

City of Upper Arlington

10-YEAR CAPITAL IMPROVEMENT PROGRAM

FY 2025 - FY 2034



City of Upper Arlington Capital Improvement Program FY 2025 – FY 2034

Introduction

The City of Upper Arlington's Capital Improvement Program (CIP) identifies and provides a summary of all planned capital projects and corresponding funding sources for the ensuing ten-year period. Infrastructure is comprised primarily of the following categories: streets, sidewalks, street lights, traffic signals, water mains, sewer lines, bridges, and parks. The majority of the CIP represents the cost of replacing and reconstructing the existing infrastructure.

The CIP plan is developed by a CIP Committee consisting of representatives from all the major divisions of the City. This committee is responsible for evaluating potential projects, adding and removing projects from the CIP, and prioritizing the projects included within the CIP. In 2014, the City took a new approach to preparing the CIP plan by adding an additional three years to make it a ten-year plan and extending the costs to show what it will take to adequately maintain the City's infrastructure. The ten-year CIP plan is now updated annually and includes the years 2025 through 2034.

The Committee is currently comprised of the following:

Jeff Anderson, Park Development and Arts Superintendent
Keith Hall, Chief of Police
Chad Gibson, Development Director
Jen Grabianowski, Management Assistant
Brent Lewis, Finance Director
Mike Hamer, Facilities Manager
Deborah McLaughlin, Parks and Recreation Director
Aaron Scott, City Engineer (Chairperson)
Steve Schoeny, City Manager
Darren Shulman, City Attorney
(Vacant), Assistant City Engineer
Emma Speight, Community Affairs Director
Jacolyn Thiel, Assistant City Manager
Gary Wilfong, Public Service Director
Chris Zimmer, Chief of Fire

The CIP Committee meets on a regular basis and makes annual adjustments to the CIP as the needs and priorities of the City and community change. This current version represents the Committee's best efforts to anticipate and deliver the projects recognized today. Proposed changes will be discussed by the Committee and incorporated as appropriate. This document is maintained by the Division of Engineering.

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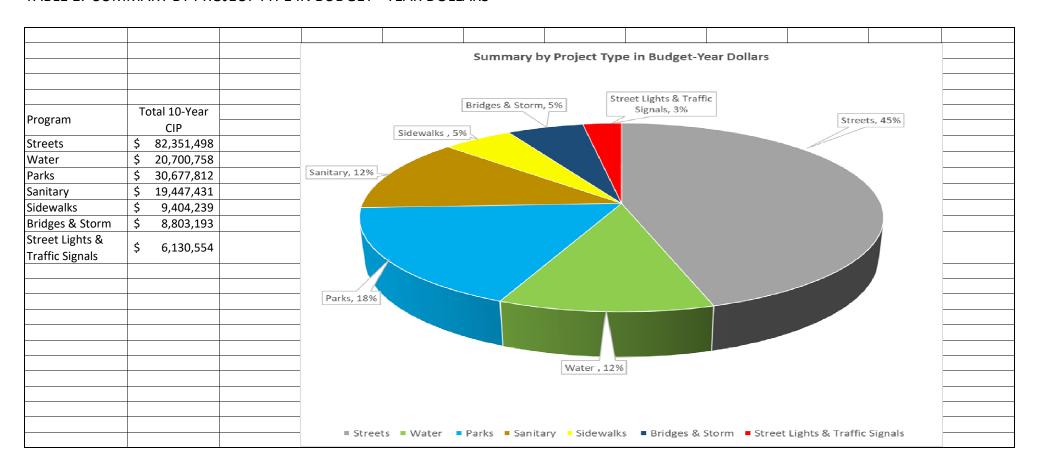
Section 1: Summaries of CIP Budget

A. Table 1: Fiscal Years Dollars (estimate of dollars needed at the time of the project)

TABLE 1: SUMMARY BY PROJECT TYPE IN BUDGET - YEAR DOLLARS

Note: All figures sho								e been escala	ted	I based on the	mo	st recent cons	stru	ction cost for	ecas	t by ODOT).						
*Based on the most i	recen	t Construction	Cos	t Outlook and	Foi	recast by ODC	T															
Program	Tota	al 10-Year CIP*															ı					
J				2025		2026		2027		2028		2029		2030		2031		2032		2033		2034
Streets	\$	82,351,498	\$	9,104,350	\$	7,029,571	\$	13,823,052	\$	5,387,597	\$	12,780,729	\$	6,203,337	\$	5,571,772	\$	11,032,409	\$	5,656,574	\$	5,762,107
Sidewalks	\$	9,404,239	\$	2,521,740	\$	435,715	\$	455,322	\$	464,429	\$	493,790	\$	714,550	\$	552,523	\$	1,251,304	\$	1,276,330	\$	1,238,536
Street Lights	\$	1,436,133	\$	226,000	\$	-	\$	-	\$	-	\$	178,934	\$	1,031,199	\$	-	\$	-	\$	-	\$	-
Traffic Signals	\$	4,694,421	\$	-	\$	-	\$	125,682	\$	724,306	\$	130,760	\$	753,568	\$	136,042	\$	922,776	\$	941,231	\$	960,056
Water	\$	20,700,758	\$	1,982,400	\$	1,856,167	\$	1,964,610	\$	2,003,903	\$	2,043,981	\$	2,084,860	\$	2,126,558	\$	2,169,089	\$	2,212,470	\$	2,256,720
Bridge	\$	3,672,631	\$	-	\$	-	\$	153,795	\$	1,181,763	\$	103,231	\$	793,230	\$	-	\$	213,014	\$	1,227,598	\$	-
Storm	\$	5,130,562	\$	449,750	\$	371,888	\$	1,470,371	\$	207,475	\$	1,507,751	\$	215,857	\$	220,174	\$	224,577	\$	229,069	\$	233,650
Sanitary	\$	19,447,431	\$	1,942,435	\$	2,125,450	\$	1,884,475	\$	1,621,600	\$	1,882,252	\$	1,919,897	\$	1,958,295	\$	1,997,460	\$	2,037,410	\$	2,078,158
Parks	\$	30,677,812	\$	2,264,728	\$	3,494,318	\$	4,291,031	\$	5,584,341	\$	2,886,232	\$	2,468,099	\$	1,902,034	\$	2,979,843	\$	2,409,359	\$	2,397,826
Miscellaneous	\$	14,466,689	\$	725,000	\$	-	\$	-	\$	12,594,674	\$	1,147,015	\$	-	\$	-	\$	-	\$	-	\$	-
Total	\$	191,982,174	\$	19,216,403	\$	15,313,108	\$	24,168,339	\$	29,770,088	\$	23,154,675	\$	16,184,597	\$	12,467,397	\$	20,790,472	\$ 1	5,990,041	\$ 1	14,927,054
Other Funding*	\$	11,794,352	\$	1,350,000	\$	100,000	\$	4,144,352	\$	100,000	\$	5,600,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000
*grants, permissible	tax fu	ınd, TIF, etc.																				
Net CIP Total	\$	180,187,822	\$	17,866,403	\$	15,213,108	\$	20,023,987	\$	29,670,088	\$	17,554,675	\$	16,084,597	\$	12,367,397	\$	20,690,472	\$	15,890,041	\$:	14,827,054

TABLE 1: SUMMARY BY PROJECT TYPE IN BUDGET - YEAR DOLLARS



Section 2: Funding

Other Funding Sources - Grants, TIF, Permissive Tax, etc.

Note: All figures shown are	in 2024	1 Dollars.										
Program	Tota	l 10-Year CIP	1.00	1.06	1.10	1.12	1.15	1.17	1.19	1.22	1.24	1.27
Fiografii	Tota	110-Teal Cir	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Streets	\$	9,544,352			\$ 4,044,352		\$ 5,500,000					
Sidewalks w/ SRP	\$	2,150,000	\$ 1,350,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Street Lights	\$	-										
Traffic Signals	\$	-										
Water	\$	-										
Bridge	\$	-										
Storm	\$	-										
Sanitary	\$	-										
Parks	\$	-										
Miscellaneous	\$	-										
Total	\$	11,694,352	\$ 1,350,000	\$ 100,000	\$ 4,144,352	\$ 100,000	\$ 5,600,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Section 3: CIP by Fiscal Year

A.	Table 2:	FY 2025 CIP

- B. Table 3: FY 2026 CIP
- C. Table 4: FY 2027 CIP
- D. Table 5: FY 2028 CIP
- E. Table 6: FY 2029 CIP
- F. Table 7: FY 2030 CIP
- G. Table 8: FY 2031 CIP
- H. Table 9: FY 2032 CIP
- I. Table 10: FY 2033 CIP
- J. Table 11: FY 2034 CIP

TABLE 2: FY 2025 CIP

		Escalatio	n Factor =	1.000	Note	: All figures	s in t	the body of t	he sp	readsheet a	re 20	025 \$, unles	s note	d as escala	ted buc	lget.				
																			Esca	lated
Construction Project	ct Name			Category	Desi	gn	Coi	nstruction	Con	tingency	Insp	ection	R/W		Other		Tot	al 2025 \$	2025	5 \$
2025 SMP				Streets			\$	1,300,000	\$	130,000	\$	39,000	\$	-	\$	-	\$	1,469,000	\$	1,469,000
2025 SRP				Streets			\$	2,700,000	\$	245,000	\$	73,500	\$	-	\$	-	\$	3,018,500	\$	3,018,500
Redding Rd	Resurfacing	(Fishinger to	Zollinger)	Streets	\$		\$	1,245,000	\$	124,500	\$	37,350	\$	-	\$	-	\$	1,406,850	\$	1,406,850
Riverside	Drive SUP &	Metro Park	Connection	Sidewalks	\$	-	\$	1,298,000	\$	129,800	\$	38,940	\$	110,000	\$	-	\$	1,576,740	\$	1,576,740
Crosswalk	Enhancement	Project		Sidewalks	\$	50,000	\$	500,000	\$	50,000	\$	15,000	\$	-	\$	-	\$	565,000	\$	565,000
Sidewalk Gap	Project - Council	Priority Project		Sidewalks	\$	40,000	\$	400,000	\$	40,000	\$	12,000	\$	-	\$	-	\$	452,000	\$	452,000
Annual	Sidewalk	Maintenance	Program	Sidewalks	\$	40,000	\$	270,000	\$	23,000	\$	20,000	\$	-	\$	-	\$	313,000	\$	313,000
2025 Waterline Rep	placements			Water			\$	1,380,000	\$	138,000	\$	41,400	\$	-	\$	-	\$	1,559,400	\$	1,559,400
Annual Hydrant	Replacement			Water			\$	200,000	\$	20,000	\$	6,000	\$	-	\$	-	\$	226,000	\$	226,000
2024-2027	Sustainable	Sewer Solution	Program	Sanitary	\$	75,000	\$	1,462,332	\$	146,233	\$	43,870	\$	-	\$	-	\$	1,652,435	\$	1,652,435
Sanitary Sewer	Repairs from	Inspection &	Emergency	Sanitary	\$	-	\$	200,000	\$	15,000	\$	-	\$	-	\$	-	\$	215,000	\$	215,000
Arlington Center	Boulevard	Street Lights		Street Lights			\$	200,000	\$	20,000	\$	6,000	\$	-	\$	-	\$	226,000	\$	226,000
Sidewalk	Replacement	from Street Trees		Parks	\$	-	\$	36,000	\$	3,600	\$	1,080	\$	-	\$	-	\$	40,680	\$	40,680
Sunny 95	Tennis Court	Resurfacing		Parks			\$	60,000	\$	6,000	\$	1,800	\$	-	\$	-	\$	67,800	\$	67,800
Devon	Toddler Pool			Parks			\$	1,500,000	\$	150,000	\$	45,000	\$	-	\$	-	\$	1,695,000	\$	1,695,000
Small	Capital	Projects		Parks	\$	-	\$	100,000	\$	5,000	\$	1,500	\$	-	\$	-	\$	106,500	\$	106,500
Fishinger Road	Utility Relocation	Phase I & II		Miscellaneous	\$	-	\$	375,000	\$	-	\$	-	\$	-	\$	-	\$	375,000	\$	375,000
2025 CIP Construct	ion Project Total						\$	13,226,332	\$	1,246,133	\$	382,440	\$	110,000	\$	-	\$	14,964,905	\$	14,964,905
	· · · · · · · · · · · · · · · · · · ·																			
Design Project Nam	ne			Category	Desi	gn											Tot	al 2025 \$	2025	5 \$
2026 SMP				Streets	\$	39,000											\$	39,000	\$	39,000
2026 SRP				Streets	\$	330,000											\$	330,000	\$	330,000
Five Points	Intersection			Streets	\$	750,000											\$	750,000	\$	750,000
Henderson Road	Preliminary Study			Streets	\$	750,000											\$	750,000	\$	750,000
Stormwater	Master Plan	(stormwater fund)		Stormwater	\$	350,000											\$	350,000	\$	350,000
Zollinger Road	Improvements	(Riverside to	North Star)	Streets	\$	726,000											\$	726,000	\$	726,000
Annual Sidewalk In	centive Program			Sidewalks	\$	-	\$	100,000	\$	-	\$	-	\$	-	\$	-	\$	100,000	\$	100,000
Annual Hydrant	Replacement			Water	\$	20,000											\$	20,000	\$	20,000
2026	Waterline Replacen	nents		Water	\$	177,000											\$	177,000	\$	177,000
Annual Storm Sewe				Storm	\$	15,000	\$	75,000	\$	7,500	\$	2,250	\$	-	\$	-	\$	99,750	\$	99,750
Fancyburg Park	Master Plan	Phase II		Parks	\$	100,636	\$	-	\$	_	\$	_	\$	_	\$	-	\$	100,636	\$	100,636
Northam	Phase 05	East Athletic	Fields	Parks	Ś	161,612	\$	_	\$	_	\$	_	\$	_	\$		\$	161,612	\$	161,612
Smith Nature	Park	Bridge	Replacement	Parks	\$	10,000	\$		\$	_	\$	_	\$	-	\$		\$	10,000	\$	10,000
Miller Park	Bridge	Replacements		Parks	\$	15,000	_	_	\$	_	\$	_	\$	_	\$		\$		\$	15,000
Fancyburg	Service	Yard		Parks	\$	67,500	\$		\$	_	\$		\$	_	\$	_	\$	67,500	\$	67,500
PSC Fuel Tanks	55.7160			Miscellaneous	\$	150,000	\$		Ś		\$	_	\$		\$		\$	150,000	\$	150,000
					Ś	200,000	7		Ÿ		Ÿ		¥		<u> </u>		\$	200,000	\$	200,000
	Plan I Inato					200.000													7	200,000
ADA Transition	Plan Upate			Miscellaneous	ċ	·	ċ	175 000	ċ	7 500	Ċ	2.250	Ċ		¢		ċ		Ċ A	251 409 40
	Plan Upate			Miscellaneous	\$	4,066,748	\$	175,000	\$	7,500	\$	2,250	\$	-	\$	-	\$		\$ 4	1,251,498.40
ADA Transition CIP Design Total		ion		Miscellaneous	\$	·	\$	175,000	\$	7,500	\$	2,250	\$	-	\$	-		4,251,498		
ADA Transition CIP Design Total	Plan Upate Design and Construct Adjustable	ion \$ Flexible	Rigid	Red - new project	\$	·	\$	175,000	\$	7,500	\$	2,250	\$	-	\$	-				19,216,403

BUDGET ADJUSTMENT - 10 year CIP Budget Docs 2025-2034 October 2024

TABLE 3: FY 2025 CIP

17.022 3. 11																	$\overline{}$				
		Escalatio	n Factor =	1.055	Note	e: All figures	s in	the body of t	he sp	oreadsheet a	re 2	2025 \$, unless	note	d as escala	ted bu	ıdget.					
																				Esca	alated
Construction Proje	ct Name			Category	Des	ign	Со	onstruction	Con	itingency	Ins		R/W		Othe	r			2025 \$	202	
2026 SMP				Streets			\$	1,300,000	\$	130,000	\$		\$	-	\$		-	\$	1,469,000	\$	1,549,795
2026 SRP				Streets			\$	2,200,000	\$	220,000	\$	66,000	\$	-	\$		-	\$	2,486,000	\$	2,622,730
Northwest Blvd.	Phase 3	Reconstruction		Streets	\$	-	\$	2,070,000	\$	207,000	\$	62,100	\$	-	\$		-	\$	2,339,100	\$	2,467,751
Annual	Sidewalk	Maintenance	Program	Sidewalks	\$	40,000	\$	230,000	\$	23,000	\$	20,000	\$	-	\$		-	\$	273,000	\$	288,015
Annual Hydrant	Replacement			Water			\$	200,000	\$	20,000	\$	6,000	\$	-	\$		-	\$	226,000	\$	238,430
2026 Waterline Re	placements			Water			\$	1,180,000	\$	118,000	\$	35,400	\$	-	\$		-	\$	1,333,400	\$	1,406,737
Annual Storm Drai	nage Replacement			Storm	\$	15,000	\$	150,000	\$	15,000	\$	4,500	\$	-	\$		-	\$	169,500	\$	178,823
2024-2027	Sustainable	Sewer Solution	Program	Sanitary	\$	75,000	\$	1,526,234	\$	152,623	\$	45,787	\$	-	\$		-	\$	1,724,644	\$	1,819,500
Sanitary Sewer	Repairs from	Inspection &	Emergency	Sanitary	\$	-	\$	200,000	\$	15,000	\$	-	\$	-	\$		-	\$	215,000	\$	226,825
Sidewalk	Replacement	from Street Trees		Parks	\$	-	\$	36,000	\$	3,600	\$	1,080	\$	-	\$		-	\$	40,680	\$	42,917
Northam	Phase 05	East Athletic	Fields	Parks			\$	1,616,124	\$	161,612	\$	48,484	\$	-	\$		-	\$	1,826,220	\$	1,926,662
Smith Nature	Park	Bridge	Replacement	Parks			\$	100,000	\$	10,000	\$	3,000	\$	-	\$		-	\$	113,000	\$	119,215
Miller Park	Bridge	Replacements		Parks			\$	150,000	\$	15,000	\$	4,500	\$	-	\$		-	\$	169,500	\$	178,823
Fancyburg	Service	Yard		Parks			\$	675,000	\$	67,500	\$	20,250	\$	-	\$		-	\$	762,750	\$	804,701
Community	Center	Public Art		Parks			\$	100,000	\$	-	\$	-	\$	-	\$		-	\$	100,000	\$	105,500
2026 CIP Construc	tion Project Total						\$	11,733,358	\$	1,158,335	\$	356,101	\$	-	\$		-	\$ 1	3,247,795	\$	13,976,423
Design Project Nar	ne			Category	Des	ign												Total	2025 \$	202	6\$
2027 SMP				Streets	\$	39,000												\$	39,000	\$	41,145
2027 SRP				Streets	\$	330,000												\$	330,000	\$	348,150
Annual Hydrant	Replacement			Water	\$	20,000												\$	20,000	\$	21,100
Annual Sidewalk Ir	ncentive Program			Sidewalks	\$	-	\$	100,000	\$	-	\$	-	\$	-	\$		-	\$	100,000	\$	105,500
Tremont Rd	and North Star	Road Storm Sewer	Replacement	Storm	\$	168,000	\$	-	\$	-	\$	-	\$	-	\$		-	\$	168,000	\$	177,240
2027 Waterline Re	placements			Water	\$	180,000												\$	180,000	\$	189,900
Fancyburg	Phase 01	Playground &	Park	Parks	\$	300,000	\$	-	\$	-	\$	-	\$	-	\$		-	\$	300,000	\$	316,500
CIP Design Total					\$	1,167,000	\$	100,000	\$	-	\$	-	\$	-	\$		-	\$	1,267,000	\$	1,336,685
2026 CIP Total for	Design and Construct	ion																\$ 1	4,514,795	\$	15,313,108
Delayed	Adjustable	\$ Flexible	Rigid	Red - new project																	

