



2024

City of Auburn

Engineering Department



ENGINEERING DEPARTMENT

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Staff



Daryl McConnell
Director of
Engineering



Troy Ackerman
Assistant City
Engineer



Sam Graves
Engineering
Technician II



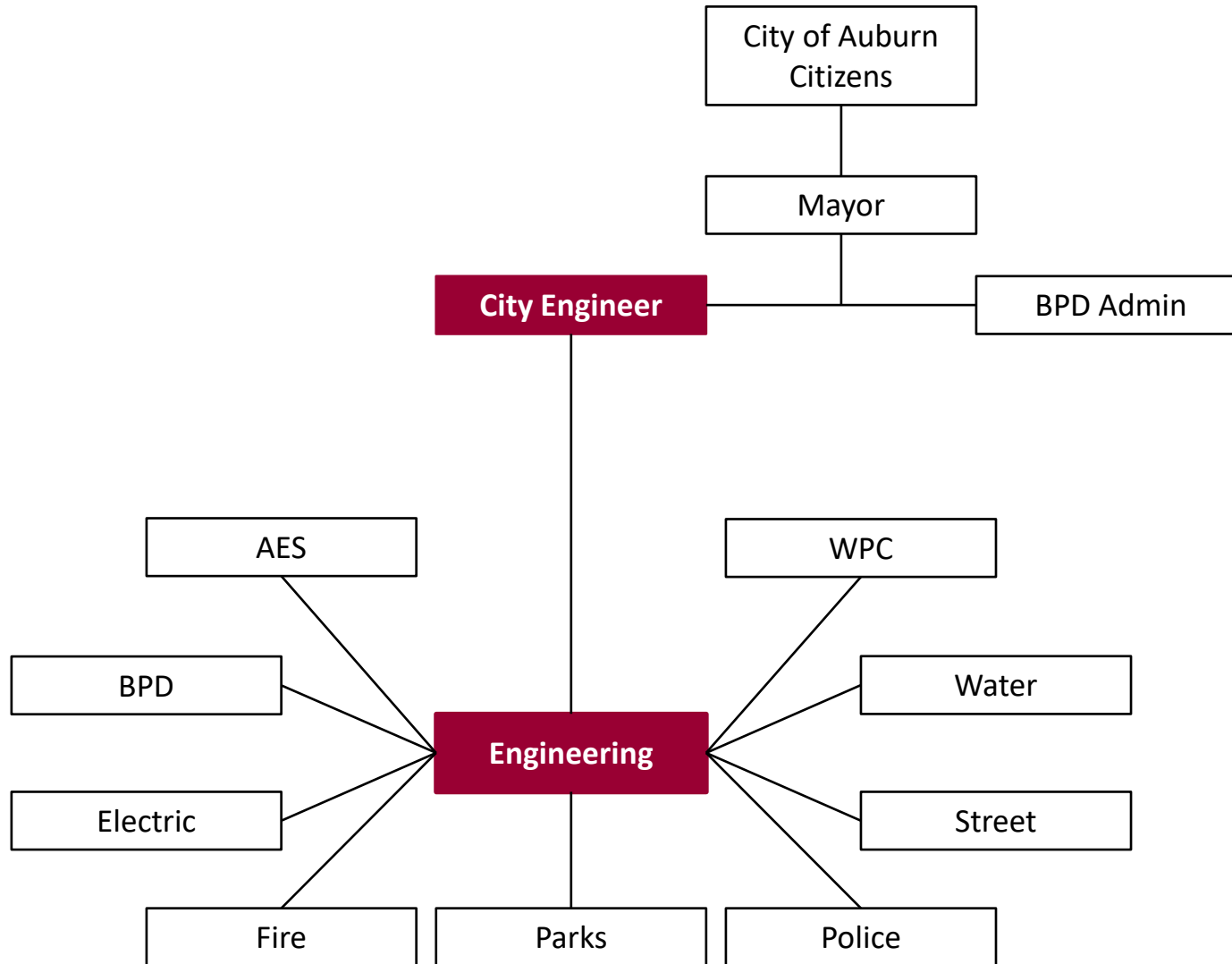
Nate Crowl
Engineering
Technician II



ENGINEERING DEPARTMENT

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Department Workflow



ENGINEERING DEPARTMENT

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2024 Infrastructure Projects

