



TOWNSHIP BOARD MEETING
LOCATION: 7527 HIGHLAND ROAD, WHITE LAKE - ANNEX BOARD ROOM
TUESDAY, DECEMBER 17, 2024 – 6:30 PM

White Lake Township | 7525 Highland Rd | White Lake, MI 48383 | Phone: (248) 698-3300 | www.whitelaketwp.com

AGENDA

1. **CALL TO ORDER**
2. **PLEDGE OF ALLEGIANCE**
3. **ROLL CALL**
4. **APPROVAL OF AGENDA**
5. **PUBLIC COMMENT**
6. **CONSENT AGENDA**
 - A. [REVENUE AND EXPENSES](#)
 - B. [CHECK DISBURSEMENTS](#)
 - C. [BUDGET AMENDMENTS](#)
 - D. [DEPARTMENT REPORT - POLICE](#)
 - E. [DEPARTMENT REPORT - FIRE](#)
 - F. [DEPARTMENT REPORT - COMMUNITY DEVELOPMENT](#)
 - G. [DEPARTMENT REPORT - TREASURER](#)
 - H. [APPOINTMENTS - PLANNING COMMISSION, ZONING BOARD OF APPROVALS, PARKS & RECREATION, AND CORRIDOR IMPROVEMENT AUTHORITY](#)
 - I. [PART-TIME HIRE OF CONSULTANT ENGINEER](#)
7. **MINUTES**
 - A. [APPROVAL OF MINUTES - REGULAR BOARD MEETING, OCTOBER 15, 2024](#)
8. **PRESENTATIONS**
 - A. [FIRE DEPARTMENT AWARDS AND RECOGNITIONS](#)
9. **NEW BUSINESS**
 - A. [FIRST READING; REZONING REQUEST - 9451 ELIZABETH LAKE ROAD](#)
 - B. [RESOLUTION NO. 24-066; TO OPT-OUT AS SET FORTH IN PA 152](#)
 - C. [REQUEST TO APPROVE LICENSE AGREEMENT - CRANBERRY LAKE MOBILE HOME PARK](#)
 - D. [REQUEST TO APPROVE DLZ PROPOSAL - ENGINEERING SERVICES WATER SYSTEM RELIABILITY STUDY AND GENERAL PLAN UPDATE 2025](#)
 - E. [REQUEST TO APPROVE GRINDER STATION PURCHASE](#)
 - F. [RESOLUTION NO. 24-063; FEE SCHEDULE UPDATE \(DPS/FIRE/CEMETERY\)](#)
 - G. [RESOLUTION NO. 24-064; TO ESTABLISH MEETING DATES OF THE CHARTER TOWNSHIP OF WHITE LAKE BOARD OF TRUSTEES FOR THE YEAR 2025](#)
 - H. [REQUEST TO APPROVE ENGAGEMENT LETTER WITH MUNICIPAL BOND ADVISOR](#)
 - I. [REQUEST TO APPROVE PURCHASE OF BUILDERS RISK INSURANCE FOR NEW CIVIC CENTER BUILDINGS](#)



10. OLD BUSINESS

- A. [SECOND READING; REZONING REQUEST - ELIZABETH LAKE ROAD AND HIGHLAND ROAD](#)

11. CLOSED SESSION

- A. APPROVAL TO RECESS INTO CLOSED SESSION TO CONSIDER ATTORNEY/CLIENT PRIVILEGED COMMUNICATION IN ACCORDANCE WITH MCL 15.268(1)(h).

12. TRUSTEE COMMENTS

13. ADJOURNMENT

Procedures for accommodations for persons with disabilities: The Township will follow its normal procedures for individuals with disabilities needing accommodations for effective participation in this meeting. **Please contact the Township Clerk's office at (248) 698-3300 X-7 at least five days in advance of the meeting.** An attempt will be made to provide reasonable accommodations.

PERIOD ENDING 11/30/2024

Section 6, Item A.

GL NUMBER	DESCRIPTION	ACTIVITY FOR	YTD BALANCE	2024	AVAILABLE	% BDGT
		MONTH	11/30/2024	AMENDED BUDGET	BALANCE	USED
11/30/2024						
Fund 101 - GENERAL FUND						
Revenues						
TAX COLLECTIONS						
101-000-402.000	CURRENT PROPERTY TAX	0.00	1,342,234.69	1,337,320.00	(4,914.69)	100.37
101-000-403.001	SPECIAL ASSMT STREET LIGHTS	0.00	17,096.00	17,150.00	54.00	99.69
101-000-405.000	TRAILER PARK TAX	848.00	8,504.00	7,500.00	(1,004.00)	113.39
101-000-412.000	DELINQUENT PROPERTY TAX	0.00	4,218.82	0.00	(4,218.82)	100.00
101-000-445.000	PENALTIES	0.00	17,837.67	17,000.00	(837.67)	104.93
101-000-445.001	PRIN RESIDENCE DENIALS	0.00	966.45	2,000.00	1,033.55	48.32
TAX COLLECTIONS		848.00	1,390,857.63	1,380,970.00	(9,887.63)	100.72
OTHER LICENSE & PERMITS						
101-000-459.000	SOLICITOR PERMIT	0.00	580.00	500.00	(80.00)	116.00
101-000-481.000	DOG LICENSES	19.00	2,689.80	1,400.00	(1,289.80)	192.13
OTHER LICENSE & PERMITS		19.00	3,269.80	1,900.00	(1,369.80)	172.09
TRANSPORTATION						
101-000-651.000	SENIOR ACTIVITIES	3,578.00	24,117.00	20,000.00	(4,117.00)	120.59
101-000-652.001	SENIOR CENTER REVENUE	200.00	3,996.89	3,000.00	(996.89)	133.23
TRANSPORTATION		3,778.00	28,113.89	23,000.00	(5,113.89)	122.23
PLANNING REVENUE						
101-000-608.000	ZONING BOARD OF APPEALS	825.00	9,075.00	8,000.00	(1,075.00)	113.44
101-000-609.000	PLANNING COMMISSION FEES	0.00	9,660.00	4,500.00	(5,160.00)	214.67
101-000-622.000	RE-ZONING APPLICATION FEES	1,804.00	4,575.00	3,000.00	(1,575.00)	152.50
101-000-622.002	PLANNING DEPARTMENT REVIEWS	0.00	8,985.00	8,000.00	(985.00)	112.31
101-000-622.003	LANDSCAPING INSPECTION FEES	0.00	0.00	1,000.00	1,000.00	0.00
101-000-622.004	PUNCH LIST ADMIN FEES	0.00	6,916.69	2,500.00	(4,416.69)	276.67
101-000-622.005	FINAL BACK CHECK FEES	0.00	0.00	500.00	500.00	0.00
101-000-625.000	SPECIAL MEETING FEES	0.00	0.00	500.00	500.00	0.00
PLANNING REVENUE		2,629.00	39,211.69	28,000.00	(11,211.69)	140.04
STATE SHARED						
101-000-576.000	STATE SHARED REV-CONSTITUTIONA	0.00	2,864,182.00	3,000,000.00	135,818.00	95.47
STATE SHARED		0.00	2,864,182.00	3,000,000.00	135,818.00	95.47
FEES FOR SERVICES						
101-000-621.000	PLATTING & LOT SPLIT FEES	0.00	660.00	2,000.00	1,340.00	33.00
101-000-623.000	N S F FEE	25.00	300.00	200.00	(100.00)	150.00
101-000-627.000	DUPLICATING & PHOTOSTAT	17.00	4,472.48	500.00	(3,972.48)	894.50
101-000-643.000	CEMETERY LOTS	0.00	8,400.00	20,000.00	11,600.00	42.00
101-000-644.000	GRAVESITE OPENINGS/CLOSINGS	0.00	0.00	25,000.00	25,000.00	0.00
101-000-644.001	MONUMENT FOUNDATIONS/BRICK PAVERS	0.00	971.16	11,000.00	10,028.84	8.83
101-000-650.000	OTHER MAPS, CODES, ETC	0.00	50.00	50.00	0.00	100.00
101-000-654.000	OC ENHANCED REVENUE	0.00	14,579.82	4,000.00	(10,579.82)	364.50
101-000-689.000	SUMMER TAX COLLECTION REIMB	0.00	83,158.87	80,000.00	(3,158.87)	103.95
101-000-695.001	OTHER CABLE TV	107,726.99	455,098.57	500,000.00	44,901.43	91.02
101-000-695.003	ADMIN FEES - GARBAGE FUND	0.00	0.00	112,670.00	112,670.00	0.00
101-000-695.004	ADMIN FEES - TRUST & AGENCY	0.00	18,151.95	23,000.00	4,848.05	78.92
101-000-695.005	ADMIN FEES	432.00	3,339.28	5,000.00	1,660.72	66.79
101-000-695.007	ADMIN FEE SPECIAL ASSESSMENTS	0.00	0.00	5,000.00	5,000.00	0.00
FEES FOR SERVICES		108,200.99	589,182.13	788,420.00	199,237.87	74
ORDINANCE FINES						

PERIOD ENDING 11/30/2024

Section 6, Item A.

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 11/30/2024	YTD BALANCE 11/30/2024	2024 AMENDED BUDGET	AVAILABLE BALANCE	% BDGT USED
Fund 101 - GENERAL FUND						
Revenues						
101-000-656.000	ORDINANCE FINES	707.50	8,390.62	8,000.00	(390.62)	104.88
ORDINANCE FINES		707.50	8,390.62	8,000.00	(390.62)	104.88
MISCELLANEOUS						
101-000-393.000	FUND BALANCE - DESIGNATED	0.00	0.00	537,376.00	537,376.00	0.00
101-000-441.000	INTERGOVERNMENTAL REVENUES	0.00	33,749.62	0.00	(33,749.62)	100.00
101-000-531.000	OTHER GRANTS	0.00	23,429.34	0.00	(23,429.34)	100.00
101-000-575.001	METRO ACT REVENUE	0.00	19,796.68	20,000.00	203.32	98.98
101-000-590.000	CASH BONDS CONTRIBUTIONS	0.00	0.00	600,000.00	600,000.00	0.00
101-000-590.001	GRINDERS-CONTRIBUTIONS	0.00	0.00	300,000.00	300,000.00	0.00
101-000-664.000	INTEREST INCOME	18,815.74	347,996.42	35,000.00	(312,996.42)	994.28
101-000-664.001	INTEREST - TRUST AND AGENCY	0.00	8,142.09	2,000.00	(6,142.09)	407.10
101-000-673.000	SALE OF FIXED ASSETS	0.00	383,303.00	385,000.00	1,697.00	99.56
101-000-676.000	ELECTION-REIMBURSEMENT	0.00	148,934.37	128,578.00	(20,356.37)	115.83
101-000-677.000	POSTAGE REVENUE	0.00	0.00	100.00	100.00	0.00
101-000-678.000	MISCELLANEOUS	0.00	3,043.40	10,000.00	6,956.60	30.43
101-000-685.000	OPIOID SETTLEMENT REVENUE	0.00	34,170.42	0.00	(34,170.42)	100.00
101-000-695.000	OTHER SUNDRY	0.00	1,652.12	1,200.00	(452.12)	137.68
MISCELLANEOUS		18,815.74	1,004,217.46	2,019,254.00	1,015,036.54	49.73
RENTS						
101-000-667.001	RENT COMMUNITY HALL	675.00	4,425.00	2,000.00	(2,425.00)	221.25
101-000-667.005	RENT-ORMOND RD TOWER	1,291.71	14,112.26	14,000.00	(112.26)	100.80
RENTS		1,966.71	18,537.26	16,000.00	(2,537.26)	115.86
TOTAL REVENUES						
		136,964.94	5,945,962.48	7,265,544.00	1,319,581.52	81.84
Expenditures						
TOWNSHIP BOARD						
101-101-703.000	SALARIES TRUSTEES	4,597.78	49,499.72	54,200.00	4,700.28	91.33
101-101-710.000	FEES & PER DIEM	0.00	6,250.00	14,000.00	7,750.00	44.64
101-101-715.000	SOCIAL SECURITY	351.75	3,876.26	3,760.00	(116.26)	103.09
101-101-717.000	GROUP LIFE INSURANCE	0.00	247.32	500.00	252.68	49.46
101-101-719.000	WORKERS' COMP INSURANCE	7.75	52.00	110.00	58.00	47.27
101-101-801.000	PROFESSIONAL FEES - ACTUARIAL	0.00	5,700.00	12,000.00	6,300.00	47.50
101-101-801.001	PROFESSIONAL FEES	0.00	0.00	10,000.00	10,000.00	0.00
101-101-807.000	AUDIT FEES	0.00	41,620.00	50,000.00	8,380.00	83.24
101-101-860.000	CONFERENCES & MILEAGE	244.50	2,867.69	4,000.00	1,132.31	71.69
101-101-957.000	SUBSCRIPTIONS	0.00	0.00	500.00	500.00	0.00
101-101-958.000	MEMBERSHIPS & DUES	0.00	17,580.33	18,000.00	419.67	97.67
101-101-962.000	MISCELLANEOUS	0.00	9,669.00	13,000.00	3,331.00	74.38
TOWNSHIP BOARD		5,201.78	137,362.32	180,070.00	42,707.68	76.28
SUPERVISOR						
101-171-703.000	SALARIES SUPERVISOR	8,566.50	100,301.49	109,115.00	8,813.51	91.92
101-171-704.000	SALARIES, DEPUTY SUPERVISOR	6,916.51	80,990.80	88,110.00	7,119.20	91.92
101-171-706.000	SALARIES CLERICAL	4,600.95	55,144.41	59,820.00	4,675.59	92.18
101-171-708.000	SALARIES HR WAGES	6,976.50	86,205.47	93,390.00	7,184.53	92.31
101-171-709.000	OVERTIME	1,702.35	4,926.69	4,000.00	(926.69)	123.17
101-171-715.000	SOCIAL SECURITY	2,135.32	24,320.59	26,800.00	2,479.41	90.31
101-171-716.000	HOSP & OPTICAL INSURANCE	6,381.52	75,129.56	73,350.00	(1,779.56)	102.44

PERIOD ENDING 11/30/2024

Section 6, Item A.

GL NUMBER	DESCRIPTION	ACTIVITY FOR		YTD BALANCE 11/30/2024	2024 AMENDED BUDGET	AVAILABLE BALANCE	% BDGT USED
		MONTH	11/30/2024				
Fund 101 - GENERAL FUND							
Expenditures							
101-171-717.000	GROUP LIFE INSURANCE	0.00	282.60	282.60	435.00	152.40	64.97
101-171-718.000	PENSION	15,311.46	176,128.62	176,128.62	195,500.00	19,371.38	90.09
101-171-718.001	HEALTH CARE SAVINGS PROGRAM	342.08	3,953.85	3,953.85	4,300.00	346.15	91.95
101-171-718.002	457-EMPLOYER PORTION	92.02	1,104.24	1,104.24	1,200.00	95.76	92.02
101-171-719.000	WORKERS COMP INSURANCE	144.25	638.75	638.75	715.00	76.25	89.34
101-171-722.000	UNEMPLOYMENT INSURANCE	0.00	495.44	495.44	810.00	314.56	61.17
101-171-724.000	DENTAL INSURANCE	0.00	2,809.12	2,809.12	4,600.00	1,790.88	61.07
101-171-853.000	CELLULAR PHONE	43.33	432.84	432.84	800.00	367.16	54.11
101-171-864.000	CONFERENCES & MEETINGS	0.00	1,149.55	1,149.55	1,500.00	350.45	76.64
101-171-931.000	HR SERVICES ALLOCATION	0.00	0.00	0.00	(130,000.00)	(130,000.00)	0.00
101-171-957.000	SUBSCRIPTIONS	0.00	0.00	0.00	100.00	100.00	0.00
101-171-958.000	MEMBERSHIPS & DUES	0.00	264.00	264.00	500.00	236.00	52.80
101-171-959.000	COMMUNITY COMMUNICATIONS	0.00	0.00	0.00	20,000.00	20,000.00	0.00
101-171-960.000	TRAINING	0.00	0.00	0.00	300.00	300.00	0.00
101-171-960.001	TRAINING-HR	0.00	0.00	0.00	2,000.00	2,000.00	0.00
101-171-962.000	MISCELLANEOUS	0.00	60.42	60.42	650.00	589.58	9.30
SUPERVISOR		53,212.79	614,338.44	614,338.44	557,995.00	(56,343.44)	110.10
ELECTIONS							
101-191-706.000	PART TIME ELECTIONS	3,197.63	20,463.51	20,463.51	16,600.00	(3,863.51)	123.27
101-191-709.001	OVERTIME ELECTIONS	11,544.90	55,721.17	55,721.17	33,000.00	(22,721.17)	168.85
101-191-710.000	FEES & PER DIEM	39,162.50	122,967.50	122,967.50	103,779.00	(19,188.50)	118.49
101-191-715.000	SOCIAL SECURITY	3,269.66	10,861.09	10,861.09	2,000.00	(8,861.09)	543.05
101-191-722.000	UNEMPLOYMENT INSURANCE	689.85	2,326.75	2,326.75	400.00	(1,926.75)	581.69
101-191-730.000	POSTAGE-ELECTIONS	8,682.73	31,272.72	31,272.72	64,030.00	32,757.28	48.84
101-191-740.000	OPERATING SUPPLIES	1,789.15	52,555.26	52,555.26	13,185.00	(39,370.26)	398.60
101-191-860.000	MILEAGE	0.00	0.00	0.00	600.00	600.00	0.00
101-191-903.000	LEGAL NOTICES	517.00	3,110.50	3,110.50	6,900.00	3,789.50	45.08
101-191-934.000	EQUIPMENT MAINTENANCE	0.00	19,786.20	19,786.20	29,925.00	10,138.80	66.12
101-191-962.000	MISCELLANEOUS	0.00	0.00	0.00	4,000.00	4,000.00	0.00
ELECTIONS		68,853.42	319,064.70	319,064.70	274,419.00	(44,645.70)	116.27
ACCOUNTING							
101-192-701.000	SALARIES FINANCE DIRECTOR	8,271.00	102,362.26	102,362.26	110,190.00	7,827.74	92.90
101-192-702.000	SALARIES ASST FINANCE DIRECTOR	6,528.60	78,248.11	78,248.11	88,790.00	10,541.89	88.13
101-192-709.000	OVERTIME	32.64	212.17	212.17	1,500.00	1,287.83	14.14
101-192-715.000	SOCIAL SECURITY	1,151.99	13,823.64	13,823.64	15,265.00	1,441.36	90.56
101-192-716.000	HOSP & OPTICAL INSURANCE	1,294.60	19,912.01	19,912.01	22,800.00	2,887.99	87.33
101-192-717.000	GROUP LIFE INSURANCE	0.00	141.30	141.30	220.00	78.70	64.23
101-192-718.000	PENSION	1,490.90	16,399.99	16,399.99	18,120.00	1,720.01	90.51
101-192-719.000	WORKERS COMP INSURANCE	88.50	424.00	424.00	660.00	236.00	64.24
101-192-722.000	UNEMPLOYMENT INSURANCE	0.00	327.87	327.87	540.00	212.13	60.72
101-192-724.000	DENTAL INSURANCE	0.00	755.30	755.30	1,000.00	244.70	75.53
101-192-757.000	OPERATING SUPPLIES	68.82	68.82	68.82	0.00	(68.82)	100.00
101-192-957.000	SUBSCRIPTIONS	0.00	33.00	33.00	50.00	17.00	66.00
101-192-958.000	MEMBERSHIPS & DUES	135.00	425.00	425.00	550.00	125.00	77.27
101-192-960.000	TRAINING	0.00	0.00	0.00	300.00	300.00	0.00
101-192-962.000	MISCELLANEOUS	0.00	0.00	0.00	200.00	200.00	0.00
ACCOUNTING		19,062.05	233,133.47	233,133.47	260,185.00	27,051.53	89.60
ASSESSING							
101-209-706.001	SALARIES ASSESSOR	8,038.52	94,119.68	94,119.68	102,405.00	8,285.32	91.91
101-209-706.002	SALARIES PROPERTY APPRAISER	10,193.14	126,305.37	126,305.37	139,700.00	13,394.63	90.90
101-209-706.003	SALARIES CLERICAL	4,299.00	42,120.02	42,120.02	57,735.00	15,614.98	72.79

PERIOD ENDING 11/30/2024

Section 6, Item A.