TABLE 4: FY 2027 CIP

TABLE 4. III.		I																	1		
		Escalatio	n Factor =	1.102	Note	: All figures	in t	he body of th	he sp	readsheet a	re 20)25 \$, unles	s note	ed as escala	ited b	udget					
																				Escal	ated
Construction Proje	ct Name			Category	Desi	gn	Cor	nstruction	Con	tingency	Insp	ection	R/W		Oth	er		Tota	l 2025 \$	2027	\$
2027 SMP				Streets			\$	1,300,000	\$	130,000	\$	39,000	\$	-	\$		-	\$	1,469,000	\$	1,619,53
2027 SRP				Streets			\$	2,200,000	\$	220,000	\$	66,000	\$	-	\$		-	\$	2,486,000	\$	2,740,75
Lane Avenue	Improvements	(Northwest Blvd.	to Riverside)	Streets	\$	-	\$	1,900,000	\$	190,000	\$	152,000	\$	-	\$		-	\$	2,242,000	\$	2,471,74
Zollinger Road	Improvements	(Riverside to	North Star)	Streets	\$		\$	4,840,000	\$	484,000	\$	387,200	\$	-	\$		-	\$	5,711,200	\$	6,296,45
Annual	Sidewalk	Maintenance	Program	Sidewalks	\$	40,000	\$	230,000	\$	23,000	\$	20,000	\$	-	\$			\$	273,000	\$	300,97
2027 Waterline Re	placements			Water			\$	1,200,000	\$	120,000	\$	36,000	\$	-	\$			\$	1,356,000	\$	1,494,95
Annual Hydrant	Replacement			Water	\$	20,000	\$	200,000	\$	20,000	\$	6,000	\$	-	\$		-	\$	226,000	\$	249,15
Annual	Storm Drainage	Replacement		Storm	\$	15,000	\$	150,000	\$	15,000	\$	4,500	\$	-	\$		-	\$	169,500	\$	186,87
Tremont Rd	and North Star	Road Storm Sewer	Replacement	Storm	\$	-	\$	840,000	\$	84,000	\$	25,200	\$	-	\$		-	\$	949,200	\$	1,046,46
2024-2027	Sustainable	Sewer Solution	Program	Sanitary	\$	75,000	\$	1,256,029	\$	125,603	\$	37,681	\$	-	\$		-	\$	1,419,313	\$	1,564,75
Sanitary Sewer	Repairs from	Inspection &	Emergency	Sanitary	\$	-	\$	200,000	\$	15,000	\$	-	\$	-	\$		-	\$	215,000	\$	237,03
Sidewalk	Replacement	from Street Trees		Parks	\$	-	\$	36,000	\$	3,600	\$	1,080	\$	-	\$		-	\$	40,680	\$	44,84
Fancyburg	Phase 01	Playground &	Park	Parks			\$	3,000,000	\$	300,000	\$	90,000	\$	-	\$		-	\$	3,390,000	\$	3,737,39
Small	Capital	Projects		Parks			\$	50,000	\$	5,000	\$	1,500	\$	-	\$		-	\$	56,500	\$	62,29
2027 CIP Construct	tion Project Total						\$	17,402,029	\$	1,735,203	\$	866,161	\$	-	\$		-	\$	20,003,393	\$ 2	22,053,24
										•									•		
Design Project Nar	me			Category	Desi	gn												Tota	l 2025 \$	2027	\$
2028 SMP				Streets	\$	40,500												\$	40,500	\$	44,65
2028 SRP				Streets	\$	330,000												\$	330,000	\$	363,81
North Star Road	Improvements	(Waltham to	Corp Line)	Streets	\$	207,000												\$	207,000	\$	228,21
Oxford Drive	Improvements			Streets	\$	52,500												\$	52,500	\$	57,88
Annual Sidewalk Ir	ncentive Program			Sidewalks	\$	-	\$	100,000	\$	-	\$	-	\$	-	\$		-	\$	100,000	\$	110,24
2028 Waterline Re	placements			Water	\$	180,000												\$	180,000	\$	198,44
Stormwater	Improvement	Project from	Master Plan	Storm	\$	200,000												\$	200,000	\$	220,49
2028 Fishinger	Road o/ Fishinger	Run Bridge	Project	Bridge	\$	139,500	\$	-	\$	-	\$	-	\$	-	\$		-	\$	139,500	\$	153,79
Kenny Rd. @	Tremont Rd. and	Kenny Rd. @	N. Broadway	Traffic Signals	\$	114,000	\$	-	\$	-	\$	-	\$	-	\$		-	\$	114,000	\$	125,68
Fancyburg	Phase 02	Shelter		Parks	\$	300,000	\$	-	\$	-	\$	-	\$	-	\$		-	\$	300,000	\$	330,74
Northwest	Kiwanis	Playground		Parks	\$	30,000	\$	-	\$	-	\$	-	\$	-	\$		-	\$	30,000	\$	33,07
NW Kiwanis	Burbank	Asphalt	Paths	Parks	\$	15,000	\$	-	\$	-	\$	-	\$	-	\$		-	\$	15,000	\$	16,53
Additional	Northwest	Kiwanis	Improvements	Parks	\$	60,000	\$	-	\$	-	\$	-	\$	-	\$		-	\$	60,000	\$	66,14
					\$	1,818,500	\$	100,000	\$	-	\$	-	\$	-	\$		-	\$	1,918,500	\$	2,115,09
CIP Design Total															_						
CIP Design Total																					
	Design and Constructi	on																\$	21,921,893	\$ 2	24,168,33

TABLE 5: FY 2028 CIP

	1	Escalation Factor =	1.125	Note: All figures in t	ha had	v of the core	o o d c k	hoot are 2025	٠	aloss noted as		alated budget							
		Escalation Factor =	1.125	Note: All figures in t	ne boa	y or the spre	eausr	neet are 2025	ş, ur	ness noted as	esc	aiated budget.							
Construction Project	t Name			Category	Design		Cons	struction	Cont	tingency	Incr	pection	R/W		Other	To	tal 2025 \$	Esca	alated 2028 \$
2028 SMP	t Name			Streets	Desigi		Ś	1,350,000	Ś	135,000	\$	40,500	Ś		Ś -	Ċ	1,525,500	\$	1,715,462
2028 SRP				Streets			\$	2,200,000	\$	220,000	ć	66,000	\$		\$ -	\$	2,486,000	\$	2,795,568
	Improvements						۲	350,000	۲	35,000	د د	10,500	ب ذ			ح ح	395,500	ب خ	444,749
Oxford Drive	Improvements	Maintanana	Data arrant	Streets	\$	40.000	\$		۶ د	•	۶ د		\$		\$ -	\$	<u> </u>	Ś	
Annual	Sidewalk	Maintenance	Program	Sidewalk	Ş	40,000	\$	230,000	\$	23,000	\$	20,000	\$		\$ -	\$	273,000	\$	306,995
2028 Waterline Rep				Water	4	20,000	<u>ې</u>	1,200,000	<u>ې</u>	120,000	ې د	36,000	۶ د		÷ -	, Ş	1,356,000 226,000	ç	1,524,855 254,143
Annual Hydrant	Replacement	Dun Duiden	Duniont	Water	ç	20,000	\$	200,000	\$	20,000	ې د	6,000	\$		÷ -	\$		ç	
2028 Fishinger	Road o/ Fishinger	Run Bridge	Project	Bridge	\$	45.000		930,000		93,000	۶ -	27,900			\$ -	\$	1,050,900	\$	1,181,763
Annual	Storm Drainage	Replacement		Storm	\$	15,000	\$	150,000		15,000	\$	4,500	\$		\$ -	7	169,500	\$	190,607
2024-2027	Sustainable	Sewer Solution	Program	Sanitary	\$	-	\$	891,179	\$	89,118	\$	26,735	\$	<u>-</u>	\$ -	\$	1,007,032	\$	1,132,432
Sustainable	Sewer Solutions	Testing	Priority 1 Areas	Sanitary	\$	-	\$	100,000	\$	-	\$	-	\$	-	\$ -	\$	100,000	\$	112,452
Sanitary Sewer	Repairs from	Inspection &	Emergency	Sanitary	\$	-	\$	200,000		15,000	\$	-	\$	-	\$ -	\$	215,000	\$	241,773
Kenny Rd. @	Tremont Rd. and	Kenny Rd. @	N. Broadway	Traffic Signals	\$	-	\$	570,000		57,000	\$	17,100	\$	-	\$ -	\$	644,100	\$	724,306
Sidewalk	Replacement	from Street Trees		Parks	\$	-	\$	36,000	\$	3,600	\$	1,080	\$	-	\$ -	\$	40,680	\$	45,746
Fancyburg	Phase 02	Shelter		Parks			\$	3,000,000	\$	300,000	\$	90,000	\$	-	\$ -	\$	3,390,000	\$	3,812,138
Fancyburg	Public Art			Parks			\$	150,000	\$	-	\$	-	\$	-	\$ -	\$	150,000	\$	168,679
Northwest	Kiwanis	Playground		Parks			\$	300,000	\$	30,000	\$	9,000	\$	-	\$ -	\$	339,000	\$	381,214
NW Kiwanis	Burbank	Asphalt	Paths	Parks			\$	150,000	\$	15,000	\$	4,500	\$	-	\$ -	\$	169,500	\$	190,607
Additional	Northwest	Kiwanis	Improvements	Parks			\$	600,000	\$	60,000	\$	18,000	\$	-	\$ -	\$	678,000	\$	762,428
Station 71	Renovation			Miscellaneous			\$	-	\$	10,000,000	\$	1,000,000	\$	200,000	\$ -	\$	11,200,000	\$	12,594,674
2028 CIP Constructi	on Project Total						\$	12,607,179	\$	11,230,718	\$	1,377,815	\$	200,000	\$ -	\$	25,415,712	\$	28,580,591
			T	T	1										1				
Design Project Nam	e			Category	Design	า										To	tal 2025 \$	Esca	alated 2028 \$
2029 SMP				Streets	\$	39,000										\$	39,000	\$	43,856
2029 SRP				Streets	\$	345,000										\$	345,000	\$	387,961
Annual Sidewalk Inc	entive			Sidewalk	\$	-	\$	100,000	\$	-	\$	-	\$	-	\$ -	\$	100,000	\$	112,452
Sustainable	Sewer Solutions	Program	Priority 2 Areas	Sanitary	\$	120,000	\$	-	\$	-	\$		\$	-	\$ -	\$	120,000	\$	134,943
2029 Waterline Rep	lacements			Water	\$	180,000										\$	180,000	\$	202,414
Thompson Park	North Shelter	Playground		Parks	\$	120,000	\$	-	\$	-	\$	-	\$	-	\$ -	\$	120,000	\$	134,943
Thompson Park	Outdoor	Fitness		Parks	\$	28,688	\$		\$	-	\$	-	\$		\$ -	\$	28,688	\$	32,260
Thompson Park	Asphalt Paths			Parks	\$	30,090	\$	-	\$	-	\$	-	\$	-	\$ -	\$	30,090	\$	33,837
Thompson Park	Boardwalk			Parks	\$	20,000	\$	-	\$	-	\$	-	\$	-	\$ -	\$	20,000	\$	22,490
2028 CIP Design Pro	ject Total				\$	957,778	\$	100,000	\$	_	\$	-	\$	_	\$ -	\$	1,057,778	\$:	1,189,496.71
						, -													
2028 CIP Total for D	esign and Constructi	on														\$	26,473,490	\$	29,770,088
Delayed	Adjustable	\$ Flexible	Rigid	Red - new project															

TABLE 6: FY 2029 CIP

IADLE O. FT Z	1	1	I	1											1		1			
		Escalation Factor =	1.147	Note: All figures in t	ne boo	ly of the spre	eads	heet are 2025	\$, un	lless noted as	escal	lated budget.								
		T	1	1					ı		1				ı		ı			
Construction Project	t Name			Category	Desig	n	Con	struction	Cont	ingency	Inspe	ection	R/W		Othe	r	Tota	l 2025 \$	Escal	lated 2029 !
2029 SMP				Streets			\$	1,300,000	\$	130,000	\$	39,000	\$	-	\$	-	\$	1,469,000	\$	1,684,965
2029 SRP				Streets			\$	2,300,000	\$	230,000	\$	69,000	\$	-	\$	-	\$	2,599,000	\$	2,981,092
North Star Road	Improvements	(Waltham to	Corp Line)	Streets	\$	-	\$	1,380,000	\$	138,000	\$	110,400	\$	-	\$	-	\$	1,628,400	\$	1,867,799
Five Points	Intersection	Improvements		Streets			\$	4,000,000	\$	400,000	\$	280,000	\$	275,000	\$	100,000	\$	5,055,000	\$	5,798,161
Annual	Sidewalk	Maintenance	Program	Sidewalk	\$	40,000	\$	230,000	\$	23,000	\$	20,000	\$	-	\$	-	\$	273,000	\$	313,135
2029 Waterline Rep	lacements			Water			\$	1,200,000	\$	120,000	\$	36,000	\$	-	\$	-	\$	1,356,000	\$	1,555,352
Annual Hydrant	Replacement			Water	\$	20,000	\$	200,000	\$	20,000	\$	6,000	\$	_	\$	_	\$	226,000	\$	259,225
Annual	Storm Drainage	Replacement		Storm	\$	15,000	\$	150,000	\$	15,000	\$	4,500	\$	-	\$	-	\$	169,500	\$	194,419
Stormwater	Improvement	Project from	Master Plan	Storm	\$	-	\$	1,000,000	\$	100,000	\$	30,000	\$	-	\$	-	\$	1,130,000	\$	1,296,127
Sustainable	Sewer Solutions	Program	Priority 2 Areas	Sanitary	\$	70,000	\$	1,200,000	\$	120,000	\$	36,000	\$	-	\$	-	\$	1,356,000	\$	1,555,352
Sanitary Sewer	Repairs from	Inspection &	Emergency	Sanitary	\$	-	\$	200,000	\$	15,000	\$	-	\$	-	\$	-	\$	215,000	\$	246,608
Sidewalk	Replacement	from Street Trees		Parks	\$	-	\$	36,000	\$	3,600	\$	1,080	\$	-	\$	-	\$	40,680	\$	46,661
Thompson Park	North Shelter	Playground		Parks	\$	-	\$	1,200,000	\$	120,000	\$	36,000	\$	-	\$	-	\$	1,356,000	\$	1,555,352
Thompson Park	Outdoor	Fitness		Parks	\$	-	\$	286,875	\$	28,688	\$	8,606	\$	-	\$	-	\$	324,169	\$	371,826
Thompson Park	Asphalt Paths			Parks	\$	-	\$	300,900	\$	30,090	\$	9,027	\$	-	\$	-	\$	340,017	\$	390,005
Thompson Park	Boardwalk			Parks	\$	_	\$	200,000	\$	20,000	\$	6,000	\$	-	\$	-	\$	226,000	\$	259,225
Small	Capital	Projects		Parks			\$	50,000	\$	5,000	\$	1,500	\$	-	\$		\$	56,500	\$	64,806
PSC Fuel Tanks	·			Miscellaneous	\$	_	\$	1,000,000	\$	-	\$	-	\$	-	\$		\$	1,000,000	\$	1,147,015
2029 CIP Constructi	on Proiect Total						\$	16,233,775	Ś	1,518,378	Ś	693,113	\$	275,000	\$	100,000	\$	18,820,266	\$	21,587,127
									'	,,-		,	•		'		'		•	,,
Design Project Nam	e			Category	Desig	n											Tota	l 2025 \$	Escal	lated 2029 \$
2030 SMP				Streets	Ś	46,200											Ś	46,200	\$	52,992
2030 SRP				Streets	Ś	345,000											Ś	345,000	\$	395,720
Annual Sidewalk Inc	centive			Sidewalk	Ś	-	Ś	100,000	Ś	-	Ś	_	Ś	_	Ś	_	Ś	100,000	Ś	114,701
McCoy Road	Street Lighting	Improvement	Project	Street Lights	\$	156,000	\$	-	\$	_	\$	_	\$	_	\$	_	\$	156,000	\$	178,934
Arlington Ave @	Fifth Ave and	Cambridge Blvd @	Fifth Ave	Traffic Signals	\$	114,000	Ś		\$		Ś	_	\$		\$		Ś	114,000	\$	130,760
2030 Waterline Rep		- Since Break		Water	\$	180,000	Ÿ		Ť		Ÿ		Ť		Ť		Ś	180,000	\$	206,463
2030 Waterline Kep	Drive o/ Evans	Run Culvert	Project	Bridge	\$	90,000	Ś		Ś		¢		Ś		Ś		Ś	90,000	\$	103,231
Reed Road	Park	Drainage	roject	Parks	\$	64,388	Ś		Ś		\$		\$		\$		Ś	64,388	\$	73,853
Reed Road	Park	Asphalt	Paths	Parks	\$	15,045	\$		ş Ś		ć		\$		ş Ś		Ś	15,045	\$	17,257
Reed Road	Water	Park	i utiis	Parks	\$	51,000	\$		\$		ċ		\$		\$		\$	51,000	\$	58,498
	Park				è		<u>ې</u>		ç		ç	-	\$		\$		\$		ې د	
Reed Road		Boulder Area		Parks	\$	42,500	\$		\$		<u>></u>	-	Υ		Ψ		\$	42,500	<u>ې</u>	48,748
Waltham	Sidewalk Gap			Sidewalk	Ÿ	17,500	Υ	460.00	Ψ	-	\$	-	\$	-	\$	-	· ·	17,500	\$	20,073
2029 CIP Design Pro	oject Total				\$	1,266,633	\$	100,000	\$	-	\$	-	\$	-	\$	-	\$	1,266,633	\$	1,567,548
	esign and Constructi		Di-d-d	Dad assured to													\$	20,086,898	\$	23,154,675
Delayed	Adjustable	\$ Flexible	Rigid	Red - new project																

