

RESOLUTION NO. 20-011

A RESOLUTION TO ADOPT THE FIVE-YEAR CAPITAL IMPROVEMENTS PLAN/MAINTENANCE OF EFFORT FOR THE CALENDAR YEARS 2021-2025 FOR THE CITY OF CANAL WINCHESTER, OHIO

WHEREAS, the Director of Public Service maintains a five-year Capital Improvements Plan and Maintenance of Effort which it updates annually; and,

WHEREAS, the City's five-year Capital Improvements Plan and Maintenance of Effort provides a guide for the maintenance and improvements of public works infrastructure within the City.

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF CANAL WINCHESTER, STATE OF OHIO:


Section 1. That the Council of the City of Canal Winchester, Ohio hereby adopts the five-year Capital Improvement Plan/Maintenance of effort for the calendar years 2021-2025 as similarly attached and incorporated herein.

Section 2. That this resolution shall take effect and be in force from and after its passage.

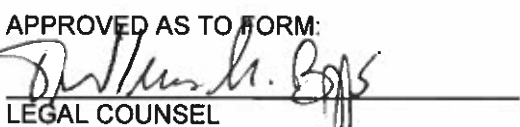
DATE PASSED 11/2/2020


PRESIDENT OF COUNCIL

MAYOR

ATTEST 
CLERK OF COUNCIL

DATE APPROVED 11-3-2020

APPROVED AS TO FORM:

LEGAL COUNSEL

I hereby certify that the ordinance as set forth above was published for a period of not less than fifteen days after passage by the Council, by posting a copy thereof in not less than three (3) public places in the municipal corporation, as determined by Council and as set forth in the Canal Winchester Charter.


Clerk of Council

Ohio Public Works Commission
Capital Improvements Plan
Summary Form

City of Canal Winchester

Subdivision

04911332

Code

Franklin

County

10/29/2020

Date

Prepared by: Matthew C. Peoples 614-834-5111 mpeoples@canalwinchesterohio.gov

Infrastructure Component	Replacement Cost	Repair Cost	Total Units	Units/Physical Condition					
				Excellent	Good	Fair	Poor	Critical	Unknown
Roads	\$65,157,000	\$16,289,250	Center Line Miles 43.44	8.215	26.009	7.495	1.719		
Bridges	\$5,000,000	\$1,250,000	Number of Bridges 10	8	1	1			
Culverts	\$600,000	\$150,000	Number of Culverts 3		1	2			
Water Supply	\$15,000,000	\$3,750,000	Number of Facilities 6		Plant, Tower-3, Wells-5	Wells-1			
Water Distribution	\$25,679,500	\$6,419,875	Linear Feet (Thousands) 256.795	73.88	118.073	55.275	9.567		
Wastewater Systems	\$35,000,000	\$8,750,000	Number of Facilities 12	LS - 5	LS - 6 Plant - 1				
Wastewater Collection	\$33,838,200	\$8,459,550	Linear Feet (Thousands) 338.382	183.593	104.040	27.549	23.200		
Stormwater Collection	\$21,817,900	\$5,454,475	Linear Feet (Thousands) 218.179	110.494	78.988	16.562	12.135		
Solid Waste Disposal			Capacity (Tons per Day)						
Totals	\$202,092,600	\$50,523,150							

Subdivision Socio-Economic Characteristics

Current		2010 Census Information			
Population (est.)	9,059	Population	7,101	% LMI	
Total Households	3,338	Total Households	2,893	% Poverty	1.8%
% Unemployment	2.7%	MHI	\$74,403	% Unemploy	8.0%

Ohio Public Works Commission
Five Year Capital Improvements Plan/Maintenance of Effort