GL NUMBER	DESCRIPTION	ACTIVITY FOR		2024 AMENDED BUDGET	AVAILABLE BALANCE	% BDGT USED
		MONTH 11/30/2024	YTD BALANCE 11/30/2024			
Fund 101 - GENERAL FUND						
Expenditures						
101-209-707.000	SALARIES PART TIME	1,648.80	20,667.46	30,000.00	9,332.54	68.89
101-209-709.000	OVERTIME	0.00	408.29	1,500.00	1,091.71	27.22
101-209-715.000	SOCIAL SECURITY	1,854.33	21,364.63	25,300.00	3,935.37	84.45
101-209-716.000	HOSP & OPTICAL INSURANCE	8,060.82	82,423.51	93,280.00	10,856.49	88.36
101-209-717.000	GROUP LIFE INSURANCE	0.00	259.05	435.00	175.95	59.55
101-209-718.000	PENSION	3,682.44	41,153.31	50,500.00	9,346.69	81.49
101-209-718.001	HEALTH CARE SAVINGS PROGRAM	300.00	3,200.00	3,600.00	400.00	88.89
101-209-718.002	457-EMPLOYER PORTION	291.40	3,209.46	4,000.00	790.54	80.24
101-209-719.000	WORKERS COMP INSURANCE	324.00	1,383.50	2,455.00	1,071.50	56.35
101-209-722.000	UNEMPLOYMENT INSURANCE	0.00	1,002.83	1,350.00	347.17	74.28
101-209-724.000	DENTAL INSURANCE	0.00	4,583.12	6,400.00	1,816.88	71.61
101-209-801.000	PROFESSIONAL SERVICES	2,084.00	2,084.00	25,000.00	22,916.00	8.34
101-209-818.000	SOFTWARE SUPPORT FEES	0.00	1,858.10	4,500.00	2,641.90	41.29
101-209-820.000	LEGAL FEES	0.00	3,732.39	7,000.00	3,267.61	53.32
101-209-864.000	CONFERENCES & MEETINGS	0.00	1,042.10	3,200.00	2,157.90	32.57
101-209-903.000	LEGAL NOTICES	0.00	223.00	1,500.00	1,277.00	14.87
101-209-957.000	SUBSCRIPTIONS	0.00	0.00	200.00	200.00	0.00
101-209-958.000	MEMBERSHIPS & DUES	0.00	390.00	1,500.00	1,110.00	26.00
101-209-960.000	TRAINING	50.00	480.00	3,500.00	3,020.00	13.71
101-209-962.000	MISCELLANEOUS	0.00	581.19	2,000.00	1,418.81	29.06
ASSESSING		40,826.45	452,591.01	567,060.00	114,468.99	79.81
LEGAL FEES						
101-210-826.000	LEGAL FEES	2,956.00	45,663.72	80,000.00	34,336.28	57.08
101-210-826.001	TAX TRIBUNAL REFUNDS	0.00	0.00	2,000.00	2,000.00	0.00
101-210-826.002	LEGAL FEES-ORDINANCE	698.50	7,261.40	15,000.00	7,738.60	48.41
LEGAL FEES		3,654.50	52,925.12	97,000.00	44,074.88	54.56
CLERK						
101-215-703.000	SALARIES CLERK	8,137.50	95,284.97	103,660.00	8,375.03	91.92
101-215-704.000	SALARIES DEPUTY CLERK	6,916.51	80,990.76	88,115.00	7,124.24	91.91
101-215-706.001	SALARIES CLERICAL	9,529.81	114,218.95	123,920.00	9,701.05	92.17
101-215-709.000	OVERTIME	311.24	1,489.03	5,000.00	3,510.97	29.78
101-215-715.000	SOCIAL SECURITY	2,603.81	25,644.70	24,400.00	(1,244.70)	105.10
101-215-716.000	HOSP & OPTICAL INSURANCE	4,797.09	52,963.98	57,440.00	4,476.02	92.21
101-215-717.000	GROUP LIFE INSURANCE	0.00	282.60	435.00	152.40	64.97
101-215-718.000	PENSION	13,300.67	133,377.24	143,855.00	10,477.76	92.72
101-215-718.001	HEALTH CARE SAVINGS PROGRAM	726.91	8,411.23	9,050.00	638.77	92.94
101-215-718.002	457-EMPLOYER PORTION	112.42	1,347.40	2,500.00	1,152.60	53.90
101-215-719.000	WORKERS COMP INSURANCE	144.25	621.25	700.00	78.75	88.75
101-215-722.000	UNEMPLOYMENT INSURANCE	0.00	494.85	810.00	315.15	61.09
101-215-724.000	DENTAL INSURANCE	0.00	3,548.80	4,600.00	1,051.20	77.15
101-215-853.000	CELLULAR PHONE	82.22	788.80	1,200.00	411.20	65.73
101-215-860.000	MILEAGE	0.00	0.00	400.00	400.00	0.00
101-215-864.000	CONFERENCES & MEETINGS	0.00	3,147.94	6,000.00	2,852.06	52.47
101-215-903.000	LEGAL NOTICES	278.00	4,988.25	12,000.00	7,011.75	41.57
101-215-957.000	SUBSCRIPTIONS	0.00	0.00	300.00	300.00	0.00
101-215-958.000	MEMBERSHIPS & DUES	0.00	185.00	500.00	315.00	37.00
101-215-960.000	TRAINING	0.00	105.75	3,000.00	2,894.25	3.53
101-215-962.000	MISCELLANEOUS	0.00	395.95	700.00	304.05	56.56
CLERK		46,940.43	528,287.45	588,585.00	60,297.55	89.76
BOARD OF REVIEW						
101-247-710.000	FEES & PER DIEM	0.00	2,000.00	2,600.00	600.00	76.92

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GL NUMBER	DESCRIPTION	ACTIVITY FOR	YTD BALANCE	2024	AVAILABLE	% BDGT
		MONTH 11/30/2024	11/30/2024	AMENDED BUDGET	BALANCE	USED
Fund 101 - GENERAL FUND						
Expenditures						
101-247-864.000	CONFERENCES & MEETINGS	0.00	18.00	150.00	132.00	12.00
101-247-903.000	LEGAL PUBLICATIONS	0.00	0.00	750.00	750.00	0.00
BOARD OF REVIEW		0.00	2,018.00	3,500.00	1,482.00	57.66
POSTAGE & MAILING						
101-248-730.000	POSTAGE	(6,770.51)	18,307.88	30,000.00	11,692.12	61.03
101-248-934.000	EQUIPMENT MAINTENANCE-POSTAGE METER	0.00	814.84	2,000.00	1,185.16	40.74
101-248-946.000	POSTAGE METER RENTAL	0.00	1,480.70	2,000.00	519.30	74.04
POSTAGE & MAILING		(6,770.51)	20,603.42	34,000.00	13,396.58	60.60
OFFICE SUPPLIES						
101-249-727.000	OFFICE SUPPLIES	761.08	26,067.88	41,000.00	14,932.12	63.58
OFFICE SUPPLIES		761.08	26,067.88	41,000.00	14,932.12	63.58
TREASURER						
101-253-703.000	SALARIES TREASURER	8,137.50	95,284.97	103,660.00	8,375.03	91.92
101-253-704.000	SALARIES DEPUTY TREASURER	6,916.50	80,990.80	88,115.00	7,124.20	91.91
101-253-706.001	SALARIES CLERICAL FT	10,623.63	125,924.01	140,470.00	14,545.99	89.64
101-253-709.000	OVERTIME	175.32	306.46	500.00	193.54	61.29
101-253-715.000	SOCIAL SECURITY	1,933.07	22,505.64	25,325.00	2,819.36	88.87
101-253-716.000	HOSP & OPTICAL INSURANCE	7,076.53	71,682.90	73,350.00	1,667.10	97.73
101-253-717.000	GROUP LIFE INSURANCE	0.00	282.60	435.00	152.40	64.97
101-253-718.000	PENSION	11,172.60	128,511.87	146,325.00	17,813.13	87.83
101-253-718.001	HEALTH CARE SAVINGS PROGRAM	442.09	5,053.95	5,500.00	446.05	91.89
101-253-718.002	457-EMPLOYER PORTION	112.30	1,336.80	2,800.00	1,463.20	47.74
101-253-719.000	WORKERS COMP INSURANCE	144.25	629.50	710.00	80.50	88.66
101-253-722.000	UNEMPLOYMENT INSURANCE	0.00	496.42	810.00	313.58	61.29
101-253-724.000	DENTAL INSURANCE	0.00	3,548.80	4,600.00	1,051.20	77.15
101-253-818.000	OC SOFTWARE SUPPORT FEES	0.00	2,326.36	2,500.00	173.64	93.05
101-253-860.000	MILEAGE	0.00	412.04	400.00	(12.04)	103.01
101-253-864.000	CONFERENCES & MEETINGS	120.00	2,931.76	2,500.00	(431.76)	117.27
101-253-903.000	LEGAL NOTICES	0.00	0.00	100.00	100.00	0.00
101-253-958.000	MEMBERSHIPS & DUES	40.00	588.00	900.00	312.00	65.33
101-253-960.000	TRAINING	0.00	0.00	400.00	400.00	0.00
101-253-962.000	MISCELLANEOUS	0.00	0.00	1,100.00	1,100.00	0.00
TREASURER		46,893.79	542,812.88	600,500.00	57,687.12	90.39
TOWNSHIP HALL & GROUNDS						
101-265-706.000	SALARIES MAINTENANCE	4,258.66	51,041.87	55,375.00	4,333.13	92.17
101-265-708.000	PART TIME MAINTENANCE	4,257.20	39,120.77	35,000.00	(4,120.77)	111.77
101-265-709.000	OVERTIME	372.64	4,465.23	8,000.00	3,534.77	55.82
101-265-715.000	SOCIAL SECURITY	687.26	7,251.67	8,125.00	873.33	89.25
101-265-716.000	HOSP & OPTICAL INSURANCE	1,556.53	16,719.20	18,800.00	2,080.80	88.93
101-265-717.000	GROUP LIFE INSURANCE	0.00	70.65	110.00	39.35	64.23
101-265-718.000	PENSION	1,140.22	12,748.06	15,125.00	2,376.94	84.28
101-265-718.001	HEALTH CARE SAVINGS PROGRAM	100.00	1,100.00	1,200.00	100.00	91.67
101-265-718.002	457-EMPLOYER PORTION	85.18	980.72	1,100.00	119.28	89.16
101-265-719.000	WORKERS COMP INSURANCE	752.25	2,876.25	4,465.00	1,588.75	64.42
101-265-722.000	UNEMPLOYMENT INSURANCE	0.00	669.87	600.00	(69.87)	111.65
101-265-724.000	DENTAL INSURANCE	0.00	697.85	900.00	202.15	77.54
101-265-853.000	TELEPHONE	46.66	11,404.19	12,000.00	595.81	95.82
101-265-863.000	VEHICLE MAINTENANCE	853.60	9,807.02	8,000.00	(1,807.02)	122.00
101-265-867.000	GASOLINE	1,004.10	10,260.63	10,000.00	(260.63)	102.00

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		MONTH 11/30/2024	11/30/2024	AMENDED BUDGET	BALANCE	USED
Fund 101 - GENERAL FUND						
Expenditures						
101-265-910.000	INSURANCE	0.00	64,114.32	65,000.00	885.68	98.64
101-265-921.001	ELECTRIC TWP HALL	2,264.56	28,558.61	35,000.00	6,441.39	81.60
101-265-922.000	UTILITIES-TWP HALL	1,815.36	7,277.39	7,200.00	(77.39)	101.07
101-265-923.000	HEAT TWP HALL	0.00	3,639.20	7,200.00	3,560.80	50.54
101-265-931.001	BLDG MAINTENANCE & SUPPLIES	4,859.91	48,608.08	60,000.00	11,391.92	81.01
101-265-931.002	GROUNDS MAINTENANCE	54.44	13,760.71	20,000.00	6,239.29	68.80
101-265-931.003	BLDG EQUIP MAINTENANCE	5,129.72	8,485.12	9,000.00	514.88	94.28
101-265-933.000	GROUNDS EQUIP MAINTENANCE	193.40	3,741.43	5,000.00	1,258.57	74.83
101-265-934.000	OFFICE EQUIP MAINTENANCE	0.00	185.15	1,500.00	1,314.85	12.34
101-265-940.000	TOWNSHIP RECORD RETENTION COSTS	200.90	2,529.40	1,600.00	(929.40)	158.09
101-265-971.000	TECHNOLOGY EQUIPMENT	(21,347.10)	130,755.14	190,000.00	59,244.86	68.82
101-265-974.000	IMPROVEMENTS & BETTERMENTS	0.00	0.00	85,000.00	85,000.00	0.00
101-265-977.000	EQUIPMENT ACQUISITIONS	0.00	6,000.00	125,000.00	119,000.00	4.80
TOWNSHIP HALL & GROUNDS		8,285.49	486,868.53	790,300.00	303,431.47	61.61
CEMETERY						
101-276-910.000	INSURANCE	0.00	63.11	150.00	86.89	42.07
101-276-921.000	ELECTRIC OXBOW	0.00	173.19	200.00	26.81	86.60
101-276-921.001	ELECTRIC WHITE LAKE	66.93	470.41	380.00	(90.41)	123.79
101-276-932.000	CEMETERY MAINT	1,920.00	19,511.00	30,000.00	10,489.00	65.04
101-276-935.000	CEMETERY-GRAVESITE OPENING/CLOSINGS	0.00	4,168.80	21,000.00	16,831.20	19.85
101-276-936.000	CEMETERY FOUNDATIONS/MONUMENTS EXPENSE	0.00	418.80	8,000.00	7,581.20	5.24
101-276-962.000	MISCELLANEOUS	0.00	40.00	600.00	560.00	6.67
101-276-974.000	LAND IMPROVEMENTS	0.00	0.00	5,000.00	5,000.00	0.00
CEMETERY		1,986.93	24,845.31	65,330.00	40,484.69	38.03
OTHER TOWNSHIP PROPERTIES						
101-269-853.001	TELEPHONE FISK FARM	0.00	0.00	250.00	250.00	0.00
101-269-910.001	INSURANCE COMM HALL	0.00	575.65	800.00	224.35	71.96
101-269-910.004	INSURANCE FISK	0.00	1,932.86	3,000.00	1,067.14	64.43
101-269-910.008	INSURANCE-ANNEX	0.00	6,184.90	7,000.00	815.10	88.36
101-269-921.001	ELECTRIC COMM HALL	76.19	623.26	700.00	76.74	89.04
101-269-921.004	ELECTRIC FISK	115.17	1,809.42	1,800.00	(9.42)	100.52
101-269-921.006	M59/BOGIE PROP STREET LIGHT	107.23	1,572.82	2,100.00	527.18	74.90
101-269-921.011	ELECTRIC-TWP ANNEX	690.38	8,255.61	12,000.00	3,744.39	68.80
101-269-922.004	UTILITIES FISK	430.24	2,040.53	1,900.00	(140.53)	107.40
101-269-922.010	UTILITIES-TWP ANNEX	0.00	171.72	2,000.00	1,828.28	8.59
101-269-923.001	HEAT COMM HALL	0.00	1,035.10	2,000.00	964.90	51.76
101-269-923.004	HEAT FISK	0.00	919.29	2,000.00	1,080.71	45.96
101-269-923.011	GAS-TWP ANNEX	0.00	2,605.00	8,000.00	5,395.00	32.56
101-269-931.001	BLDG MAINT COMM HALL	0.00	1,209.10	3,000.00	1,790.90	40.30
101-269-931.004	BLDG EQUIPMENT MAINT COMM HALL	0.00	205.41	500.00	294.59	41.08
101-269-931.007	BLDG MAINT FISK	3.97	15,402.06	21,000.00	5,597.94	73.34
101-269-931.008	EQUIP MAINT FISK	105.00	3,755.60	5,100.00	1,344.40	73.64
101-269-931.013	BUILDING MAINTENANCE-TWP ANNEX	2,353.63	5,092.24	10,000.00	4,907.76	50.92
101-269-931.014	10895 ELIZABETH LK PROPERTY MAINTENANCE	0.00	0.00	5,000.00	5,000.00	0.00
101-269-932.000	ANNEX GROUND MAINTENANCE	0.00	269.00	1,500.00	1,231.00	17.93
101-269-962.000	MISCELLANEOUS	0.00	0.00	750.00	750.00	0.00
101-269-971.000	PROPERTY ACQUISITIONS	0.00	0.00	271,330.00	271,330.00	0.00
OTHER TOWNSHIP PROPERTIES		3,881.81	53,659.57	361,730.00	308,070.43	14.83
HEALTH & WELFARE						
101-285-801.000	ENVIRONMENTAL PROFESSIONAL SERVICES	0.00	7,238.81	12,000.00	4,761.19	60
HEALTH & WELFARE		0.00	7,238.81	12,000.00	4,761.19	60

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		MONTH 11/30/2024	YTD BALANCE 11/30/2024			
Fund 101 - GENERAL FUND						
Expenditures						
PLANNING						
101-402-706.001	COMMUNITY DEVELOPMENT DIRECTOR	8,608.51	100,804.08	109,665.00	8,860.92	91.92
101-402-706.002	SALARIES CLERICAL	5,009.11	60,036.38	65,120.00	5,083.62	92.19
101-402-707.000	SALARIES STAFF PLANNER	5,952.00	70,298.58	84,450.00	14,151.42	83.24
101-402-709.000	OVERTIME	357.12	1,948.50	4,000.00	2,051.50	48.71
101-402-710.000	PLANNING/ZBA BOARD FEES	1,000.00	17,070.00	21,000.00	3,930.00	81.29
101-402-715.000	SOCIAL SECURITY	1,560.83	19,180.07	20,900.00	1,719.93	91.77
101-402-716.000	HOSP & OPTICAL INSURANCE	2,575.20	28,948.44	30,650.00	1,701.56	94.45
101-402-717.000	GROUP LIFE INSURANCE	0.00	196.25	325.00	128.75	60.38
101-402-718.000	PENSION	1,851.31	20,940.25	23,310.00	2,369.75	89.83
101-402-718.001	HEALTH CARE SAVINGS PROGRAM	200.00	2,200.00	2,400.00	200.00	91.67
101-402-718.002	457-EMPLOYER PORTION	100.18	1,720.15	3,000.00	1,279.85	57.34
101-402-719.000	WORKERS COMP INSURANCE	224.00	1,004.25	1,320.00	315.75	76.08
101-402-722.000	UNEMPLOYMENT INSURANCE	0.00	676.67	810.00	133.33	83.54
101-402-724.000	DENTAL INSURANCE	0.00	2,776.95	3,000.00	223.05	92.57
101-402-729.000	PRINTING	0.00	0.00	1,500.00	1,500.00	0.00
101-402-757.000	OPERATING SUPPLIES	0.00	91.40	600.00	508.60	15.23
101-402-801.000	PROFESSIONAL FEES	842.00	14,497.26	34,000.00	19,502.74	42.64
101-402-853.000	CELLULAR PHONE	81.61	786.11	1,300.00	513.89	60.47
101-402-864.000	CONFERENCES & MEETINGS	0.00	880.00	3,900.00	3,020.00	22.56
101-402-903.000	LEGAL NOTICES	254.00	3,774.00	6,000.00	2,226.00	62.90
101-402-910.000	INSURANCE	0.00	4,935.67	5,700.00	764.33	86.59
101-402-957.000	SUBSCRIPTIONS	0.00	0.00	700.00	700.00	0.00
101-402-958.000	MEMBERSHIPS & DUES	0.00	1,778.00	2,200.00	422.00	80.82
101-402-960.000	TRAINING	0.00	376.15	4,100.00	3,723.85	9.17
101-402-962.000	MISCELLANEOUS	0.00	432.00	500.00	68.00	86.40
PLANNING		28,615.87	355,351.16	430,450.00	75,098.84	82.55
HIGHWAYS & STREETS						
101-446-930.000	TRAFFIC SIGNAL MAINTENANCE	0.00	507.15	1,000.00	492.85	50.72
101-448-926.000	STREET LIGHTING	4,929.06	47,165.77	52,000.00	4,834.23	90.70
101-451-970.000	ROAD CONSTRUCTION/TRI PARTY	0.00	127,295.24	180,000.00	52,704.76	70.72
HIGHWAYS & STREETS		4,929.06	174,968.16	233,000.00	58,031.84	75.09
SENIOR CENTER						
101-757-703.000	SALARIES SENIOR DIRECTOR	5,913.01	69,232.22	75,325.00	6,092.78	91.91
101-757-704.000	SALARIES PROGRAM DEVELOPER	4,674.00	54,615.85	58,650.00	4,034.15	93.12
101-757-707.000	PART-TIME CLERICAL	0.00	16,478.26	25,000.00	8,521.74	65.91
101-757-709.000	OVERTIME	1,617.72	1,729.18	500.00	(1,229.18)	345.84
101-757-715.000	SOCIAL SECURITY	924.10	10,752.42	12,150.00	1,397.58	88.50
101-757-716.000	HOSP & OPTICAL INSURANCE	2,246.83	24,574.90	37,400.00	12,825.10	65.71
101-757-717.000	GROUP LIFE INSURANCE	0.00	141.30	220.00	78.70	64.23
101-757-718.000	PENSION	964.37	10,764.95	11,755.00	990.05	91.58
101-757-718.001	HEALTH CARE SAVINGS PROGRAM	100.00	1,100.00	1,200.00	100.00	91.67
101-757-719.000	WORKERS COMP INSURANCE	110.50	443.00	600.00	157.00	73.83
101-757-722.000	UNEMPLOYMENT INSURANCE	0.00	501.45	810.00	308.55	61.91
101-757-724.000	DENTAL INSURANCE	0.00	1,075.50	1,800.00	724.50	59.75
101-757-751.000	SENIOR ACTIVITIES	2,381.00	26,713.49	30,000.00	3,286.51	89.04
101-757-757.000	OPERATING SUPPLIES	1,332.01	3,392.89	2,500.00	(892.89)	135.72
101-757-853.000	TELEPHONE	0.00	1,138.80	3,000.00	1,861.20	37.96
101-757-860.000	MILEAGE	60.30	545.12	1,200.00	654.88	45.43
101-757-864.000	CONFERENCES & MEETINGS	0.00	0.00	500.00	500.00	0.00
101-757-910.000	INSURANCE	0.00	2,549.67	3,350.00	800.33	76.42
101-757-921.000	ELECTRIC	0.00	5,377.01	6,500.00	1,122.99	82.35
101-757-922.000	UTILITIES	430.24	2,152.58	2,000.00	(152.58)	107.63

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GL NUMBER	DESCRIPTION	ACTIVITY FOR		2024 AMENDED BUDGET	AVAILABLE BALANCE	% BDGT USED
		MONTH 11/30/2024	YTD BALANCE 11/30/2024			
Fund 101 - GENERAL FUND						
Expenditures						
101-757-923.000	HEAT	0.00	1,121.84	2,200.00	1,078.16	50.99
101-757-931.000	BUILDING MAINTENANCE	576.55	12,038.24	13,000.00	961.76	92.60
101-757-957.000	SUBSCRIPTIONS	0.00	0.00	150.00	150.00	0.00
101-757-958.000	MEMBERSHIPS & DUES	0.00	75.00	150.00	75.00	50.00
101-757-962.000	MISCELLANEOUS	0.00	19.33	2,000.00	1,980.67	0.97
101-757-976.000	ADD & IMPROVEMENTS	0.00	0.00	700.00	700.00	0.00
SENIOR CENTER		21,330.63	246,533.00	292,660.00	46,127.00	84.24
RETIREE BENEFITS						
101-863-730.000	RETIREE HEALTH INSURANCE	5,593.52	74,655.44	104,000.00	29,344.56	71.78
101-863-730.003	OPEB FUNDING	0.00	135,000.00	135,000.00	0.00	100.00
RETIREE BENEFITS		5,593.52	209,655.44	239,000.00	29,344.56	87.72
OTHER						
101-299-956.000	UNALLOCATED MISCELLANEOUS	287.82	12,656.86	15,000.00	2,343.14	84.38
101-863-801.000	PAYROLL SERVICE	3,981.55	24,829.41	26,000.00	1,170.59	95.50
101-906-991.000	PRINCIPAL-CAPITAL LEASE	5,712.12	5,712.12	0.00	(5,712.12)	100.00
101-906-995.000	INTEREST-CAPITAL LEASE	1,422.18	1,422.18	0.00	(1,422.18)	100.00
101-965-999.003	TRANSFER TO IMPROV REVOLVING	0.00	526,608.00	535,000.00	8,392.00	98.43
OTHER		11,403.67	571,228.57	576,000.00	4,771.43	38.70
ORDINANCE						
101-372-706.001	SALARIES ORDINANCE OFFICER	5,180.85	62,094.76	67,355.00	5,260.24	92.19
101-372-706.002	PART-TIME ORDINANCE	0.00	0.00	1,250.00	1,250.00	0.00
101-372-709.000	OVERTIME	0.00	103.62	1,000.00	896.38	10.36
101-372-715.000	SOCIAL SECURITY	379.12	4,489.32	5,325.00	835.68	84.31
101-372-716.000	HOSP & OPTICAL INSURANCE	1,934.90	32,170.78	36,350.00	4,179.22	88.50
101-372-717.000	GROUP LIFE INSURANCE	0.00	70.65	110.00	39.35	64.23
101-372-718.000	PENSION	1,110.61	12,216.71	13,500.00	1,283.29	90.49
101-372-719.000	WORKERS COMP INSURANCE	86.00	354.25	450.00	95.75	78.72
101-372-722.000	UNEMPLOYMENT INSURANCE	0.00	237.83	270.00	32.17	88.09
101-372-724.000	DENTAL INSURANCE	0.00	1,236.65	1,600.00	363.35	77.29
101-372-744.000	UNIFORMS-ORDINANCE	0.00	0.00	500.00	500.00	0.00
101-372-757.000	OPERATING SUPPLIES	0.00	91.38	200.00	108.62	45.69
101-372-853.000	CELLULAR PHONE	41.11	355.22	700.00	344.78	50.75
101-372-863.000	VEHICLE MAINTENANCE	0.00	2,064.83	2,500.00	435.17	82.59
101-372-864.000	CONFERENCE & MEETINGS	0.00	0.00	750.00	750.00	0.00
101-372-867.000	GASOLINE	70.97	691.56	1,500.00	808.44	46.10
101-372-910.000	INSURANCE	0.00	1,183.56	950.00	(233.56)	124.59
101-372-955.000	ORDINANCE ENFORCEMENTS COSTS	0.00	10,150.00	15,500.00	5,350.00	65.48
101-372-958.000	MEMBERSHIPS & DUES	0.00	0.00	150.00	150.00	0.00
101-372-960.000	TRAINING	0.00	309.00	500.00	191.00	61.80
101-372-962.000	MISCELLANEOUS	0.00	0.00	300.00	300.00	0.00
101-372-963.000	DANGEROUS BLDG DEMOLITIONS	0.00	217.25	10,000.00	9,782.75	2.17
ORDINANCE		8,803.56	128,037.37	160,760.00	32,722.63	79.65
OTHER						
101-000-934.000	CASH BONDS DEDUCTIONS	0.00	0.00	600,000.00	600,000.00	0.00
101-000-934.001	GRINDERS-DEDUCTIONS	0.00	0.00	300,000.00	300,000.00	0.00
OTHER		0.00	0.00	900,000.00	900,000.00	38.70