TABLE 7: FY 2030 CIP

		Escalation Factor =	1.170	Note: All figures i	n the bo	ody of the	sprea	adsheet are 2	025 \$, unless note	ed as e	escallated bu	dget.					
Construction Proje	ct Name			Category	Design		Cons	struction	Cont	tingency	Inspe	ection	R/W	Other	Tota	ıl 2025 \$	Esca	alated 2030
2030 SMP				Streets			\$	1,540,000	\$	154,000	\$	46,200	\$ -	\$ -	\$	1,740,200	\$	2,035,9
2030 SRP				Streets			\$	2,300,000	\$	230,000	\$	69,000	\$ -	\$ -	\$	2,599,000	\$	3,040,7
Annual	Sidewalk	Maintenance	Program	Sidewalk	\$	40,000	\$	230,000	\$	23,000	\$	20,000	\$ -	\$ -	\$	273,000	\$	319,3
McCoy Road	Street Lighting	Improvement	Project	Street Lights	\$	-	\$	780,000	\$	78,000	\$	23,400	\$ -	\$ -	\$	881,400	\$	1,031,1
Arlington Ave @	Fifth Ave and	Cambridge Blvd @	Fifth Ave	Traffic Signals	\$	-	\$	570,000	\$	57,000	\$	17,100	\$ -	\$ -	\$	644,100	\$	753,5
2030 Waterline Re	placements			Water			\$	1,200,000	\$	120,000	\$	36,000	\$ -	\$ -	\$	1,356,000	\$	1,586,4
Annual Hydrant	Replacement			Water	\$	20,000	\$	200,000	\$	20,000	\$	6,000	\$ -	\$ -	\$	226,000	\$	264,4
2030 Onandaga	Drive o/ Evans	Run Culvert	Project	Bridge	\$	-	\$	600,000	\$	60,000	\$	18,000	\$ -	\$ -	\$	678,000	\$	793,2
Annual	Storm Drainage	Replacement		Storm	\$	15,000	\$	150,000	\$	15,000	\$	4,500	\$ -	\$ -	\$	169,500	\$	198,30
Sustainable	Sewer Solutions	Program	Priority 2 Areas	Sanitary	\$	70,000	\$	1,200,000	\$	120,000	\$	36,000	\$ -	\$ -	\$	1,356,000	\$	1,586,45
Sanitary Sewer	Repairs from	Inspection &	Emergency	Sanitary	\$	-	\$	200,000	\$	15,000	\$	-	\$ -	\$ -	\$	215,000	\$	251,54
Waltham	Sidewalk Gap			Sidewalk	\$	-	\$	175,000	\$	17,500	\$	5,250	\$ -	\$ -	\$	197,750	\$	231,35
Sidewalk	Replacement	from Street Trees		Parks	\$	-	\$	36,000	\$	3,600	\$	1,080	\$ -	\$ -	\$	40,680	\$	47,59
Reed Road	Park	Drainage		Parks	\$	-	\$	643,875	\$	64,388	\$	19,316	\$ -	\$ -	\$	727,579	\$	851,23
Reed Road	Park	Asphalt	Paths	Parks	\$	-	\$	150,450	\$	15,045	\$	4,514	\$ -	\$ -	\$	170,009	\$	198,90
Reed Road	Water	Park		Parks	\$	-	\$	510,000	\$	51,000	\$	15,300	\$ -	\$ -	\$	576,300	\$	674,24
Reed Road	Park	Boulder Area		Parks	\$	-	\$	425,000	\$	42,500	\$	12,750	\$ -	\$ -	\$	480,250	\$	561,87
2030 CIP Construct	ion Project Total						\$	10,910,325	\$	1,086,033	\$	334,410	\$ -	\$ -	\$	12,330,767	\$	14,426,44
		_	Ī										1					
Design Project Nan	ne			Category	Design										Tota	al 2025 \$	Esca	alated 2030
2031 SMP				Streets	\$	45,000									\$	45,000	\$	52,64
2031 SRP				Streets	\$	345,000									\$	345,000	\$	403,63
North Star Road	Improvements	(Lane Avenue to	Waltham)	Streets	\$	573,000									\$	573,000	\$	670,38
Annual	Sidewalk	Incentive	Program	Sidewalks	\$	-	\$	100,000	\$	-	\$	-	\$ -	\$ -	\$	100,000	\$	116,99
2031 Waterline Re	placements			Water	\$	180,000									\$	180,000	\$	210,59
Thompson	Park	South	Shelter	Parks	\$	51,000	\$	_	\$	-	\$	-	\$ -	\$ -	\$	51,000	\$	59,66
Mallway	Park	Improvements		Parks	\$	63,750	\$	_	\$	-	\$	-	\$ -	\$ -	\$	63,750	\$	74,58
Traffic Signal	Replacement	Project for	Two Traffic Signals	Traffic Signals	\$		\$		\$	-	\$	-	\$ -	\$ -	\$	-	\$	
2030 CIP Design Pr	oject Total				\$	1,402,750	\$	100,000	\$	-	\$	-	\$ -	\$ -	\$	1,502,750	\$ 1	1,758,150.3
2030 CIP Total for	Design and Construct	ion													\$	13,833,517	\$	16,184,59

TABLE 8: FY 2031 CIP

		Escalation Factor =	1.193	Note: All figures i	n the bo	ody of the s	pread	dsheet are 20	25 Ś.	unless noted	as esc	allated bud	get.			_			
		25001011011110001	1.130	- Total 7 III II gar es i		, or the 5	prede		25 V)	, 4233 1.0124	45 656	anacca saa	500						
Construction Proje	ect Name			Category	Design		Cons	struction	Con	tingency	Inspe	ction	R/W		Other	Tota	al 2025 \$	Esca	lated 2031 \$
2031 SMP				Streets			\$	1,500,000	\$	150,000	\$	45,000	\$	-	\$ -	\$	1,695,000	\$	2,022,736
2031 SRP				Streets			\$	2,300,000	\$	230,000	\$	69,000	\$	-	\$ -	\$	2,599,000	\$	3,101,528
Annual	Sidewalk	Maintenance	Program	Sidewalk	\$	40,000	\$	230,000	\$	23,000	\$	20,000	\$	-	\$ -	\$	273,000	\$	325,786
2031 Waterline Re	eplacements			Water			\$	1,200,000	\$	120,000	\$	36,000	\$	-	\$ -	\$	1,356,000	\$	1,618,189
Annual Hydrant	Replacement			Water	\$	20,000	\$	200,000	\$	20,000	\$	6,000	\$	-	\$ -	\$	226,000	\$	269,698
Annual	Storm Drainage	Replacement		Storm	\$	15,000	\$	150,000	\$	15,000	\$	4,500	\$	-	\$ -	\$	169,500	\$	202,274
Sustainable	Sewer Solutions	Program	Priority 2 Areas	Sanitary	\$	70,000	\$	1,200,000	\$	120,000	\$	36,000	\$	-	\$ -	\$	1,356,000	\$	1,618,189
Sanitary Sewer	Repairs from	Inspection &	Emergency	Sanitary	\$	-	\$	200,000	\$	15,000	\$	-	\$	-	\$ -	\$	215,000	\$	256,571
Sidewalk	Replacement	from Street Trees		Parks	\$	-	\$	36,000	\$	3,600	\$	1,080	\$	-	\$ -	\$	40,680	\$	48,546
Thompson	Park	South	Shelter	Parks	\$	-	\$	510,000	\$	51,000	\$	15,300	\$	-	\$ -	\$	576,300	\$	687,730
Mallway	Park	Improvements		Parks	\$	-	\$	637,500	\$	63,750	\$	19,125	\$ -		\$ -	\$	720,375	\$	859,663
Small	Capital	Projects		Parks			\$	50,000	\$	5,000	\$	1,500	\$	-	\$ -	\$	56,500	\$	67,425
2031 CIP Construc	tion Project Total						\$	8,213,500	\$	816,350	\$	253,505	\$	-	\$ -	\$	9,283,355	\$	11,078,332
Design Project Na	me			Category	Design											Tota	al 2025 \$	Esca	lated 2031 \$
2032 SMP				Streets	\$	45,000										\$	45,000	\$	53,701
2032 SRP				Streets	\$	330,000										\$	330,000		393,807
Annual	Waterline	Replacements		Water	\$	180,000										\$	180,000	\$	214,804
Traffic Signal	Replacement	Project for	Two Traffic Signals	Traffic Signals	\$	114,000	\$	_	\$	-	\$	-	\$	-	\$ -	\$	114,000	\$	136,042
Annual	Sidewalk	Incentive	Program	Sidewalks	\$	-	\$	100,000	\$	-	\$	-	\$	-	\$ -	\$	100,000	\$	119,335
Sidewalk Gap	Filler Project			Sidewalk	\$	50,000	\$	-	\$	-	\$	-	\$	-	\$ -	\$	50,000	\$	59,668
Reed Road	Shelter	Replacement		Parks	\$	200,000	\$	_	\$	-	\$	-	\$	-	\$ -	\$	200,000	\$	238,671
2031 CIP Design P	roject Total				\$:	1,064,000	\$	100,000	\$	-	\$	-	\$	-	\$ -	\$	1,164,000	\$	1,389,065
2031 CIP Total for	Design and Construct	ion														\$	10,447,355	\$	12,467,397

TABLE 9: FY 2032 CIP

TABLE 9: FY 2	-002 011	Escalation Factor =	1.217	Note: All figures i	n tha b	adv of the	cnrc	adchast are 3	12E ¢	unloss note	d ac c	ccalated b	dant					
		Escalation Factor =	1.217	Note: All ligures i	n the b	ody of the	sprea	adsneet are 20	J25 Ş,	uniess note	u as es	scalated but	aget.					
Construction Projec	ct Name			Category	Design	1	Con	struction	Contin	ngency	Inspe	ction	R/W	Other	Tota	al 2025 \$	Escal	lated 2032 \$
2032 SMP				Streets			\$	1,500,000	\$	150,000	\$	45,000	\$.	\$ -	\$	1,695,000	\$	2,063,190
2032 SRP				Streets			\$	2,200,000	\$	220,000	\$	66,000	\$.	\$ -	\$	2,486,000	\$	3,026,013
North Star Road	Improvements	(Lane Avenue to	Waltham)	Streets	\$	-	\$	3,820,000	\$	382,000	\$	305,600	\$	\$ -	\$	4,507,600	\$	5,486,748
Annual	Sidewalk	Maintenance	Program	Sidewalks	\$	40,000	\$	230,000	\$	23,000	\$	20,000	\$	\$ -	\$	273,000	\$	332,301
Annual	Waterline	Replacements		Water			\$	1,200,000	\$	120,000	\$	36,000	\$.	\$ -	\$	1,356,000	\$	1,650,552
Annual Hydrant	Replacement			Water	\$	20,000	\$	200,000	\$	20,000	\$	6,000	\$.	\$ -	\$	226,000	\$	275,092
Annual	Storm Drainage	Replacement		Storm	\$	15,000	\$	150,000	\$	15,000	\$	4,500	\$	\$ -	\$	169,500	\$	206,319
Sustainable	Sewer Solutions	Program	Priority 2 Areas	Sanitary	\$	70,000	\$	1,200,000	\$	120,000	\$	36,000	\$	\$ -	\$	1,356,000	\$	1,650,552
Sanitary Sewer	Repairs from	Inspection &	Emergency	Sanitary	\$	-	\$	200,000	\$	15,000	\$	-	\$	\$ -	\$	215,000	\$	261,703
Traffic Signal	Replacement	Project for	Two Traffic Signals	Traffic Signals	\$	114,000	\$	570,000	\$	57,000	\$	17,100	\$.	\$ -	\$	644,100	\$	784,012
Sidewalk Gap	Filler Project			Sidewalks	\$	50,000	\$	500,000	\$	50,000	\$	15,000	\$	\$ -	\$	565,000	\$	687,730
Sidewalk	Replacement	from Street Trees		Parks	\$	-	\$	30,000	\$	3,000	\$	900	\$.	\$ -	\$	33,900	\$	41,264
Reed Road	Shelter	Replacement		Parks	\$	-	\$	2,000,000	\$	200,000	\$	60,000	\$.	\$ -	\$	2,260,000	\$	2,750,921
2032 CIP Construct	ion Project Total						\$	13,800,000	\$	1,375,000	\$	612,100	\$	\$ -	\$	15,787,100	\$	19,216,397
		T			ı					1			I	T	1		1	
Design Project Nam	ne			Category	Design	1	<u> </u>								Tota	al 2025 \$	Escal	lated 2032 \$
2033 SMP				Streets	\$	45,000	<u> </u>								\$	45,000	\$	54,775
2033 SRP				Streets	\$	330,000	<u> </u>								\$	330,000	\$	401,683
Annual	Sidewalk	Incentive	Program	Sidewalks	\$	-	\$	100,000	\$	-	\$	-	\$	\$ -	\$	100,000	\$	121,722
Annual	Waterline	Replacements		Water	\$	180,000	<u> </u>								\$	180,000	\$	219,100
2033 Lane Road	o/ Turkey Run &	Wyandotte Creek	Bridge Projects	Bridge	\$	175,000	<u> </u>								\$	175,000	\$	213,014
Northwest	Kiwanis	and Burbank	Shelters	Parks	\$	50,000	\$		\$	-	\$	-	\$	\$ -	\$	50,000	\$	60,861
Burbank	Pedestrian	Bridges		Parks	\$	20,000	\$	_	\$	-	\$	-	\$.	\$ -	\$	20,000	\$	24,344
Sunny 95	Asphalt	Paths		Parks	\$	15,045	\$		\$	-	\$	-	\$.	\$ -	\$	15,045	\$	18,313
Ball Diamond	Fencing	and	Dugouts	Parks	\$	19,125	\$		\$	-	\$	-	\$	\$ -	\$	19,125	\$	23,279
Lane Avenue	Pocket	Park		Parks	\$	50,000	\$	_	\$	-	\$		\$.	\$ -	\$	50,000	\$	60,861
2032 CIP Design Pro	oject Total				\$	1,193,170	\$	100,000	\$	-	\$	-	\$	\$ -	\$	1,293,170	\$	1,574,074
2032 CIP Total for D	Design and Construct	tion													\$	17,080,270	\$	20,790,472

TABLE 10: FY 2033 CIP

		Escalation Factor =	1.242	Note: All figures i	n the bo	ody of the	sprea	adsheet are 2	025 \$, unless note	d as e	escalated bud	lget.					
			T	T	ı		1				1			1	ı		1	
Construction Projec	t Name			Category	Design		Cons	struction	Cont	ingency	Inspe	ection	R/W	Other	Tota	al 2025 \$	Escal	lated 2033 \$
2033 SMP				Streets			\$	1,500,000	\$	150,000	\$	45,000	\$	\$ -	\$	1,695,000	\$	2,104,454
2033 SRP				Streets			\$	2,200,000	\$	220,000	\$	66,000	\$	\$ -	\$	2,486,000	\$	3,086,533
Traffic Signal	Replacement	Project for	Two Traffic Signals	Traffic Signals			\$	570,000	\$	57,000	\$	17,100	\$	\$ -	\$	644,100	\$	799,693
Annual	Sidewalk	Maintenance	Program	Sidewalks	\$	40,000	\$	230,000	\$	23,000	\$	20,000	\$	\$ -	\$	273,000	\$	338,947
Annual	Waterline	Replacements		Water			\$	1,200,000	\$	120,000	\$	36,000	\$	\$ -	\$	1,356,000	\$	1,683,563
Annual Hydrant	Replacement			Water	\$	20,000	\$	200,000	\$	20,000	\$	6,000	\$	\$ -	\$	226,000	\$	280,594
Annual	Storm Drainage	Replacement		Storm	\$	15,000	\$	150,000	\$	15,000	\$	4,500	\$	\$ -	\$	169,500	\$	210,445
Sustainable	Sewer Solutions	Program	Priority 2 Areas	Sanitary	\$	70,000	\$	1,200,000	\$	120,000	\$	36,000	\$	\$ -	\$	1,356,000	\$	1,683,563
Sanitary Sewer	Repairs from	Inspection &	Emergency	Sanitary	\$	-	\$	200,000	\$	15,000	\$	-	\$	\$ -	\$	215,000	\$	266,937
Sidewalk Gap	Filler Project			Sidewalks	\$	50,000	\$	500,000	\$	50,000	\$	15,000	\$	\$ -	\$	565,000	\$	701,485
2033 Lane Road	o/ Turkey Run &	Wyandotte Creek	Bridge Projects	Bridge			\$	875,000	\$	87,500	\$	26,250	\$	\$ -	\$	988,750	\$	1,227,598
Sidewalk	Replacement	from Street Trees		Parks	\$	-	\$	30,000	\$	3,000	\$	900	\$	\$ -	\$	33,900	\$	42,089
Northwest	Kiwanis	and Burbank	Shelters	Parks	\$	-	\$	500,000	\$	50,000	\$	15,000	\$	\$ -	\$	565,000	\$	701,485
Burbank	Pedestrian	Bridges		Parks	\$	-	\$	200,000	\$	20,000	\$	6,000	\$	\$ -	\$	226,000	\$	280,594
Sunny 95	Asphalt	Paths		Parks	\$	-	\$	150,450	\$	15,045	\$	4,514	\$	\$ -	\$	170,009	\$	211,077
Ball Diamond	Fencing	and	Dugouts	Parks	\$	-	\$	191,250	\$	19,125	\$	5,738	\$	\$ -	\$	216,113	\$	268,318
Lane Avenue	Pocket	Park		Parks	\$	-	\$	500,000	\$	50,000	\$	15,000	\$	\$ -	\$	565,000	\$	701,485
2033 CIP Construct	ion Project Total						\$	10,396,700	\$	1,034,670	\$	319,001	\$	\$ -	\$	11,750,371	\$	14,588,860
Design Dusingt Nam				Catanani	Dasian										T-4-	al 2025 \$	Facel	lated 2033 \$
Design Project Nam 2034 SMP				Category Streets	Design \$	45,000									Ś	45,000		55,870
2034 SRP				Streets	\$	330,000									\$	330,000		409,717
	Replacement	Project for	Two Traffic Signals	Traffic Signals	\$	114,000									\$	114,000	<u> </u>	141,539
Traffic Signal	Sidewalk	Incentive		Sidewalks	\$	114,000	Ś	100,000	\$		Ś		\$	\$ -	\$	100,000	† ·	124,157
Annual			Program		\$	180.000	Þ	100,000	Þ		Þ		\$		\$		+'-	•
Annual	Waterline	Replacements		Water	_	180,000	_		<u>,</u>		,		ć	1,		180,000	T .	223,482
Athletic	Field	Improvements		Parks	\$	88,613	\$		\$		\$		\$	\$ -	\$	88,613		110,018
Playground	Expansion	"		Parks	\$	31,875	\$	-	\$	-	\$	-	\$	\$ -	\$	31,875		39,575
Trails	and	Walkways		Parks	\$	24,072	\$		\$	-	\$	-	\$	\$ -	\$	24,072		29,887
Charing Ravine	Improvements			Parks	\$	20,000			\$	-	\$	-	\$	\$ -	\$	20,000		24,831
2033 CIP Design Pro	oject Total				\$:	1,028,560	\$	100,000	\$	-	\$	-	\$	\$ -	\$	1,128,560	\$	1,401,181
2033 CIP Total for I	Design and Construct	ion													\$	12,878,931	\$	15,990,041