Subdivision Name: City of Canal Winchester

10/29/2020

	Project Name/Description	Funding Code	Status (A)ctive (C)omplete	Total Cost	Two Year Effort		Five Year Plan				
					2019	2020	2021	2022	2023	2024	2025
					Funded		Planned				
1	Gender Road Improvements - Phase IV	LO/OPWC/MTFD	C	\$2,423,406	X						
2	WRF Screener Building Roof Replacement	LO	C	\$25,000	X						
3	Canal Pointe Manhole Linings - Phase 2	LO	C	\$75,000	X						
4	Fox Hill/Macintosh Bikepath Extension	LO	C	\$45,000	X						
5	Ashbrook Cul-de-sacs - Phase 3	LO	C	\$50,000	X						
6	Canal & Prentiss Rehabilitations	LO	C	\$150,000	X						
7	Westchester Section 3 Cul-de-Sacs	LO	C	\$75,000	X						
8	E. Waterloo Rehabilitation & Sewer Improvements	LO	C	\$225,000	X						
9	Comp Pool Painting	LO	C	\$20,000	X						
10	High St. Railroad Crossing	LO/RR	C	\$85,000	X						
11	Westchester Park Improvements	LO/ODNR/PR	C	\$336,000	X	X					
12	Gender Rd. Urban Paving Program	LO/ODOT	C	\$1,875,000	X	X					
13	W. Waterloo Rehabilitation Phase II (Walmart -Chesterville)	LO	C	\$215,000		X					
14	Ashbrook Mains Group 2	LO	C	\$215,000		X					
15	Hemmingford Dr. Rehabilitation	LO	C	\$160,000		X					
16	Tussing Ditch Path	LO	C	\$106,000		X					
17	Pool Parking Lot Expansion	LO	C	\$145,000		X					
18	Sludge Press Rehab & Expansion	LO	C	\$160,000		X					
19	WRF Generator Replacement	LO	A	\$405,000		X					
20	WTP SCADA Upgrades	LO	A	\$75,000		X					
21	N. Gender LS Upgrade	LO	A	\$60,000		X					
22	Miscellaneous Pavement Repairs	LO	A	\$50,000	X	X	X	X	X	X	X
23	Sidewalk Repairs/Replacements	LO	A	\$25,000	X	X	X	X	X	X	X
24	AMI Metering	LO	A	\$450,000	X	X	X	X			
25	WTP Rehabilitations/Improvements	LO	A	\$225,000	X	X	X				
26	Gender Road Improvements - Phase V	LO/OPWC/TIF	A	\$1,199,960	X	X	X				
27	McGill Park Development - Phase I	LO/PR/ODNR	A	\$2,288,341	X	X	X				
28	McGill Park Trail Connector	LO/ODNR	A	\$901,656	X	X	X				
29	Municipal Complex Construction	LO	A	\$4,000,000		X	X				
30	Gender Road Improvements - Phase VI	LO/OPWC/ODOT/TIF	A	\$1,500,000		X	X	X			
31	W. Fairfield St. Rehab/Reconstruction	LO	A	\$95,000			X				
32	W. Waterloo Rehabilitation Phase III (Chesterville-Pfeifer)	LO	A	\$105,000			X				
33	Dietz Rd Reconstruction (Golf Course Area)	LO	A	\$150,000			X				
34	Fox Hill Dr. Rehabilitation	LO	A	\$101,000			X				
35	Trine St. Rehabilitation Phase I (S of RR)	LO	A	\$150,000			X				
36	Towing Path Parking Lot Entry Feature	LO	A	\$25,000			X				
37	Winchester Blvd. West Sanitary Extension	LO/PR/TIF	A	\$1,250,000			X	X			
38	Eichorn Drive Extension w/ utilities	LO/PR/TIF	A	\$1,000,000			X	X			