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GL NUMBER	DESCRIPTION	ACTIVITY FOR	YTD BALANCE	2024	AVAILABLE	% BDGT
		MONTH	11/30/2024	AMENDED BUDGET	BALANCE	USED
Fund 101 - GENERAL FUND						
Expenditures						
	TOTAL EXPENDITURES		373,466.32	5,187,590.61	7,265,544.00	2,077,953.39 71.40
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Fund 101 - GENERAL FUND:						
	TOTAL REVENUES		136,964.94	5,945,962.48	7,265,544.00	1,319,581.52 81.84
	TOTAL EXPENDITURES		373,466.32	5,187,590.61	7,265,544.00	2,077,953.39 71.40
	NET OF REVENUES & EXPENDITURES		(236,501.38)	758,371.87	0.00	(758,371.87) 100.00

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GL NUMBER	DESCRIPTION	ACTIVITY FOR	YTD BALANCE	2024	AVAILABLE	% BDGT
		MONTH 11/30/2024	11/30/2024	AMENDED BUDGET	BALANCE	USED
Fund 206 - FIRE						
Revenues						
REVENUES						
206-000-393.000	FUND BALANCE - DESIGNATED	0.00	0.00	757,265.00	757,265.00	0.00
206-000-402.000	TAX COLLECTIONS	0.00	4,311,098.30	4,295,285.00	(15,813.30)	100.37
206-000-534.000	MISC GRANT REVENUE	0.00	768.75	0.00	(768.75)	100.00
206-000-607.000	PERMIT AND INSPECTION FEES	0.00	1,960.00	1,000.00	(960.00)	196.00
206-000-626.000	COST RECOVERY REVENUE	120.00	8,284.41	0.00	(8,284.41)	100.00
206-000-630.000	AMBULANCE TRANSPORTATION REVENUE	1,288.94	25,519.96	0.00	(25,519.96)	100.00
206-000-665.000	INTEREST	0.00	289,253.33	25,000.00	(264,253.33)	1,157.01
206-000-695.000	MISC REVENUE	3,162.14	12,789.62	1,000.00	(11,789.62)	1,278.96
206-336-977.002	USE OF FUND BALANCE	0.00	0.00	124,400.00	124,400.00	0.00
REVENUES		4,571.08	4,649,674.37	5,203,950.00	554,275.63	89.35
TOTAL REVENUES		4,571.08	4,649,674.37	5,203,950.00	554,275.63	89.35
Expenditures						
OTHER						
206-336-801.001	HR SERVICES	0.00	0.00	43,500.00	43,500.00	0.00
OTHER		0.00	0.00	43,500.00	43,500.00	78.58
CIVIL SERVICE						
206-220-710.000	FEES & PER DIEM	0.00	450.00	1,000.00	550.00	45.00
206-220-727.000	SUPPLIES	0.00	895.00	500.00	(395.00)	179.00
206-220-903.000	LEGAL NOTICES	0.00	0.00	500.00	500.00	0.00
CIVIL SERVICE		0.00	1,345.00	2,000.00	655.00	67.25
SALARIES						
206-336-705.000	SALARIES CHIEF	8,852.80	103,659.68	112,775.00	9,115.32	91.92
206-336-705.001	SALARIES CAPTAIN	24,079.59	293,400.73	308,000.00	14,599.27	95.26
206-336-706.001	SALARIES FIRE SERGEANT	40,532.12	448,306.50	531,315.00	83,008.50	84.38
206-336-706.003	SALARIES CLERICAL	5,009.11	60,036.36	65,120.00	5,083.64	92.19
206-336-706.005	SALARIES FIREFIGHTERS	67,143.19	786,024.37	882,340.00	96,315.63	89.08
206-336-706.007	FIRE MARSHAL	8,026.94	93,916.40	101,500.00	7,583.60	92.53
206-336-709.000	OVERTIME	10,135.27	142,962.69	160,000.00	17,037.31	89.35
206-336-710.000	PART TIME STAFF	1,818.60	29,990.96	55,000.00	25,009.04	54.53
206-336-720.000	HOLIDAY/PERSONAL PAY	0.00	91,698.54	270,500.00	178,801.46	33.90
SALARIES		165,597.62	2,049,996.23	2,486,550.00	436,553.77	82.44
PAYROLL BENEFITS						
206-336-715.000	SOCIAL SECURITY	12,444.06	155,164.19	186,850.00	31,685.81	83.04
206-336-716.000	HOSP & OPTICAL INSURANCE	41,166.20	417,454.19	417,900.00	445.81	99.89
206-336-716.002	RETIREE HEALTH CARE PREMIUMS	8,443.85	91,854.75	100,500.00	8,645.25	91.40
206-336-717.000	GROUP LIFE INSURANCE	0.00	1,821.20	2,700.00	878.80	67.45
206-336-718.000	PENSION	33,968.70	385,133.58	436,200.00	51,066.42	88.29
206-336-718.002	HEALTH CARE SAVINGS PLAN	3,070.00	34,698.40	37,150.00	2,451.60	93.40
206-336-718.003	OPEB FUNDING	0.00	150,000.00	150,000.00	0.00	100.00
206-336-718.004	457 - EMPLOYER PORTION	1,567.47	15,972.36	16,200.00	227.64	98.59
206-336-719.000	WORKERS COMP INSURANCE	20,539.75	89,995.41	90,000.00	4.59	99.99
206-336-722.000	UNEMPLOYMENT INSURANCE	32.75	4,593.39	7,050.00	2,456.61	65.15
206-336-724.000	DENTAL INSURANCE	0.00	20,373.68	26,500.00	6,126.32	77.80
PAYROLL BENEFITS		121,232.78	1,367,061.15	1,471,050.00	103,988.85	91.22

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GL NUMBER	DESCRIPTION	ACTIVITY FOR		2024 AMENDED BUDGET	AVAILABLE BALANCE	% BDGT USED
		MONTH 11/30/2024	YTD BALANCE 11/30/2024			
Fund 206 - FIRE						
Expenditures						
OTHER						
206-336-727.000	OFFICE SUPPLIES	324.99	3,687.64	6,000.00	2,312.36	61.46
206-336-730.000	POSTAGE, SHIPPING	148.11	206.83	200.00	(6.83)	103.42
206-336-744.000	UNIFORMS	2,647.31	17,134.03	23,000.00	5,865.97	74.50
206-336-744.002	FOOD ALLOWANCE	0.00	12,218.70	19,600.00	7,381.30	62.34
206-336-757.000	OPERATING SUPPLIES	2,040.97	38,540.56	43,000.00	4,459.44	89.63
206-336-758.000	OXYGEN & AIR	216.25	2,395.25	2,600.00	204.75	92.13
206-336-767.000	MEDICAL SUPPLIES	963.74	25,071.60	40,000.00	14,928.40	62.68
206-336-801.000	CONSULTANT/PROFESSIONAL SERVICES	0.00	0.00	500.00	500.00	0.00
206-336-807.000	AUDIT FEES	0.00	6,000.00	6,000.00	0.00	100.00
206-336-826.000	LEGAL FEES	426.00	3,224.00	10,000.00	6,776.00	32.24
206-336-826.002	TAX TRIBUNAL REFUNDS	0.00	0.00	4,000.00	4,000.00	0.00
206-336-835.000	MEDICAL SERVICES	0.00	1,612.58	5,000.00	3,387.42	32.25
206-336-851.000	RADIO MAINTENANCE	0.00	0.00	2,000.00	2,000.00	0.00
206-336-853.000	CELL PHONES	314.58	2,945.00	4,500.00	1,555.00	65.44
206-336-853.001	TELEPHONE STATION 1	0.00	2,311.99	500.00	(1,811.99)	462.40
206-336-853.002	TELEPHONE STATION 2	0.00	673.40	500.00	(173.40)	134.68
206-336-853.003	TELEPHONE STATION 3	0.00	673.40	500.00	(173.40)	134.68
206-336-863.001	VEHICLE MAINTENANCE	846.99	48,324.82	62,000.00	13,675.18	77.94
206-336-863.002	TIRES	506.00	2,486.90	10,000.00	7,513.10	24.87
206-336-864.000	CONFERENCES & MEETINGS	0.00	9,739.30	14,500.00	4,760.70	67.17
206-336-867.000	GASOLINE	2,283.26	22,222.55	36,000.00	13,777.45	61.73
206-336-903.000	LEGAL NOTICES	0.00	0.00	200.00	200.00	0.00
206-336-910.000	INSURANCE	0.00	55,250.89	60,000.00	4,749.11	92.08
206-336-921.001	ELECTRIC STATION 1	820.55	12,476.41	15,750.00	3,273.59	79.22
206-336-921.002	ELECTRIC STATION 2	402.62	4,759.52	5,500.00	740.48	86.54
206-336-921.003	ELECTRIC STATION 3	227.96	3,816.01	5,500.00	1,683.99	69.38
206-336-922.001	UTILITIES - STATION 1	215.12	1,317.12	0.00	(1,317.12)	100.00
206-336-923.001	HEAT STATION 1	0.00	3,526.04	6,700.00	3,173.96	52.63
206-336-923.002	HEAT STATION 2	0.00	1,219.16	3,000.00	1,780.84	40.64
206-336-923.003	HEAT STATION 3	0.00	1,111.29	3,000.00	1,888.71	37.04
206-336-931.001	MAINTENANCE STATION 1	1,987.13	15,626.68	45,000.00	29,373.32	34.73
206-336-931.002	MAINTENANCE STATION 2	534.00	2,727.11	25,000.00	22,272.89	10.91
206-336-931.003	MAINTENANCE STATION 3	39.00	5,895.84	25,000.00	19,104.16	23.58
206-336-933.000	EQUIPMENT MAINTENANCE	589.91	27,857.07	21,900.00	(5,957.07)	127.20
206-336-957.000	SUBSCRIPTIONS	36.89	9,674.60	15,000.00	5,325.40	64.50
206-336-958.000	MEMBERSHIPS & DUES	0.00	3,192.08	5,000.00	1,807.92	63.84
206-336-960.000	TRAINING	217.52	20,509.60	44,500.00	23,990.40	46.09
206-336-962.000	MISCELLANEOUS	545.71	11,655.22	5,000.00	(6,655.22)	233.10
206-336-976.000	TRANSFER TO OTHER FUNDS	0.00	500,000.00	500,000.00	0.00	100.00
OTHER		16,334.61	880,083.19	1,076,450.00	196,366.81	78.58
AQUISTITIONS						
206-336-977.000	EQUIPMENT ACQUISITIONS 04M	0.00	25,011.35	51,900.00	26,888.65	48.19
206-336-977.001	SUPPLY ACQUISITIONS 04M	0.00	67,657.92	72,500.00	4,842.08	93.32
AQUISTITIONS		0.00	92,669.27	124,400.00	31,730.73	74.49
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TOTAL EXPENDITURES		303,165.01	4,391,154.84	5,203,950.00	812,795.16	84.38
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Fund 206 - FIRE:						
TOTAL REVENUES		4,571.08	4,649,674.37	5,203,950.00	554,275.63	8

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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 11/30/2024	YTD BALANCE 11/30/2024	2024 AMENDED BUDGET	AVAILABLE BALANCE	% BDGT USED
Fund 206 - FIRE						
TOTAL EXPENDITURES		303,165.01	4,391,154.84	5,203,950.00	812,795.16	84.38
NET OF REVENUES & EXPENDITURES		(298,593.93)	258,519.53	0.00	(258,519.53)	100.00

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GL NUMBER	DESCRIPTION	ACTIVITY FOR		2024 AMENDED BUDGET	AVAILABLE BALANCE	% BDGT USED
		MONTH 11/30/2024	YTD BALANCE 11/30/2024			
Fund 207 - POLICE						
Revenues						
REVENUES						
207-000-393.000	DESIGNATED FUND BALANCE	0.00	0.00	714,115.00	714,115.00	0.00
207-000-402.000	TAX COLLECTIONS	0.00	6,960,230.19	6,934,565.00	(25,665.19)	100.37
207-000-530.000	FEDERAL GRANTS	0.00	1,050.00	0.00	(1,050.00)	100.00
207-000-530.001	GRANTS - OTHER	307.20	17,773.20	0.00	(17,773.20)	100.00
207-000-540.000	SNC (STATE 911) FUNDS	3,830.00	6,800.00	0.00	(6,800.00)	100.00
207-000-546.000	CRIMINAL JUSTICE TRNG 302 FUNDS	0.00	10,241.56	4,400.00	(5,841.56)	232.76
207-000-577.000	LIQUOR LICENSES	55.00	18,393.65	11,000.00	(7,393.65)	167.22
207-000-601.000	LIAISON OFFICER REIMBURSEMENT	0.00	60,150.00	45,000.00	(15,150.00)	133.67
207-000-607.000	SEX OFFENDERS REGISTRY FEE	150.00	2,050.00	1,500.00	(550.00)	136.67
207-000-608.000	PRELIMINARY BREATH TEST REV	220.00	240.00	0.00	(240.00)	100.00
207-000-608.001	WARRANT PROCESSING FEES	60.00	1,080.00	800.00	(280.00)	135.00
207-000-608.002	IMPOUND FEES	840.00	8,800.00	3,000.00	(5,800.00)	293.33
207-000-626.000	COST RECOVERY REVENUE	0.00	6,573.28	0.00	(6,573.28)	100.00
207-000-627.000	DUPLICATING & PHOTOSTAT	1,187.51	6,827.11	2,000.00	(4,827.11)	341.36
207-000-644.000	AUCTION PROCEEDS	0.00	1,500.00	0.00	(1,500.00)	100.00
207-000-656.000	ORDINANCE FINES & COSTS	17,875.52	156,780.89	120,000.00	(36,780.89)	130.65
207-000-665.000	INTEREST	0.00	298,269.47	25,000.00	(273,269.47)	1,193.08
207-000-665.002	INTEREST INCOME-TAX FUND	0.00	0.00	1,500.00	1,500.00	0.00
207-000-673.000	SALE OF FIXED ASSETS	0.00	0.00	20,000.00	20,000.00	0.00
207-000-684.000	CROSSING GUARDS REIMBURSEMENT	0.00	6,906.13	35,000.00	28,093.87	19.73
207-000-690.000	INSURANCE REBATES	17,679.87	17,929.87	0.00	(17,929.87)	100.00
207-000-695.000	MISCELLANEOUS REVENUE	280.00	25,384.79	1,000.00	(24,384.79)	2,538.48
REVENUES		42,485.10	7,606,980.14	7,918,880.00	311,899.86	96.06
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TOTAL REVENUES		42,485.10	7,606,980.14	7,918,880.00	311,899.86	96.06
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Expenditures						
OTHER						
207-301-730.000	POSTAGE	217.51	626.60	800.00	173.40	78.33
207-301-801.001	HR SERVICES	0.00	0.00	70,000.00	70,000.00	0.00
207-301-960.004	STATE CPE TRAINING	0.00	2,050.00	0.00	(2,050.00)	100.00
OTHER		217.51	2,676.60	70,800.00	68,123.40	83.52
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CIVIL SERVICE		0.00	269.00	3,000.00	2,731.00	8.97
207-220-710.000	FEES & PER DIEM-CIVIL SVC	0.00	0.00	1,000.00	1,000.00	0.00
207-220-727.000	SUPPLIES-CIVIL SVC	0.00	269.00	1,000.00	731.00	26.90
207-220-903.000	LEGAL NOTICES-CIVIL SVC	0.00	0.00	1,000.00	1,000.00	0.00
CIVIL SERVICE		0.00	269.00	3,000.00	2,731.00	8.97
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SALARIES						
207-301-705.000	SALARIES CHIEF	8,852.80	103,659.04	112,775.00	9,115.96	91.92
207-301-706.001	SALARIES LIEUTENANTS	24,762.39	304,412.23	341,152.00	36,739.77	89.23
207-301-706.002	SALARIES SERGEANTS	23,230.26	311,896.03	415,623.00	103,726.97	75.04
207-301-706.003	SALARIES POLICE OFFICERS	129,010.70	1,689,593.70	1,854,100.00	164,506.30	91.13
207-301-706.004	SALARIES DISPATCHERS	27,927.11	331,319.95	351,770.00	20,450.05	94.19
207-301-706.005	SALARIES CLERICAL	13,120.02	156,665.21	159,025.00	2,359.79	98.52
207-301-706.006	SALARIES CADET	4,267.50	24,243.75	46,800.00	22,556.25	51.80
207-301-709.001	OVERTIME	13,205.27	122,864.35	180,000.00	57,135.65	68.26
207-301-709.002	COURT TIME	369.46	7,911.04	30,000.00	22,088.96	2
207-301-709.003	SHIFT PREMIUM	0.00	0.00	40,000.00	40,000.00	
207-301-720.000	HOLIDAY PAY	0.00	8,762.69	140,000.00	131,237.31	

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GL NUMBER	DESCRIPTION	ACTIVITY FOR		2024 AMENDED BUDGET	AVAILABLE BALANCE	% BDGT USED
		MONTH 11/30/2024	YTD BALANCE 11/30/2024			
Fund 207 - POLICE Expenditures						
SALARIES		244,745.51	3,061,327.99	3,671,245.00	609,917.01	83.39
PAYROLL BENEFITS						
207-301-715.000	SOCIAL SECURITY	18,384.01	232,118.19	280,165.00	48,046.81	82.85
207-301-716.000	HOSP & OPTICAL INSURANCE	67,534.02	680,591.73	700,000.00	19,408.27	97.23
207-301-716.001	RETIREE HOSP & OPTICAL INSURANCE	28,018.39	285,674.50	323,500.00	37,825.50	88.31
207-301-717.000	GROUP LIFE INSURANCE	0.00	2,590.50	4,320.00	1,729.50	59.97
207-301-718.000	PENSION	64,415.63	750,119.48	861,000.00	110,880.52	87.12
207-301-718.001	HEALTH CARE SAVINGS PROGRAM	5,454.99	68,637.71	78,000.00	9,362.29	88.00
207-301-718.002	457-EMPLOYER PORTION	4,083.62	40,035.53	45,000.00	4,964.47	88.97
207-301-718.003	OPEB FUNDING	0.00	250,000.00	250,000.00	0.00	100.00
207-301-719.000	WORKERS COMP INSURANCE	15,015.50	62,001.08	68,420.00	6,418.92	90.62
207-301-722.000	UNEMPLOYMENT INSURANCE	76.82	7,027.38	11,900.00	4,872.62	59.05
207-301-724.000	DENTAL INSURANCE	(188.72)	34,785.91	45,900.00	11,114.09	75.79
PAYROLL BENEFITS		202,794.26	2,413,582.01	2,668,205.00	254,622.99	90.46
OTHER						
207-301-727.000	OFFICE SUPPLIES	584.17	9,318.80	11,000.00	1,681.20	84.72
207-301-741.000	FIRE ARMS, TRNG & RANGE SUPPLIES	550.00	6,897.80	10,000.00	3,102.20	68.98
207-301-744.000	UNIFORMS	228.38	9,062.68	10,000.00	937.32	90.63
207-301-744.004	UNIFORM ALLOWANCE PAYOUT	0.00	31,313.73	35,000.00	3,686.27	89.47
207-301-757.000	OPERATING SUPPLIES	1,251.67	8,013.84	12,000.00	3,986.16	66.78
207-301-805.000	SEX OFFENDERS REGISTRY FEE	90.00	1,170.00	1,500.00	330.00	78.00
207-301-807.000	AUDIT FEES	0.00	6,000.00	6,000.00	0.00	100.00
207-301-818.000	COMPUTER SERVICES	0.00	25,502.79	30,000.00	4,497.21	85.01
207-301-826.000	LEGAL FEES-PROSECUTIONS	8,333.33	83,333.30	101,000.00	17,666.70	82.51
207-301-826.001	TAX TRIBUNAL REFUNDS	0.00	0.00	5,000.00	5,000.00	0.00
207-301-826.002	LEGAL FEES - LABOR RELATED	0.00	930.00	12,000.00	11,070.00	7.75
207-301-851.000	EQUIPMENT REPAIRS	0.00	0.00	3,000.00	3,000.00	0.00
207-301-853.000	TELEPHONE	497.87	7,698.60	15,000.00	7,301.40	51.32
207-301-860.000	MILEAGE	0.00	0.00	1,000.00	1,000.00	0.00
207-301-861.000	WITNESS FEES	0.00	141.20	1,000.00	858.80	14.12
207-301-863.001	VEHICLE MAINTENANCE	18,467.47	48,590.63	45,000.00	(3,590.63)	107.98
207-301-863.002	TIRES	935.96	4,279.92	5,000.00	720.08	85.60
207-301-864.000	CONFERENCES	940.00	8,516.64	7,000.00	(1,516.64)	121.67
207-301-867.000	GASOLINE	5,964.58	64,043.01	90,000.00	25,956.99	71.16
207-301-903.000	LEGAL NOTICES	0.00	341.25	500.00	158.75	68.25
207-301-910.000	INSURANCE	0.00	138,261.24	165,000.00	26,738.76	83.79
207-301-931.001	BLDG MAINTENANCE & SUPPLIES	195.28	15,838.96	15,000.00	(838.96)	105.59
207-301-933.000	EQUIP LEASE/ MAINT CONTRACTS	657.26	94,032.93	105,000.00	10,967.07	89.56
207-301-934.000	OFFICE EQUIP MAINTENANCE	0.00	1,108.99	6,000.00	4,891.01	18.48
207-301-958.000	MEMBERSHIPS & DUES	120.00	1,975.00	2,000.00	25.00	98.75
207-301-960.000	TRAINING	0.00	13,554.90	16,000.00	2,445.10	84.72
207-301-960.001	CRIMINAL JUSTICE TRNG 302 FUNDS	0.00	4,650.80	5,700.00	1,049.20	81.59
207-301-960.002	SNC (STATE 911) TRAINING FUNDS	89.25	2,943.01	5,400.00	2,456.99	54.50
207-301-960.003	TUITION REIMBURSEMENT	0.00	6,090.75	15,000.00	8,909.25	40.61
207-301-961.000	CERT EXPENDITURES	0.00	0.00	2,000.00	2,000.00	0.00
207-301-962.001	MISCELLANEOUS	1,698.54	4,781.72	8,000.00	3,218.28	59.77
207-301-962.003	EVIDENCE COLLECTION	129.67	2,158.08	4,000.00	1,841.92	53.95
207-301-976.000	TRANSFER TO OTHER FUNDS	0.00	500,000.00	500,000.00	0.00	100.00
OTHER		40,733.43	1,100,550.57	1,250,100.00	149,549.43	83.52
AQUISTITIONS						
207-301-977.000	EQUIPMENT ACQUISITIONS	0.00	215,398.02	225,000.00	9,601.98	9