City of Auburn 2024 Infrastructure Improvements		CONSTRUCTION PROJECTS MANAGEMENT											
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
ECKHART PARK VEHICULAR BRIDGE REPLACEMENT CONSTRUCTION PERIOD 2-1-23 TO 5-31-24	PIONEER ASSOCIATES, INC. BID: 11-12-22 \$889,647.00 COMPLETED: 8-30-24 \$942,801.75 OVER BUDGET: \$53,154.75												
CSO 009 STORAGE CONSTRUCTION PERIOD 2-1-24 TO 11-1-24	API CONSTRUCTION CORP. BID: 11-9-23 \$1,670,099.50 COMPLETED: 6-21-24 \$1,666,110.72 UNDER BUDGET: \$3,988.78												
15TH STREET RECONSTRUCTION PROJECT CONSTRUCTION PERIOD 4-8-24 TO 8-9-24	PULVER ASPHALT PAVING, INC. BID: 1-16-24 \$887,844.00 COMPLETED: 0-0-0 \$000.00 UNDER/OVER BUDGET: \$000.00												
14TH STREET SEWER AND STREET RECONSTRUCTION CONSTRUCTION PERIOD 5-8-24 TO 8-16-24	M.F. PROJECTS, LLC BID: 4-16-24 \$299,938.50 COMPLETED: 8-16-24 \$273,990.00 UNDER BUDGET: \$25,948.50												
TIMBER TRACE CONCRETE IMPROVEMENTS PROJECT CONSTRUCTION PERIOD 5-13-24 TO 9-20-24	CHUCKS CUSTOM CONCRETE LLC BID: 4-29-24 \$66,588.00 COMPLETED: 9-4-24 \$76,406.20 OVER BUDGET: \$9,818.20												
2024 ADA & SIDEWALK IMPROVEMENTS CONSTRUCTION PERIOD 5-13-24 TO 9-20-24	CHUCKS CUSTOM CONCRETE LLC BID: 4-29-24 \$51,538.00 COMPLETED: 9-4-24 \$56,193.30 OVER BUDGET: \$4,655.30												
5TH STREET PARKING LOT CONSTRUCTION PERIOD 5-18-24 TO 11-29-24	BROOKS CONSTRUCTION CO. INC. BID: 4-16-24 \$608,437.00 COMPLETED: 10-1-24 \$652,999.50 OVER BUDGET: \$44,562.50												
2024 PAVING PROJECT CONSTRUCTION PERIOD 5-28-24 TO 8-2-24	WAYNE ASPHALT AND CONSTRUCTION CO., INC. BID: 1-9-24 \$630,516.45 COMPLETED: 10-1-24 \$561,138.45 UNDER BUDGET: \$69,378												
BAXTER ST SEWER SEPARATION AND WATER IMPROVEMENTS CONSTRUCTION PERIOD 10-1-24 TO 2-1-25	CRAWFORD EXCAVATING, LLC. BID: 4-25-24 \$698,360.00 COMPLETED: 0-0-0 \$000.00 UNDER/OVER BUDGET: \$000.00												
JOHN KETCHAM REGULATED TILE DRAIN RECONSTRUCTION CONSTRUCTION PERIOD 3-1-24 TO 8-30-24	FLEMING EXCAVATING, INC. BID: 1-31-24 \$1,989,691.01 COMPLETED: 10-1-24 \$2,065,562.61 REDEVELOPMENT CONTRIBUTED \$1,543,332.45												
City of Auburn & DeKalb County Joint Project		<div> <div>CONSTRUCTION COMPLETE</div> <div>TOTAL BID COST: \$4,216,764.45</div> <div>FINAL TOTAL PROJECT COST: \$4,229,639.92</div> <div>\$12,875.47 OVER BUDGET</div> </div>											

