 Street Program:

Street Name	From	To	Ave PCI
SW Colbern RD	7 HWY	City Limits	34.5
SE Adams Dairy PKWY	40 HWY	AA	53.6
SE/NE Sunnyside School RD	R D Mize RD	Bent Tree DR	33.1
NE Jefferson ST	East of ADP	East of 20th ST	45.3
SW 10th ST	Stonecreek DR	Shadow Creek CT	18.3
SW Twincreek CT	Twincreek PL	CDS S	16.2
SW Twincreek PL	Emerald Creek PL	CDS W	25.7
SW Pinecreek CT	Emerald Creek PL	CDS W	26.5
SW Crystal Creek PL	Emerald Creek PL	CDS W	31.2
SW Emerald Creek PL	Stonecreek DR	CDS S	29.4
SW Shadow Brook DR	Woods Chapel RD	Shadow Glen DR	17.2
SW/NW 27th ST	Walnut ST	Vesper ST	11.8
Program Average PCI			**27.7**

* List not final until bid opening and budget verified



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2024 Program Schedule:

January 29, 2024 – Overlay Bid Advertisement
February 14, 2024 – Overlay Pre-Bid Meeting
February 21, 2024 – Overlay Bid Opening
April 1, 2024 – Bid Recommendation to City Council
April 18, 2024 – Notice To Proceed
August 30, 2024 – Construction Complete

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Future Street Program(s):

Optimal Treatment Cycle

Classification	System CL Miles	Treatment Cycle (Yrs)	CL Miles Per Year	Treatment	Cost
Arterial	8.8	7	1.26	* Mill/Overlay	$628,571
Collector	106.5	10	10.65	* Mill/Overlay	$5,325,000
Residential	145.7	15	9.71	* Mill/Overlay	$4,856,667
Total				*** Mill/Overlay**	**$10,810,238**
Residential		5-6 Post	9.71	** Microsurface	$776,800
Yearly Program					**$11,587,038**
				Does not include yearly inflation	

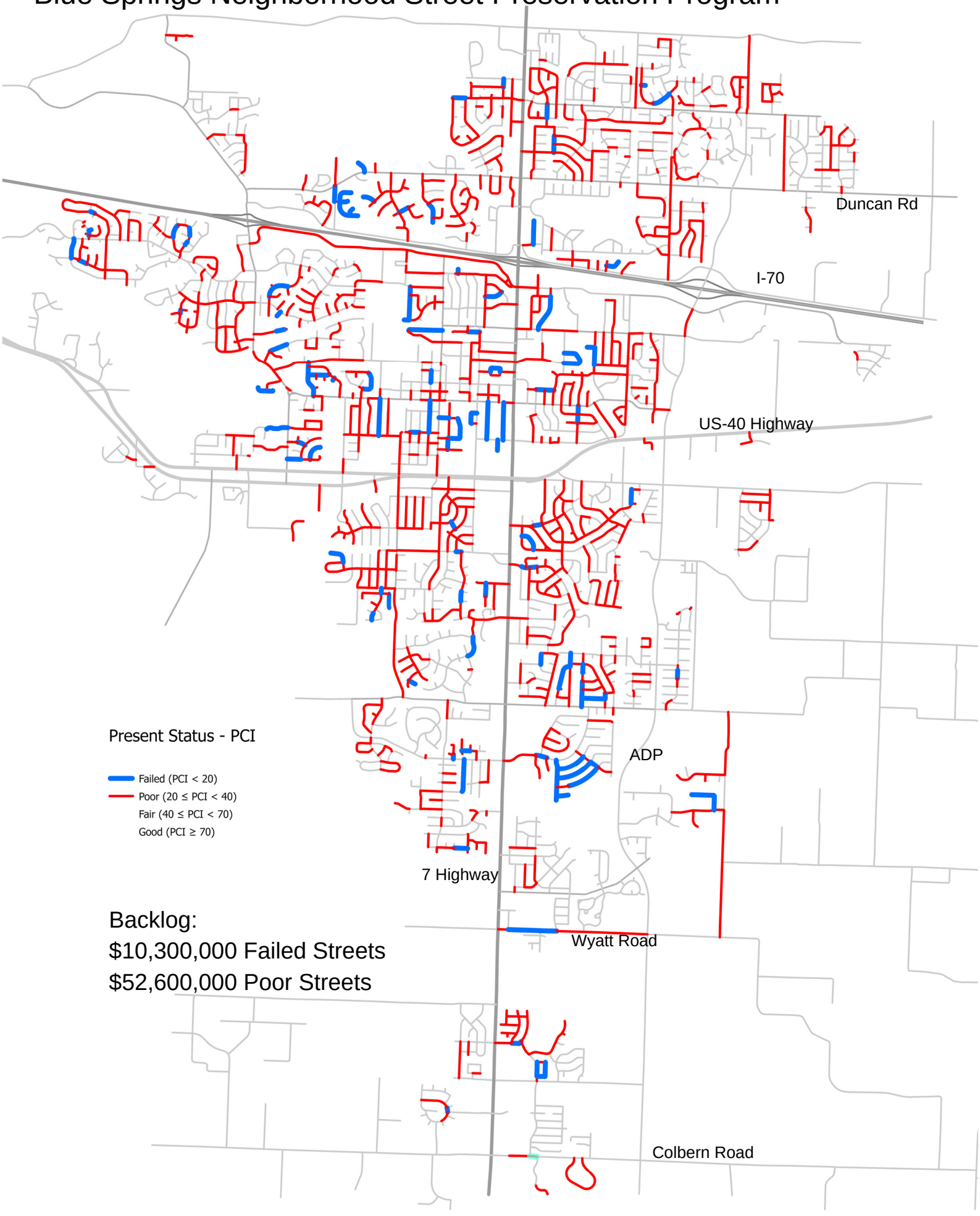
Minimal Treatment Cycle

Classification	System CL Miles	Treatment Cycle (Yrs)	CL Miles Per Year	Treatment	Cost
Arterial	8.8	12	0.73	* Mill/Overlay	$366,667
Collector	106.5	15	7.10	* Mill/Overlay	$3,550,000
Residential	145.7	25	5.83	* Mill/Overlay	$2,914,000
Total				*** Mill/Overlay**	**$6,830,667**
Residential		5-6 Post	5.83	** Microsurface	$466,400
Yearly Program					**$7,297,067**
				Does not include yearly inflation	

* Based on $500,000 per CL Mile
** Based on $ 80,000 per CL Mile

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Blue Springs Neighborhood Street Preservation Program



Backlog:
$10,300,000 Failed Streets
$52,600,000 Poor Streets

Blue Springs Neighborhood Street Preservation Program