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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 11/30/2024	YTD BALANCE 11/30/2024	2024 AMENDED BUDGET	AVAILABLE BALANCE	% BDGT USED
Fund 207 - POLICE						
Expenditures						
207-301-977.003	ACCREDITATION, SOFTWARE, MTCE	2,756.10	10,100.29	8,000.00	(2,100.29)	126.25
AQUISITIONS		2,756.10	225,498.31	233,000.00	7,501.69	96.78
CROSSING GUARDS						
207-316-707.000	SALARIES PT - CROSSING GUARDS	2,394.00	18,645.00	20,000.00	1,355.00	93.23
207-316-715.000	SOCIAL SECURITY-CROSSING GUARDS	183.14	1,426.40	1,530.00	103.60	93.23
207-316-719.000	WORKERS COMP -CROSSING GUARDS	108.00	480.00	500.00	20.00	96.00
207-316-722.000	UNEMPLOYMENT INSUR CROSSING GUARDS	43.08	334.15	500.00	165.85	66.83
CROSSING GUARDS		2,728.22	20,885.55	22,530.00	1,644.45	92.70
TOTAL EXPENDITURES		493,975.03	6,824,790.03	7,918,880.00	1,094,089.97	86.18
Fund 207 - POLICE:						
TOTAL REVENUES		42,485.10	7,606,980.14	7,918,880.00	311,899.86	96.06
TOTAL EXPENDITURES		493,975.03	6,824,790.03	7,918,880.00	1,094,089.97	86.18
NET OF REVENUES & EXPENDITURES		(451,489.93)	782,190.11	0.00	(782,190.11)	100.00

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GL NUMBER	DESCRIPTION	ACTIVITY FOR	YTD BALANCE	2024	AVAILABLE	% BDGT
		MONTH 11/30/2024	11/30/2024	AMENDED BUDGET	BALANCE	USED
Fund 208 - PARKS AND RECREATION FUND						
Revenues						
REVENUES						
208-000-393.000	FUND BALANCE - DESIGNATED	0.00	0.00	869,082.00	869,082.00	0.00
208-000-402.000	PARKS AND RECREATION TAX COLLECTIONS	0.00	422,418.14	420,918.00	(1,500.14)	100.36
208-000-652.000	FIELD RENTAL	0.00	1,590.00	6,000.00	4,410.00	26.50
208-000-665.000	INTEREST	10,956.18	51,208.85	4,000.00	(47,208.85)	1,280.22
208-000-675.000	SPECIAL EVENTS DONATIONS	750.00	1,750.00	0.00	(1,750.00)	100.00
208-000-696.000	BOND PROCEEDS	0.00	2,812,881.90	0.00	(2,812,881.90)	100.00
REVENUES		11,706.18	3,289,848.89	1,300,000.00	(1,989,848.89)	253.07
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TOTAL REVENUES		11,706.18	3,289,848.89	1,300,000.00	(1,989,848.89)	253.07
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Expenditures						
EXPENSES						
208-000-710.000	FEE'S AND PER DIEM	0.00	675.00	3,400.00	2,725.00	19.85
208-000-715.000	SOC SEC & MEDICARE TAX	0.00	0.00	250.00	250.00	0.00
208-000-720.000	EVENT EXPENSES	1,397.83	9,479.47	10,000.00	520.53	94.79
208-000-722.000	MI UNEMPLOYMENT TAX	0.00	0.00	50.00	50.00	0.00
208-000-727.000	OFFICE SUPPLIES	0.00	10.98	0.00	(10.98)	100.00
208-000-801.000	PROFESSIONAL SERVICES	341.00	341.00	20,000.00	19,659.00	1.71
208-000-903.000	LEGAL PUBLICATIONS	0.00	1,938.00	300.00	(1,638.00)	646.00
208-000-910.000	INSURANCE	0.00	4,845.75	5,200.00	354.25	93.19
208-000-921.000	ELECTRIC JUDY HAWLEY PARK	21.68	383.31	900.00	516.69	42.59
208-000-921.001	ELECTRIC - VETTER PARK	84.04	582.82	900.00	317.18	64.76
208-000-922.000	UTILITIES- PARKS	400.00	4,395.00	4,000.00	(395.00)	109.88
208-000-931.001	GROUNDS MAINTENANCE	0.00	21,585.31	43,000.00	21,414.69	50.20
208-000-932.000	PARK EQUIPMENT	0.00	625.17	5,000.00	4,374.83	12.50
208-000-958.000	MEMBERSHIPS AND DUES	0.00	0.00	500.00	500.00	0.00
208-000-962.000	MISCELLANEOUS	0.00	750.00	1,500.00	750.00	50.00
208-000-972.000	PATHWAY PROJECTS	0.00	686,483.57	800,000.00	113,516.43	85.81
208-000-973.000	BLOOMER PARK IMPROVEMENTS	0.00	0.00	5,000.00	5,000.00	0.00
208-000-974.000	PARK IMPROVEMENTS	0.00	37,142.50	400,000.00	362,857.50	9.29
208-000-992.000	BOND INTEREST	0.00	500.00	0.00	(500.00)	100.00
EXPENSES		2,244.55	769,737.88	1,300,000.00	530,262.12	59.21
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TOTAL EXPENDITURES		2,244.55	769,737.88	1,300,000.00	530,262.12	59.21
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Fund 208 - PARKS AND RECREATION FUND:						
TOTAL REVENUES		11,706.18	3,289,848.89	1,300,000.00	(1,989,848.89)	253.07
TOTAL EXPENDITURES		2,244.55	769,737.88	1,300,000.00	530,262.12	59.21
NET OF REVENUES & EXPENDITURES		9,461.63	2,520,111.01	0.00	(2,520,111.01)	100.00

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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 11/30/2024	YTD BALANCE 11/30/2024	2024 AMENDED BUDGET	AVAILABLE BALANCE	% BDGT USED
Fund 249 - BUILDING DEPARTMENT FUND						
Revenues						
REVENUES						
249-000-393.000	FUND BALANCE - DESIGNATED	0.00	0.00	629,510.00	629,510.00	0.00
REVENUES		0.00	0.00	629,510.00	629,510.00	0.00
BUILDING REVENUE						
249-000-452.000	CONTRACTORS GENERAL LICENSES	380.00	4,300.00	4,500.00	200.00	95.56
249-000-453.000	ELECTRICAL LICENSES	200.00	2,600.00	2,500.00	(100.00)	104.00
249-000-454.000	HEATING LICENSES	90.00	1,165.00	1,400.00	235.00	83.21
249-000-455.000	PLUMBING LICENSES	8.00	72.00	250.00	178.00	28.80
249-000-477.000	BUILDING PERMITS	69,752.39	371,694.94	380,000.00	8,305.06	97.81
249-000-478.000	ELECTRICAL PERMITS	11,810.00	85,828.50	80,000.00	(5,828.50)	107.29
249-000-479.000	HEATING PERMITS	6,310.00	105,001.40	110,000.00	4,998.60	95.46
249-000-480.000	PLUMBING PERMITS	3,349.00	44,616.50	48,000.00	3,383.50	92.95
249-000-482.000	PLOT PLAN REVIEWS	0.00	0.00	12,000.00	12,000.00	0.00
249-000-484.000	BUILDING PLAN REVIEWS	0.00	0.00	18,000.00	18,000.00	0.00
249-000-484.001	FIRE SAFETY REVIEWS	426.00	2,343.00	5,000.00	2,657.00	46.86
249-000-622.000	RENTAL REGISTRATION FEE	3,718.00	17,318.00	20,000.00	2,682.00	86.59
249-000-665.000	INTEREST	0.00	57,893.63	18,000.00	(39,893.63)	321.63
249-000-695.000	MISCELLANEOUS REVENUE	1,400.00	30,225.00	5,000.00	(25,225.00)	604.50
BUILDING REVENUE		97,443.39	723,057.97	704,650.00	(18,407.97)	102.61
TOTAL REVENUES		97,443.39	723,057.97	1,334,160.00	611,102.03	54.20
Expenditures						
SALARIES						
249-000-706.001	SALARIES BLDG OFFICIAL	7,557.00	88,483.87	96,300.00	7,816.13	91.88
249-000-706.002	SALARIES CLERICAL	10,250.24	97,560.68	130,760.00	33,199.32	74.61
249-000-706.003	CONTRACT BLDG INSPECTORS	5,240.00	55,556.00	65,000.00	9,444.00	85.47
249-000-706.005	BUILDING INSPECTOR	0.00	0.00	60,000.00	60,000.00	0.00
249-000-707.000	ELECTRICAL INSPECTOR	5,175.00	43,807.50	75,000.00	31,192.50	58.41
249-000-707.001	PLUMBING/MECHANICAL INSPECTOR	9,574.40	78,317.20	125,000.00	46,682.80	62.65
249-000-709.000	OVERTIME	0.00	0.00	2,000.00	2,000.00	0.00
SALARIES		37,796.64	363,725.25	554,060.00	190,334.75	65.65
PAYROLL BENEFITS						
249-000-715.000	SOCIAL SECURITY	1,328.00	14,696.88	22,050.00	7,353.12	66.65
249-000-716.000	HOSP & OPTICAL INSURANCE	3,491.43	45,231.93	74,550.00	29,318.07	60.67
249-000-716.001	RETIREE MEDICAL	348.23	2,785.84	4,000.00	1,214.16	69.65
249-000-717.000	GROUP LIFE INSURANCE	0.00	211.95	435.00	223.05	48.72
249-000-718.000	PENSION	2,416.69	26,203.82	32,800.00	6,596.18	79.89
249-000-718.001	HEALTH CARE SAVINGS PROGRAM	300.00	3,300.00	4,800.00	1,500.00	68.75
249-000-718.002	OPEB FUNDING	260.28	50,260.28	50,000.00	(260.28)	100.52
249-000-718.003	457-EMPLOYER PORTION	95.86	3,523.90	1,700.00	(1,823.90)	207.29
249-000-719.000	WORKERS COMP INSURANCE	432.25	2,037.50	2,830.00	792.50	72.00
249-000-722.000	UNEMPLOYMENT INSURANCE	0.00	501.40	685.00	183.60	73.20
249-000-724.000	DENTAL INSURANCE	0.00	3,171.15	5,000.00	1,828.85	63.42
PAYROLL BENEFITS		8,672.74	151,924.65	198,850.00	46,925.35	76.40
EXPENSES						
249-000-727.000	OFFICE SUPPLIES	70.75	781.53	3,500.00	2,718.47	2
249-000-730.000	POSTAGE	438.15	997.11	750.00	(247.11)	13

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GL NUMBER	DESCRIPTION	ACTIVITY FOR	YTD BALANCE	2024	AVAILABLE	% BGD
		MONTH	11/30/2024	AMENDED BUDGET	BALANCE	USED
11/30/2024						
Fund 249 - BUILDING DEPARTMENT FUND						
Expenditures						
249-000-757.000	OPERATING SUPPLIES	0.00	1,522.23	1,500.00	(22.23)	101.48
249-000-801.000	PROFESSIONAL FEES	2,250.00	31,115.28	30,000.00	(1,115.28)	103.72
249-000-801.001	HR SERVICES	0.00	0.00	4,000.00	4,000.00	0.00
249-000-801.002	RENTAL INSPECTIONS	690.00	8,773.90	6,000.00	(2,773.90)	146.23
249-000-807.000	AUDIT FEES	0.00	4,000.00	4,000.00	0.00	100.00
249-000-853.000	CELLULAR PHONE	222.15	2,894.55	2,500.00	(394.55)	115.78
249-000-863.000	VEHICLE MAINTENANCE	0.00	137.97	1,500.00	1,362.03	9.20
249-000-864.000	CONFERENCES & MEETINGS	0.00	0.00	2,000.00	2,000.00	0.00
249-000-867.000	GASOLINE	114.47	796.23	1,000.00	203.77	79.62
249-000-910.000	INSURANCE	0.00	4,961.68	5,500.00	538.32	90.21
249-000-957.000	SUBSCRIPTIONS	0.00	0.00	500.00	500.00	0.00
249-000-958.000	MEMBERSHIPS & DUES	0.00	520.00	800.00	280.00	65.00
249-000-960.000	TRAINING	0.00	0.00	2,000.00	2,000.00	0.00
249-000-962.000	MISCELLANEOUS	0.00	0.00	700.00	700.00	0.00
249-000-971.000	TECHNOLOGY EQUIPMENT	15,730.57	20,925.33	15,000.00	(5,925.33)	139.50
249-000-976.000	TRANSFER TO IMPROV REV	0.00	500,000.00	500,000.00	0.00	100.00
249-000-991.000	PRINCIPAL-CAPITAL LEASE	1,904.04	1,904.04	0.00	(1,904.04)	100.00
249-000-995.000	INTEREST-CAPITAL LEASE	474.06	474.06	0.00	(474.06)	100.00
EXPENSES		21,894.19	579,803.91	581,250.00	1,446.09	99.75
TOTAL EXPENDITURES		68,363.57	1,095,453.81	1,334,160.00	238,706.19	82.11
Fund 249 - BUILDING DEPARTMENT FUND:						
TOTAL REVENUES		97,443.39	723,057.97	1,334,160.00	611,102.03	54.20
TOTAL EXPENDITURES		68,363.57	1,095,453.81	1,334,160.00	238,706.19	82.11
NET OF REVENUES & EXPENDITURES		29,079.82	(372,395.84)	0.00	372,395.84	100.00

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GL NUMBER	DESCRIPTION	ACTIVITY FOR	YTD BALANCE	2024	AVAILABLE	% BGD
		MONTH	11/30/2024	AMENDED BUDGET	BALANCE	USED
		11/30/2024	11/30/2024			
Fund 591 - WATER						
Revenues						
REVENUES						
591-000-393.000	FUND BALANCE - DESIGNATED	0.00	0.00	464,397.00	464,397.00	0.00
591-000-445.000	PENALTIES	4,507.26	12,161.94	10,412.00	(1,749.94)	116.81
591-000-530.000	GRANT REVENUE	0.00	0.00	15,000.00	15,000.00	0.00
591-000-626.000	METERS	3,532.38	32,252.32	20,500.00	(11,752.32)	157.33
591-000-627.000	METER INSTALLATIONS	525.00	6,150.00	5,000.00	(1,150.00)	123.00
591-000-642.000	WATER	883.94	1,438,832.83	1,103,297.00	(335,535.83)	130.41
591-000-650.000	MISC SERVICE CHARGES	525.00	6,350.00	6,751.00	401.00	94.06
591-000-650.001	SPRINKLER SYSTEM	350.00	3,900.00	2,080.00	(1,820.00)	187.50
591-000-665.000	INTEREST EARNED	496.85	72,718.55	10,000.00	(62,718.55)	727.19
591-000-665.004	INTEREST - CAPITAL FUND	8,294.29	70,913.79	10,000.00	(60,913.79)	709.14
591-000-665.011	INTEREST INCOME M59 EAST (7)	0.00	199.42	2,500.00	2,300.58	7.98
591-000-665.014	INTEREST INCOME NORDIC DRIVE WAT MAIN	0.00	0.00	2,000.00	2,000.00	0.00
591-000-665.015	INTEREST INCOME SIGNED AGREEMENTS	0.00	0.00	2,000.00	2,000.00	0.00
591-000-673.000	SALE OF FIXED ASSETS	0.00	0.00	20,000.00	20,000.00	0.00
591-000-674.001	CONNECTION FEES	20,641.08	182,166.08	130,000.00	(52,166.08)	140.13
591-000-674.004	WATERMAIN RECOVERY COSTS	0.00	41,726.48	0.00	(41,726.48)	100.00
591-000-674.010	NEW RESIDENTIAL CONST WATER USE FEE	520.00	7,904.00	8,000.00	96.00	98.80
591-000-695.000	MISCELLANEOUS INCOME	0.00	7,793.57	6,569.00	(1,224.57)	118.64
591-000-699.000	SEWER ADMIN FEES	0.00	0.00	240,000.00	240,000.00	0.00
591-000-699.001	GEN TWP SERVICE FEES	0.00	0.00	25,000.00	25,000.00	0.00
REVENUES		40,275.80	1,883,068.98	2,083,506.00	200,437.02	90.38
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TOTAL REVENUES		40,275.80	1,883,068.98	2,083,506.00	200,437.02	90.38
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Expenditures						
OFFICE SUPPLIES						
591-000-727.000	OFFICE SUPPLIES	188.37	8,226.91	10,102.00	1,875.09	81.44
591-000-730.000	POSTAGE	619.27	6,380.95	5,115.00	(1,265.95)	124.75
OFFICE SUPPLIES		807.64	14,607.86	15,217.00	609.14	96.00
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OTHER						
591-000-958.000	DUES & MISC	0.00	4,040.22	7,632.00	3,591.78	52.94
591-000-960.000	EDUCATION & TRAINING	95.00	1,232.90	4,500.00	3,267.10	27.40
591-000-962.000	MISCELLANEOUS	0.00	427.96	12,000.00	11,572.04	3.57
591-000-968.000	DEPRECIATION WATER SYSTEM	0.00	0.00	365,000.00	365,000.00	0.00
591-000-969.000	DEPRECIATION & AMORTIZATION	0.00	0.00	90,000.00	90,000.00	0.00
591-000-976.000	BOND INTEREST-DWRP	0.00	11,062.50	14,000.00	2,937.50	79.02
591-000-977.000	VEHICLES	0.00	0.00	10,000.00	10,000.00	0.00
591-000-991.001	PRINCIPAL COPIER LEASE	0.00	0.00	1,700.00	1,700.00	0.00
591-000-995.000	MISC SERVICE CHARGES	167.90	2,003.20	0.00	(2,003.20)	100.00
591-000-995.001	WELL HEAD PROTECTION PROGRAM	0.00	3,481.04	13,138.00	9,656.96	26.50
591-000-995.002	INTEREST COPIER LEASE	0.00	0.00	200.00	200.00	0.00
OTHER		262.90	22,247.82	518,170.00	495,922.18	27.10
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SALARIES						
591-000-703.000	DPS DIRECTOR	8,607.00	100,785.46	109,645.00	8,859.54	91.92
591-000-706.000	WAGES CLERICAL	9,464.26	112,402.45	121,975.00	9,572.55	92.15
591-000-707.000	WAGES MAINTENANCE	12,003.64	143,202.63	210,345.00	67,142.37	68.08
591-000-707.001	WAGES PART TIME	0.00	5,761.70	15,000.00	9,238.30	38.41
591-000-707.002	WEEKEND ON CALL WATER OPERATOR	158.76	1,814.24	4,000.00	2,185.76	41.19
591-000-709.000	WAGES OVERTIME	943.37	14,982.26	8,000.00	(6,982.26)	18.21

PERIOD ENDING 11/30/2024

Section 6, Item A.

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 11/30/2024	YTD BALANCE 11/30/2024	2024 AMENDED BUDGET	AVAILABLE BALANCE	% BDGT USED
Fund 591 - WATER						
Expenditures						
SALARIES		31,177.03	378,948.74	468,965.00	90,016.26	80.81
PAYROLL BENEFITS						
591-000-715.000	SOCIAL SECURITY	2,351.38	28,575.44	35,800.00	7,224.56	79.82
591-000-716.000	HOSP & OPTICAL INSURANCE	8,744.24	94,669.30	118,170.00	23,500.70	80.11
591-000-717.000	GROUP LIFE INSURANCE	0.00	423.90	760.00	336.10	55.78
591-000-718.000	PENSION	4,161.75	47,282.86	52,050.00	4,767.14	90.84
591-000-718.001	HEALTH CARE SAVINGS PLAN	600.00	6,600.00	8,400.00	1,800.00	78.57
591-000-718.002	457-EMPLOYER PORTION	162.64	1,717.09	2,100.00	382.91	81.77
591-000-719.000	WORKERS COMP INSURANCE	1,747.75	7,363.26	9,300.00	1,936.74	79.17
591-000-720.000	OTHER POST RETIREMENT BENEFITS	0.00	70,000.00	70,000.00	0.00	100.00
591-000-722.000	UNEMPLOYMENT INSURANCE	0.00	1,099.33	2,160.00	1,060.67	50.89
591-000-724.000	DENTAL INSURANCE	0.00	4,881.43	7,200.00	2,318.57	67.80
PAYROLL BENEFITS		17,767.76	262,612.61	305,940.00	43,327.39	85.84
OTHER						
591-000-976.005	BOND INTEREST NORDIC DR MAIN	0.00	573.75	750.00	176.25	76.50
591-000-976.006	2022 DWRP BOND INTEREST	0.00	131,375.34	50,000.00	(81,375.34)	262.75
OTHER		0.00	131,949.09	50,750.00	(81,199.09)	27.10
OPERATING EXPENSES						
591-000-740.000	OPERATING SUPPLIES	321.21	7,384.54	10,368.00	2,983.46	71.22
591-000-744.000	SAFETY GEAR AND CLOTHING	0.00	3,007.29	10,424.00	7,416.71	28.85
591-000-745.000	SYSTEM CHEMICALS	1,986.00	34,727.00	58,751.00	24,024.00	59.11
591-000-748.000	TESTING WATER SYSTEMS	4,937.75	25,810.71	18,494.00	(7,316.71)	139.56
591-000-750.000	OPERATING SUPPLIES METERS	2,788.26	53,291.60	38,183.00	(15,108.60)	139.57
591-000-750.001	OPERATING SUPP METER TRANSMITT	0.00	10,209.05	22,878.00	12,668.95	44.62
591-000-755.000	OPERATING SUPPLIES TOOLS	534.23	1,680.89	10,000.00	8,319.11	16.81
591-000-801.000	FINANCIAL CONSULT FEES	0.00	0.00	5,500.00	5,500.00	0.00
591-000-801.001	HR SERVICES	0.00	0.00	10,500.00	10,500.00	0.00
591-000-802.000	ENG & ARCH FEES	925.00	3,185.00	50,000.00	46,815.00	6.37
591-000-803.000	IRON FILTRATION EXPENSES	4,870.32	18,746.75	40,377.00	21,630.25	46.43
591-000-807.000	ACCOUNTING & AUDITING	0.00	5,000.00	5,000.00	0.00	100.00
591-000-818.000	CONTRACTED SERVICES	3,358.39	56,535.07	50,000.00	(6,535.07)	113.07
591-000-826.000	ATTORNEY FEES	527.00	1,193.50	10,000.00	8,806.50	11.94
591-000-853.000	TELEPHONE/CELL PHONE SERVICES	394.34	4,828.99	8,000.00	3,171.01	60.36
591-000-867.000	GASOLINE/FUEL	946.90	9,998.57	6,926.00	(3,072.57)	144.36
591-000-903.000	LEGAL NOTICES	0.00	0.00	2,500.00	2,500.00	0.00
591-000-911.000	GENERAL LIAB INSURANCE	0.00	30,101.26	36,000.00	5,898.74	83.61
OPERATING EXPENSES		21,589.40	265,700.22	393,901.00	128,200.78	67.45
MAINTENANCE						
591-000-863.000	REPAIRS & MAINT VEHICLES	208.00	6,591.67	5,863.00	(728.67)	112.43
591-000-931.000	REPAIR & MAINT BLDG & EQUIP	6,247.24	56,314.33	100,000.00	43,685.67	56.31
591-000-931.001	GROUND MAINTENANCE	0.00	0.00	15,000.00	15,000.00	0.00
591-000-934.000	REPAIR & MAINT WATER SYSTEM	8,348.24	34,810.32	40,000.00	5,189.68	87.03
591-000-934.001	REPAIR & MAINT TOWER 1	0.00	810.98	5,500.00	4,689.02	14.75
591-000-934.002	REPAIR & MAINT TOWER 2	500.00	1,275.00	5,500.00	4,225.00	23.18
591-000-935.000	REPAIR METERS	28.96	28.96	1,200.00	1,171.04	2.41
MAINTENANCE		15,332.44	99,831.26	173,063.00	73,231.74	57.68
UTILITIES						

PERIOD ENDING 11/30/2024

Section 6, Item A.