TABLE 11: FY 2034 CIP

IADLE II. FI	203+ CII																
		Escalation Factor =	1.266	Note: All figures i	n the bo	dy of the s	preac	dsheet are 20	25 \$, unless note	d as es	calated budg	get.					
		T		T	ı							T		1		_	
Construction Project	ct Name			Category	Design		Cons	struction	Contingency	Inspe	ection	R/W	Other	Tota	al 2025 \$	Esca	lated 2034 \$
2034 SMP				Streets			\$	1,500,000	\$ 150,000	\$	45,000	\$ -	\$ -	\$	1,695,000	\$	2,146,543
2034 SRP				Streets			\$	2,200,000	\$ 220,000	\$	66,000	\$ -	\$ -	\$	2,486,000	\$	3,148,264
Traffic Signal	Replacement	Project for	Two Traffic Signals	Traffic Signals			\$	570,000	\$ 57,000	\$	17,100	\$ -	\$ -	\$	644,100	\$	815,686
Annual	Sidewalk	Maintenance	Program	Sidewalks	\$	40,000	\$	230,000	\$ 23,000	\$	20,000	\$ -	\$ -	\$	273,000	\$	345,726
Annual	Waterline	Replacements		Water			\$	1,200,000	\$ 120,000	\$	36,000	\$ -	\$ -	\$	1,356,000	\$	1,717,235
Annual Hydrant	Replacement			Water	\$	20,000	\$	200,000	\$ 20,000	\$	6,000	\$ -	\$ -	\$	226,000	\$	286,206
Annual	Storm Drainage	Replacement		Storm	\$	15,000	\$	150,000	\$ 15,000	\$	4,500	\$ -	\$ -	\$	169,500	\$	214,654
Sustainable	Sewer Solutions	Program	Priority 2 Areas	Sanitary	\$	70,000	\$	1,200,000	\$ 120,000	\$	36,000	\$ -	\$ -	\$	1,356,000	\$	1,717,235
Sanitary Sewer	Repairs from	Inspection &	Emergency	Sanitary	\$	-	\$	200,000	\$ 15,000	\$	-	\$ -	\$ -	\$	215,000	\$	272,275
Sidewalk Gap	Filler Project			Sidewalks	\$	-	\$	500,000	\$ 50,000	\$	15,000	\$ -	\$ -	\$	565,000	\$	715,514
Sidewalk	Replacement	from Street Trees		Parks	\$	-	\$	30,001	\$ 3,000	\$	900	\$ -	\$ -	\$	33,901	\$	42,932
Athletic	Field	Improvements		Parks	\$	-	\$	886,125	\$ 88,613	\$	26,584	\$ -	\$ -	\$	1,001,321	\$	1,268,070
Playground	Expansion			Parks	\$	-	\$	318,750	\$ 31,875	\$	9,563	\$ -	\$ -	\$	360,188	\$	456,140
Trails	and	Walkways		Parks	\$	-	\$	240,720	\$ 24,072	\$	7,222	\$ -	\$ -	\$	272,014	\$	344,477
Charing Ravine	Improvements			Parks	\$	-	\$	200,000	\$ 20,000	\$	6,000	\$ -	\$ -	\$	226,000	\$	286,206
2034 CIP Construct	ion Project Total						\$	9,625,596	\$ 957,560	\$	295,868	\$ -	\$ -	\$	10,879,023	\$	13,777,165
Docian Project Nam				Catagory	Design		г							Tota	al 2025 \$	Feee	lated 2034 \$
Design Project Nam 2035 SMP	ie .			Category	\$	39,000								\$	39,000		49,389
2035 SRP				Streets Streets	\$	330,000								\$	330,000	\$	49,389
Traffic Signal	Replacement	Project for		Traffic Signals	\$	114,000				-				\$	114,000		144,369
Annual	Sidewalk	Incentive		Sidewalks	\$	114,000	Ś	100,000	¢	\$		\$ -	\$ -	\$	100,000	\$	126,640
Annual	Waterline	Replacements	i i ograni	Water	\$	180,000	٠	100,000	7	٧		-	-	\$	180,000	\$	227,952
2034 CIP Design Pro		періасепіеніз		vvacci	Ś	808,000	Ś	100,000	\$ -	Ś		\$ -	\$ -	\$	908,000	\$	1,149,889
2034 CIP Design Pro	oject Total				Ş	000,000	Ş	100,000		Þ	-	- ,	-	Ş	900,000	Ş	1,149,089
2034 CIP Total for D	034 CIP Total for Design and Construction \$ 11,787,023 \$ 14,927,054																
ZOJ- CIF TOTALIOI L	Jesigii anu constructi	UII												٧	11,707,023	٧	14,327,034

Section 4: Project Descriptions

D.	Traffic Signals
E.	Waterlines
F.	Bridges
G.	Storm Drainage Systems
Н.	Sanitary Sewers
l.	Parks
J.	Fire
K.	Police
L.	Miscellaneous

A. Streets

C. Street Lighting

B. Sidewalks with Street Projects



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Crosswalk Enhancement Project

Project Type: Streets CIP Year: 2025

Description: Project Limits: The Engineering Division has identified multiple crosswalks which warrant

enhancement to increase pedestrian safety. The crosswalks will receive updated pavement striping and Rectangular Rapid Flashing Beacons (RRFBs), programmed crosswalks include:

Location	Adjacent Destination	Street Classification
Ridgeview Rd. @ Andover Rd.	Northam Park	Collector
McCoy Rd. @ Mountview Rd.	Thompson Park	Collector
McCoy Rd. @ Woodbridge Rd.	Thompson Park	Collector
Redding Rd. @ Edington Rd.	Tremont Center	Collector
Kioka Ave. @ Swansea Rd.	Fancyburg Park	Collector
Kioka Ave. @ Wickliffe	Fancyburg Park	Collector
Stonehaven Rd. @ Burbank School	Burbank School	Collector
Northam Rd. @ Coventry Rd.	Northam Park	Collector
Coventry Rd. @ Jones Junior High	Jones Junior High	Collector
Stonehaven Drive @ Stonehaven Place	Northwest Park	Collector

Project Costs: R/W \$0 (2025 \$) Design Engineering \$50,000

 Construction
 \$500,000

 Contingency
 \$50,000

Inspection <u>\$15,000</u> (3% in house)

Total \$615,000

Sponsor: City Engineer

Additional

Funding: Ohio Department of Transportation Abbreviated Safety Funding

Companion

Projects: None



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2025 SMP Project Type: Streets CIP Year: 2025

Description: Mill and Fill Pavement Preservation Project (street maintenance) with spot curb and gutter

repairs. Various streets will receive asphalt rejuvenate to provide a barrier from water to delay surface deterioration (approximately \$40,000 annually). Programmed streets include:

Street	From	То
Ardwick Rd.	Gavin Ln.	Waddington Rd.
Ardwick Rd.	Lyon Dr.	Reedbury Ln.
Ardwick Rd.	Mumford Dr.	Randmore C.t
Ardwick Rd.	Randmore Ct.	Lyon Dr.
Ardwick Rd.	Reed Rd.	Mumford Dr.
Ardwick Rd.	Reedbury Ln.	Greensview Dr.
Ardwick Rd.	Waddington Rd.	Reed Rd.
Ashmore Rd.	Buckley Rd.	Haviland Rd.
Ashmore Rd.	Buckley Rd.	McCoy Rd.
Atlee Ct.	Concord Village Dr.	Etrick Dr.
Bickley Pl.	Lytham Rd.	Middlesex Rd.
Chatfield Rd.	Andover Rd.	Northwest Blvd.
Chatfield Rd.	Coventry Rd.	Wickford Rd.
Chatfield Rd.	Wickford Rd.	Andover Rd.
Chester Rd.	Northam Rd.	Ridgeview Rd.
Colchester Rd.	Riverhill Rd.	Fishinger Rd.
Fairlington Dr.	Kioka Ave.	River Park Dr.
Fairlington Dr.	Fishinger Rd.	Donna Dr.
Fairlington Dr.	Donna Dr.	River Park Dr.
Hythe Ct.	Hythe Rd.	Cu-de-sac
Hythe Rd.	Hythe Ct.	Reed Rd.
Hythe Rd.	Pevensey Dr.	Seaford Dr.
Hythe Rd.	Romnay Rd.	Pevensey Dr.
Hythe Rd.	Seaford Dr.	Hythe Ct.



Kirkham Rd.	Fishinger Rd.	Merriweather Dr.
Kirkham Rd.	Merriweather Dr.	Riverhill Rd.
Kirkham Rd.	Riverhill Rd.	Ridgecliff Rd.
*London Dr.	Kenny Rd.	Westbury Dr.
*London Dr.	Westbury Dr.	Stonehenge Ct.
*London Dr.	Stonehenge Ct.	Abbey Rd.
*London Dr.	Abbey Rd.	Stoneygate Ln.
*London Dr.	Stoneygate Ln.	Tremont Rd.
Pemberton Dr.	Sundridge Dr.	Tremont Rd.
*Riverhill Rd.	Mountview Rd.	Redding Rd.
*Riverhill Rd.	Redding Rd.	Sciotangy Dr.
*Riverhill Rd.	Sciotangy Dr.	Colchester Rd.
*Riverhill Rd.	Colchester Rd.	Leighton Rd.
*Riverhill Rd.	Leighton Rd.	Kirkham Rd.
Pemberton Dr.	Sundridge Dr.	Tremont Rd.
Sedgewick Dr.	Montague Ct.	Adner Ct.
Sedgewick Dr.	Adner Ct.	Concord Village Dr.
Suffolk Rd.	Arlington Ave.	Coventry Rd.
Suffolk Rd.	Coventry Rd.	Andover Rd.

Project Costs: R/W & Environmental \$0

(2025 \$) Design Engineering \$39,000 (2024 CIP year, 3% in house)

 Construction
 \$1,300,000

 Contingency
 \$130,000

Inspection <u>\$39,000</u> (3% in house)

Total \$1,508,000

Sponsor: City Engineer

*Streets with asterisk will be bid as Add Alternate(s). City Council determines if the street is

constructed this year or delayed.

Companion 2025 Chester Road Waterline Replacement Projects: 2025 Fairlington Drive Waterline Replacement



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2025 SRP Project Type: Streets CIP Year: 2025

Description: Complete reconstruction of roadway (full-depth pavement rehabilitation) with removal and

replacement of all curb and gutter and driveway aprons (approaches) together with ancillary improvements (e.g., storm sewer enhancements). The design includes pavement conditions assessment for long-term planning and prioritization as needed. Programmed

streets include:

Street	From	То
Bramford Rd.	Woodbridge Rd.	Lytham Rd.
Carriage Hill Ln.	Windham Rd.	Lafayette Dr.
Carriage Hill Ln.	Lafayette Dr.	Longeaton Dr.
Overdale Dr.	Donna Dr.	Anson St.
Overdale Dr.	Anson St.	Johnston Rd.
Walhaven Rd.	Glenmere Rd.	Surryhill Pl.
*Wesleyan Dr	Mountview Rd	Redding Rd
Chardon Rd.	Woodbridge Rd.	Mountview Rd.
Churchview Ln.	Reed Rd.	Ritamarie Dr.
Churchview Ln.	Ritamarie Dr.	Patricia Dr.
Nayland Rd.	Windermere Rd.	Woodbridge Rd.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$330,000 (2024 CIP year, 15%)

Construction \$2,450,000

Contingency \$245,000

Inspection <u>\$73,500</u> (3% in house)

Total \$3,098,500

Sponsor: City Engineer

*Streets with asterisk may be bid as Add Alternate(s). City Council determines if the street is

constructed this year or delayed.

Companion 2024 Overdale Drive Waterline Replacement Projects: 2024 Walhaven Road Waterline Replacement





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Redding Road Resurfacing - Fishinger Road to Zollinger Road

Project Type: Streets CIP Year: 2025

Description: Project Limits: Fishinger Road to Zollinger Road. Mill and Fill Pavement Preservation

Project (street maintenance) with spot curb and gutter repairs. The roadway will be

reviewed for bicycle and pedestrian accommodations as part of this project.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$124,500 (2024 CIP year, 10%)

Construction \$1,245,000

Contingency \$124,500

Inspection <u>\$37,350</u> (3% in house)

Total \$1,531,350

Sponsor: City Engineer

Additional

Funding: None at this time – possible OPWC

Companion

Projects: None



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2026 SMP Project Type: Streets CIP Year: 2026

Description: Mill and Fill Pavement Preservation Project (street maintenance) with spot curb and gutter

repairs. Various streets will receive asphalt rejuvenate to provide a barrier from water to delay surface deterioration (approximately \$40,000 annually). Programmed streets include:

Street	From	То
*Beaumont Rd.	Lane Ave.	Ashdowne Rd.
*Beaumont Rd.	Ashdowne Rd.	Berkshire Rd.
*Beaumont Rd.	Berkshire Rd.	Cardiff Rd.
*Beaumont Rd.	Cardiff Rd.	Doone Rd.
*Beaumont Rd.	Doone Rd.	Essex Rd.
*Beaumont Rd.	Essex Rd.	Guilford Rd.
*Beaumont Rd.	Guilford Rd.	Grenoble Rd.
Bristol Rd.	Kioka Ave.	Dorchester Rd.
Bristol Rd.	Dorchester Rd.	Ramsgate Rd.
Club Rd.	Oxford Rd.	Cambridge Blvd.
Doone Rd.	North Star Rd.	Beaumont Rd.
Doone Rd.	Beaumont Rd.	Harford Rd.
Doone Rd.	Harford Rd.	Brandon Rd.
Lyon Dr.	Grace Ln.	Hartsook Ln.
Lyon Dr.	Hartsook Ln.	Marysue Ln.
Lyon Dr.	Marysue Ln.	McCoy Rd.
Nayland Rd.	Mountview Rd.	Woodbridge Rd.
Shrewsbury Rd.	Ramsgate Rd.	Mountview Rd.
Slate Run Woods	Henderson Rd.	Cul-de-sac
South Dorchester	Zollinger Rd.	Glenrich Pkwy.
South Dorchester	Glenrich Pkwy.	Farleigh Rd.
South Dorchester	Farleigh Rd.	Edington Rd.
South Dorchester	Edington Rd.	Dorset Rd.
South Dorchester	Dorset Rd.	Canterbury Rd.
South Dorchester	Canterbury Rd.	Charing Rd.



ENGINEERING DIVISION

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	Squirrel Bend	Sawmill Rd.	Cul-de-sac	
Project Costs: (2025 \$)	R/W & Environmental Design Engineering Construction	\$0 \$39,000 \$1,300,000	(2025 CIP year, 3% in	house)
	Contingency Inspection Total	\$130,000 \$39,000 \$1,508,000	(3% in house)	

Sponsor: City Engineer

*Streets with asterisk will be bid as Add Alternate(s). City Council determines if the street is

constructed this year or delayed.

Companion

Projects: 2025 Shrewsbury Road Waterline Replacement and 2025 SRP (Shrewsbury Road)



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2026 SRP Project Type: Streets CIP Year: 2026

Description: Complete reconstruction of roadway (full depth pavement rehabilitation) with removal and

replacement of all curb and gutter and driveway aprons (approaches) together with ancillary improvements (e.g., storm sewer enhancements). The design includes pavement conditions assessment for long-term planning and prioritization as needed. Programmed

streets include:

Street	From	То
Beverly Rd.	Arlington Ave.	Coventry Rd.
Beverly Rd.	Coventry Rd	Andover Rd.
Canterbury Rd.	South Dorchester Rd.	Exmoor Rd.
Canterbury Rd.	Exmoor Rd.	Doncaster Rd.
Canterbury Rd.	Doncaster Rd.	Leeds Rd.
Canterbury Rd.	Leeds Rd.	Asbury Dr.
*Chardon Rd.	Woodbridge Rd.	Mountview Rd.
*Churchview Ln.	Reed Rd.	Ritamarie Dr.
*Churchview Ln.	Ritamarie Dr.	Patricia Dr.
Dorchester Rd.	Cranford Rd	Bristol Rd.
Dorchester Rd.	Bristol Rd.	Edgevale Rd.
Dorchester Rd.	Edgevale Rd.	Fishinger Rd.
Gavin Ln.	Mountview Rd.	Ardwick Rd.
Hove Rd.	Fishinger Rd.	Fishinger Rd.
Nayland Rd.	Windermere Rd.	Woodbridge Rd.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$330,000 (2025 CIP year, 15%)

Construction \$2,200,000

Contingency \$220,000

Inspection <u>\$66,000</u> (3% in house)

Total \$2,816,000

Sponsor: City Engineer

*Streets with asterisk will be bid as Add Alternate(s). City Council determines if the street is

constructed this year or delayed.

Additional

Funding: None

Companion

Projects: 2025 Nayland Road Waterline Replacement



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Northwest Boulevard Phase 3 Reconstruction

Project Type: Streets CIP Year: 2026

Description: Project Limits: Wilshire Drive to Fishinger Road. Reconstruction (full depth pavement

rehabilitation) of outermost four (4) feet of roadway, mill and fill pavement preservation (pavement resurfacing) on the remaining roadway with removal and replacement of all curb and gutter and driveway aprons (approaches) together with ancillary improvements (e.g.,

storm sewer enhancements).

Project Costs: R/W \$0

(2025 \$) Design Engineering \$207,000 (2023 CIP year)

Construction \$2,070,000

Contingency \$207,000

Inspection <u>\$62,100</u> (3% in house)

Total \$2,546,100

Sponsor: City Engineer

Companion Northwest Boulevard Phase 1 (2020) and Phase 2 (2021) Improvements Projects: Non-City project: 2025/2026 Columbia Gas Transmission Pipe Project



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2027 SMP Project Type: Streets CIP Year: 2027

Description: Mill and Fill Pavement Preservation Project (street maintenance) with spot curb and gutter

repairs. Various streets will receive asphalt rejuvenate to provide a barrier from water to delay surface deterioration (approximately \$40,000 annually). Programmed streets include:

Street	From	То
Berkshire Rd.	North Star Rd.	Beaumont Rd.
Berkshire Rd.	Beaumont Rd.	Harford Rd.
Berkshire Rd.	Harford Rd.	Brandon Rd.
Berkshire Rd.	Brandon Rd.	Northwest Blvd.
Berkshire Rd.	Northwest Blvd.	Andover Rd.
Berkshire Rd.	Andover Rd	Coventry Rd.
Coventry Rd.	Northam Rd.	Wilshire Rd.
Coventry Rd.	Wilshire Rd.	Lane Ave.
Deno's Ct.	Burbank Dr.	Cul-de-sac
Dorset Rd.	S. Dorchester Rd.	Leeds Rd.
Newhall Rd.	Lytham Rd.	Fenwick Rd.
Nugent Dr.	Mackenzie Dr.	Henderson Rd.
Patricia Dr.	Grace Ln.	Hartsook Ln.
Patricia Dr.	Hartsook Ln.	Marysue Ln.
Patricia Dr.	Marysue Ln.	Churchview Ln.
Patricia Dr.	Churchview Ln.	McCoy Rd.
Wilshire Dr.	Tremont Rd.	York Rd.
Wilshire Dr.	York Rd.	Kent Rd.
Wilshire Dr.	Kent Rd.	Coventry Rd.
Wilshire Dr.	Coventry Rd.	Camden Rd.
Wilshire Dr.	Camden Rd.	Wexford Rd.
Wilshire Dr.	Wexford Rd.	Henthorn Rd.
Windham Rd.	Kenny Rd.	Castleton Rd.
Windham Rd.	Castleton Rd.	Greensview Dr.
Windham Rd.	Greensview Dr.	Castleton Rd W.