WATER

SEWER

CONCRETE PROJECT

MILL & RESURFACE

RECONSTRUCTION PROJECT

✓

 CONSTRUCTION COMPLETE

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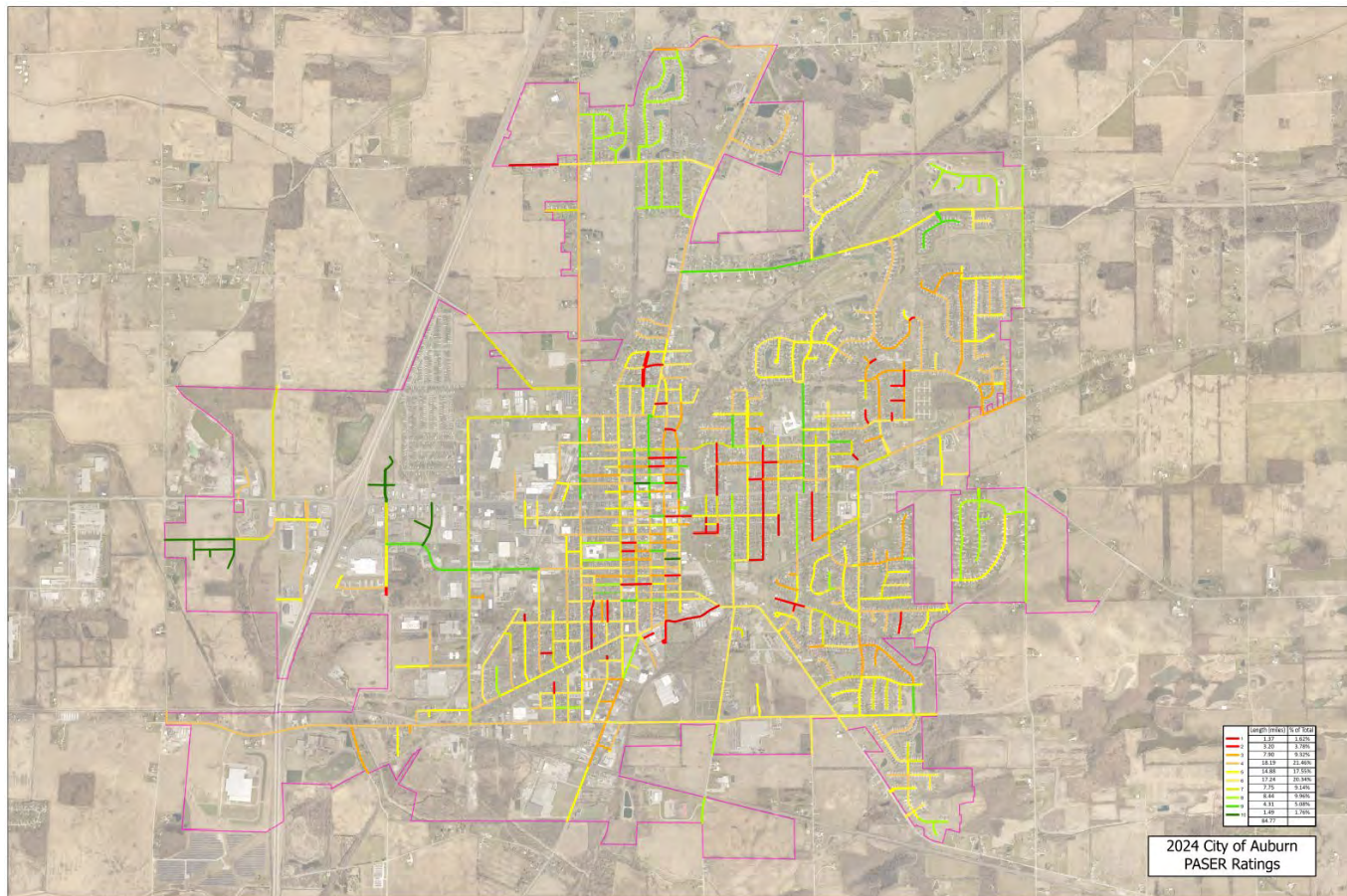
 END CONSTRUCTION PERIOD

AUBURN ENGINEERING DEPT.