GL NUMBER	DESCRIPTION	ACTIVITY FOR	YTD BALANCE	2024	AVAILABLE	% BDGT
		MONTH	11/30/2024	AMENDED BUDGET	BALANCE	USED
		11/30/2024	11/30/2024			
Fund 591 - WATER						
Expenditures						
591-000-921.000	ELECTRICITY TOWER	34.64	645.78	1,000.00	354.22	64.58
591-000-921.001	ELECTRICITY TL	623.09	11,302.72	16,000.00	4,697.28	70.64
591-000-921.002	ELECTRICITY HILLVIEW	294.18	15,853.94	18,000.00	2,146.06	88.08
591-000-921.004	ELECTRICITY VILLAGE ACRES	1,306.15	26,693.32	55,000.00	28,306.68	48.53
591-000-921.006	ELECTRICITY GRASS LAKE	0.00	31,782.24	52,000.00	20,217.76	61.12
591-000-921.007	ELECTRICITY TOWER #2	63.96	1,236.14	2,000.00	763.86	61.81
591-000-921.008	ELECTRICITY-HURONDALE	768.97	5,977.54	4,000.00	(1,977.54)	149.44
591-000-921.010	ELECTRICITY 933 WILLIAMS-HURONDALE	24.59	297.69	400.00	102.31	74.42
591-000-923.001	GAS TWIN LAKES	65.42	776.30	1,100.00	323.70	70.57
591-000-923.002	GAS HILLVIEW	17.24	570.32	1,000.00	429.68	57.03
591-000-923.004	GAS GRASS LAKE	44.48	568.86	1,200.00	631.14	47.41
591-000-923.005	GAS VILLAGE ACRES-SATELITE RD	44.48	1,726.36	5,800.00	4,073.64	29.76
UTILITIES		3,287.20	97,431.21	157,500.00	60,068.79	61.86
TOTAL EXPENDITURES		90,224.37	1,273,328.81	2,083,506.00	810,177.19	61.11
Fund 591 - WATER:						
TOTAL REVENUES		40,275.80	1,883,068.98	2,083,506.00	200,437.02	90.38
TOTAL EXPENDITURES		90,224.37	1,273,328.81	2,083,506.00	810,177.19	61.11
NET OF REVENUES & EXPENDITURES		(49,948.57)	609,740.17	0.00	(609,740.17)	100.00
TOTAL REVENUES - ALL FUNDS						
TOTAL REVENUES - ALL FUNDS		333,446.49	24,098,592.83	25,106,040.00	1,007,447.17	95.99
TOTAL EXPENDITURES - ALL FUNDS		1,331,438.85	19,542,055.98	25,106,040.00	5,563,984.02	77.84
NET OF REVENUES & EXPENDITURES		(997,992.36)	4,556,536.85	0.00	(4,556,536.85)	100.00

Check Date	Bank	Check #	Payee	Description	GL #	Account Name	Amount
11/21/2024	CONST	9080	MCCARTHY & SMITH INC. -	CIVIC CENTER FACILITIES CONSTRUCTION MG	806-900-973.006	CAPITAL OUTLAY - TOWNHI	109,310.68
11/21/2024	CONST	9080	MCCARTHY & SMITH INC. -	CIVIC CENTER FACILITIES CONSTRUCTION MG	806-900-973.007	CAPITAL OUTLAY - PUBLIC	109,310.67
CONST Total							218,621.35
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	101-000-080.718	DUE FROM WATER PENSIO	3,387.12
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	101-000-231.001	PAY DEDUCT PENSION	12,204.87
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	101-171-718.000	PENSION	15,311.46
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	101-192-718.000	PENSION	1,490.90
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	101-209-718.000	PENSION	3,275.91
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	101-215-718.000	PENSION	11,306.86
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	101-253-718.000	PENSION	11,172.61
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	101-265-718.000	PENSION	1,140.22
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	101-372-718.000	PENSION	1,110.61
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	101-402-718.000	PENSION	1,851.31
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	101-757-718.000	PENSION	964.37
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	206-000-231.001	PAY DEDUCT PENSION	8,083.86
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	206-336-718.000	PENSION	33,848.81
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	207-000-231.001	PAY DEDUCT PENSION	10,955.73
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	207-301-718.000	PENSION	63,558.54
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	249-000-231.001	PAY DEDUCT PENSION	890.36
11/05/2024	GEN	1230121(E)	MERS	10/01/24-10/31/24 MERS CONTRIBUTIONS	249-000-718.000	PENSION	2,416.69
11/05/2024	GEN	1230122(E)	MERS	OCTOBER 2024 EMPLOYER CONTRIBUTION F	207-301-718.000	PENSION	849.87
11/01/2024	GEN	95613	OAKLAND COUNTY	TRANSFER FUNDS TO OAKLAND COUNTY POOL	101-000-036.000	DUE FROM OTHERS	4,000,000.00
11/07/2024	GEN	95614	1ST HEATING & COOLING CO	STA 1 A/C REPAIRS	206-336-931.001	MAINTENANCE STATION 1	854.40
11/07/2024	GEN	95615	A&M PLUMBING	REPLACE MEN'S TOLIET BOWL	101-265-931.001	BLDG MAINTENANCE & SUF	575.00
11/07/2024	GEN	95616	ALERUS FINANCIAL	11/0624- MERS 457 CONTRIBUTIONS	101-000-080.720	DUE FROM WATER 457 EMP	81.32
11/07/2024	GEN	95616	ALERUS FINANCIAL	11/0624- MERS 457 CONTRIBUTIONS	101-000-231.001	PAY DEDUCT PENSION	1,805.00
11/07/2024	GEN	95616	ALERUS FINANCIAL	11/0624- MERS 457 CONTRIBUTIONS	101-171-718.002	457-EMPLOYER PORTION	46.01
11/07/2024	GEN	95616	ALERUS FINANCIAL	11/0624- MERS 457 CONTRIBUTIONS	101-209-718.002	457-EMPLOYER PORTION	145.70
11/07/2024	GEN	95616	ALERUS FINANCIAL	11/0624- MERS 457 CONTRIBUTIONS	101-265-718.002	457-EMPLOYER PORTION	42.59
11/07/2024	GEN	95616	ALERUS FINANCIAL	11/0624- MERS 457 CONTRIBUTIONS	206-000-231.001	PAY DEDUCT PENSION	3,336.91
11/07/2024	GEN	95616	ALERUS FINANCIAL	11/0624- MERS 457 CONTRIBUTIONS	206-336-718.004	457 - EMPLOYER PORTION	641.78
11/07/2024	GEN	95616	ALERUS FINANCIAL	11/0624- MERS 457 CONTRIBUTIONS	207-000-231.001	PAY DEDUCT PENSION	2,179.62
11/07/2024	GEN	95616	ALERUS FINANCIAL	11/0624- MERS 457 CONTRIBUTIONS	207-301-718.002	457-EMPLOYER PORTION	1,931.61
11/07/2024	GEN	95616	ALERUS FINANCIAL	11/0624- MERS 457 CONTRIBUTIONS	249-000-231.001	PAY DEDUCT PENSION	350.00
11/07/2024	GEN	95616	ALERUS FINANCIAL	11/0624- MERS 457 CONTRIBUTIONS	249-000-718.003	457-EMPLOYER PORTION	47.93

Check Date	Bank	Check #	Payee	Description	GL #	Account Name	Amount
11/07/2024	GEN	95617	AMAZON	ELECTION SUPPLIES	101-192-757.000	OPERATING SUPPLIES	68.82
11/07/2024	GEN	95617	AMAZON	CALENDARS/LAPTOP BACK PACK	101-249-727.000	OFFICE SUPPLIES	88.35
11/07/2024	GEN	95617	AMAZON	TWP. WATER COOLER/DISPENCER	101-265-931.001	BLDG MAINTENANCE & SUF	277.32
11/07/2024	GEN	95617	AMAZON	POCKET DESK REFERENCE ORGANIZER	101-757-757.000	OPERATING SUPPLIES	52.13
11/07/2024	GEN	95617	AMAZON	JENKS, UNIFORM, FIRE OFC BOOKS	206-336-744.000	UNIFORMS	98.09
11/07/2024	GEN	95617	AMAZON	HANIFEN J, UNIFORM CARGO PANTS	206-336-744.000	UNIFORMS	142.40
11/07/2024	GEN	95617	AMAZON	MORELLI, BOOTS	206-336-744.000	UNIFORMS	99.99
11/07/2024	GEN	95617	AMAZON	HOLLAND RETRACTABLE ID BADGE	206-336-744.000	UNIFORMS	21.68
11/07/2024	GEN	95617	AMAZON	COMBS, KNIFE, PANTS, FLASHLIGHT	206-336-744.000	UNIFORMS	276.34
11/07/2024	GEN	95617	AMAZON	HOLLAND PANTS	206-336-744.000	UNIFORMS	142.40
11/07/2024	GEN	95617	AMAZON	HANIFEN, KNIVES, PANTS	206-336-744.000	UNIFORMS	239.33
11/07/2024	GEN	95617	AMAZON	JENKS, UNIFORM, FIRE OFC BOOKS	206-336-757.000	OPERATING SUPPLIES	152.88
11/07/2024	GEN	95617	AMAZON	STA 1 CABLE/PHONE CHARGES CLEANER	206-336-931.001	MAINTENANCE STATION 1	95.23
11/07/2024	GEN	95617	AMAZON	STA 1 CHAINSAW GREASE GUN	206-336-931.001	MAINTENANCE STATION 1	24.12
11/07/2024	GEN	95617	AMAZON	FD CITIZEN ACADEMY SUPPLIES	206-336-962.000	MISCELLANEOUS	445.66
11/07/2024	GEN	95617	AMAZON	RETURN RAFFLE TICKETS	206-336-962.000	MISCELLANEOUS	(25.95)
11/07/2024	GEN	95617	AMAZON	PD, BINDERS/LABELS	207-301-727.000	OFFICE SUPPLIES	31.68
11/07/2024	GEN	95618	ANTHONY SORGE INSPECTIONS,	10/19/24-11/01/24 BLDG INSPECTIONS	249-000-706.003	CONTRACT BLDG INSPECT	2,800.00
11/07/2024	GEN	95618	ANTHONY SORGE INSPECTIONS,	10/19/24-11/01/24 BLDG INSPECTIONS	249-000-801.002	RENTAL INSPECTIONS	120.00
11/07/2024	GEN	95619	APPLIED INNOVATION	FD, MONTHLY CHARGES	206-336-727.000	OFFICE SUPPLIES	48.42
11/07/2024	GEN	95619	APPLIED INNOVATION	FD, MONTHLY CHARGES	206-336-727.000	OFFICE SUPPLIES	47.84
11/07/2024	GEN	95620	APPLIED INNOVATION	REIMBURSEMENT FOR PMT MADE TO US BANK	101-000-214.005	DUE TO OTHER FUNDS	2,138.57
11/07/2024	GEN	95621	AUDIO SENTRY CORPORATION	12/01/24-02/28/25 FISK SECURITY	101-269-931.008	EQUIP MAINT FISK	105.00
11/07/2024	GEN	95622	AUTOZONE	WINDSHIELD FLUID OIL ABS	206-336-863.001	VEHICLE MAINTENANCE	46.48
11/07/2024	GEN	95623	BASIC	11/01/24-11/30/24 COBRA ADMINISTRATION	101-299-956.000	UNALLOCATED MISCELLAN	81.90
11/07/2024	GEN	95624	BELLE TIRE	NEW TIRES FOR 21-4 #558810	207-301-863.002	TIRES	935.96
11/07/2024	GEN	95625	BRILLIANT SYSTEMS LLC	(2) CUSTOM 4 ZONE VOLUME CTL BOX	206-336-931.001	MAINTENANCE STATION 1	495.00
11/07/2024	GEN	95625	BRILLIANT SYSTEMS LLC	(2) CUSTOM 4 ZONE VOLUME CTL BOX	206-336-931.002	MAINTENANCE STATION 2	495.00
11/07/2024	GEN	95626	CDW GOVERNMENT	BROTHER RUGGED PRINTER	207-301-757.000	OPERATING SUPPLIES	656.69
11/07/2024	GEN	95626	CDW GOVERNMENT	DOCK/MOUNTING STATION	207-301-757.000	OPERATING SUPPLIES	170.66
11/07/2024	GEN	95627	COMCAST	11/06/24-12/05/24 STA 2 MTHLY CHGS	206-336-757.000	OPERATING SUPPLIES	362.49
11/07/2024	GEN	95628	COMCAST	10/24/24-11/23/24 STA 1 MONTHLY CHGES	206-336-757.000	OPERATING SUPPLIES	219.80
11/07/2024	GEN	95629	DOORS OF PONTIAC	DUBLIN SENIOR CENTER	101-757-931.000	BUILDING MAINTENANCE	349.00
11/07/2024	GEN	95630	DTE ENERGY	10/01/24-10/31/24 STREET LIGHTING	101-448-926.000	STREET LIGHTING	4,766.54
11/07/2024	GEN	95631	JEANNE EAGEN	INSTRUCTOR FEES	101-757-751.000	SENIOR ACTIVITIES	103.00

NOVEMBER CHECK DISBURSEMENTS

Section 6, Item B.

Check Date	Bank	Check #	Payee	Description	GL #	Account Name	Amount
11/07/2024	GEN	95632	EAGLE GRAPHICS & DESIGN	NEW WRAP ACCIDENT REPAIR	207-301-863.001	VEHICLE MAINTENANCE	550.00
11/07/2024	GEN	95633	FBINAA MICHIGAN CHAPTER	09/03-09/06/24 FBINAA CONF KELLER/PETRU	207-301-864.000	CONFERENCES	1,382.10
11/07/2024	GEN	95634	FIRST CHOICE COFFEE SERVICE	STA #1 & STA #2, WATER PURIFIER FILTERS	206-336-931.001	MAINTENANCE STATION 1	39.00
11/07/2024	GEN	95634	FIRST CHOICE COFFEE SERVICE	STA #1 & STA #2, WATER PURIFIER FILTERS	206-336-931.002	MAINTENANCE STATION 2	39.00
11/07/2024	GEN	95634	FIRST CHOICE COFFEE SERVICE	STA 3 WATER COOLER	206-336-931.003	MAINTENANCE STATION 3	39.00
11/07/2024	GEN	95635	FLINT WELDING SUPPLY COMPA	OXYGEN AND AIR	206-336-758.000	OXYGEN & AIR	85.00
11/07/2024	GEN	95635	FLINT WELDING SUPPLY COMPA	OXYGEN AND AIR	206-336-758.000	OXYGEN & AIR	131.25
11/07/2024	GEN	95636	GEORGE STEWART PHOTOGRAP	PD, PHOTO COMPOSITE	207-301-962.001	MISCELLANEOUS	1,524.00
11/07/2024	GEN	95637	GLASS DOCTOR OF LIVONIA	23 JEEP GRAND CHER(SUPERVISOR)-REPLACE	101-265-863.000	VEHICLE MAINTENANCE	825.00
11/07/2024	GEN	95638	HELEN SKAGLIN	SKAGLIN, SNC MEAL REIMBURSEMENT	207-301-960.002	SNC (STATE 911) TRAINING	26.79
11/07/2024	GEN	95639	HOUSTON'S LAWN SERVICE	OCTOBER CEMETERY MOWING	101-276-932.000	CEMETERY MAINT	1,920.00
11/07/2024	GEN	95640	INSPECTION SERVICES BY SAH	10/19/24-11/01/24 MECHANICAL INSPECTION	249-000-707.001	PLUMBING/MECHANICAL II	5,277.60
11/07/2024	GEN	95641	JILLIAN LONDON	LONDON, REIMBURSE FOR FOOD/PARKING	101-215-960.000	TRAINING	55.75
11/07/2024	GEN	95642	JOSEPH DOULETTE	DOULETTE, REIMBURSE FOR PARAMEDIC UNIF	206-336-744.000	UNIFORMS	67.77
11/07/2024	GEN	95643	LARDNER ELEVATOR	CATEGORY 1 SAFETY TEST	101-269-931.013	BUILDING MAINTENANCE-T	1,050.00
11/07/2024	GEN	95643	LARDNER ELEVATOR	MECHANIC R/T - DUE TO POWER OUTAGE	101-269-931.013	BUILDING MAINTENANCE-T	1,099.63
11/07/2024	GEN	95644	MARK CARLSON	10/19/24-11/01/24 ELECTRICAL INSPECTIONS	249-000-707.000	ELECTRICAL INSPECTOR	2,412.00
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	101-000-080.719	DUE FROM WATER WORKEF	1,747.75
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	101-101-719.000	WORKERS' COMP INSURAN	7.75
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	101-171-719.000	WORKERS COMP INSURAN	144.25
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	101-192-719.000	WORKERS COMP INSURAN	88.50
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	101-209-719.000	WORKERS COMP INSURAN	324.00
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	101-215-719.000	WORKERS COMP INSURAN	144.25
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	101-253-719.000	WORKERS COMP INSURAN	144.25
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	101-265-719.000	WORKERS COMP INSURAN	752.25
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	101-372-719.000	WORKERS COMP INSURAN	86.00
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	101-402-719.000	WORKERS COMP INSURAN	224.00
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	101-757-719.000	WORKERS COMP INSURAN	110.50
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	206-336-719.000	WORKERS COMP INSURAN	20,539.75
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	207-301-719.000	WORKERS COMP INSURAN	15,015.50
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	207-316-719.000	WORKERS COMP -CROSSIN	108.00
11/07/2024	GEN	95645	MICHIGAN MUNICIPAL LEAGUE	V INSTALLMENT #3 WORKERS COMP	249-000-719.000	WORKERS COMP INSURAN	432.25
11/07/2024	GEN	95646	MULTI-LAKES CONSERVATION A	S POLICE RANGE FEES 10/8, 10/9	207-301-741.000	FIRE ARMS, TRNG & RANGE	550.00
11/07/2024	GEN	95647	OAKLAND COUNTY ASSOCIATIO	2025 MEMBERSHIP DUES	207-301-958.000	MEMBERSHIPS & DUES	30.00
11/07/2024	GEN	95648	OAKLAND COUNTY LEGAL NEWS	11/05/24 NOTICE OF ELECTION	101-191-903.000	LEGAL NOTICES	517.00

NOVEMBER CHECK DISBURSEMENTS

Section 6, Item B.

Check Date	Bank	Check #	Payee	Description	GL #	Account Name	Amount
11/07/2024	GEN	95648	OAKLAND COUNTY LEGAL NEWS	10/15/24 BOT SYNOPSIS	101-215-903.000	LEGAL NOTICES	199.00
11/07/2024	GEN	95648	OAKLAND COUNTY LEGAL NEWS	10/01/24 SPECIAL MTG SYNOPSIS	101-215-903.000	LEGAL NOTICES	79.00
11/07/2024	GEN	95648	OAKLAND COUNTY LEGAL NEWS	11/14/24 ZONING BOARD OF APPEALS MEETIN	101-402-903.000	LEGAL NOTICES	169.00
11/07/2024	GEN	95648	OAKLAND COUNTY LEGAL NEWS	11/07/24 REZONING PUBLIC HEARING	101-402-903.000	LEGAL NOTICES	85.00
11/07/2024	GEN	95649	OAKLAND COUNTY ROAD COMM	SIGNAL MAINTENANCE	101-448-926.000	STREET LIGHTING	162.52
11/07/2024	GEN	95650	PITNEY BOWES INC	OCTOBER POSTAGE	101-248-730.000	POSTAGE	3,310.00
11/07/2024	GEN	95651	PRESSURE VESSEL TESTING	SCBA BOTTLE HYDROSTATIC TESTING	206-336-933.000	EQUIPMENT MAINTENANCE	400.00
11/07/2024	GEN	95652	RICOH USA INC.	PD, MONTHLY CHARGES/ADD'L COPIES	207-301-933.000	EQUIP LEASE/ MAINT CONT	525.47
11/07/2024	GEN	95653	SHIFMAN FOURNIER, PLC	OCTOBER PERSONNEL LEGAL COSTS	101-210-826.000	LEGAL FEES	135.00
11/07/2024	GEN	95653	SHIFMAN FOURNIER, PLC	OCTOBER PERSONNEL LEGAL COSTS	206-336-826.000	LEGAL FEES	240.00
11/07/2024	GEN	95654	SMART BUSINESS SOURCE	PAER, RUBBERBANDS	101-000-080.727	DUE FROM WATER OFFICE	106.12
11/07/2024	GEN	95654	SMART BUSINESS SOURCE	PAER, RUBBERBANDS	101-249-727.000	OFFICE SUPPLIES	258.80
11/07/2024	GEN	95654	SMART BUSINESS SOURCE	PAER, RUBBERBANDS	206-336-727.000	OFFICE SUPPLIES	106.12
11/07/2024	GEN	95654	SMART BUSINESS SOURCE	PAER, RUBBERBANDS	207-301-727.000	OFFICE SUPPLIES	176.88
11/07/2024	GEN	95654	SMART BUSINESS SOURCE	PAER, RUBBERBANDS	249-000-727.000	OFFICE SUPPLIES	70.75
11/07/2024	GEN	95655	STAR EMS	PRICE, ALCOHOL BLOOD DRAW	207-301-962.003	EVIDENCE COLLECTION	100.00
11/07/2024	GEN	95656	STATE OF MICHIGAN	2025 ANNUAL PUBLIC WATER SUPPLY FEE	101-265-922.000	UTILITIES-TWP HALL	137.42
11/07/2024	GEN	95657	STATE OF MICHIGAN	BEUTLER, MEG-APP MICHIGAN CERT ASSESSIN	101-209-960.000	TRAINING	50.00
11/07/2024	GEN	95658	STEED'S LAWN & LANDSCAPE LL	GRADE DRIVEWAY, LAY ASPHALT MILLINGS	206-336-931.001	MAINTENANCE STATION 1	1,300.00
11/07/2024	GEN	95659	SZOTT M59 CHRYSLER JEEP	21-7 #558808 OIL CHGE, MULTIPOINT INSPEC	207-301-863.001	VEHICLE MAINTENANCE	221.95
11/07/2024	GEN	95660	TRANSUNION RISK AND ALTERN/	11/01/24-11/30/24 MONTHLY CHARGES	207-301-962.001	MISCELLANEOUS	75.00
11/07/2024	GEN	95661	TRUSTMARK VOLUNTARY BENEFI	10/01/24-10/31/24 MONTHLY CHARGES	101-000-232.002	PAY DEDUCT ACC/CRIT/STI	417.24
11/07/2024	GEN	95661	TRUSTMARK VOLUNTARY BENEFI	10/01/24-10/31/24 MONTHLY CHARGES	206-000-232.002	PAY DEDUCT ACC/CRIT/STI	438.86
11/07/2024	GEN	95661	TRUSTMARK VOLUNTARY BENEFI	10/01/24-10/31/24 MONTHLY CHARGES	207-000-232.002	PAY DEDUCT ACC/CRIT/STI	583.86
11/07/2024	GEN	95661	TRUSTMARK VOLUNTARY BENEFI	10/01/24-10/31/24 MONTHLY CHARGES	249-000-232.008	PAY DEDUCT VOL INS	114.88
11/07/2024	GEN	95662	U.S. BANK EQUIPMENT FINANCE	CREDIT FOR PAYMENT BY APPLIED INNOVATIO	101-000-214.005	DUE TO OTHER FUNDS	(2,138.57)
11/07/2024	GEN	95662	U.S. BANK EQUIPMENT FINANCE	MONTHLY CHARGES	101-265-971.000	TECHNOLOGY EQUIPMENT	1,695.20
11/07/2024	GEN	95662	U.S. BANK EQUIPMENT FINANCE	DUBLIN, MONTHLY CHARGES	101-757-931.000	BUILDING MAINTENANCE	227.55
11/07/2024	GEN	95662	U.S. BANK EQUIPMENT FINANCE	MONTHLY CHARGES	206-336-727.000	OFFICE SUPPLIES	63.07
11/07/2024	GEN	95662	U.S. BANK EQUIPMENT FINANCE	MONTHLY CHARGES	249-000-971.000	TECHNOLOGY EQUIPMENT	310.68
11/07/2024	GEN	95663	WEX BANK	OCTOBER FUEL CHARGES	101-000-080.867	DUE FROM WATER GASOLIN	946.90
11/07/2024	GEN	95663	WEX BANK	OCTOBER FUEL CHARGES	101-265-867.000	GASOLINE	1,004.10
11/07/2024	GEN	95663	WEX BANK	OCTOBER FUEL CHARGES	101-372-867.000	GASOLINE	70.97
11/07/2024	GEN	95663	WEX BANK	OCTOBER FUEL CHARGES	206-336-867.000	GASOLINE	2,283.26
11/07/2024	GEN	95663	WEX BANK	OCTOBER FUEL CHARGES	207-301-867.000	GASOLINE	5,964.58