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Windham Rd.	Castleton Rd. W.	Carriage Hill Ln.

Project Costs: R/W & Environmental \$0

(2025 \$) Design Engineering \$39,000 (2026 CIP year, 15% in house)

 Construction
 \$1,300,000

 Contingency
 \$130,000

Inspection <u>\$39,000</u> (3% in house)

Total \$1,508,000

Sponsor: City Engineer

Companion

Projects: None



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2027 SRP Project Type: Streets CIP Year: 2027

Description: Complete reconstruction of roadway (full-depth pavement rehabilitation) with removal

and replacement of all curb and gutter and driveway aprons (approaches) together with ancillary improvements (e.g., storm sewer enhancements). The design includes pavement conditions assessment for long-term planning and prioritization as needed. Programmed

streets include:

Street	From	То
Asbury Dr.	Lane Ave.	Onandaga Dr.
Shrewsbury Rd.	Sunset Dr.	Kioka Ave.
Shrewsbury Rd.	Kioka Ave.	Dorchester Rd.
Shrewsbury Rd.	Dorchester Rd.	Ramsgate Rd.
South Parkway	Kensington Dr.	Southway Dr.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$330,000 (2026 CIP year, 15%)

Construction \$2,200,000

Contingency \$220,000

Inspection \$66,000 (3% in house)

Total \$2,816,000

Sponsor: City Engineer

Companion

Projects: None



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Lane Avenue Improvements (Riverside Drive to Northwest Boulevard)

Project Type: Streets CIP Year: 2027

Description: This project includes the planned complete reconstruction of Lane Avenue from Northwest

Boulevard to Tremont Road. Funds are also included to perform a mill and overlay of Lane Avenue west of Tremont Road in anticipation of the Columbia Gas Transmission line project. Staff anticipates receiving a monetary contribution from Columbia Gas in lieu of performing the required mill and overlay of the damaged pavement associated with the transmission

line project.

Project Costs: R/W & Environmental \$0

(2025 \$) Design Engineering \$0 (2024 CIP year)

Construction \$1,900,000

Contingency \$190,000

Inspection <u>\$152,000</u> (8%)

Total \$2,242,000

Sponsor: City Engineer

Additional

Funding: None

Companion

Projects: 2027 Columbia Gas Transmission Line



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Zollinger Road Mobility & Safety Improvement Project- Riverside Drive to North Star Road

Project Type: Streets CIP Year: 2027

Description: Project Limits: Riverside Drive to North Star Road Mobility & Safety Improvement Project

will provide lane configuration improvements, pavement maintenance with spot curb and gutter repairs, along with Street Lighting Improvements. This project will also look at various intersection safety improvements. The project is eligible for Permissive Tax Funding.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$726,000 (2025 CIP year)

 Construction
 \$4,480,000

 Contingency
 \$484,000

 Inspection
 \$387,200

 Total
 \$6,077,200

Sponsor: City Engineer/MORPC

Additional Project was awarded \$3,294,352 in MORPC Attributable funding.

Funding: County Permissive Tax Fund for Zollinger Road: \$750,000

Fund Balance at Beginning of 2027: \$884,000

Companion MORPC

Projects: 2026 Zollinger Road Service Waterlines Transfer Project (Kioka Avenue to Tremont Road)



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2028 SMP Project Type: Streets CIP Year: 2028

Description: Mill and Fill Pavement Preservation Project (street maintenance) with spot curb and gutter

repairs. Various streets will receive asphalt rejuvenate to provide a barrier from water to delay surface deterioration (approximately \$40,000 annually). Programmed streets include:

Street	From	То
Abbey Rd.	London Dr.	Friar Ln.
Abbey Rd.	Friar Ln.	Kingsgate Rd.
Arlington Ave.	Guilford Rd.	N. Mallway
Arlington Ave.	N. Mallway	S. Mallway
Arlington Ave.	S. Mallway	Waltham Rd.
Arlington Ave.	Waltham Rd.	Edgemont Rd.
Arlington Ave.	Edgemont Rd.	Tremont Rd.
Arlington Ave.	Tremont Rd.	Cambridge Blvd.
Arlington Ave.	Cambridge Blvd.	W. Devon Rd.
Arlington Ave.	W. Devon Rd.	Chelsea Rd.
Arlington Ave.	Chelsea Rd.	Concord Rd.
Arlington Ave.	Concord Rd.	Fifth Ave.
Baldridge Rd.	Andover Rd.	Northwest Blvd.
Bedford Rd.	Waltham Rd.	Edgemont Rd.
Bedford Rd.	Edgemont Rd	Stanford Rd.
Bedford Rd.	Stanford Rd.	Tremont Rd.
Chaucer Dr.	Fishinger Rd.	Kingsgate Rd.
Club Rd.	Yorkshire Rd.	Oxford Rd.
Edgemont Rd. N.	Andover Rd.	Wyandotte Rd.
Edgemont Rd. N.	Bedford Rd.	Andover Rd.
Edgemont Rd.	Coventry Rd.	Bedford Rd.
Edgemont Rd.	N. Devon Rd.	Coventry Rd.
Edgemont Rd.	Arlington Ave.	N. Devon Rd.
Edgemont Rd.	Arlington Ave.	Tremont Rd.
Friar Lane	Abbey Rd.	Westbury Dr.



Greensview Dr.	McCoy Rd.	Teeway Dr.
Greensview Dr.	Teeway Dr.	Ardwick Rd.
Kingsgate Rd.	Abbey Rd.	Chaucer Dr.
Kingsgate Rd.	Chaucer Dr.	Westbury Dr.
Waltham Rd.	Northwest Blvd.	Elmwood Ave.
Waltham Rd.	Elmwood Ave.	North Star Rd.
Waltham Rd.	Northwest Blvd.	Wyandotte Rd.
Waltham Rd.	Wyandotte Rd.	Andover Rd.
Westmont Blvd.	Northam Rd.	Ridgeview Rd.
Wyandotte Rd.	Waltham Rd.	Edgemont Rd. N.
Wyandotte Rd.	Edgemont Rd. N.	Stanford Rd.
Wyandotte Rd.	Stanford Rd.	Tremont Rd.
Wyandotte Rd.	Tremont Rd.	Corp. Line

Project Costs: R/W & Environmental \$0

(2025 \$) Design Engineering \$40,500 (2027 CIP year, 3% in house)

Construction \$1,350,000

Contingency \$135,000

Inspection <u>\$40,500</u> (3% in house)

Total \$1,566,000

Sponsor: City Engineer

Companion

Projects: 2028 Waterline Replacement (Greensview Drive and Baldridge Road)



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2028 SRP Project Type: Streets CIP Year: 2028

Description: Complete reconstruction of roadway (full-depth pavement rehabilitation) with removal and

replacement of all curb and gutter and driveway aprons (approaches) together with ancillary improvements (e.g., storm sewer enhancements). The design includes pavement conditions assessment for long-term planning and prioritization as needed. Programmed

streets include:

Street	From	То
Fenwick Rd.	Lytham Rd.	Newhall Rd.
Fenwick Rd.	Haviland Rd.	Cul-de-sac
Fenwick Rd.	Newhall Rd.	Haviland Rd.
Inchcliff Rd.	Melford Rd.	Welsford Rd.
Nottinghill Gate Rd.	McCoy Rd.	Camelot Dr.
Nottinghill Gate Rd.	Camelot Dr.	Marlyn Dr.
Oak Hill Rd.	Bradford Rd.	Dead End
Oak Hill Rd.	Sussex Dr.	Bradford Rd.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$330,000 (2027 CIP year, 15%)

Construction \$2,200,000

Contingency \$220,000

Inspection <u>\$66.000</u> (3% in house)

Total \$2,816,000

Sponsor: City Engineer

Companion 2027 Canterbury Road Waterline Replacement

Projects: SRP funds are also committed to the 2028 Cambridge Road Improvements Project





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Oxford Drive Improvements

Project Type: Streets CIP Year: 2028

Description: Project Limits: Oxford Drive at Riverside Drive. The Oxford Drive Improvements are

intended to reduce or eliminate the longstanding speeding issues along Riverside Drive. Since 2014 staff has been responding to residents' concerns about high volumes and speeds of cut-through traffic from Riverside Drive. The present geometry of the intersection of Oxford Drive at Riverside Drive allows drivers to comfortably turn onto Oxford Drive, a

25mph street, while maintaining high speeds.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$52,500 (2027 CIP year)

 Construction
 \$350,000

 Contingency
 \$35,000

 Inspection
 \$10,500

 Total
 \$448,000

Sponsor: City Engineer/ODOT

Additional

Funding: Potential ODOT Funding

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Five Points Intersection Improvements

Project Type: Streets CIP Year: 2028

Description: Project Limits: The Five Points Intersection. As traffic volumes increase the efficiency of the

Five Points intersection continues to decline. Multiple adjacent traffic studies have recognized the congestion issues at the Five Points. This project will begin with a traffic analysis in 2025 followed immediately by design of the chosen solution with construction in

2028.

Project Costs: R/W \$275,000 (2025 \$) Design Engineering \$750,000

 Construction
 \$4,000,000

 Contingency
 \$400,000

Inspection \$280,000 (7%)

 Utility Relocation
 \$100,000

 Total
 \$5,805,000

Sponsor: City Manager's Office

Additional

Funding: MORPC Attributable Funding

Companion



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2029 SMP Project Type: Streets CIP Year: 2029

Description: Mill and Fill Pavement Preservation Project (street maintenance) with spot curb and gutter

repairs. Various streets will receive asphalt rejuvenate to provide a barrier from water to delay surface deterioration (approximately \$40,000 annually). Programmed streets include:

Street	From	То
Andover Rd.	Northam Rd.	Ridgeview Rd.
Birchcrest Rd.	Tremont Rd.	Ardleigh Rd.
Birchcrest Rd.	Ardleigh Rd.	Riverhill Rd.
Brandon Rd.	Zollinger Rd.	Ridgeview Rd.
Brandon Rd.	Ridgeview Rd.	Northam Rd.
Brandon Rd.	Lane Ave	Berkshire Rd.
Elmwood Ave.	Waltham Rd.	Northwest Blvd.
Elmwood Ave.	Northwest Blvd.	Stanford Rd.
Elmwood Ave.	Stanford Rd.	Tremont Rd.
Elmwood Ave.	Tremont Rd.	Corp. Line
Inverness Way	Fishinger Rd.	Sunningdale Way
Inverness Way	Sunningdale Way	Sundridge Dr.
Mt. Holyoke	Ridgeview Rd.	Zollinger Rd.
Mt. Holyoke	Trentwood Rd.	Fishinger Rd.
Mt. Holyoke	Kirkley Rd.	Trentwood Rd.
Mt. Holyoke	Zollinger Rd.	Kirkley Rd.
Mt. Holyoke	Northam Rd.	Ridgeview Rd.
Sundridge Dr.	Sunningdale Way	London Dr.
Sundridge Dr.	Inverness Way	Sunningdale Way
Sundridge Dr.	Dead End	Inverness Way
Sunningdale Way	Inverness Way	Sundridge Dr.
Sunset Dr.	Swansea Rd.	Edgevale Rd.
Tewksbury Rd.	Northwest Blvd.	Andover Rd.
Tewksbury Rd.	Andover Rd.	Coventry Rd.
Tewksbury Rd.	Coventry Rd.	Arlington Ave.



Tremont Rd.	North Star Rd.	Ashland Ave.
Tremont Rd.	Ashland Ave.	Elmwood Ave.
Tremont Rd.	Elmwood Ave.	Westwood Ave.
Tremont Rd.	Westwood Ave.	Glenn Ave.
Tremont Rd.	Glenn Ave.	Wyandotte Rd.
Tremont Rd.	Wyandotte Rd.	Andover Rd.
Tremont Rd.	Andover Rd.	Bedford Rd.
Tremont Rd.	Bedford Rd.	Coventry Rd.
Tremont Rd.	Coventry Rd.	N. Devon Rd.
Tremont Rd.	N. Devon Rd.	Arlington Ave.
Westwood Ave.	Stanford Rd.	Tremont Rd.

Project Costs: R/W & Environmental \$0

(2025 \$) Design Engineering \$46,020 (2028 CIP year, 3% in house)

Construction \$1,534,000

Contingency \$153,400

Inspection <u>\$46,020</u> (3% in house)

Total \$1,779,440

Sponsor: City Engineer

Companion

Projects: 2029 Sunset Drive Waterline Replacement



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2029 SRP Project Type: Streets CIP Year: 2029

Description: Complete reconstruction of roadway full-depth pavement rehabilitation with removal and

replacement of all curb and gutter and driveway aprons (approaches) together with ancillary improvements (e.g., storm sewer enhancements). The design includes pavement conditions assessment for long-term planning and prioritization as needed. Programmed

streets include:

Street	From	То
Surrey Hill Pl.	Glenmere Rd.	Hoxton Ct.
Surrey Hill Pl.	Hoxton Ct.	Walhaven Ct.
Vassar Pl.	College Hill Dr.	Westminster Dr.
Vassar Pl.	Westminster Dr.	Northam Rd.
Vassar Pl.	Harlton Ct.	Ridgeview Rd.
Wellesley Dr.	Lane Avenue	College Hill Dr.
Wellesley Dr.	College Hill Dr.	Westminster Dr.
Wellesley Dr.	Westminster Dr.	Northam Rd.
Wellesley Dr.	Northam Rd.	Ridgeview Rd.
Wellesley Dr.	Ridgeview Rd.	Halstead Rd.
Wellesley Dr.	Halstead Rd.	Zollinger Rd.
Windermere Rd.	Nayland Rd.	Middlesex Rd.

• Additional roadways may be selected based upon updated Pavement and Curb Condition Ratings and Waterline Replacement Projects.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$389,400 (2028 CIP year, 15%)

Construction \$2,596,000

Contingency \$259,600

Inspection <u>\$77,880</u> (3% in house)

Total \$3,322,880

Sponsor: City Engineer

Companion

Projects: 2028 and/or 2029 Waterline Replacement Project





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: North Star Road Improvements (Waltham Road to South Corp. Line)

Project Type: Streets CIP Year: 2029

Description: Project Limits: Waltham Road to the south corporation line. This section of North Star Road

is due for complete reconstruction of roadway (full depth pavement rehabilitation) with removal and replacement of all curb and gutter and driveway aprons (approaches) together with ancillary improvements (e.g., storm sewer enhancements). Staff has worked with the Franklin County Engineers Office and the City of Columbus to explore the inclusion of a shared-use path to complement the future path on North Star Road between Lane Avenue

and Waltham Road.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$207,000 (2027 CIP Year)

 Construction
 \$1,380,000

 Contingency
 \$138,000

Inspection \$110,400 (8%)

 Utility Relocation
 \$0

 Total
 \$1,835,400

Sponsor: City Engineer

Additional

Funding: Transit Supportive Infrastructure funding if approved on the 2024 ballot

Companion

Projects: 2032 North Star Road Improvements (Lane Avenue to Waltham Road)



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2030 SMP Project Type: Streets CIP Year: 2030

Description: Mill and Fill Pavement Preservation Project (street maintenance) with spot curb and gutter

repairs. Various streets will receive asphalt rejuvenate to provide a barrier from water to delay surface deterioration (approximately \$40,000 annually). Programmed streets include:

Street	From	То
Brixton Rd.	Leeds Rd.	Asbury Rd.
Brixton Rd.	Mountview Rd.	Redding Rd.
Cranford Rd.	Mountview Rd.	Ramsgate Rd.
Cranford Rd.	Ramsgate Rd.	Dorchester Rd.
Cranford Rd.	Dorchester Rd.	Kioka Ave.
Edgevale Rd.	Ramsgate Rd.	Mountview Rd.
Edgevale Rd.	Dorchester Rd.	Ramsgate Rd.
Edgevale Rd.	Kioka Ave.	Dorchester Rd.
Edgevale Rd.	Sunset Dr.	Kioka Ave.
Hoxton Ct.	Surry Hill Pl.	Cul-de-sac
Kioka Ave.	Fishinger Rd.	Donna Dr.
Kioka Ave.	Donna Dr.	River Park Rd.
Kioka Ave.	River Park Rd.	Fairlington Dr.
Kioka Ave.	Fairlington Dr.	Johnston Rd.
Kioka Ave.	Johnston Rd.	Lytham Rd.
Kioka Ave.	Lytham Rd.	Middlesex Rd.
Sunset Dr.	Swansea Rd.	Edgevale Rd.
Tewksbury Rd.	Oxford Rd.	Cheshire Rd.
Tewksbury Rd.	Cheshire Rd.	Yorkshire Rd.
Woodstock Rd.	Sunset Dr.	Kioka Ave.

Project Costs: R/W & Environmental \$0

(2025\$)Design Engineering \$46,020 (2029 CIP year, 3% in house)

> Construction \$1,534,000

Contingency \$153,400

Inspection \$46,020 (3% in house)

Total \$1,779,440





Sponsor: City Engineer

Companion

Projects: 2029 Waterline Replacement (Cranford Road and Sunset Drive)



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2030 SRP Project Type: Streets CIP Year: 2030

Description: Complete reconstruction of roadway (full depth pavement rehabilitation) with removal and

replacement of all curb and gutter and driveway aprons (approaches) together with ancillary improvements (e.g., storm sewer enhancements). The design includes pavement conditions assessment for long term planning and prioritization as needed. Programmed

streets include:

Street	From	То
Chevington Rd.	Glenmere Rd.	Lytham Rd.
Chiselhurst Pl.	Anson St.	Johnston Rd.

Additional streets to be added

Project Costs: R/W \$0

(2025 \$) Design Engineering \$389,400 (2029 CIP year, 15%)

Construction \$2,596,000

Contingency \$259,600

Inspection <u>\$77,880</u> (3% in house)

Total \$3,322,880

Sponsor: City Engineer

Companion

Projects: 2029 Beverley Road Waterline Replacement Project



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2031 SMP Project Type: Streets CIP Year: 2031

Description: Mill and Fill Pavement Preservation Project (street maintenance) with spot curb and gutter

repairs. Various streets will receive asphalt rejuvenate to provide a barrier from water to delay surface deterioration (approximately \$40,000 annually). Programmed streets include:

None were selected at this time. Selections will be based upon updated Pavement

Conditions Ratings and Waterline Replacement Projects.