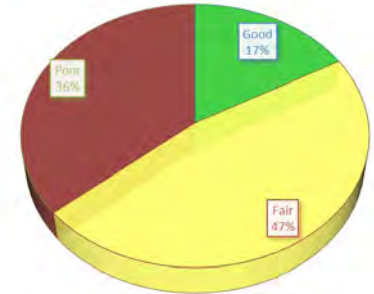
DATE: DECEMBER 31, 2024

SHEET 1 OF 1

2024 Pavement Asset Management



GOOD, FAIR, POOR BY MILES



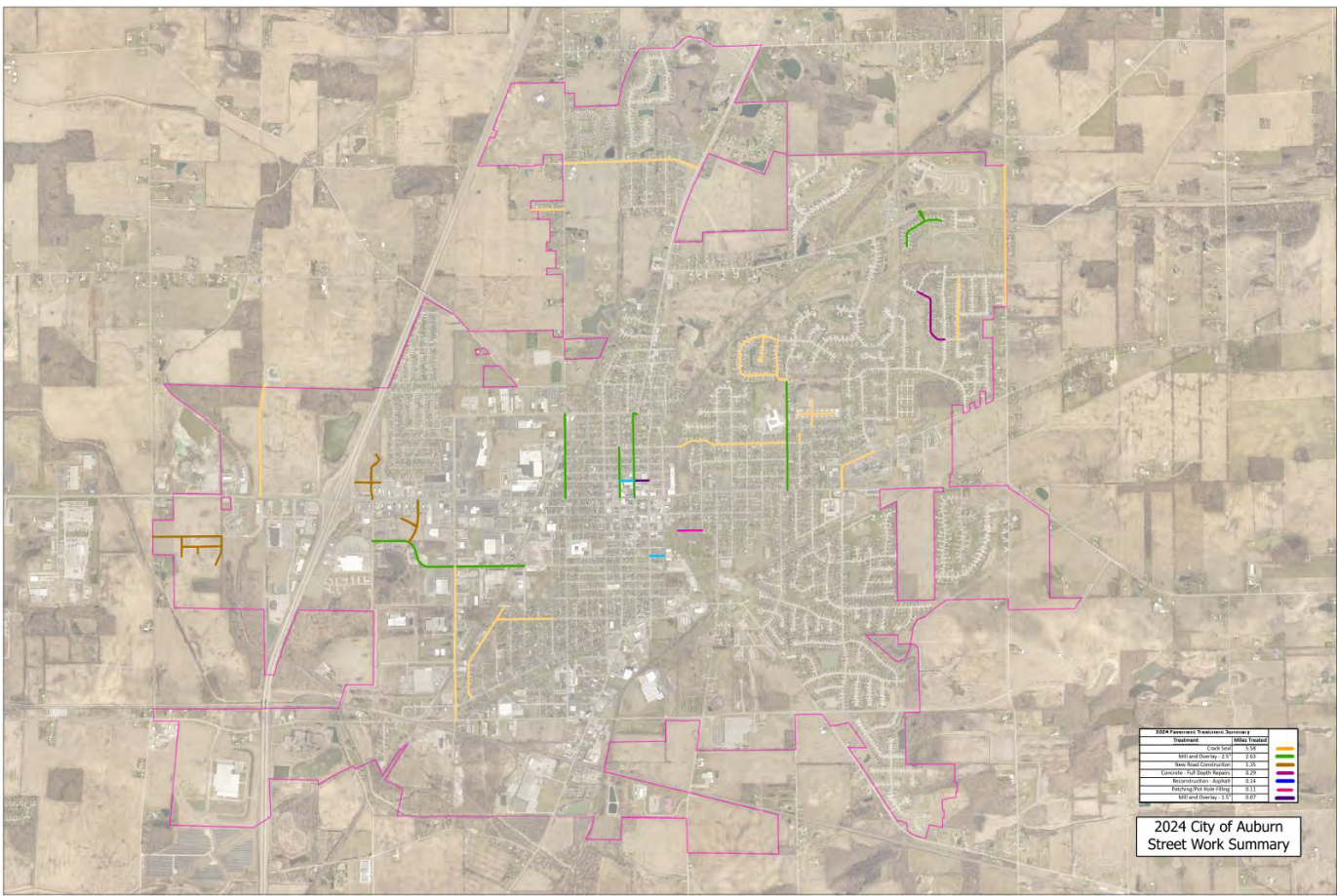
	Rating	Length (miles)	% of Total
POOR	1	1.37	1.62%
	2	3.20	3.78%
	3	7.90	9.32%
	4	18.19	21.46%
FAIR	5	14.88	17.55%
	6	17.24	20.34%
	7	7.75	9.14%
GOOD	8	8.44	9.96%
	9	4.31	5.08%
	10	1.49	1.76%
Total Road Mileage		84.77	