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11/07/2024	GEN	95663	WEX BANK	OCTOBER FUEL CHARGES	249-000-867.000	GASOLINE	114.47
11/07/2024	GEN	95664	AMAZON	TRUNK OR TREAT DECORATIONS	208-000-720.000	EVENT EXPENSES	78.92
11/07/2024	GEN	95664	AMAZON	TRUNK OR TREAT GAMES/DECORATIONS	208-000-720.000	EVENT EXPENSES	672.00
11/07/2024	GEN	95664	AMAZON	TRUNK OR TREAT CANDY	208-000-720.000	EVENT EXPENSES	431.64
11/07/2024	GEN	95665	BRENDEL'S SEPTIC TANK SERVIC	P/R-STANLEY PARK NOVEMBER RENTAL	208-000-922.000	UTILITIES- PARKS	100.00
11/07/2024	GEN	95665	BRENDEL'S SEPTIC TANK SERVIC	P/R-HIDEN PINES NOVEMBER RENTAL	208-000-922.000	UTILITIES- PARKS	100.00
11/07/2024	GEN	95665	BRENDEL'S SEPTIC TANK SERVIC	P/R-VETTER PAKR NOVEMBER RENTAL	208-000-922.000	UTILITIES- PARKS	100.00
11/07/2024	GEN	95665	BRENDEL'S SEPTIC TANK SERVIC	P/R-HAWLEY PARK NOVEMBER RENTAL	208-000-922.000	UTILITIES- PARKS	100.00
11/13/2024	GEN	95666	ANYONE CAN PAINT LLC	INSTRUCTOR'S FEE	101-757-751.000	SENIOR ACTIVITIES	120.00
11/13/2024	GEN	95667	JEANNE EAGEN	INSTRUCTOR FEES	101-757-751.000	SENIOR ACTIVITIES	139.00
11/13/2024	GEN	95668	LEISURE UNLIMITED LLC	INSTRUCTOR'S FEE	101-757-751.000	SENIOR ACTIVITIES	111.00
11/13/2024	GEN	95669	MARLENE TURNER	INSTRUCTOR'S FEE	101-757-751.000	SENIOR ACTIVITIES	140.00
11/13/2024	GEN	95670	NICOLE GRUBBS	INSTRUCTOR'S FEE	101-757-751.000	SENIOR ACTIVITIES	130.00
11/13/2024	GEN	95671	TRAVEL TREASURES & TOURS LLC	SENIOR TRIP	101-757-751.000	SENIOR ACTIVITIES	240.00
11/14/2024	GEN	95672	AMAZON	TAPE/ELIZ LK RD PROPERTY	101-249-727.000	OFFICE SUPPLIES	34.34
11/14/2024	GEN	95672	AMAZON	TONER, CLIPS, POSTITS	207-301-727.000	OFFICE SUPPLIES	263.01
11/14/2024	GEN	95673	AUTOZONE	STABIL FUEL/WD40	101-265-933.000	GROUND'S EQUIP MAINTEN	41.41
11/14/2024	GEN	95673	AUTOZONE	JOHN DEERE TRACTOR DURALAST BATTERY	101-265-933.000	GROUND'S EQUIP MAINTEN	151.99
11/14/2024	GEN	95674	BOUND TREE MEDICAL LLC.	SANI-HANDS SHEETS	206-336-767.000	MEDICAL SUPPLIES	48.28
11/14/2024	GEN	95674	BOUND TREE MEDICAL LLC.	MEDICAL SUPPLIES	206-336-767.000	MEDICAL SUPPLIES	593.72
11/14/2024	GEN	95675	BRIGHT GUY INC.	FISCHER, PROTAX 2AA-X	206-336-744.000	UNIFORMS	61.40
11/14/2024	GEN	95676	CARLISLE WORTMAN ASSOCIATE	PC MEETING 10/17/24	101-402-801.000	PROFESSIONAL FEES	420.00
11/14/2024	GEN	95676	CARLISLE WORTMAN ASSOCIATE	ELR DEV REZONING REVIEW	101-402-801.000	PROFESSIONAL FEES	360.00
11/14/2024	GEN	95677	COMCAST	11/15/24-12/14/24 4870 ORMOND RD MONTH	206-336-757.000	OPERATING SUPPLIES	289.60
11/14/2024	GEN	95678	CORRIGAN RECORD STORAGE	MONTHLY CHARGES	101-265-940.000	TOWNSHIP RECORD RETEN	200.90
11/14/2024	GEN	95679	DARWEL ENTERPRISES LLC	PD, MONTHLY CHARGES	207-301-931.001	BLDG MAINTENANCE & SUF	115.78
11/14/2024	GEN	95680	DTE ENERGY	7525 HIGHLAND 10/10/24-11/07/24 MONTHLY	101-265-921.001	ELECTRIC TWP HALL	2,264.56
11/14/2024	GEN	95680	DTE ENERGY	9180 HIGHLAND 10/10/24-11/07/24 MONTHLY	101-269-921.004	ELECTRIC FISK	115.17
11/14/2024	GEN	95680	DTE ENERGY	6355 HIGHLAND 10/10/24-11/07/24 MONTHLY	101-269-921.006	M59/BOGIE PROP STREET L	107.23
11/14/2024	GEN	95680	DTE ENERGY	7525 HIGHLAND 10/10/24-11/07/24 MONTHLY	101-269-921.011	ELECTRIC-TWP ANNEX	690.38
11/14/2024	GEN	95680	DTE ENERGY	9830 ELIZABETH 10/10/24-11/07/24 MONTHLY	101-276-921.001	ELECTRIC WHITE LAKE	31.54
11/14/2024	GEN	95680	DTE ENERGY	860 ROUND LK 10/10/24-11/07/24 MONTHLY C	206-336-921.002	ELECTRIC STATION 2	402.62
11/14/2024	GEN	95681	HOWLAND'S TRAILER & TRUCK A	REPAIRS TO RADAR TRAILER	207-301-863.001	VEHICLE MAINTENANCE	200.00
11/14/2024	GEN	95682	HURON VALLEY GUNS	THOMPSON, GARRISON BELT	207-301-744.000	UNIFORMS	49.99
11/14/2024	GEN	95683	LARDNER ELEVATOR	OCTOBER ELEVATOR MTCE	101-269-931.013	BUILDING MAINTENANCE-T	204.00

NOVEMBER CHECK DISBURSEMENTS

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Check Date	Bank	Check #	Payee	Description	GL #	Account Name	Amount
11/14/2024	GEN	95684	O.C.W.R.C.	08/01/24-11/01/24 7525 HIGHLAND MONTHLY	101-265-922.000	UTILITIES-TWP HALL	1,677.94
11/14/2024	GEN	95684	O.C.W.R.C.	08/01/24-11/01/24 9180 HIGHLAND MONTHLY	101-269-922.004	UTILITIES FISK	430.24
11/14/2024	GEN	95684	O.C.W.R.C.	08/01/24-11/01/24 685 UNION MONTHLY CHA	101-757-922.000	UTILITIES	430.24
11/14/2024	GEN	95684	O.C.W.R.C.	08/01/24-11/01/24 7440 HIGHLAND MONTHLY	206-336-922.001	UTILITIES - STATION 1	215.12
11/14/2024	GEN	95685	OAKLAND COMMERCIAL CLEANI	OCTOBER FACILITY CLEANING	101-265-931.001	BLDG MAINTENANCE & SUF	3,300.00
11/14/2024	GEN	95686	OAKLAND COUNTY TREASURERS (4)	HOLIDAY LUNCHEON/(2) MEMBERSHIPS	101-253-864.000	CONFERENCES & MEETING	120.00
11/14/2024	GEN	95686	OAKLAND COUNTY TREASURERS (4)	HOLIDAY LUNCHEON/(2) MEMBERSHIPS	101-253-958.000	MEMBERSHIPS & DUES	40.00
11/14/2024	GEN	95687	ROSATI, SCHULTZ, JOPPICH	PROSECUTIONS, SERVICES THRU 10/31/24	207-301-826.000	LEGAL FEES-PROSECUTION	8,333.33
11/14/2024	GEN	95688	SAFEWAY SHREDDING	GEN/FD, MONTHLY CHARGES	101-249-727.000	OFFICE SUPPLIES	77.48
11/14/2024	GEN	95688	SAFEWAY SHREDDING	GEN/FD, MONTHLY CHARGES	206-336-727.000	OFFICE SUPPLIES	22.47
11/14/2024	GEN	95688	SAFEWAY SHREDDING	PD, MONTHLY CHARGES	207-301-727.000	OFFICE SUPPLIES	59.95
11/14/2024	GEN	95689	STATE OF MICHIGAN (FEDERAL II	ENDING REGISTRATION DATE 10/31/24	207-301-805.000	SEX OFFENDERS REGISTRY	90.00
11/14/2024	GEN	95690	SZOTT M59 CHRYSLER JEEP	21-60 OIL CHANGE, FILTER, INSPECT	207-301-863.001	VEHICLE MAINTENANCE	75.50
11/14/2024	GEN	95691	VC3 INC	DISPLAY PORT CABLE	249-000-971.000	TECHNOLOGY EQUIPMENT	11.99
11/14/2024	GEN	95692	VERIZON WIRELESS	10/02/24-11/01/24 MONTHLY CHARGES	101-000-080.853	DUE FROM WATER PHONE I	394.34
11/14/2024	GEN	95692	VERIZON WIRELESS	10/02/24-11/01/24 MONTHLY CHARGES	101-171-853.000	CELLULAR PHONE	43.33
11/14/2024	GEN	95692	VERIZON WIRELESS	10/02/24-11/01/24 MONTHLY CHARGES	101-215-853.000	CELLULAR PHONE	82.22
11/14/2024	GEN	95692	VERIZON WIRELESS	10/02/24-11/01/24 MONTHLY CHARGES	101-265-853.000	TELEPHONE	46.66
11/14/2024	GEN	95692	VERIZON WIRELESS	10/02/24-11/01/24 MONTHLY CHARGES	101-372-853.000	CELLULAR PHONE	41.11
11/14/2024	GEN	95692	VERIZON WIRELESS	10/02/24-11/01/24 MONTHLY CHARGES	101-402-853.000	CELLULAR PHONE	81.61
11/14/2024	GEN	95692	VERIZON WIRELESS	10/02/24-11/01/24 MONTHLY CHARGES	206-336-853.000	CELL PHONES	314.58
11/14/2024	GEN	95692	VERIZON WIRELESS	10/02/24-11/01/24 MONTHLY CHARGES	249-000-853.000	CELLULAR PHONE	222.15
11/14/2024	GEN	95693	EAGLE GRAPHICS & DESIGN	21-ACCIDENT REPAIRS	207-301-863.001	VEHICLE MAINTENANCE	725.00
11/14/2024	GEN	95694	FOUNDATION SYSTEMS OF MI	CANCELLED PERMIT - 1247 BOGIE LK RD	249-000-477.000	BUILDING PERMITS	151.20
11/14/2024	GEN	95695	HURON VALLEY GUNS	DOULETTE, CARGO PANT, POLO	206-336-744.000	UNIFORMS	137.98
11/14/2024	GEN	95696	KATHLEEN GORDINEAR	REIMBURSE FOR MILEAGE	101-757-860.000	MILEAGE	60.30
11/14/2024	GEN	95697	LARDNER ELEVATOR	JULY ELEVATOR MAINTENANCE	101-269-932.000	ANNEX GROUND MAINTEN/	204.00
11/14/2024	GEN	95698	DTE ENERGY	P/R-7575 HIGHLAND 10/10/24-11/07/24 MONT	208-000-921.000	ELECTRIC JUDY HAWLEY PA	21.68
11/14/2024	GEN	95698	DTE ENERGY	P/R-685 UNION 10/10/24-11/07/24 MONTHLY (208-000-921.001	ELECTRIC - VETTER PARK	84.04
11/14/2024	GEN	95699	PRIORITY WASTE LLC	NOVEMBER CURBSIDE COLLECTIONS	226-528-801.000	RUBBISH EXPENDITURE	169,900.50
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	101-000-080.716	DUE FROM WATER HOSPITA	72.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	101-171-716.000	HOSP & OPTICAL INSURANC	72.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	OCTOBER CLAIMS FUNDING	101-171-716.000	HOSP & OPTICAL INSURANC	693.26
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	101-192-716.000	HOSP & OPTICAL INSURANC	36.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	OCTOBER CLAIMS FUNDING	101-192-716.000	HOSP & OPTICAL INSURANC	14.00

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11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	101-209-716.000	HOSP & OPTICAL INSURANC	72.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	OCTOBER CLAIMS FUNDING	101-209-716.000	HOSP & OPTICAL INSURANC	321.22
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	101-215-716.000	HOSP & OPTICAL INSURANC	18.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	OCTOBER CLAIMS FUNDING	101-215-716.000	HOSP & OPTICAL INSURANC	10.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	101-253-716.000	HOSP & OPTICAL INSURANC	72.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	OCTOBER CLAIMS FUNDING	101-253-716.000	HOSP & OPTICAL INSURANC	1,009.90
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	101-265-716.000	HOSP & OPTICAL INSURANC	18.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	101-372-716.000	HOSP & OPTICAL INSURANC	18.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	101-402-716.000	HOSP & OPTICAL INSURANC	36.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	101-757-716.000	HOSP & OPTICAL INSURANC	36.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	OCTOBER CLAIMS FUNDING	101-757-716.000	HOSP & OPTICAL INSURANC	50.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	101-863-730.000	RETIREE HEALTH INSURANC	36.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	OCTOBER CLAIMS FUNDING	101-863-730.000	RETIREE HEALTH INSURANC	10.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	206-336-716.000	HOSP & OPTICAL INSURANC	216.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	OCTOBER CLAIMS FUNDING	206-336-716.000	HOSP & OPTICAL INSURANC	623.32
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	206-336-716.002	RETIREE HEALTH CARE PRE	54.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	OCTOBER CLAIMS FUNDING	206-336-716.002	RETIREE HEALTH CARE PRE	2,401.11
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	207-301-716.000	HOSP & OPTICAL INSURANC	504.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	OCTOBER CLAIMS FUNDING	207-301-716.000	HOSP & OPTICAL INSURANC	12,466.26
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	207-301-716.001	RETIREE HOSP & OPTICAL II	306.00
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	OCTOBER CLAIMS FUNDING	207-301-716.001	RETIREE HOSP & OPTICAL II	841.74
11/14/2024	GEN	95700	EMPLOYEE HEALTH INSURANCE	MONTHLY ADMIN FEES	249-000-716.000	HOSP & OPTICAL INSURANC	36.00
11/15/2024	GEN	95701	BLUE CARE NETWORK	12/01/24-12/31/24 BC HMO PREMIUMS	101-000-080.716	DUE FROM WATER HOSPITA	1,652.78
11/15/2024	GEN	95701	BLUE CARE NETWORK	12/01/24-12/31/24 BC HMO PREMIUMS	101-215-716.000	HOSP & OPTICAL INSURANC	3,305.56
11/15/2024	GEN	95701	BLUE CARE NETWORK	12/01/24-12/31/24 BC HMO PREMIUMS	206-336-716.000	HOSP & OPTICAL INSURANC	18,841.70
11/15/2024	GEN	95701	BLUE CARE NETWORK	12/01/24-12/31/24 BC HMO PREMIUMS	207-301-716.000	HOSP & OPTICAL INSURANC	5,288.90
11/15/2024	GEN	95702	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 FIRE ACTIVE	206-336-716.000	HOSP & OPTICAL INSURANC	20,868.28
11/15/2024	GEN	95703	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION ACTIVE	101-000-080.716	DUE FROM WATER HOSPITA	6,723.00
11/15/2024	GEN	95703	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION ACTIVE	101-171-716.000	HOSP & OPTICAL INSURANC	5,916.26
11/15/2024	GEN	95703	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION ACTIVE	101-192-716.000	HOSP & OPTICAL INSURANC	1,344.60
11/15/2024	GEN	95703	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION ACTIVE	101-209-716.000	HOSP & OPTICAL INSURANC	8,067.60
11/15/2024	GEN	95703	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION ACTIVE	101-215-716.000	HOSP & OPTICAL INSURANC	1,613.53
11/15/2024	GEN	95703	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION ACTIVE	101-253-716.000	HOSP & OPTICAL INSURANC	6,319.63
11/15/2024	GEN	95703	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION ACTIVE	101-265-716.000	HOSP & OPTICAL INSURANC	1,613.53
11/15/2024	GEN	95703	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION ACTIVE	101-372-716.000	HOSP & OPTICAL INSURANC	2,016.90

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11/15/2024	GEN	95703	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION ACTIVE	101-402-716.000	HOSP & OPTICAL INSURAN	2,689.20
11/15/2024	GEN	95703	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION ACTIVE	101-757-716.000	HOSP & OPTICAL INSURAN	2,285.83
11/15/2024	GEN	95703	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION ACTIVE	206-336-716.000	HOSP & OPTICAL INSURAN	2,016.90
11/15/2024	GEN	95703	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION ACTIVE	207-301-716.000	HOSP & OPTICAL INSURAN	6,050.70
11/15/2024	GEN	95703	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION ACTIVE	249-000-716.000	HOSP & OPTICAL INSURAN	3,630.43
11/15/2024	GEN	95704	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 FIRE RETIREE	206-336-716.002	RETIREE HEALTH CARE PRE	3,899.36
11/15/2024	GEN	95705	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION RETIRE	101-863-730.000	RETIREE HEALTH INSURAN	672.30
11/15/2024	GEN	95705	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 MAPE & NONUNION RETIRE	207-301-716.000	HOSP & OPTICAL INSURAN	2,016.90
11/15/2024	GEN	95706	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 CMD ACTIVE	207-301-716.000	HOSP & OPTICAL INSURAN	10,756.80
11/15/2024	GEN	95707	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 CMD RETIRED	207-301-716.001	RETIREE HOSP & OPTICAL II	4,571.66
11/15/2024	GEN	95708	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 PATROL ACTIVE	207-301-716.000	HOSP & OPTICAL INSURAN	34,018.42
11/15/2024	GEN	95709	BLUE CROSS BLUE SHIELD OF MI	12/01/24-12/31/24 PATROL RETIRED	207-301-716.001	RETIREE HOSP & OPTICAL II	16,135.25
11/21/2024	GEN	95710	ALERUS FINANCIAL	11/20/24 MERS 457 CONTRIBUTIONS	101-000-080.720	DUE FROM WATER 457 EMP	81.32
11/21/2024	GEN	95710	ALERUS FINANCIAL	11/20/24 MERS 457 CONTRIBUTIONS	101-000-231.001	PAY DEDUCT PENSION	1,814.88
11/21/2024	GEN	95710	ALERUS FINANCIAL	11/20/24 MERS 457 CONTRIBUTIONS	101-171-718.002	457-EMPLOYER PORTION	46.01
11/21/2024	GEN	95710	ALERUS FINANCIAL	11/20/24 MERS 457 CONTRIBUTIONS	101-209-718.002	457-EMPLOYER PORTION	145.70
11/21/2024	GEN	95710	ALERUS FINANCIAL	11/20/24 MERS 457 CONTRIBUTIONS	101-265-718.002	457-EMPLOYER PORTION	42.59
11/21/2024	GEN	95710	ALERUS FINANCIAL	11/20/24 MERS 457 CONTRIBUTIONS	206-000-231.001	PAY DEDUCT PENSION	3,268.51
11/21/2024	GEN	95710	ALERUS FINANCIAL	11/20/24 MERS 457 CONTRIBUTIONS	206-336-718.004	457 - EMPLOYER PORTION	652.93
11/21/2024	GEN	95710	ALERUS FINANCIAL	11/20/24 MERS 457 CONTRIBUTIONS	207-000-231.001	PAY DEDUCT PENSION	2,252.53
11/21/2024	GEN	95710	ALERUS FINANCIAL	11/20/24 MERS 457 CONTRIBUTIONS	207-301-718.002	457-EMPLOYER PORTION	1,931.61
11/21/2024	GEN	95710	ALERUS FINANCIAL	11/20/24 MERS 457 CONTRIBUTIONS	249-000-231.001	PAY DEDUCT PENSION	350.00
11/21/2024	GEN	95710	ALERUS FINANCIAL	11/20/24 MERS 457 CONTRIBUTIONS	249-000-718.003	457-EMPLOYER PORTION	47.93
11/21/2024	GEN	95711	AMAZON	PD ACER ASPIRE SLIM LAPTOP	207-301-757.000	OPERATING SUPPLIES	424.32
11/21/2024	GEN	95712	ANTHONY SORGE INSPECTIONS,	11/02/24-11/15/24 BUILDING INSPECTIONS	249-000-706.003	CONTRACT BLDG INSPECT	2,440.00
11/21/2024	GEN	95712	ANTHONY SORGE INSPECTIONS,	11/02/24-11/15/24 BUILDING INSPECTIONS	249-000-801.002	RENTAL INSPECTIONS	270.00
11/21/2024	GEN	95713	AT&T MOBILITY	PD NOVEMBER CHARGES	207-301-853.000	TELEPHONE	497.87
11/21/2024	GEN	95714	AUTOZONE	M1 NEW BATTERIES	206-336-863.001	VEHICLE MAINTENANCE	305.98
11/21/2024	GEN	95714	AUTOZONE	M-2 TOTALPRO BATTERY	206-336-863.001	VEHICLE MAINTENANCE	126.99
11/21/2024	GEN	95714	AUTOZONE	CREDIT FOR BATTERY CORES	206-336-863.001	VEHICLE MAINTENANCE	(44.00)
11/21/2024	GEN	95715	BASIC	11/01/24-11/30/24 SECT 125 FSA PLAN ADMIN	101-299-956.000	UNALLOCATED MISCELLAN	205.92
11/21/2024	GEN	95716	BCBS OF MICHIGAN	12/01/24-12/31/24 MEDICARE ADV	101-000-080.716	DUE FROM WATER HOSPITA	696.46
11/21/2024	GEN	95716	BCBS OF MICHIGAN	12/01/24-12/31/24 MEDICARE ADV	101-863-730.000	RETIREE HEALTH INSURAN	4,875.22
11/21/2024	GEN	95716	BCBS OF MICHIGAN	12/01/24-12/31/24 MEDICARE ADV	206-336-716.002	RETIREE HEALTH CARE PRE	2,089.38
11/21/2024	GEN	95716	BCBS OF MICHIGAN	12/01/24-12/31/24 MEDICARE ADV	207-301-716.001	RETIREE HOSP & OPTICAL II	6,616.37