Project Costs: R/W & Environmental \$0 (2025 \$)

Design Engineering \$39,000 (2030 CIP year, 3% in house)

Construction \$1,534,000 Contingency \$153,400

Inspection \$46,020 (3% in house)

Total \$1,772,420

Sponsor: City Engineer

Companion



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2031 SRP Project Type: Streets CIP Year: 2031

Description: Complete reconstruction of roadway (full depth pavement rehabilitation) with removal and

replacement of all curb and gutter and driveway aprons (approaches) together with ancillary improvements (e.g., storm sewer enhancements). The design includes pavement conditions assessment for long term planning and prioritization as needed. Programmed

streets include:

• None were selected at this time. Selections will be based upon updated Pavement Conditions Ratings and Waterline Replacement Projects.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$330,000 (2030 CIP year, 15%)

Construction \$2,596,000

Contingency \$259,600

Inspection <u>\$77,880</u> (3% in house)

Total \$3,263,480

Sponsor: City Engineer

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2032 SMP Project Type: Streets CIP Year: 2032

Description: Mill and Fill Pavement Preservation Project (street maintenance) with spot curb and gutter

repairs. Various streets will receive asphalt rejuvenate to provide a barrier from water to delay surface deterioration (approximately \$40,000 annually). Programmed streets include:

• None were selected at this time. Selections will be based upon updated Pavement Conditions Ratings and Waterline Replacement Projects.

Project Costs: R/W & Environmental \$0

(2025 \$) Design Engineering \$39,000 (2031 CIP year, 3% in house)

Construction \$1,300,000

Contingency \$130,000

Inspection \$39,000 (3% in house) **Total** \$1,508,000

Sponsor: City Engineer

Companion



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2032 SRP Project Type: Streets CIP Year: 2032

Description: Complete reconstruction of roadway (full depth pavement rehabilitation) with removal and

replacement of all curb and gutter and driveway aprons (approaches) together with ancillary improvements (e.g., storm sewer enhancements). The design includes pavement conditions assessment for long term planning and prioritization as needed. Programmed

streets include:

• None were selected at this time. Selections will be based upon updated Pavement Conditions Ratings and Waterline Replacement Projects.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$330,000 (2031 CIP year, 15%)

Construction \$2,200,000

Contingency \$220,000

Inspection <u>\$66,000</u> (3% in house)

Total \$2,816,000

Sponsor: City Engineer

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: North Star Road Reconstruction – Lane Avenue to Corporation Line

Project Type: Streets CIP Year: 2032

Description: Project Limits: Lane Avenue to Waltham Road. This project includes complete

reconstruction of roadway (full-depth pavement rehabilitation) with removal and

replacement of all curb and gutter and driveway aprons (approaches). In coordination with The Ohio State University and in anticipation of the West Campus development, the North

Star Road reconstruction from Lane Avenue to Kinnear Road will include major improvements to insulate the adjacent residential neighborhoods from the proposed development. These improvements are still conceptual but are anticipated to include a center median, two roundabouts, a shared use path on the east side, and a sidewalk along

the west side.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$880,000 (2025 CIP year)

 Construction
 \$4,400,000

 Contingency
 \$440,000

 Inspection
 \$352,000

 Total
 \$6,072,000

Additional Funding:

The Ohio State University, via a Memorandum of Understanding, has committed to funding any project costs exceeding the amount budgeted for Upper Arlington's standard Street Reconstruction for the portion between Kinnear Road and Lane Avenue. This amount has

not yet been quantified. Additional funding will be pursued.

Sponsor: City Engineer/The Ohio State University

Companion 2032 SRP Program

Projects: 2027 Tremont and North Star Road Storm Replacement Project





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2033 SMP Project Type: Streets CIP Year: 2033

Description: Mill and Fill Pavement Preservation Project (street maintenance) with spot curb and gutter

repairs. Various streets will receive asphalt rejuvenate to provide a barrier from water to delay surface deterioration (approximately \$40,000 annually). Programmed streets include:

 None were selected at this time. Selections will be based upon updated Pavement Conditions Ratings and Waterline Replacement Projects.

Project Costs: R/W & Environmental \$0

(2025 \$) Design Engineering \$39,000 (2032 CIP year, 3% in house)

Construction \$1,300,000

Contingency \$130,000

Inspection <u>\$39,000</u> (3% in house)

Total \$1,508,000

Sponsor: City Engineer

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2033 SRP Project Type: Streets CIP Year: 2033

Description: Complete reconstruction of roadway (full depth pavement rehabilitation) with removal and

replacement of all curb and gutter and driveway aprons (approaches) together with ancillary improvements (e.g., storm sewer enhancements). The design includes pavement conditions assessment for long term planning and prioritization as needed. Programmed

streets include:

None were selected at this time. Selections will be based upon updated Pavement

Conditions Ratings and Waterline Replacement Projects.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$330,000 (2032 CIP year, 15%)

Construction \$2,200,000

Contingency \$220,000

Inspection <u>\$66,000</u> (3% in house)

Total \$2,816,000

Sponsor: City Engineer

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2034 SMP Project Type: Streets CIP Year: 2034

Description: Mill and Fill Pavement Preservation Project (street maintenance) with spot curb and gutter

repairs. Various streets will receive asphalt rejuvenate to provide a barrier from water to delay surface deterioration (approximately \$40,000 annually). Programmed streets include:

None were selected at this time. Selections will be based upon updated Pavement

Conditions Ratings and Waterline Replacement Projects.

Project Costs: R/W & Environmental \$0

(2025 \$) Design Engineering \$39,000 (2033 CIP year, 3% in house)

 Construction
 \$1,300,000

 Contingency
 \$130,000

Inspection <u>\$39,000</u> (3% in house)

Total \$1,508,000

Sponsor: City Engineer

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2034 SRP Project Type: Streets CIP Year: 2034

Description: Complete reconstruction of roadway (full depth pavement rehabilitation) with removal and

replacement of all curb and gutter and driveway aprons (approaches) together with ancillary improvements (e.g., storm sewer enhancements). The design includes pavement conditions assessment for long term planning and prioritization as needed. Programmed

streets include:

None were selected at this time. Selections will be based upon updated Pavement

Conditions Ratings and Waterline Replacement Projects.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$330,000 (2033 CIP year, 15%)

Construction\$2,200,000Contingency\$220,000

Inspection \$66,000 (3% in house)

Total \$2,816,000

Sponsor: City Engineer

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2025 Riverside Drive Shared-Use-Path Project

Project Type: Sidewalks CIP Year: 2025

Description: Install 2,400 feet of shared-use-path on Riverside Drive from Lane Avenue to Trabue Road.

This project will be coordinated with the Franklin County Engineer's office adding a shared-use-path on Trabue Road as a part of their bridge project in 2024. This will provide active transportation connects to the future Quarry Metro Park. Potential funding sources to off-

set project cost could be achieved through federal and state grants.

Project Costs: R/W \$110,000

(2025 \$) Design Engineering \$90,000 (2023 CIP year)

 Construction
 \$1,298,000

 Contingency
 \$129,800

 Inspection
 \$38,940

 Total
 \$1,666,740

Sponsor: Franklin County Engineer's office

Funding: State Capital Grant Funds

Companion

Projects: Franklin County Trabue Bridge and SUP project in 2024; Franklin County will bid this out.

2022 Riverside Drive Shared-Use-Path and Metro Park Connections Feasibility Study

2023 Lane Avenue SUP





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Sidewalk Gap Project – Council Priority Project

Project Type: Sidewalks CIP Year: 2025

Description: This project will fill key sidewalk gaps in four locations in Upper Arlington, Surrey Hill Place

at Fishinger Road, Glenmere Road at Woodbridge Road, Woodbridge Road at Pinebrook

Road, and Redding Road from Dorset Road to Tremont Road.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$40,000 (2025 CIP year)

 Construction
 \$400,000

 Contingency
 \$40,000

 Inspection
 \$12,000

 Total
 \$492,000

Sponsor: City Council

Funding: None

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Sidewalk Incentive Program

Project Type: Sidewalks CIP Year: Annual

Description: This program provides a budget place for the City to provide a sidewalk incentive of 50% for

the cost to construct new sidewalk through successful resident initiated sidewalk petitions

with at least 60% of property owner's support.

Project Costs: R/W \$0 (2025 \$) Design Engineering \$0

 Construction
 \$100,000

 Contingency
 \$0

 Inspection
 \$0

 Total
 \$100,000

Sponsor: City Council

Companion



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Sidewalk Maintenance Program

Project Type: Sidewalks CIP Year: Annual

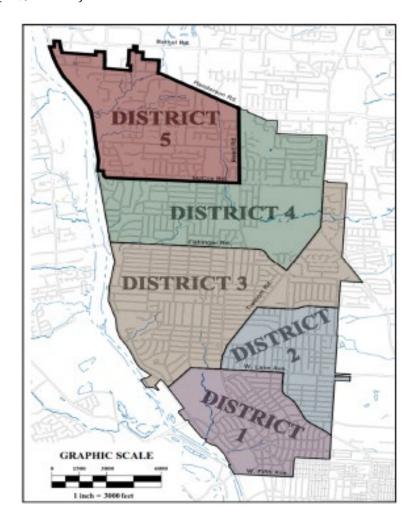
Description: Annual Sidewalk Maintenance Program to inspect one sidewalk district annually, send out code compliance notices, and administer construction contract for sidewalk improvements .

Per City code, property owners are responsible for sidewalk maintenance, except:

Damage caused by presence of City owned tree roots

• Utility defects (water valves, manholes, etc.)

The City completed its first complete run through the five districts in 2022. The second round of the five districts started in 2024 and will continue through until 2029. The costs associated with this second pass through the districts are estimated at \$230,000 per year (50% resident).





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Project Costs: R/W \$0

(2025 \$) Design Engineering \$40,000 (inspection program)

Construction \$230,000 (50% estimated to be reimbursed by resident responsible panels)

Inspection \$\frac{\\$20,000}{\}\$ (Certified Arborist) **Total** \$\frac{\\$313,000}{\}

Sponsor: Parks & Recreation Department

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2030 Waltham Road Sidewalk Gap Project

Project Type: Sidewalks CIP Year: 2030

Description: Install 375 feet of sidewalk along Waltham Road between Hampshire Drive and Hillside

Drive. This project will fill a key gap in the City's sidewalk network and complete the

connection between the southwest and southeast portions of Upper Arlington.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$17,500 (2029 CIP year)

 Construction
 \$175,000

 Contingency
 \$17,500

 Inspection
 \$5,250

 Total
 \$215,250

Sponsor: City Engineer

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2032 Sidewalk Gap Project

Project Type: Sidewalks CIP Year: 2032

Description: This project will identify and fill a priority gap in the City's sidewalk network increasing

pedestrian mobility around the City.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$15,000 (2031 CIP year)

 Construction
 \$500,000

 Contingency
 \$50,000

 Inspection
 \$15,000

 Total
 \$580,000

Sponsor: City Council

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2033 Sidewalk Gap Project

Project Type: Sidewalks CIP Year: 2033

Description: This project will identify and fill a priority gap in the City's sidewalk network increasing

pedestrian mobility around the City.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$15,000 (2032 CIP year)

 Construction
 \$500,000

 Contingency
 \$50,000

 Inspection
 \$15,000

 Total
 \$580,000

Sponsor: City Council

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2034 Sidewalk Gap Project

Project Type: Sidewalks CIP Year: 2034

Description: This project will identify and fill a priority gap in the City's sidewalk network increasing

pedestrian mobility around the City.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$15,000 (2033 CIP year)

 Construction
 \$500,000

 Contingency
 \$50,000

 Inspection
 \$15,000

 Total
 \$580,000

Sponsor: City Council

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Arlington Center Boulevard Street Lights

Project Type: Street Lights

CIP Year: 2025

Description: This project will replace the existing aging street light infrastructure. The street included in

this project is Arlington Center Boulevard from Henderson Road to North Bank Drive and

includes the installation of 25 LED street lights.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$40,000 (20% CIP Year 2024)

Construction \$200,000

Contingency \$20,000

Inspection <u>\$6,000</u> (in house 3%)

Total \$266,000

Sponsor: PSD - Electrical

Companion None



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: McCoy Road Street Lighting Improvement Project, Riverside Dr to Reed Rd

Project Type: Street Lights

CIP Year: 2030

Description: Install a new street lighting system. The street included in this project is from: McCoy Road,

Riverside to Reed (8,130 l.f.). The project includes the installation of 108 street lights.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$156,000 (20% CIP Year 2029)

Construction \$780,000

Contingency \$78,000

Inspection $\underline{\qquad}$ \$23,400 (in house 3%)

Total \$1,037,400

Sponsor: PSD - Electrical

Projects: None

Note: Solar LED Street Lights cost \$15,000/each with installation. The construction of this project would be \$1,620,000. This is 2.5X the cost of electric-powered LED street lights.





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Traffic Signal Replacement Project for

Kenny Rd. @ Tremont Rd. Kenny Rd. @ North Broadway

Project Type: Traffic Signals

CIP Year: 2028

Description: Replace the traffic signals at the intersections of Kenny Rd. at Tremont Rd. and Kenny Rd. at

North Broadway. All new equipment will be installed with the rebuild. All work will be

completed by a third party.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$114,000 (2027 CIP Year, 20%)

Construction \$570,000

Contingency \$57,000

Inspection <u>\$17,100</u> (in house 3%)

Total \$758,100

Sponsor: PSD - Electrical

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Traffic Signal Replacement Project for

Arlington Ave, @ Fifth Ave. Cambridge Blvd. @ Fifth Ave.

Project Type: Traffic Signals

CIP Year: 2030

Description: Replace the traffic signals at the intersections of Arlington Avenue at Fifth Avenue and

Cambridge Boulevard at Fifth Avenue. All new equipment will be installed with the rebuild.

All work will be completed by a third party.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$114,000 (2029 CIP Year, 20%)

Construction \$570,000

Contingency \$57,000

Inspection <u>\$17,100</u> (in house 3%)

Total \$758,100

Sponsor: PSD - Electrical

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Traffic Signal Replacement Project for two traffic signals

Project Type: Traffic Signals

CIP Year: 2032

Description: Replace the traffic signals at two intersections. All new equipment will be installed with the

rebuild. All work will be completed by a third party.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$114,000 (2031 CIP Year, 20%)

Construction \$570,000

Contingency \$57,000

Inspection <u>\$17,100</u> (in house 3%)

Total \$758,100

Sponsor: PSD - Electrical

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Traffic Signal Replacement Project for two traffic signals

Project Type: Traffic Signals

CIP Year: 2033

Description: Replace the traffic signals at two intersections. All new equipment will be installed with the

rebuild. All work will be completed by a third party.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$114,000 (2032 CIP Year, 20%)

Construction \$570,000

Contingency \$57,000

Inspection <u>\$17,100</u> (in house 3%)

Total \$758,100

Sponsor: PSD - Electrical

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Traffic Signal Replacement Project for two traffic signals

Project Type: Traffic Signals

CIP Year: 2034

Description: Replace the traffic signals at two intersections. All new equipment will be installed with the

rebuild. All work will be completed by a third party.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$114,000 (2033 CIP Year, 20%)

Construction \$570,000

Contingency \$57,000

Inspection <u>\$17,100</u> (in house 3%)

Total \$758,100

Sponsor: PSD - Electrical

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Annual Hydrant Replacement Program

Project Type: Water CIP Year: 2025-2034

Description: The City has 952 Kennedy Fire hydrants that can no longer be maintained due to the

discontinuation of the associated repair parts, this project aims to replace 25 Kennedy fire hydrants per year. The specific 25 hydrants will be identified by Public Works during routine

inspection and the Fire Department's annual hydrant flushing.

Project Costs: R/W \$0 (2025 \$) Design Engineering \$20,000

 Construction
 \$200,000

 Contingency
 \$20,000

 Inspection
 \$6,000

 Total
 \$246,000

Sponsor: Public Works

Companion

Projects: Annual Waterline Replacement Project



CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2025 Waterline Replacements

Project Type: Water CIP Year: 2025

Description: Chester Road Waterline

Replacement of critical waterlines within the City system in accordance with the

recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report. The project includes 1000 l.f. of 6" waterline in Chester

Road from Northam Road to Ridgeview Road.

Fairlington Drive Waterline

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report. The project includes 2,500 l.f. of 6" waterline in

Fairlington Drive from Kioka Avenue to Fishinger Road upsizing to 8".

Navland Road Waterline

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report. The project includes 1,000 l.f. of 6" waterline in Nayland Road from Mountview Road to Woodbridge Road upsizing to 8".

Project Costs: R/W \$0

(2025 \$) Design Engineering \$207,000 (2024 CIP Year)

 Construction
 \$1,380,000

 Contingency
 \$138,000

 Inspection
 \$41,400

 Total
 \$1,766,400

Sponsor: Engineering

Companion 2026 Street Reconstruction Program (Nayland Road)

Projects: 2025 Street Maintenance Program (Chester Road, Fairlington Road)





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2026 Waterline Replacements

Project Type: Water CIP Year: 2026

Description: <u>Canterbury Road Waterline</u>

Replacement of critical waterlines within the City system in accordance with the

recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline

Evaluation & Prioritization Report. The project includes 2,200 l.f. of 6" waterline in

Canterbury Road from South Dorchester Road to Asbury Drive upsizing to 8". Design for this

section of waterline was completed in 2017.

Beverly Road Waterline

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report (updated 2017). The project includes 1,400 l.f. of 6" waterline in Beverly Road from Arlington Avenue to Andover Road upsizing to 8".

Zollinger Road Service Waterlines Transfer Project

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report (updated 2017). The project includes 63 service line transfers to a 12" waterline main, from an 8" waterline main to be abandoned from Kioka Avenue to Tremont Road.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$177,000 (2025 CIP Year)

 Construction
 \$1,180,000

 Contingency
 \$118,000

 Inspection
 \$35,400

 Total
 \$1,510,400

Sponsor: Engineering

Companion 2027 Zollinger Rd Mobility & Safety Improvement Project (Riverside Dr to North Star Rd)

Projects: 2026 SRP (Canterbury Road and Beverly Road)





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2027 Waterline Replacements and Report Update

Project Type: Water CIP Year: 2027

Description: North Star Road Waterline

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report. The project includes 3,200 l.f. of 12" waterline in North Star Road from Waltham Road to Lane Avenue. This project is being "pushed" by the City of Columbus. The North Star Road Waterline is a critical feed to the City of Upper Arlington (from Columbus). The City of Columbus would like to enhance the reliability of the system providing a more robust network at this entry point into the City of Upper Arlington.

Shrewsbury Road Waterline

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report (updated 2017). The project includes 3,600 l.f. of 6" waterline in Shrewsbury Road from Sunset Drive to Ramsgate Road upsized to 8".