	Project Name/Description	Funding Code	Status (A)ctive (C)omplete	Total Cost	Two Year Effort		Five Year Plan				
					2019	2020	2021	2022	2023	2024	2025
					Funded		Planned				
39	Robinett Way Extension	LO/PR/TIF	A	\$1,000,000			X	X			
40	Evans Farm Waterline extension	LO/PR/TIF	A	\$350,000			X	X			
41	Evans Farm Lift Station/Sanitary	LO/PR/TIF	A	\$860,000			X	X			
42	Kings Crossing Waterline	LO/PR/TIF	A	\$250,000			X	X			
43	W. Waterloo Rehabilitation Phase IV (Pfeifer-Washington)	LO	A	\$100,000				X			
44	Hayes/Lithopolis Rehabilitation	LO	A	\$150,000				X			
45	Old W. Waterloo Rehabilitation	LO	A	\$100,000				X			
46	Ashbrook Courts Phase III	LO	A	\$250,000				X			
47	Win Village Section II Courts Rehabilitation	LO	A	\$250,000				X			
48	Bowen Rd. Culvert	LO	A	\$250,000				X			
49	WTP Admin Building	LO	A	\$500,000				X			
50	Groveport Rd. Path Trailhead Park	LO	A	\$100,000				X			
51	Groveport-MetroParks Path Connection	LO/ODNR/MP	A	\$500,000				X	X		
52	High St. Soundwall	ODOT	A	\$1,000,000				X	X		
53	Win. Blvd./Prentiss School Dr. Intersection Modification	LO/TIF	A	\$250,000				X	X		
54	Groveport/Dye/Manor Waterline Replacement	LO/OPWC/EPA/TIF	A	\$750,000				X	X	X	
55	Dye Addition Reconstruction	LO	A	\$250,000					X	X	
56	Walnut Creek Park Drainage Improvements	LO	A	\$75,000					X	X	
57	Groveport Rd. Improvements	LO/OPWC	A	\$2,000,000					X	X	X
58	Emmas Meadow Storm	LO/PR	A	\$250,000					X		
59	Pfeifer Dr. Rehabilitation	LO	A	\$150,000					X		
60	Hill Rd./Kings Crossing Roundabout	LO/PR/FC/TIF/ODOT	A	\$2,600,000					X		
61	Stradley Place Renovations/ Parking Expansion	LO	A	\$500,000					X		
62	McGill Park Development - Phase II	LO/PR/GRANTS	A	\$3,000,000					X	X	
63	Busey Rd. Widening	LO/VT/PICK	A	\$1,000,000						X	
64	Howe Pond Pier	LO	A	\$75,000						X	
65	Westchester Section 4 Rehabilitations	LO	A	\$200,000						X	
66	W. Waterloo RR Entry Feature	LO/RR	A	\$500,000						X	
67	Historical Complex Improvements	LO/GRANT	A	\$250,000						X	
68	Gender Rd. Path Extension	LO	A	\$300,000						X	
69	Dove Parkway Extension	LO/PR	A	\$1,000,000						X	
70	Winchester Boulevard Extension	LO/TIF/ODOT	A	\$15,500,000						X	
71	WRF Upgrades for PO4 Removal	LO	A	\$500,000						X	
72	WRF Headworks Replacement	LO/WPCLF	A	\$5,000,000						X	
73	Amanda Northern Rehabilitation	LO	A	\$50,000						X	
74	Gender Road Improvements, Phase VII	LO/OPWC/ ODOT	A	\$1,500,000						X	X
75	Greengate Blvd.	LO/PR/TIF	A	\$1,200,000						X	X
76	Washington St. Path	LO	A	\$100,000							X
77	Columbus St. Pervious Pavement	LO	A	\$100,000							X
78	Trine St. Rehabilitation Phase II (N of RR)	LO	A	\$150,000							X
79	Downtown Paver/Streetscape Rehabilitation	LO/PR/GRANTS	A	\$200,000							X
80	McGill Park Development - Phase III	LO/PR/GRANTS	A	\$3,500,000							X
81	Busey-Winchester Pike Connector	LO/PR	A	\$1,000,000							X
82	High Street Overpass	LO/PR/ODOT	A	\$20,000,000							X