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11/21/2024	GEN	95716	BCBS OF MICHIGAN	12/01/24-12/31/24 MEDICARE ADV	249-000-716.001	RETIREE MEDICAL	348.23
11/21/2024	GEN	95717	BOUND TREE MEDICAL LLC.	MEDICAL SUPPLIES	206-336-767.000	MEDICAL SUPPLIES	153.74
11/21/2024	GEN	95718	BS&A SOFTWARE	2025 SERVICE AND SUPPORT FEES	101-265-971.000	TECHNOLOGY EQUIPMENT	15,782.00
11/21/2024	GEN	95719	CHARLES GARY CREVISTON	11/04/24 ELECTIONS SET UP	101-191-710.000	FEES & PER DIEM	212.50
11/21/2024	GEN	95720	DLZ MICHIGAN, INC.	4572 COASTAL PARKWAY PLOT PLAN REVIEW	249-000-801.000	PROFESSIONAL FEES	250.00
11/21/2024	GEN	95720	DLZ MICHIGAN, INC.	8646 SAWGRASS PLOT PLAN REVIEW	249-000-801.000	PROFESSIONAL FEES	250.00
11/21/2024	GEN	95720	DLZ MICHIGAN, INC.	8658 SAWGRASS PLOT PLAN REVIEW	249-000-801.000	PROFESSIONAL FEES	250.00
11/21/2024	GEN	95720	DLZ MICHIGAN, INC.	8344 CAPSTONE PLOT PLAN REVIEW	249-000-801.000	PROFESSIONAL FEES	250.00
11/21/2024	GEN	95720	DLZ MICHIGAN, INC.	8364 CAPSTONE PLOT PLAN REVIEW	249-000-801.000	PROFESSIONAL FEES	250.00
11/21/2024	GEN	95720	DLZ MICHIGAN, INC.	8384 CAPSTONE/UNIT 113 PLOT PLAN REVIEW	249-000-801.000	PROFESSIONAL FEES	250.00
11/21/2024	GEN	95720	DLZ MICHIGAN, INC.	8424 CAPSTONE/UNIT 115 PLOT PLAN REVIEW	249-000-801.000	PROFESSIONAL FEES	250.00
11/21/2024	GEN	95720	DLZ MICHIGAN, INC.	320 SADDLEBACK/UNIT 82 PLOT PLAN REVIEW	249-000-801.000	PROFESSIONAL FEES	250.00
11/21/2024	GEN	95720	DLZ MICHIGAN, INC.	909 PRESERVE/UNIT 33 PLOT PLAN REVIEW	249-000-801.000	PROFESSIONAL FEES	250.00
11/21/2024	GEN	95721	DTE ENERGY	10/17/24-11/14/24 COMM HALL	101-269-921.001	ELECTRIC COMM HALL	76.19
11/21/2024	GEN	95721	DTE ENERGY	10/17/24-11/14/24 WL CEMETERY	101-276-921.001	ELECTRIC WHITE LAKE	35.39
11/21/2024	GEN	95721	DTE ENERGY	10/17/24-11/14/24 STA 1	206-336-921.001	ELECTRIC STATION 1	792.28
11/21/2024	GEN	95721	DTE ENERGY	10/18/24-11/15/24 STA 1	206-336-921.001	ELECTRIC STATION 1	28.27
11/21/2024	GEN	95721	DTE ENERGY	10/17/24-11/14/24 STA 3	206-336-921.003	ELECTRIC STATION 3	227.96
11/21/2024	GEN	95722	FINER DETAILS	MEDIC 1/MEDIC 2, DETAILING & STEAM CLEAN	206-336-863.001	VEHICLE MAINTENANCE	400.00
11/21/2024	GEN	95723	GOGO V	12 MONTHS NOTIFICATIONS & ALERTS	101-265-971.000	TECHNOLOGY EQUIPMENT	5,400.00
11/21/2024	GEN	95724	HURON VALLEY GUNS	BIRKHOZ SHIRT, PATCH CLIP ON	206-336-744.000	UNIFORMS	98.97
11/21/2024	GEN	95725	HURON VALLEY YOUTH ASSISTAI	HURON VALLEY YOUTH ASSISTANCE	101-000-087.274	DUE FROM CDBG	1,030.00
11/21/2024	GEN	95725	HURON VALLEY YOUTH ASSISTAI	HURON VALLEY YOUTH ASSISTANCE	274-000-080.000	DUE FROM COUNTY	1,030.00
11/21/2024	GEN	95725	HURON VALLEY YOUTH ASSISTAI	HURON VALLEY YOUTH ASSISTANCE	274-000-214.101	DUE TO GENERAL FUND	(1,030.00)
11/21/2024	GEN	95725	HURON VALLEY YOUTH ASSISTAI	HURON VALLEY YOUTH ASSISTANCE	274-000-683.000	CDBG REVENUE	(1,030.00)
11/21/2024	GEN	95725	HURON VALLEY YOUTH ASSISTAI	HURON VALLEY YOUTH ASSISTANCE	274-000-801.001	PUBLIC SERVICES	1,030.00
11/21/2024	GEN	95726	INSPECTION SERVICES BY SAH	11/02/24-11/15/24 MECHANICAL INSPECTION	249-000-707.001	PLUMBING/MECHANICAL II	4,296.80
11/21/2024	GEN	95727	MACQUEEN EMERGENCY	PLUGS FOR ENGINES 1,2,3	206-336-863.001	VEHICLE MAINTENANCE	193.47
11/21/2024	GEN	95728	MARK CARLSON	11/02/24-11/15/24 ELECTRICAL INSPECTIONS	249-000-707.000	ELECTRICAL INSPECTOR	2,763.00
11/21/2024	GEN	95728	MARK CARLSON	11/02/24-11/15/24 ELECTRICAL INSPECTIONS	249-000-801.002	RENTAL INSPECTIONS	300.00
11/21/2024	GEN	95729	MCDONALD'S	(18) EXTRA VALUE MEALS	207-301-962.001	MISCELLANEOUS	72.00
11/21/2024	GEN	95730	MICHIGAN CAT	GENERATOR -PAINT PWR MO	101-265-931.003	BLDG EQUIP MAINTENANCI	29.30
11/21/2024	GEN	95730	MICHIGAN CAT	DUBLIN GENERATOR REPAIR	101-265-931.003	BLDG EQUIP MAINTENANCI	635.74
11/21/2024	GEN	95730	MICHIGAN CAT	TWP GENERATOR REPAIRS	101-265-931.003	BLDG EQUIP MAINTENANCI	730.15
11/21/2024	GEN	95730	MICHIGAN CAT	TWP GENERATOR SAFETY INSPECT, PM2	101-265-931.003	BLDG EQUIP MAINTENANCI	1,738.00

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11/21/2024	GEN	95730	MICHIGAN CAT	TWP GENERATOR REPLACE FUEL COOLER, BLC	101-265-931.003	BLDG EQUIP MAINTENANCE	1,996.53
11/21/2024	GEN	95731	MICHIGAN GOVERNMENT FINAN	BOCKELMAND MGFOA 2025 MEMBERSHIP DUES	101-192-958.000	MEMBERSHIPS & DUES	135.00
11/21/2024	GEN	95732	OAKLAND COUNTY	ELECTION CODING/PROGRAMMING	101-191-740.000	OPERATING SUPPLIES	1,104.00
11/21/2024	GEN	95733	OAKLAND COUNTY ASSOCIATION	IVORY, M 2025 DUES	207-301-958.000	MEMBERSHIPS & DUES	30.00
11/21/2024	GEN	95733	OAKLAND COUNTY ASSOCIATION	SILVERTHORN, WAY, OCACP MEMBERSHIP	207-301-958.000	MEMBERSHIPS & DUES	60.00
11/21/2024	GEN	95734	POWERDMS	POWER READY SUBSCRIPTION 11/15/24-11/14	207-301-977.003	ACCREDITATION, SOFTWARE	2,756.10
11/21/2024	GEN	95735	ROSATI, SCHULTZ, JOPPICH	TAX TRIBUNAL CASES	101-209-801.000	PROFESSIONAL SERVICES	2,084.00
11/21/2024	GEN	95735	ROSATI, SCHULTZ, JOPPICH	OCTOBER GENERAL LEGAL FEES	101-210-826.000	LEGAL FEES	2,821.00
11/21/2024	GEN	95735	ROSATI, SCHULTZ, JOPPICH	WL TWP VS RALPH & MARTHA BERG	101-210-826.002	LEGAL FEES-ORDINANCE	32.00
11/21/2024	GEN	95735	ROSATI, SCHULTZ, JOPPICH	TWP ORDINANCE ENFORCEMENT	101-210-826.002	LEGAL FEES-ORDINANCE	666.50
11/21/2024	GEN	95735	ROSATI, SCHULTZ, JOPPICH	AGMT W/COMMERCE RE: LOT 2 RUSSELL BEAC	101-402-801.000	PROFESSIONAL FEES	62.00
11/21/2024	GEN	95735	ROSATI, SCHULTZ, JOPPICH	FIRE DEPARTMENT LEGAL	206-336-826.000	LEGAL FEES	186.00
11/21/2024	GEN	95735	ROSATI, SCHULTZ, JOPPICH	OCTOBER GENERAL LEGAL FEES	208-000-801.000	PROFESSIONAL SERVICES	341.00
11/21/2024	GEN	95736	SMART BUSINESS SOURCE	PLANNERS, CALENDARS, LABELS	101-249-727.000	OFFICE SUPPLIES	238.00
11/21/2024	GEN	95737	SZOTT M59 CHRYSLER JEEP	REMOVE BARRIER AND REPLACE AUX BATTERY	207-301-863.001	VEHICLE MAINTENANCE	509.85
11/21/2024	GEN	95737	SZOTT M59 CHRYSLER JEEP	REMOVE AND UPFIT BATTERY	207-301-863.001	VEHICLE MAINTENANCE	509.85
11/21/2024	GEN	95738	THOMAS POLLACCIA	ELECTIONS TRAINING	101-191-710.000	FEES & PER DIEM	25.00
11/21/2024	GEN	95739	UNITED PARCEL SERVICE	PACKAGE SHIPMENT	101-248-730.000	POSTAGE	10.89
11/21/2024	GEN	95740	VC3 INC	INSPECTOR SERFACE PRO	249-000-971.000	TECHNOLOGY EQUIPMENT	1,859.00
11/21/2024	GEN	95740	VC3 INC	INSPECTOR SERFACE PRO	249-000-971.000	TECHNOLOGY EQUIPMENT	1,859.00
11/21/2024	GEN	95741	WATER DEPOT	GEN TWP WATER BOTTLES	101-265-931.001	BLDG MAINTENANCE & SUPPLIES	97.00
11/21/2024	GEN	95741	WATER DEPOT	PD WATER BOTTLES	207-301-931.001	BLDG MAINTENANCE & SUPPLIES	79.50
11/21/2024	GEN	95742	RICOH	PD DECEMBER CHARGES	207-301-933.000	EQUIP LEASE/ MAINT CONTRACT	131.79
11/21/2024	GEN	95743	BAKESHOP 323	CITIZEN ACADEMY COOKIES	206-336-962.000	MISCELLANEOUS	126.00
11/21/2024	GEN	95744	DAVE & AMY'S	THANKSGIVING CATERING (58)	101-757-751.000	SENIOR ACTIVITIES	725.00
11/21/2024	GEN	95745	OAKLAND UNIVERSITY	(30) HOLIDAY WALK TOUR	101-757-751.000	SENIOR ACTIVITIES	490.00
11/21/2024	GEN	95746	SZOTT M59 CHRYSLER JEEP	22 DAIMLER DODGE	207-301-863.001	VEHICLE MAINTENANCE	16,695.02
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 GROSS MONTHLY CHARGE	101-000-080.863	DUE FROM WATER VEHICLE	14.00
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 JIMENEZ MONTHLY CHARGE	101-000-080.962	DUE FROM WATER MISCELLANEOUS	313.06
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 GROSS MONTHLY CHARGE	101-000-080.962	DUE FROM WATER MISCELLANEOUS	45.23
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 SZOLACH MONTHLY CHARGE	101-000-080.962	DUE FROM WATER MISCELLANEOUS	78.24
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 POTTER MONTHLY CHARGE	101-000-080.962	DUE FROM WATER MISCELLANEOUS	805.22
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 REMICK MONTHLY CHARGES	101-000-080.962	DUE FROM WATER MISCELLANEOUS	37.11
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 KOWALL MONTHLY CHARGE	101-101-860.000	CONFERENCES & MILEAGE	244.50
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 NOBLE MONTHLY CHARGE	101-191-740.000	OPERATING SUPPLIES	685.15

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Check Date	Bank	Check #	Payee	Description	GL #	Account Name	Amount
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 KOWALL MONTHLY CHARG	101-249-727.000	OFFICE SUPPLIES	33.93
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 NOBLE MONTHLY CHARGE	101-249-727.000	OFFICE SUPPLIES	30.18
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 SZOLACH MONTHLY CHAR	101-265-863.000	VEHICLE MAINTENANCE	28.60
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 SZOLACH MONTHLY CHAR	101-265-931.001	BLDG MAINTENANCE & SUF	401.02
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 POTTER MONTHLY CHARGE	101-265-931.001	BLDG MAINTENANCE & SUF	209.57
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 SZOLACH MONTHLY CHAR	101-265-931.002	GROUNDS MAINTENANCE	54.44
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 SZOLACH MONTHLY CHAR	101-269-931.007	BLDG MAINT FISK	3.97
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 GORDINEAR MONTHLY CH	101-757-757.000	OPERATING SUPPLIES	1,279.88
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 CREAM MONTHLY CHARGE	206-000-067.005	DUE FROM OTHERS	57.31
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 HANIFEN MONTHLY CHAR	206-336-727.000	OFFICE SUPPLIES	22.24
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 CREAM MONTHLY CHARGE	206-336-727.000	OFFICE SUPPLIES	14.83
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 FISCHER MONTHLY CHARG	206-336-744.000	UNIFORMS	386.90
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 HANNEMAN MONTHLY CH	206-336-744.000	UNIFORMS	830.09
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 CREAM MONTHLY CHARGE	206-336-744.000	UNIFORMS	111.74
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 FISCHER MONTHLY CHARG	206-336-757.000	OPERATING SUPPLIES	180.00
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 HANNEMAN MONTHLY CH	206-336-757.000	OPERATING SUPPLIES	25.00
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 HANIFEN MONTHLY CHAR	206-336-757.000	OPERATING SUPPLIES	60.00
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 HOLLAND MONTHLY CHAR	206-336-757.000	OPERATING SUPPLIES	400.00
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 CREAM MONTHLY CHARGE	206-336-757.000	OPERATING SUPPLIES	351.20
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 HANIFEN MONTHLY CHAR	206-336-767.000	MEDICAL SUPPLIES	168.00
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 FISCHER MONTHLY CHARG	206-336-863.001	VEHICLE MAINTENANCE	188.09
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 HANIFEN MONTHLY CHAR	206-336-863.001	VEHICLE MAINTENANCE	14.99
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 HOLLAND MONTHLY CHAR	206-336-863.001	VEHICLE MAINTENANCE	14.99
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 FISCHER MONTHLY CHARG	206-336-863.002	TIRES	506.00
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 HOLLAND MONTHLY CHAR	206-336-931.001	MAINTENANCE STATION 1	209.98
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 CREAM MONTHLY CHARGE	206-336-931.001	MAINTENANCE STATION 1	269.40
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 FISCHER MONTHLY CHARG	206-336-933.000	EQUIPMENT MAINTENANCE	189.91
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 CREAM MONTHLY CHARGE	206-336-957.000	SUBSCRIPTIONS	36.89
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 FISCHER MONTHLY CHARG	206-336-960.000	TRAINING	108.76
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 CREAM MONTHLY CHARGE	206-336-960.000	TRAINING	108.76
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 KELLER MONTHLY CHARGE	207-301-727.000	OFFICE SUPPLIES	52.65
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 KELLER MONTHLY CHARGE	207-301-730.000	POSTAGE	14.37
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 KELLER MONTHLY CHARGE	207-301-744.000	UNIFORMS	100.10
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 SILVERTHORN MONTHLY C	207-301-744.000	UNIFORMS	78.29
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 KELLER MONTHLY CHARGE	207-301-864.000	CONFERENCES	940.00

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11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 SILVERTHORN MONTHLY C	207-301-960.002	SNC (STATE 911) TRAINING	89.25
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 KELLER MONTHLY CHARGE	207-301-962.001	MISCELLANEOUS	27.54
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 SILVERTHORN MONTHLY C	207-301-962.003	EVIDENCE COLLECTION	29.67
11/27/2024	GEN	95747	FNBO	10/25/24-11/13/24 KOWALL MONTHLY CHARG	208-000-720.000	EVENT EXPENSES	215.27
11/27/2024	GEN	95748	JEANNE EAGEN	INSTRUCTOR FEES	101-757-751.000	SENIOR ACTIVITIES	86.00
11/27/2024	GEN	95749	LEISURE UNLIMITED LLC	INSTRUCTOR'S FEE	101-757-751.000	SENIOR ACTIVITIES	130.00
11/27/2024	GEN	95750	MARLENE TURNER	INSTRUCTOR'S FEE	101-757-751.000	SENIOR ACTIVITIES	70.00
GEN Total							4,791,102.89
11/04/2024	IMPR3	60091	MICHIGAN DEPARTMENT OF TRE.	BOND FILING FEE	246-000-970.005	CAPITAL OUTLAY-NEW TWP	550.00
11/04/2024	IMPR3	60091	MICHIGAN DEPARTMENT OF TRE.	BOND FILING FEE	246-000-970.007	NEW PUBLIC SAFETY BUILD	550.00
11/07/2024	IMPR3	60092	BECKETT & RAEDER	SEPTEMBER SERVICES FOR CIVIC CTR	246-000-970.005	CAPITAL OUTLAY-NEW TWP	4,490.86
11/07/2024	IMPR3	60092	BECKETT & RAEDER	SEPTEMBER SERVICES FOR CIVIC CTR	246-000-970.007	NEW PUBLIC SAFETY BUILD	4,490.85
11/07/2024	IMPR3	60093	WILLIAMS, WILLIAMS, RATTNER &	LEGAL-SERVICES THRU 10/31/24	246-000-970.005	CAPITAL OUTLAY-NEW TWP	315.51
11/14/2024	IMPR3	60094	STRAUB PETTITT YASTE	TOWN HALL ARCHITECTURAL/ENGINEERING S	246-000-970.005	CAPITAL OUTLAY-NEW TWP	45,027.55
IMPR3 Total							55,424.77
11/07/2024	SEWFD	4140	COMMERCE TOWNSHIP	OCTOBER SEWER CONNECTIONS	590-000-969.000	CONNECTION EXPENSE-CC	63,648.00
11/07/2024	SEWFD	4141	DLZ MICHIGAN, INC.	CWSRF SEWER LINING	590-000-158.000	CONSTRUCTION IN PROGR	9,560.00
11/07/2024	SEWFD	4141	DLZ MICHIGAN, INC.	ROUND LK SANITARY SEWER	590-000-158.001	CONSTRUCTION IN PROGR	7,350.00
11/07/2024	SEWFD	4141	DLZ MICHIGAN, INC.	GENERAL SEWER SERVICES	590-000-801.000	PROFESSIONAL FEES	597.50
11/14/2024	SEWFD	4142	EGANIX INC.	OCTOBER H2S & ODOR CONTROL	590-000-930.000	REPAIRS & MAINTENANCE	2,700.00
11/14/2024	SEWFD	4143	SOLBERG KNOWLES & ASSOCIAT	BASIN EXTENSION	590-000-930.000	REPAIRS & MAINTENANCE	549.00
11/21/2024	SEWFD	4144	ROSATI, SCHULTZ, JOPPICH	GENERAL SEWER LEGAL FEES	590-000-801.000	PROFESSIONAL FEES	46.50
11/21/2024	SEWFD	4144	ROSATI, SCHULTZ, JOPPICH	SEWER AGMT WITH COMMERCE	590-000-801.000	PROFESSIONAL FEES	232.50
11/21/2024	SEWFD	4145	SOILS & STRUCTURES	ROUND LAKE SEWER GEOTECHNICAL SERVICE	590-000-158.001	CONSTRUCTION IN PROGR	12,985.00
SEWFD Total							97,668.50
11/04/2024	TNA	15629	52-1 DISTRICT COURT	BOND-SARAH ELIZABETH PRICHARD	701-000-287.002	DUE TO COURTS	114.00
11/07/2024	TNA	15630	AQUA -WEED CONTROL INC.	PONTIAC LK 09/11/24 TREATMENT	701-000-250.008	PONTIAC LAKE WEED	21,282.50
11/07/2024	TNA	15631	AQUA -WEED CONTROL INC.	PONTIAC LK WATER QUALITY TESTING	701-000-250.008	PONTIAC LAKE WEED	4,750.00
11/07/2024	TNA	15632	C & E CONSTRUCTION CO INC	1122 CLEARWATER BLVD GRINDER INSTALL	701-000-284.006	GRINDER PUMP INSTALLS	6,675.00
11/07/2024	TNA	15632	C & E CONSTRUCTION CO INC	1276 BLUE RIDGE PKWY GRINDER INSTALL	701-000-284.006	GRINDER PUMP INSTALLS	5,922.50
11/07/2024	TNA	15633	DLZ MICHIGAN, INC.	1296 BLUE RIDGE PKWY DESIGN & EASEMENT	701-000-284.006	GRINDER PUMP INSTALLS	650.00
11/07/2024	TNA	15633	DLZ MICHIGAN, INC.	1306 BLUE RIDGE PKWY DESIGN & EASEMENT	701-000-284.006	GRINDER PUMP INSTALLS	650.00
11/07/2024	TNA	15633	DLZ MICHIGAN, INC.	9930 ELIZABETH LK RD DESIGN & EASEMENT	701-000-284.006	GRINDER PUMP INSTALLS	650.00
11/07/2024	TNA	15633	DLZ MICHIGAN, INC.	1286 BLUE RIDGE PKWY DESIGN & EASEMENT	701-000-284.006	GRINDER PUMP INSTALLS	330.00
11/07/2024	TNA	15633	DLZ MICHIGAN, INC.	1276 BLUE RIDGE PKWY INSPECTION	701-000-284.006	GRINDER PUMP INSTALLS	330.00