Project Costs: R/W \$0

(2025 \$) Design Engineering \$330,000 (2026 CIP Year)

 Construction
 \$2,200,000

 Contingency
 \$220,000

 Inspection
 \$66,000

 Total
 \$2,816,000

Sponsor: Engineering

Companion Projects:

2029 North Star Road Improvements and 2027 SRP (Shrewsbury Road)





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2028 Waterline Replacements

Project Type: Water CIP Year: 2028

Description: <u>Greensview Drive Waterline</u>

Replacement of critical waterlines within the City system in accordance with the

recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline

Evaluation & Prioritization Report. The project includes 600 l.f. of 8" waterline in

Greensview Drive from Teeway Drive to McCoy Road.

Baldridge Road Waterline

Replacement of critical waterlines within the City system in accordance with the

recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report. The project includes 800 l.f. of 6" waterline in Baldridge

Road from Andover Road to Northwest Boulevard upsizing to 8".

Project Costs: R/W \$0

(2025 \$) Design Engineering \$225,000 (2027 CIP Year)

 Construction
 \$1,500,000

 Contingency
 \$150,000

 Inspection
 \$45,000

 Total
 \$1,920,000

Sponsor: Engineering

Companion

Projects: 2028 Street Maintenance Program (Baldridge Road and Greensview Drive)





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2029 Waterline Replacements

Project Type: Water CIP Year: 2029

Description: <u>Cranford Road Waterline</u>

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report (updated 2017). The project includes 3,200 l.f. of 6"

waterline in Cranford Road from Kioka Avenue to Mountview Road upsizing to 8".

Sunset Drive Waterline

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report. The project includes 2,400 l.f. of 6" waterline in Sunset Drive from Edgevale Road to Swansea Road upsizing to 8".

CIP Waterline Report Update

Stantec Consulting Services, Inc. delivered the CIP Waterline Evaluation & Prioritization Report in October 2012 and it was updated in 2017. The report will again be updated with current break history data from the City of Columbus, and critical waterlines prioritized.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$252,000 (2028 CIP Year)

 Construction
 \$1,680,000

 Contingency
 \$168,000

 Inspection
 \$50,400

 Total
 \$2,150,400

Sponsor: Engineering

Companion

Projects: 2030 Street Maintenance Program (Sunset Drive, Cranford Road)





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2030 Waterline Replacements

Project Type: Water CIP Year: 2030

Description: <u>Hoxton Court Waterline</u>

Replacement of critical waterlines within the City system in accordance with the $\,$

recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline

Evaluation & Prioritization Report (updated 2017). The project includes 500 l.f. of 6" waterline in Hoxton Court from Surrey Hill Place to west terminus upsizing to 8".

Bristol Road Waterline

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report. The project includes 2,400 l.f. of 6" waterline in Bristol Road from Kioka Avenue to Ramsgate Road upsizing to 8".

Kioka Avenue Waterline

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report. The project includes 1,400 l.f. of 8" waterline in Kioka Avenue from Fishinger Road to River Park Drive. At the time of the design, consideration will be given to extending the project to Fairlington Drive. The Stantec report notes the project length to be 1,400 feet, but the distance between Fishinger Road and River Park Drive is only 1,000 feet. The distance between Fishinger Road and Fairlington Drive is 1,500 feet.

Woodstock Road Waterline

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report (updated 2017). The project includes 1,800 l.f. of 6" waterline in Woodstock Road from Kioka Avenue to Sunset Drive upsizing to 8".

Project Costs: R/W \$0 (2025 \$) Design Engineering \$256,500

Design Engineering \$256,500 (2029 CIP Year) **Construction** \$1,710,000

Contingency \$171,000
Inspection \$51,300
Total \$2,188,800

Sponsor: Engineering

Companion 2031 Street Maintenance Program (Hoxton Road, Bristol Road, Edgevale Road, Kioka Avenue

Projects: and Woodstock Road)





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2031 Waterline Replacements

Project Type: Water CIP Year: 2031

Description: Ridgeview Road Waterline

Replacement of critical waterlines within the City system in accordance with the

recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report (updated 2017). The project includes 2,600 l.f. of 8"

waterline in Ridgeview Road from Andover Road to Vassar Place.

Tewksbury Road Waterline

Replacement of critical waterlines within the City system in accordance with the

recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline

Evaluation & Prioritization Report (updated 2017). The project includes 800 l.f. of 6" waterline in Tewksbury Road from Oxford Road to Yorkshire Road upsizing to 8".

Project Costs: R/W \$0

(2025 \$) Design Engineering \$153,000 (2030 CIP Year)

 Construction
 \$1,020,000

 Contingency
 \$102,000

 Inspection
 \$30,600

 Total
 \$1,305,600

Sponsor: Engineering

Companion

Projects: Street Maintenance Program and/or Street Reconstruction Program





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2032 Waterline Replacements

Project Type: Water CIP Year: 2032

Description: <u>Brixton Road Waterline</u>

Replacement of critical waterlines within the City system in accordance with the

recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report (updated 2017). The project includes 1,200 l.f. of 6"

waterline in Brixton Road from Leeds Road to Asbury Drive upsizing to 8".

Edgevale Road Waterline

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report (updated 2017). The project includes 1,200 l.f. of 6" waterline in Edgevale Road from Dorchester Road to Ramsgate Road upsizing to 8".

Trentwood Road Waterline

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report (updated 2017). The project includes 400 l.f. of 8" waterline in Trentwood Road from Northwest Boulevard to Brandon Road.

Nottingham Road Waterline

Replacement of critical waterlines within the City system in accordance with the recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline Evaluation & Prioritization Report. The project includes 1,800 l.f. of 6" waterline in Nottingham Road from Kioka Avenue to Sunset Drive upsizing to 8".

Project Costs: R/W \$0

(2025 \$) Design Engineering \$195,000 (2031 CIP Year)

 Construction
 \$1,380,000

 Contingency
 \$138,000

 Inspection
 \$41,400

 Total
 \$1,754,400

Sponsor: Engineering

Companion

Projects: Street Maintenance Program and/or Street Reconstruction Program





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2033 Waterline Replacements

Project Type: Water CIP Year: 2033

Description:

Replacement of critical waterlines within the City system in accordance with the

recommendations of Stantec Consulting Services, Inc. in their October 8, 2012, CIP Waterline

Evaluation & Prioritization Report (updated in 2017). This is a placeholder for future

projects to be identified within the next two years.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$195,000 (2031 CIP Year)

 Construction
 \$1,380,000

 Contingency
 \$138,000

 Inspection
 \$41,400

 Total
 \$1,754,400

Sponsor: Engineering

Companion

Projects: Street Maintenance Program and/or Street Reconstruction Program





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Annual Bridge Repair Project

Project Type: Bridge CIP Years: Annually

Various bridge and culvert repair projects are determined annually by the Bridge and Description:

> Culvert Inspection Program and attending report. The project will be developed from the prioritized maintenance recommendation in the annual report. Construction may not

require design depending on the maintenance.

The Stormwater Management Fund is the funding source for annual bridge repairs.

Project Costs: R/W (2025 \$)

\$15,000 **Design Engineering** (Annually)

Construction \$75,000 Contingency \$7,500 Inspection \$2,250 **Total** \$99,750

Sponsor: Engineering

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Annual Bridge and Culvert Inspection Program

Project Type: Bridge CIP Years: Annually

Description: The City has 29 bridge and culvert structures that are inspected annually in

conformance with state law. A qualified inspector(s) will rate all the structures and provide recommendations for maintenance, repairs, and replacements in a report.

The Stormwater Management Fund is the funding source for annual bridge

inspections.

Project Costs: R/W \$0 (2025 \$) Design Engineering \$0

Construction \$0
Contingency \$0

Inspection \$40,000 (Annually)

Total \$40,000

Sponsor: Engineering

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Fishinger Road over Fishinger Run Bridge Major Rehabilitation Project

Project Type: Bridge CIP Year: 2028

Description: The 2020 Annual Bridge Inspection Report identified Fishinger Road Bridge (No.10) for

tunnel lining rehabilitation in 7 to 15 years.

The following are excerpts from the report prepared by American Structurepoint, under

contract with the City of Upper Arlington:

Reference No.: Bridge No. 10 (SFN: 2568640)
Recommended Capital Improvement No. 1.

o General Appraisal: 5A

• Joint material starting to break at the seams

• Upstream channel apron has large spalls and is deteriorating

• Deterioration along the invert for the majority of the length of the culvert

Project Costs: R/W \$0

(2025 \$) Design Engineering \$139,500 (2027 CIP Year)

 Construction
 \$930,000

 Contingency
 \$93,000

 Inspection
 \$27,900

 Total
 \$1,190,400

Sponsor: Engineering

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Onandaga Drive over Evans Run Culvert Replacement and Edington Road over Evans Run

Culvert Rehabilitation

Project Type: Bridge CIP Year: 2030

Description: The 2020 Annual Bridge Inspection Report identified within approximately the next ten

years

The following are excerpts from the report prepared by American Structurepoint, under contract with the City of Upper Arlington for each culvert:

• Recommended Capital Improvement No. 8

General Appraisal: 6A
 Extensive map cracking
 Floor slabs have been patched

Vertical cracking and spalling at outlet end

• Heavy abrasion with exposed rebar along bottom slab

Project Costs: R/W \$0

(2025 \$) Design Engineering \$90,000 (2029 CIP Year)

 Construction
 \$600,000

 Contingency
 \$60,000

 Inspection
 \$18,000

 Total
 \$768,000

Sponsor: Engineering

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Lane Road over Turkey Run (Bridge No. 19) and Lane Road over Wyandotte Creek (Bridge

No. 20) Major Rehabilitation Project

Project Type: Bridge CIP Year: 2033

Description: The 2022 Annual Bridge Inspection Report identified major rehabilitation work (tunnel

lining) within approximately the next 7-15 years for both structures.

The following are excerpts from the report prepared by American Structurepoint, under contract with the City of Upper Arlington for each culvert:

• Recommended Capital Improvement - Major Rehabilitation Tunnel Lining

General Appraisal: 6A for both

Exposed culvert rebar in many locations

Large spalls

Varying sizes of cracks throughout both structures

• Heavy abrasion with exposed rebar along bottom slab

Project Costs: R/W \$0

(2025 \$) Design Engineering \$175,000 (2032 CIP Year)

 Construction
 \$875,000

 Contingency
 \$87,500

 Inspection
 \$26,250

 Total
 \$1,163,750

Sponsor: Engineering

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Stormwater Masterplan

Project Type: Storm CIP Years: 2025

Description: An up-to-date Masterplan for stormwater will be created. Upper Arlington has numerous

stormwater challenges being nearly fully developed. The Masterplan will provide critical areas to focus on for future CIP planning. The Stormwater Management Fund will be the

funding source for this contract.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$350,000 (2025 CIP Year)

 Construction
 \$0

 Contingency
 \$0

 Inspection
 \$0

 Total
 \$350,000

Sponsor: Engineering

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Tremont Road and North Star Road Storm Replacements

Project Type: Storm CIP Years: 2027

Description: Replacing aging pipes ahead of the street reconstruction projects. On Tremont Road,

approximately 1,700 linear feet of stormwater pipe will be replaced from Wyandotte Road to

North Star Road. Another 1,000 linear feet will be replaced on North Star Road from Tremont Road to King Avenue. Funds are allocated from compiling unused stormwater

money and SRP/SMP drainage improvement allotment.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$168,000 (2026 CIP Year)

 Construction
 \$840,000

 Contingency
 \$84,000

 Inspection
 \$25,200

 Total
 \$1,117,200

Sponsor: Engineering

Companion

Projects: 2029 North Star Road Reconstruction (Waltham to Corp Line)





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Stormwater Improvement Project from Master Plan

Project Type: Storm CIP Years: 2029

Description: This is a placeholder for future stormwater improvements to be identified in the 2025

Stormwater Master Plan. Design will occur in 2027 with additional time should budget

adjustments be needed.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$200,000 (2027 CIP Year)

 Construction
 \$1,000,000

 Contingency
 \$100,000

 Inspection
 \$30,000

 Total
 \$1,330,000

Sponsor: Engineering

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Annual Storm Sewer Repair Project

Project Type: Storm CIP Years: 2025-2034

Description: Replacing aging pipes ahead of the street reconstruction and/or other CIP projects annually.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$15,000

 Construction
 \$150,000

 Contingency
 \$15,000

 Inspection
 \$4,500

 Total
 \$184,500

Sponsor: Engineering

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Annual MS4 Permit Contract

Project Type: Storm CIP Years: 2025-2034

Description: The City utilizes the Franklin Soil and Water Conservation District (FSWCD) through an

Intergovernmental Agreement. FSWCD will implement the City's current Stormwater Management Plan, evaluate the City's ongoing NPDES compliance efforts, and provide technical assistance to address the 6 Minimum Control Measures outlined in the OEPA's MS4

permit. They will also participate in OEPA audits when needed. The Stormwater

Management Fund will be the funding source for this contract.

Project Costs: R/W \$0 (2025 \$) Consulting \$80,000

 Construction
 \$0

 Contingency
 \$0

 Inspection
 \$0

 Total
 \$80,000

Sponsor: Engineering

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2025 Project from the Sustainable Sewer Solution Program

Project Type: Sanitary CIP Years: 2025

Description: The 2025 designated area has a total of 3,751 feet of sanitary sewer main comprised entirely

of 8" pipe to be CIPP lined. There are 16 manholes associated with the mainline sewer, which will be rehabilitated and have castings replaced. Along with the repairs to the mainline sewer, an estimated 94 active sanitary laterals will be CIPP lined up to 5 feet from the

residence where a cleanout will be installed.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$75,000 2024 CIP Year

 Construction
 \$1,462,332

 Contingency
 \$146,233

 Inspection
 \$43,870

 Total
 \$1,727,435

Sponsor: Engineering

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2026 Project from the Sustainable Sewer Solution Program

Project Type: Sanitary CIP Years: 2026

Description: There is a total of 3,668 feet of sanitary sewer main comprised entirely of 8" pipe to be CIPP

lined throughout the 2026 improvement area. There are 21 manholes associated with the mainline sewer, which will be rehabilitated and have castings replaced. Along with the repairs to the mainline sewer, an estimated 46 active sanitary laterals in Priority Area 9-16 and 51 active sanitary laterals in Priority 1 Area 14-A will be CIPP lined up to 5 feet from the

residence where a cleanout will be installed.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$75,000 2025 CIP Year

 Construction
 \$1,526,234

 Contingency
 \$152,623

 Inspection
 \$45,787

 Total
 \$1,799,644

Sponsor: Engineering

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2027 Project from the Sustainable Sewer Solution Program

Project Type: Sanitary CIP Years: 2027

Description: There is a total of 3,324 feet of sanitary sewer main comprised entirely of 8" pipe to be CIPP

lined throughout the 2027 improvement area. There are 12 manholes associated with the mainline sewer, which will be rehabilitated and have castings replaced. Along with the repairs to the mainline sewer, an estimated 80 active sanitary laterals will be CIPP lined up

to 5 feet from the residence where a cleanout will be installed.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$75,000 2026 CIP Year

 Construction
 \$1,256,029

 Contingency
 \$125,603

 Inspection
 \$37,681

 Total
 \$1,494,313

Sponsor: Engineering

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: 2028 Project from the Sustainable Sewer Solution Program

Project Type: Sanitary CIP Years: 2028

Description: There is a total of 5,621 feet of sanitary sewer main ranging in size from 8"-10" to be CIPP

lined throughout the 2028 improvement area. The 10" section of sewer is located in Priority 1 Area starting at MH 10S40A in between Henthorn Road and Berwyn Road headed south 454 feet, then turning west for an additional 1,129 feet. The remaining 4,038 feet of 8" sanitary main comprises the 2 sewer systems. There are 21 manholes associated with the mainline sewers, which will be rehabilitated and have castings replaced. Along with the repairs to the mainline sewer, an estimated 47 active sanitary laterals, all located in Priority 1 Area 15-177, will be CIPP lined up to 5 feet from the residence where a cleanout will be

installed.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$0 2027 CIP Year

 Construction
 \$891,179

 Contingency
 \$89,118

 Inspection
 \$26,735

 Total
 \$1,007,032

Sponsor: Engineering

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Sustainable Sewer Solution Program – Testing Priority 1 Areas

Project Type: Sanitary CIP Years: 2028

Description: The City's previous 13 year program addressed all Priority 1 areas. Flow monitor testing to

determine the reduction in I/I will be done for all remediated areas. A report will be created to quantify these values. Priority 2 areas will be evaluated and prioritized into areas for

approximately \$1,200,000 each year for construction starting in 2029.

Project Costs: R/W \$0 (2025 \$) Design Engineering \$0

 Consulting/Construction
 \$100,000

 Contingency
 \$0

 Inspection
 \$0

 Total
 \$100,000

Sponsor: Engineering

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Sustainable Sewer Solutions Program Priority 2 Areas

Project Type: Sanitary CIP Years: 2029-2034

Description: The City's program addressed all Priority 1 areas from 2016-2028. To continue

commitments to I/I reduction, Priority 2 areas will be evaluated for remediation. A budget of \$1,200,000 each year for construction will be maintained until the updated remediation

plan areas are created in 2028.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$120,000 2028 CIP Year

 Construction
 \$1,200,000

 Contingency
 \$120,000

 Inspection
 \$36,000

 Total
 \$1,476,000

Sponsor: Engineering

Companion

Projects: Sustainable Sewer Solution Program - Continuation





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Sanitary Sewer Repairs from Inspection & Emergency

Project Type: Sanitary CIP Years: 2025-2034

Description: Various sanitary sewer repairs are needed based on inspections or emergency reports. Work

to consist of, but is not limited to, sanitary sewer lining /replacement and manhole

repair/replacement.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$0 (in-house)

Construction\$200,000Contingency\$15,000

Inspection <u>\$0</u> (in-house)

Total \$215,000

Sponsor: Public Works & Engineering

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Annual Sidewalk Replacement Program

Project Type: Replacement Location: Various CIP Years: 2024-2033

Description: Replacement of sidewalks damaged by street trees.