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2024 Pavement Treatment Summary



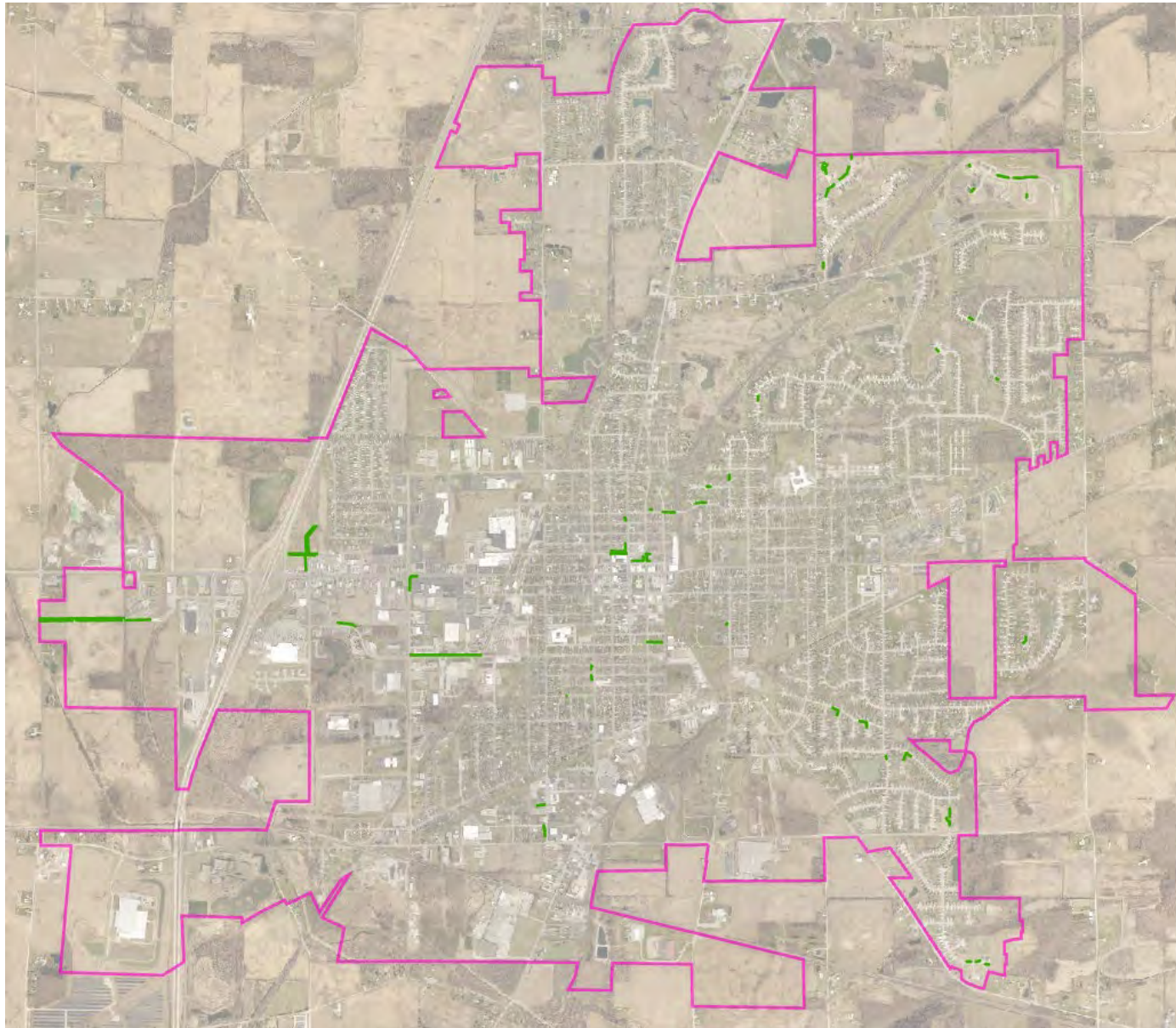
2024 Pavement Treatment Summary	
Treatment	Miles Treated
Crack Seal	5.58
Mill and Overlay - 2.5"	2.63
New Road Construction	1.35
Concrete - Full Depth Repairs	0.29
Reconstruction - Asphalt	0.14
Patching/Pot Hole Filling	0.11
Mill and Overlay - 1.5"	0.07