Project Costs: R/W \$0 (2025 \$) Design Engineering \$0

 Construction
 \$36,000

 Contingency
 \$3,600

 Inspection
 \$1,080

 Total
 \$40,680

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Small Capital Projects

Project Type: Renovation and Replacement

Location: Various CIP Years: 2025

Description: Funding for smaller capital projects including Northam Park Playground Equipment, Thompson Park

Outfield Fence, Tree Trek Replacement, Miller Park Drinking Fountain and AEDs in Parks

Project Costs: R/W \$0 (2025 \$) Design Engineering \$0

 Construction
 \$100,000

 Contingency
 \$10,000

 Inspection
 \$3,000

 Total
 \$113,000

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Small Capital Projects

Project Type: Renovation and Replacement

Location: Various

CIP Years: 2027, 2029, 2031

Description: Funding for smaller, unplanned capital projects

Project Costs: R/W \$0

(2025 \$) Design Engineering \$0

 Construction
 \$50,000

 Contingency
 \$5,000

 Inspection
 \$1,500

 Total
 \$56,500

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Fancyburg Park Master Plan

Project Type: Renovation Location: Fancyburg Park CIP Years: 2027/28

Description: Project will continue the Fancyburg Park master planning process that began in 2024 and will

include a detailed site survey, refinement of conceptual plans, additional community engagement and

a final master plan package.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$100,636 2025 CIP Year

 Construction
 \$0

 Contingency
 \$0

 Inspection
 \$0

 Total
 \$100,636

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Sunny 95 Tennis Court Resurfacing

Project Type: Renovation Location: Sunny 95 Park

CIP Years: 2025

Description: Mill and pave existing tennis court, including color coat and strip

Project Costs: R/W \$0 (2025 \$) Design Engineering \$0

 Construction
 \$60,000

 Contingency
 \$6,000

 Inspection
 \$1,800

 Total
 \$67,800

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Devon Pool Toddler Feature Replacement

Project Type: Replacement Location: Devon Pool CIP Years: 2025

Description: This final phase of improvements to Devon Pool will remove and replace the toddler pool with a new

feature that is designed to meet current safety and accessibility standards. Public outreach will be conducted during the design phase of the project to determine what type of toddler feature will best serve Devon Pool users. This project will be the final phase of improvements to the Devon Pool.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$143,000 2024 CIP Year

 Construction
 \$1,500,000

 Contingency
 \$150,000

 Inspection
 \$45,000

 Total
 \$1,838,000

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Northam Park Phase 05 – East Athletic Fields

Project Type: Renovation Location: Northam Park

CIP Years: 2026

Description: In response to the 2020 Northam Park Athletics and Tennis Facilities Schematic Design Study, this

project will be for major renovations to the eastern half of the park, including the ball diamonds and multi-use athletic fields. Scope of work is anticipated to include regrading and additional stormwater

controls as well as new clay infields, backstops, and dugouts.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$161,612 2025 CIP Year

 Construction
 \$1,616,124

 Contingency
 \$161,612

 Inspection
 \$48,484

 Total
 \$1,97,832

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Smith Nature Park Bridge Replacement

Project Type: Replacement Location: Smith Nature Park

CIP Years: 2026

Description: Replacement of trail bridge based on recommendations of the 2022 Pedestrian Bridge Inspection

Report

Project Costs: R/W \$0

(2025 \$) Design Engineering \$10,000 2025 CIP Year

 Construction
 \$100,000

 Contingency
 \$10,000

 Inspection
 \$3,000

 Total
 \$123,000

Sponsor: Parks and Recreation

Companion

Projects: Miller Park Bridge Replacements



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Miller Park Bridge Replacements

Project Type: Replacement Location: Miller Park CIP Years: 2026

Description: Replacement of trail bridges based on recommendations of the 2022 Pedestrian Bridge Inspection

Report

Project Costs: R/W \$0

(2025 \$) Design Engineering \$15,000 2025 CIP Year

 Construction
 \$150,000

 Contingency
 \$15,000

 Inspection
 \$4,500

 Total
 \$123,000

Sponsor: Parks and Recreation

Companion

Projects: Smith Nature Park Bridge Replacements



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Fancyburg Service Yard

Project Type: Replacement Location: Fancyburg Park

CIP Years: 2026

Description: Relocate Fancyburg Park Maintenance Service Yard and Storage Building to the recently acquired

Handley Property to make space available for future park improvements

Project Costs: R/W \$0

(2025 \$) Design Engineering \$67,500 2025 CIP Year

 Construction
 \$675,000

 Contingency
 \$67,500

 Inspection
 \$20,250

 Total
 \$830,250

Sponsor: Parks and Recreation

Companion

Projects: Fancyburg Phase 01 and Phase 02 Improvements



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Community Center Public Art

Project Type: New

Location: Bob Crane Community Center

CIP Years: 2026

Description: Commission and installation of a larger piece of Public Art at the Bob Crane Community Center.

Project Costs: R/W \$0
(2025 \$) Design Engineering \$0
Construction \$100,000

 Contingency
 \$0

 Inspection
 \$0

 Total
 \$100,000

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Fancyburg Park Improvements Phase 01

Project Type: Renovation Location: Fancyburg Park

CIP Years: 2027

Description: Project will provide general renovations and improvements to the eastern portion of Fancyburg

Park. Phase 01 is anticipated to include outdoor fitness, universally accessible playground, pickleball

courts and path repair.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$300,000 2026 CIP Year

 Construction
 \$3,000,000

 Contingency
 \$300,000

 Inspection
 \$90,000

 Total
 \$3,690,000

Sponsor: Parks and Recreation

Companion

Projects: Fancyburg Service Yard and Phase 02 Improvements



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Fancyburg Park Improvements Phase 02

Project Type: Renovation Location: Fancyburg Park

CIP Years: 2028

Description: Project will provide general renovations and improvements to the eastern portion of Fancyburg

Park. Phase 02 is anticipated to include replacement of the park shelter, year round restrooms and

parking improvements

Project Costs: R/W \$0

(2025 \$) Design Engineering \$300,000 2027 CIP Year

 Construction
 \$3,000,000

 Contingency
 \$300,000

 Inspection
 \$90,000

 Total
 \$3,690,000

Sponsor: Parks and Recreation

Companion

Projects: Fancyburg Service Yard and Phase 01 Improvements



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Fancyburg Park Public Art

Project Type: New

Location: Fancyburg Park

CIP Years: 2028

Description: Commission and installation of an outdoor Public Art piece at Fancyburg Park

 Project Costs:
 R/W
 \$0

 (2025 \$)
 Design Engineering
 \$0

 Construction
 \$150,000

 Contingency
 \$0

 Inspection
 \$0

 Total
 \$150,000

Sponsor: Parks and Recreation

Companion

Projects: Fancyburg Phase 01 and Phase 02 Improvements



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Northwest Kiwanis Playground Replacement

Project Type: Replacement

Location: Northwest Kiwanis Park

CIP Years: 2028

Description: This project will remove and replace the existing playground in Northwest Kiwanis Park.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$30,000 2027 CIP Year

 Construction
 \$300,000

 Contingency
 \$30,000

 Inspection
 \$9,000

 Total
 \$369,000

Sponsor: Parks and Recreation

Companion

Projects: Northwest Kiwanis / Burbank Park Asphalt Paths, Northwest Kiwanis Improvements



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Northwest Kiwanis / Burbank Park Asphalt Paths

Project Type: Renovation

Location: Northwest Kiwanis / Burbank Park

CIP Years: 2028

Description: Overlay to existing asphalt paths.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$15,000 2027 CIP Year

 Construction
 \$150,000

 Contingency
 \$15,000

 Inspection
 \$4,500

 Total
 \$184,500

Sponsor: Parks and Recreation

Companion

Projects: Northwest Kiwanis Playground Replacement, Northwest Kiwanis Improvements



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Northwest Kiwanis Improvements

Project Type: Renovation

Location: Northwest Kiwanis Park

CIP Years: 2028

Description: General improvements to Northwest Kiwanis Park with a focus on improved connectivity to the

Henderson Road Corridor.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$60,000 2027 CIP Year

 Construction
 \$600,000

 Contingency
 \$60,000

 Inspection
 \$18,000

 Total
 \$738,000

Sponsor: Parks and Recreation

Companion

Projects: Northwest Kiwanis Playground Replacement, Northwest Kiwanis Asphalt Paths



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Thompson Park North Shelter Renovation

Project Type: Renovation Location: Thompson Park

CIP Years: 2029

Description: Renovation of the north shelter house to accommodate expanded day camp use and year round

restrooms.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$120,000 2028 CIP Year

 Construction
 \$1,200,000

 Contingency
 \$120,000

 Inspection
 \$36,000

 Total
 \$1,476,000

Sponsor: Parks and Recreation

Companion

Projects: Thompson Park Outdoor Fitness, Thompson Park Asphalt Paths, Thompson Park Boardwalk



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Thompson Park Outdoor Fitness

Project Type: Replacement Location: Thompson Park

CIP Years: 2029

Description: Replacement of existing fitness equipment with new equipment located adjacent to the playground

Project Costs: R/W \$0

(2025 \$) Design Engineering \$28,688 2028 CIP Year

 Construction
 \$288,875

 Contingency
 \$28,688

 Inspection
 \$8,606

 Total
 \$354,857

Sponsor: Parks and Recreation

Companion

Projects: Thompson Park North Shelter Renovation, Thompson Park Asphalt Paths, Thompson Park

Boardwalk



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Thompson Park Asphalt Paths

Project Type: Renovations Location: Thompson Park

CIP Years: 2029

Description: Overlay to existing asphalt paths.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$30,090 2028 CIP Year

 Construction
 \$300,900

 Contingency
 \$30,090

 Inspection
 \$9,027

 Total
 \$370,107

Sponsor: Parks and Recreation

Companion

Projects: Thompson Park North Shelter Renovation, Thompson Park Outdoor Fitness, Thompson Park

Boardwalk



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Thompson Park Boardwalk

Project Type: Renovation Location: Thompson Park

CIP Years: 2029

Description: Replacement of the boardwalk at the Thompson Park wetland area

Project Costs: R/W \$0

(2025 \$) Design Engineering \$20,000 2028 CIP Year

 Construction
 \$200,000

 Contingency
 \$20,000

 Inspection
 \$6,000

 Total
 \$246,000

Sponsor: Parks and Recreation

Companion

Projects: Thompson Park North Shelter Renovation, Thompson Park Outdoor Fitness, Thompson Park Asphalt

Paths



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Reed Road Park Drainage Project Type: Drainage Improvements

Location: Reed Road Park

CIP Years: 2030

Description: This project will provide grading, underdrains, and irrigation improvements to the field space at

Reed Road Park in order to improve the usability of the Multi-use Field, Diamond 2, and Old Timers

Field.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$64,388 2029 CIP Year

 Construction
 \$643,875

 Contingency
 \$64,388

 Inspection
 \$19,316

 Total
 \$791,967

Sponsor: Parks and Recreation

Companion

Projects: Reed Road Park Asphalt Paths, Reed Road Water Park Renovations, Reed Road Park Boulder Area



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Reed Road Park Asphalt Paths

Project Type: Renovation Location: Reed Road Park

CIP Years: 2030

Description: Overlay to existing asphalt paths.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$15,045 2029 CIP Year

 Construction
 \$150,450

 Contingency
 \$15,045

 Inspection
 \$4,514

 Total
 \$185,054

Sponsor: Parks and Recreation

Companion

Projects: Reed Road Water Park Renovations, Reed Road Park Boulder Area, Reed Road Park Drainage



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Reed Road Water Park Improvements

Project Type: Renovation Location: Reed Road Park

CIP Years: 2030

Description: To be determined minor renovations to water park. Likely to include replacement of play feature,

repairs to pool and deck, replace mechanical equipment, renovations to building.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$51,000 2029 CIP Year

 Construction
 \$510,000

 Contingency
 \$51,000

 Inspection
 \$15,300

 Total
 \$627,300

Sponsor: Parks and Recreation

Companion

Projects: Reed Road Park Asphalt Paths, Reed Road Park Boulder Area, Reed Road Park Drainage



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Reed Road Park Boulder Area

Project Type: Renovation Location: Reed Road Park

CIP Years: 2030

Description: Replacement of climbing boulders and sand volleyball courts with updated amenities

Project Costs: R/W \$0

(2025 \$) Design Engineering \$42,500 2029 CIP Year

 Construction
 \$425,000

 Contingency
 \$42,500

 Inspection
 \$12,750

 Total
 \$522,750

Sponsor: Parks and Recreation

Companion

Projects: Reed Road Water Park Renovations, Reed Road Park Asphalt Paths, Reed Road Park Drainage



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Thompson Park Shelter House Renovation – South

Project Type: Renovation Location: Thompson Park

CIP Years: 2031

Description: Renovations to Thompson Park south Shelter

Project Costs: R/W \$0

(2025 \$) Design Engineering \$51,000 2030 CIP Year

 Construction
 \$510,000

 Contingency
 \$51,000

 Inspection
 \$15,300

 Total
 \$627,300

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Mallway Park Improvements

Project Type: Renovation Location: Mallway Park

CIP Years: 2031

Description: Following the completion of the Veterans Memorial project in 2020, additional improvements will

still be needed to the remainder of Mallway Park in order to address issues with aging walkways, lighting, and walls in the remainder of the park. This project will renovate the western portion of the

park in accordance with the approved conceptual site plan.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$63,750 2030 CIP Year

 Construction
 \$637,500

 Contingency
 \$63,750

 Inspection
 \$19,125

 Total
 \$784,125

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Reed Road Shelter Replacement

Project Type: Renovation Location: Reed Road Park

CIP Years: 2032

Description: Replacement of the enclosed shelter in Reed Road Park including year round restrooms.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$200,000 2031 CIP Year

 Construction
 \$2,000,000

 Contingency
 \$200,000

 Inspection
 \$60,000

 Total
 \$2,460,000

Sponsor: Parks and Recreation

Companion

Projects: Reed Road Park Boulder Area



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Northwest Kiwanis and Burbank Park Shelters

Project Type: Renovation

Location: Northwest Kiwanis and Burbank Parks

CIP Years: 2033

Description: Replacement of the open shelters in Northwest Kiwanis and Burbank Parks including year round

restrooms at Northwest Kiwanis Park.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$50,000 2032 CIP Year

 Construction
 \$500,000

 Contingency
 \$50,000

 Inspection
 \$15,000

 Total
 \$615,000

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Burbank Park Pedestrian Bridges

Project Type: Renovation Location: Burbank Park

CIP Years: 2033

Description: Replacement of the pedestrian bridge in Burbank Park

Project Costs: R/W \$0

(2025 \$) Design Engineering \$20,000 2032 CIP Year

 Construction
 \$200,000

 Contingency
 \$20,000

 Inspection
 \$6,000

 Total
 \$246,000

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Sunny 95 Park Asphalt Paths

Project Type: Renovation Location: Sunny 95 Park

CIP Years: 2033

Description: Overlay to existing asphalt paths.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$15,045 2032 CIP Year

 Construction
 \$150,450

 Contingency
 \$15,045

 Inspection
 \$4,514

 Total
 \$185,054

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Ball Diamond Fencing / Dugouts

Project Type: Renovation Location: Various CIP Years: 2033

Description: Replacement of ball diamond fencing and dugouts.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$19,125 2032 CIP Year

 Construction
 \$191,250

 Contingency
 \$19,125

 Inspection
 \$5,738

 Total
 \$235,238

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Lane Avenue Pocket Park

Project Type: New

Location: To Be Determined

CIP Years: 2033

Description: Development of a pocket park near the Lane Avenue corridor.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$50,000 2032 CIP Year

 Construction
 \$500,000

 Contingency
 \$50,000

 Inspection
 \$15,000

 Total
 \$615,000

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Athletic Field Improvements

Project Type: Improvement Location: To Be Determined

CIP Years: 2034

Description: This project will improve the playability and reduce the maintenance cost of athletic fields.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$88,613 2033 CIP Year

 Construction
 \$886,125

 Contingency
 \$88,613

 Inspection
 \$26,584

 Total
 \$1,089,935

Sponsor: Parks and Recreation

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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Playground Expansion

Project Type: Improvements

Location: Various CIP Years: 2034

Description: Additional playground for underserved area of the City

Project Costs: R/W \$0

(2025 \$) Design Engineering \$31,875 2033 CIP Year

 Construction
 \$318,750

 Contingency
 \$31,875

 Inspection
 \$9,563

 Total
 \$392,063

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Trails and Walkways

Project Type: New

Location: To Be Determined

CIP Years: 2034

Description: Additional Park Paths and Connections.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$24,072 2033 CIP Year

 Construction
 \$240,720

 Contingency
 \$24,072

 Inspection
 \$7,222

 Total
 \$269,086

Sponsor: Parks and Recreation

Companion



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CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Charing Ravine Improvements

Project Type: Renovation

Location: Charing Ravine Park

CIP Years: 2034

Description: Renovation of Charing Ravine Park to improve access and add amenities

Project Costs: R/W \$0

(2025 \$) Design Engineering \$20,000 2033 CIP Year

 Construction
 \$200,000

 Contingency
 \$20,000

 Inspection
 \$6,000

 Total
 \$246,000

Sponsor: Parks and Recreation

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: ADA Transition Plan Update

Project Type: Miscellaneous

CIP Year: 2025

Description: The City's ADA Transition plan was last updated in 2001 with the assessment of the City's

infrastructure in the right of way. The 2024 Transition Plan update will build on the work performed in 2001 to ensure ADA compliance in the right of way as well as inspecting City

facilities to identify any deficiencies.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$200,000 (2025 design)

 Construction
 \$0

 Contingency
 \$0

 Inspection
 \$0

 Total
 \$200,000

Sponsor: City Engineer

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Fishinger Road Utility Relocation - Phase I & II

Project Type: Miscellaneous

CIP Year: 2025

Description: Fishinger Road Phase I completed construction in the late fall of 2023. Phase II of the

Fishinger Road project will be substantially complete in the fall of 2024. There were/are utility relocations associated with these projects, some of the costs associated with these relocations are to be reimbursed by the City to the respective utilities. These costs are typically due to instances where a utility was forced to relocate from a utility easement or where the utility was asked to relocate above-ground infrastructure to below-ground.

Project Costs: R/W \$0

Utility Relocation \$375,000 (2025 \$) Design Engineering \$0

Construction\$0Contingency\$0Inspection\$0

Total \$375,000

Sponsor: City Engineer

Companion

Projects: Fishinger Road Phase I & II





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: PSC Fuel Tanks Project Type: Miscellaneous

CIP Year: 2029

Description: The City currently owns and maintains the fuel tanks located at the Public Service Building

which are used for refueling the City's fleet of vehicles. These tanks are nearing the end of

their serviceable life and are due to be replaced.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$150,000 (2025 design)

 Construction
 \$1,000,000

 Contingency
 \$0

 Inspection
 \$0

 Total
 \$1,150,000

Sponsor: Public Service Director

Companion





CAPITAL IMPROVEMENT PLAN - PROJECT DESCRIPTION

Project Name: Station 71 Renovation

Project Type: Miscellaneous

CIP Year: 2028

Description: Station 71 is a historic building built in 1930. This facility served as the City's first fire station

and City Hall. The CPSM Study recommended an objective that evaluates the renovation of Station 71 (planned in 2025), with a longer-term plan to implement actual renovations in 2029. The station was last renovated in 1992 and requires additional storage and office space, updated bunking to accommodate gender separation, equipment, and apparatus space. Additionally, this facility should be upgraded to contemporary national standards for

fire facilities, namely NFPA 1500, in areas such as infection control, personnel and equipment decontamination, cancer prevention, storage of protective clothing, and

employee health and fitness.

Project Costs: R/W \$0

(2025 \$) Design Engineering \$0

 Construction
 \$10,000,000

 Contingency
 \$1,000,000

 Inspection
 \$200,000

 Total
 \$11,200,000

Sponsor: City Manager's Office, Fire Chief

Companion

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