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2024 Sidewalk Update/Install Summary



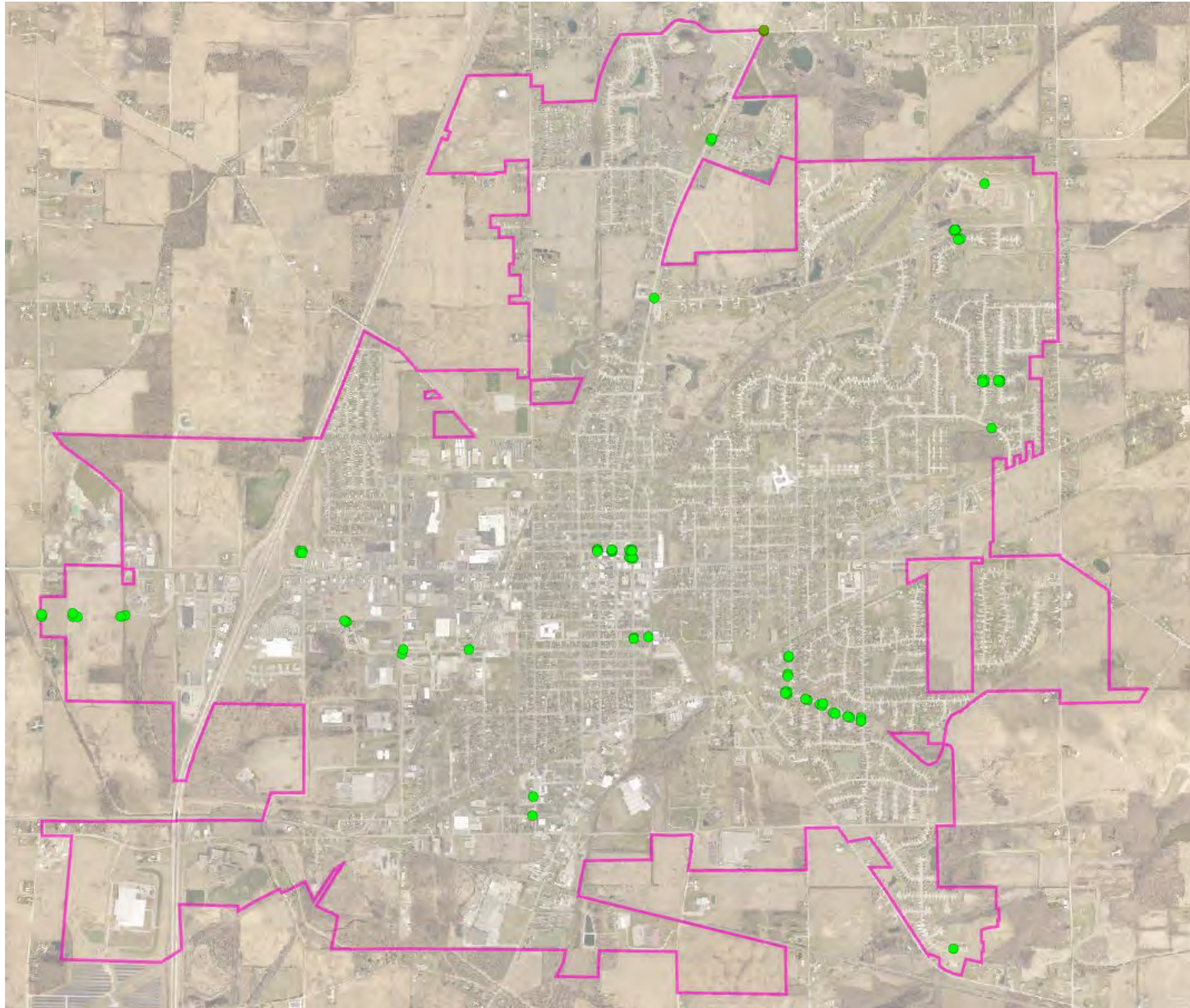
Sidewalks	
Total	15,022 LF
RSP	2,400 LF
Non City Projects	10,180 LF
City Projects	2,442 LF



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2024 ADA Ramp Summary



ADA Ramps	
Total	76
RSP	1
Non City Projects	46
City Projects	29



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2024 Utility Pipe Installed

Jackson Street



CSO 009

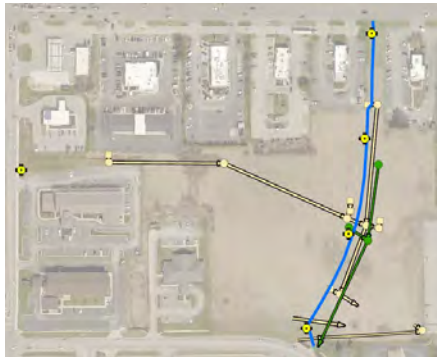


14th Street



Fawn Creek

5th Street
Parking Lot



Seven-15



Watson Estates

15th Street



Utility Pipe Installed	
Water Main	5,098 LF
Storm Main	7,159 LF
Sanitary Main	5,785 LF
Combo Main	2,265 LF



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2025 Projects

2025 ENGINEERING PROJECTS	
Project	Description
S. Baxter St. - Sanitary & Water	Construction
S. Baxter St. - Street Reconstruction	Construction
SR 8 Sidewalk Design (Grandstaff to RR)	Design
	Design - additional
	Construction
SR8 Lighting - Poles & Fixtures	Materials
Smith Drive @ SR 8 Design	Design
Wayne St. Overpass	Design - DES 2201651
SR 8 Access Mgmt - Water Main & Lighting	Design
Union Street Phase 2 - Water & Sewer	Design
Union Street Phase 2 - Street Reconstruction	Design
Eckhart Park Bridge - Masonry Columns	Design
	Construction
C Line - In Ground Storage	Design
15th Street Reconstruction	Construction
2025 Paving - CCMG	Construction