NOVEMBER CHECK DISBURSEMENTS

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Check Date	Bank	Check #	Payee	Description	GL #	Account Name	Amount
11/07/2024	TNA	15633	DLZ MICHIGAN, INC.	COMFORT CARE ASSISTED LIVING	701-000-286.453	COMFORT CARE ASSISTED I	170.00
11/07/2024	TNA	15633	DLZ MICHIGAN, INC.	COMFORT CARE ASSISTED LIVING	701-000-286.453	COMFORT CARE ASSISTED I	425.00
11/07/2024	TNA	15633	DLZ MICHIGAN, INC.	NORTH SHORE CONDO	701-000-286.464	NORTH SHORE CONDO WA	860.00
11/07/2024	TNA	15633	DLZ MICHIGAN, INC.	FAMILY HEATING & COOLING	701-000-286.467	FAMILY HEATING & COOLIN	1,003.75
11/07/2024	TNA	15633	DLZ MICHIGAN, INC.	HVS ONSITE WATERMAIN INSTALLATION	701-000-286.471	HVS-ONSITE WATERMAIN IN	315.00
11/07/2024	TNA	15634	DTE ENERGY	MANDON LK 09/11/24-10/09/24 MONTHLY CH	701-000-250.013	MANDON LAKE	25.98
11/07/2024	TNA	15635	KELLY KNIGHT	HALL DEPOSIT REFUND	701-000-283.000	DEPOSITS FOR HALLS	200.00
11/07/2024	TNA	15636	KELSEY DZWILEWSKI	REFUND HALL DEPOSIT	701-000-283.000	DEPOSITS FOR HALLS	200.00
11/07/2024	TNA	15637	LAKES HARVESTING, INC.	2024 10% HOLD BACK DISBURSEMENT	701-000-250.008	PONTIAC LAKE WEED	16,052.99
11/07/2024	TNA	15638	O.C.W.R.C.	OCTOBER SEWER CONNECT PERMITS	701-000-287.005	DUE TO OAKLAND CO SEWI	2,600.00
11/07/2024	TNA	15639	OAKLAND COUNTY	1276 BLUE RIDGEGRINDER PUMP EASEMENT	701-000-284.006	GRINDER PUMP INSTALLS	30.00
11/07/2024	TNA	15640	OAKLAND COUNTY TREASURER	OCTOBER 2024 TRAILER TAX	701-000-287.003	DUE TO OAKLAND CO TR TA	4,240.00
11/07/2024	TNA	15641	ROSATI, SCHULTZ, JOPPICH	COMFORT CARE SERVICES THRU 08/31/24	701-000-286.453	COMFORT CARE ASSISTED I	186.00
11/07/2024	TNA	15642	WHITE LAKE TOWNSHIP	1276 BLUERIDGE PKWY GRINDER STA & ADMIN	701-000-284.006	GRINDER PUMP INSTALLS	4,536.03
11/07/2024	TNA	15643	WHITE LAKE TOWNSHIP TREASUI	OCTOBER 2024 TRAILER TAX	701-000-285.013	DUE TO G/F TRAILER PARK F	848.00
11/13/2024	TNA	15644	20TH DISTRICT COURT	BOND-NATHAN RAWN-WEYLIN SCHULTZ	701-000-287.002	DUE TO COURTS	350.00
11/14/2024	TNA	15645	CARLISLE WORTMAN ASSOCIATE	GINKO SELF STORAGE FSP REVIEW	701-000-286.469	GINKO SELF STORAGE	240.00
11/14/2024	TNA	15645	CARLISLE WORTMAN ASSOCIATE	RIVER CADDIS PSP REVIEWS	701-000-286.475	RIVER CADDIS DEV	240.00
11/14/2024	TNA	15645	CARLISLE WORTMAN ASSOCIATE	WHITE LAKE MOTORS FSP/PSP/SLU REVIEWS	701-000-286.477	WHITE LAKE MOTORS	1,980.00
11/14/2024	TNA	15646	DLZ MICHIGAN, INC.	RIVER CADDIS DEVELOPMENT	701-000-286.475	RIVER CADDIS DEV	1,432.50
11/14/2024	TNA	15647	DTE ENERGY	LK ONA 5301 COOLEY 10/10/24-11/07/24 MON	701-000-250.010	LAKE ONA IMPROVEMENT	1,088.93
11/14/2024	TNA	15647	DTE ENERGY	2533 RIPPLEWAY 10/10/24-11/07/24 MONTHL\`	701-000-250.010	LAKE ONA IMPROVEMENT	21.92
11/14/2024	TNA	15647	DTE ENERGY	2827 RIPPLEWAY 10/10/24-11/07/24 MONTHL\`	701-000-250.010	LAKE ONA IMPROVEMENT	26.85
11/14/2024	TNA	15647	DTE ENERGY	3077 RIPPLEWAY 10/10/24-11/07/24 MONTHL\`	701-000-250.010	LAKE ONA IMPROVEMENT	66.51
11/14/2024	TNA	15648	DTE ENERGY	2660 STEEPLE HILL 10/10/24-11/07/24 MONTH	701-000-250.005	GRASS LAKE SAD	17.62
11/14/2024	TNA	15649	OAKLAND COUNTY	1122 CLEARWATER BOULEVARD, GRINDER PUI	701-000-284.006	GRINDER PUMP INSTALLS	30.00
11/14/2024	TNA	15650	OAKLAND COUNTY	SANTIARY SEWER EASEMENT	701-000-286.410	WEST VALLEY	30.00
11/14/2024	TNA	15651	OAKLAND COUNTY	STORM WATER MANAGEMENT	701-000-286.410	WEST VALLEY	30.00
11/14/2024	TNA	15652	OAKLAND COUNTY	WATER MAIN EASEMENT	701-000-286.410	WEST VALLEY	30.00
11/14/2024	TNA	15653	OAKLAND COUNTY	AMENDMENT TO WATER MAIN EASEMENT	701-000-286.464	NORTH SHORE CONDO WA	30.00
11/19/2024	TNA	15654	80TH DISTRICT COURT	BOND-ALEXANDER CHARLES HEDGER	701-000-287.002	DUE TO COURTS	500.00
11/21/2024	TNA	15655	CARLISLE WORTMAN ASSOCIATE	CULVERS REVIEW REVISED FSP	701-000-286.473	CULVERS	60.00
11/21/2024	TNA	15655	CARLISLE WORTMAN ASSOCIATE	9101 HIGHLAND REVISED PSP/FSP REVIEWS	701-000-286.476	9101 HIGHLAND (CALVARY	600.00
11/21/2024	TNA	15656	DLZ MICHIGAN, INC.	LAKE POINTE	701-000-286.398	LAKE POINTE 17-006	143.75
11/21/2024	TNA	15656	DLZ MICHIGAN, INC.	ELIZABETH LAKE RETAIL	701-000-286.421	ELIZABETH LAKE RETAIL/WF	225.00

NOVEMBER CHECK DISBURSEMENTS

Section 6, Item B.

Check Date	Bank	Check #	Payee	Description	GL #	Account Name	Amount
11/21/2024	TNA	15656	DLZ MICHIGAN, INC.	COMFORT CARE ASSISTED LIVING	701-000-286.453	COMFORT CARE ASSISTED I	42.50
11/21/2024	TNA	15656	DLZ MICHIGAN, INC.	CARTER'S PLUMBING	701-000-286.463	CARTER'S PLUMBING	115.00
11/21/2024	TNA	15656	DLZ MICHIGAN, INC.	NORTH SHORE CONDOS	701-000-286.464	NORTH SHORE CONDO WA	2,065.00
11/21/2024	TNA	15656	DLZ MICHIGAN, INC.	GATEWAY CROSSING PLAN REVIEW	701-000-286.466	GATEWAY COMMONS (59 &	401.25
11/21/2024	TNA	15656	DLZ MICHIGAN, INC.	GINKO SELF STORAGE	701-000-286.469	GINKO SELF STORAGE	250.00
11/21/2024	TNA	15656	DLZ MICHIGAN, INC.	9101 HIGHLAND ROAD DEVELOPMENT	701-000-286.476	9101 HIGHLAND (CALVARY	1,461.25
11/21/2024	TNA	15656	DLZ MICHIGAN, INC.	WHITE LAKE TWP MOTORS	701-000-286.477	WHITE LAKE MOTORS	887.50
11/21/2024	TNA	15657	DTE ENERGY	LAKE NEVA 10/10/24-11/07/24 CHARGES	701-000-250.011	LAKE NEVA IMPROVEMENT I	21.25
11/21/2024	TNA	15658	DTE ENERGY	ROUND LK 10/11/24-11/08/24 CHARGES	701-000-250.006	ROUND LAKE IMPROVEMEN	438.72
11/21/2024	TNA	15659	GOPI-CHAND DASARI	HALL DEPOSIT REFUND	701-000-283.000	DEPOSITS FOR HALLS	200.00
11/21/2024	TNA	15660	HARDIN'S OUTDOOR SERVICES,	SUNSET CT PARTIAL PMT 2024/2025 SNOW REI	701-000-250.004	SUNSET ROAD	1,842.87
11/21/2024	TNA	15661	OAKLAND COUNTY ANIMAL CON	DOG TAG SALES	701-000-285.011	DUE TO OAKLAND CO DOG	223.50
11/21/2024	TNA	15662	ROSATI, SCHULTZ, JOPPICH	LAKE POINTE PLANNED DEVELOPMENT	701-000-286.398	LAKE POINTE 17-006	77.50
11/21/2024	TNA	15662	ROSATI, SCHULTZ, JOPPICH	PRESERVE AT HIDDEN LAKE	701-000-286.407	PRESERVE AT HIDDEN LAKE	31.00
11/21/2024	TNA	15662	ROSATI, SCHULTZ, JOPPICH	NEW HOPE WHITE LAKE ASSISTED LIVING	701-000-286.442	NEW HOPE WHITE LAKE	93.00
11/21/2024	TNA	15662	ROSATI, SCHULTZ, JOPPICH	CULVER'S PLANNED DEVELOPMENT AGMT	701-000-286.473	CULVERS	90.00
11/21/2024	TNA	15663	RUDY KUTEY	SUNSET RD GRAVEL & GRADING	701-000-250.004	SUNSET ROAD	2,950.00
11/21/2024	TNA	15664	WHITE LAKE TREASURER	DOG TAG SALES	701-000-285.012	DUE TO G/F DOG LICENSE	19.00
TNA Total							91,399.17
11/07/2024	WAT	8395	CONSUMERS ENERGY	09/19/24-10/17/24 STEEPHOLLOW/TWIN LAKE	591-000-923.001	GAS TWIN LAKES	65.42
11/07/2024	WAT	8395	CONSUMERS ENERGY	09/20/24-10/18/24 HILLVIEW	591-000-923.002	GAS HILLVIEW	17.24
11/07/2024	WAT	8395	CONSUMERS ENERGY	09/19/24-10/17/24 ASPEN MEADOWS	591-000-923.004	GAS GRASS LAKE	44.48
11/07/2024	WAT	8395	CONSUMERS ENERGY	09/19/24-10/17/24 VILLAGE ACRES	591-000-923.005	GAS VILLAGE ACRES-SATEL	44.48
11/07/2024	WAT	8396	DLZ MICHIGAN, INC.	GENERAL WATER SERVICES	591-000-802.000	ENG & ARCH FEES	925.00
11/07/2024	WAT	8397	ELHORN ENGINEERING CO	SYSTEM CHEMICALS	591-000-745.000	SYSTEM CHEMICALS	1,986.00
11/07/2024	WAT	8398	HYDROCORP	OCT 2024 CROSS CONNECTION CONTROL PR	591-000-818.000	CONTRACTED SERVICES	267.00
11/07/2024	WAT	8399	STATE OF MICHIGAN	2025 ANNUAL FEE	591-000-748.000	TESTING WATER SYSTEMS	3,071.75
11/07/2024	WAT	8400	SZOTT M59 DODGE	RAM PROMASTER #32074 HEADLAMP	591-000-863.000	REPAIRS & MAINT VEHICLES	194.00
11/07/2024	WAT	8401	USIC LOCATING SERVICES, LLC	LOCATING SERVICES	591-000-818.000	CONTRACTED SERVICES	1,950.17
11/07/2024	WAT	8402	WHITE LAKE TOWNSHIP	OCTOBER 2024 TOWNSHIP SERVICES	591-000-214.101	DUE TO GENERAL FUND	50,758.29
11/07/2024	WAT	8402	WHITE LAKE TOWNSHIP	SEPTEMBER 2024 TOWNSHIP SERVICES	591-000-214.101	DUE TO GENERAL FUND	51,624.65
11/14/2024	WAT	8403	AQUATEST	TI COLIFORM BACTERIA TEST	591-000-748.000	TESTING WATER SYSTEMS	168.00
11/14/2024	WAT	8404	STEED'S LAWN & LANDSCAPE LL	MEIJER TOWER BRUSH CLEAN UP	591-000-934.002	REPAIR & MAINT TOWER 2	500.00
11/14/2024	WAT	8405	D'ANGELO BROTHERS INC	EMERGENCY REPAIR 9595 HIGHLAND REPLACI	591-000-934.000	REPAIR & MAINT WATER SYS	8,348.24
11/21/2024	WAT	8406	APPLIED INNOVATION	WATER COPIER USAGE CHARGES	591-000-727.000	OFFICE SUPPLIES	82.25

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Check Date	Bank	Check #	Payee	Description	GL #	Account Name	Amount
11/21/2024	WAT	8407	DTE ENERGY	10/09/24-11/06/24 TOWER 1	591-000-921.000	ELECTRICITY TOWER	34.64
11/21/2024	WAT	8407	DTE ENERGY	10/09/24-11/06/24 TWIN LAKES	591-000-921.001	ELECTRICITY TL	69.27
11/21/2024	WAT	8407	DTE ENERGY	10/09/24-11/06/24 TWIN LAKES	591-000-921.001	ELECTRICITY TL	553.82
11/21/2024	WAT	8407	DTE ENERGY	10/09/24-11/05/24 HILLVIEW	591-000-921.002	ELECTRICITY HILLVIEW	294.18
11/21/2024	WAT	8407	DTE ENERGY	10/09/24-11/06/24 VILLAGE ACRES	591-000-921.004	ELECTRICITY VILLAGE ACRE	1,306.15
11/21/2024	WAT	8407	DTE ENERGY	10/10/24-11/07/24 TOWER 2	591-000-921.007	ELECTRICITY TOWER #2	63.96
11/21/2024	WAT	8407	DTE ENERGY	10/09/24-11/06/24 HURONDALE	591-000-921.008	ELECTRICITY-HURONDALE	768.97
11/21/2024	WAT	8407	DTE ENERGY	10/09/24-11/06/24 HURONDALE	591-000-921.010	ELECTRICITY 933 WILLIAMS	24.59
11/21/2024	WAT	8408	FERGUSON WATERWORKS #338(5) METERS 1 1/2 MACH10		591-000-750.000	OPERATING SUPPLIES METE	3,125.00
11/21/2024	WAT	8409	MICHIGAN CAT	VILLAGE ACRES GENERATOR SAFETY INSP & PM	591-000-931.000	REPAIR & MAINT BLDG & EQ	1,419.00
11/21/2024	WAT	8409	MICHIGAN CAT	TW1 SAFETY INSPECT & PM 2	591-000-931.000	REPAIR & MAINT BLDG & EQ	700.00
11/21/2024	WAT	8410	O.C.W.R.C.	08/01/24-11/01/24 8935 SATELITE DR	591-000-803.000	IRON FILTRATION EXPENSE	4,870.32
11/21/2024	WAT	8411	PEERLESS- MIDWEST INC.	TEST & SERVICE (9) WELLS & PUMPS	591-000-931.000	REPAIR & MAINT BLDG & EQ	4,050.00
11/21/2024	WAT	8412	ROSATI, SCHULTZ, JOPPICH	WATER DEPARTMENT MATTERS	591-000-826.000	ATTORNEY FEES	527.00
11/21/2024	WAT	8413	STATE OF MICHIGAN	WATER TESTS	591-000-748.000	TESTING WATER SYSTEMS	1,698.00
11/22/2024	WAT	8414	BRITTANY SPENCE	REFUND SEWER PMT MADE TO WATER DEPT	591-000-276.000	DUE TO CUSTOMER	215.12
WAT Total							139,766.99
Grand Total							5,393,983.67


WHITE LAKE TWP
MULTIPLE
12/17/2024

BUDGET AMENDMENT

REASON FOR AMENDMENT:

New and additional election legislation
 Minor amendments for other accounts.

A/C #	A/C DESCRIPTION	YTD	24 BUDGET	AMEND	REVISED
101-265-708.000	PART TIME MAINTENANCE	39,120.77	35,000	7,000	42,000
101-265-863.000	VEHICLE MAINTENANCE	9,835.02	8,000	2,500	10,500
101-265-867.000	GASOLINE	11,126.47	10,000	1,600	11,600
101-215-715.000	SOCIAL SECURITY	25,644.70	24,400	2,000	26,400
101-215-718.000	PENSION	133,377.24	143,855	3,000	146,855
101-191-706.000	PART TIME ELECTIONS	20,463.51	16,600	5,000	21,600
101-191-709.001	OVERTIME ELECTIONS	55,721.17	33,000	25,000	58,000
101-191-710.000	FEES & PER DIEM	122,967.50	103,779	25,000	128,779
101-191-715.000	SOCIAL SECURITY	10,861.09	2,000	6,500	8,500
101-191-722.000	UNEMPLOYMENT INSURANCE	2,326.75	400	1,500	1,900
101-191-740.000	OPERATING SUPPLIES	55,707.76	13,185	46,000	59,185
101-906-991.000	PRINCIPAL-CAPITAL LEASE	5,712.12	0	6,000	6,000
101-906-995.000	INTEREST-CAPITAL LEASE	1,422.18	0	1,500	1,500
101-000-393.000	FUND BALANCE - DESIGNATED		(537,376)	(132,600)	(669,976)
207-301-863.001	VEHICLE MAINTENANCE	53,897.15	45,000	12,000	57,000
207-000-690.000	INSURANCE REBATES	(22,815.67)	0	(23,000)	(23,000)
207-000-393.000	DESIGNATED FUND BALANCE		(714,226)	11,000	(703,226)
249-000-991.000	PRINCIPAL-CAPITAL LEASE	1,904.04	0	2,000	2,000
249-000-995.000	INTEREST-CAPITAL LEASE	474.06	0	500	500
249-000-801.002	RENTAL INSPECTIONS	9,133.90	6,000	4,500	10,500
249-000-393.000	FUND BALANCE - DESIGNATED		(629,510)	(7,000)	(636,510)


 Rik Kowall, Supervisor

12-9-2024
 Date

WHITE LAKE TOWNSHIP POLICE DEPARTMENT

NOVEMBER 2024

DETECTIVE BUREAU SUMMARY						
	Nov-24	Nov-23	% CHG.	YTD 24	YTD 23	% CHG
ARRESTS	0	7	-100.0%	37	66	-43.9%
WARRANTS ISSUED	28	24	16.7%	369	437	-15.6%
JUVENILE PETITIONS	0	1	-100.0%	15	32	-53.1%
COURT CASES	0	4	-100.0%	27	21	28.6%
PRISONERS ARRAIGNED	10	12	-16.7%	98	115	-14.8%
CASES ASSIGNED	54	50	8.0%	589	529	11.3%
CASES CLOSED BY ARREST	48	73	-34.2%	591	613	-3.6%
CASES CLOSED OTHER	26	32	-18.8%	376	288	30.6%
UNIFORM DIVISION SUMMARY						
	Nov-24	Nov-23	% CHG.	YTD 24	YTD 23	% CHG
ARRESTS	78	93	-16.1%	869	871	-0.2%
TRAFFIC WARNINGS	279	277	0.7%	3,251	3,244	0.2%
TICKETS ISSUED	279	351	-20.5%	3,579	3,740	-4.3%
ACCIDENT - PROPERTY DAMAGE	24	37	-35.1%	394	322	22.4%
ACCIDENT - PERSONAL INJURY	6	5	20.0%	81	91	-11.0%
ACCIDENT - FATAL	0	1	-100.0%	3	3	0.0%
ACCIDENT - PRIVATE PROPERTY	12	14	-14.3%	127	117	8.5%
CALLS FOR SERVICE	1,897	1,882	0.8%	22,778	21,672	5.1%
DISPATCH RUNS	691	698	-1.0%	8,738	7,960	9.8%


 Daniel T. Keller, Chief of Police

Monthly Summary of Offenses

All Offenses that were Attempted or Completed

CLASS	Description	Nov-24	Nov-23	YTD 2024	YTD 2023	YTD % CHG	ARRESTS			
							ADULT		JUV	
							Nov-24	YTD	Nov-24	YTD
100	Murder / Manslaughter	0	0	0	1	-100.0%	0	0	0	0
200	Forcible Sexual Offenses	1	0	3	5	-40.0%	0	1	0	0
300	Robbery	0	0	0	2	-100.0%	0	0	0	0
400	Assault Offenses	5	9	81	105	-22.9%	2	56	0	4
500	Burglary / Home Invasion	0	1	6	6	0.0%	0	0	0	0
600	Larceny Violations	3	3	40	36	11.1%	0	2	0	0
700	Motor Vehicle Theft	1	2	10	10	0.0%	0	4	0	0
800	Arson	0	0	0	1	-100.0%	0	0	0	0
900	Kidnapping / Abduction	0	0	0	0	0.0%	0	0	0	0
GROUP A TOTALS		10	15	140	166	-15.7%	2	63	0	4



Fire Department
Charter Township of White Lake

December 2024 Incident / Activity Summary

Incident Response breakdown

Medical/Rescue.....	194
Hostile Fires (Structure, Vehicle, Brush, and Other)	10
Hazardous Conditions	14
Public Service / Other	29
Uncategorized	03
Mutual Aid –	
• Given	01
• Received	02

Activity Summary

EMS –
Hospital Transports by the Fire Department...9
Community Services / Events / Standby.....5

Total Calls for Service: 250

YTD Total Run Volume: 3,067

John Holland
Fire Chief

Rik Kowall, Supervisor
Anthony L. Noble, Clerk
Mike Roman, Treasurer



Scott Ruggles
Steve Anderson
Andrea C. Voorheis
Liz Fessler Smith

WHITE LAKE TOWNSHIP

7525 Highland Road • White Lake, Michigan 48383-2900 • (248) 698-3300 • www.whitelaketwp.com

Community Development Department Report

December 2024

Dear Township Board Members,

During the month of November, the department continued our work on several projects. The Civic Center site work continues, and good progress is being made. While road construction was finished on the Elizabeth Lake Road project, the installation of the streetlights has yet to be completed. We expect that work to be completed this month.

There are several active projects in process. The Comfort Care development (Union Lake Rd & Carpathian) is working on a revised Final Site Plan and Development Agreement. The Panera Restaurant (Meijer out lot, east of the gas station) has been idle. The Avalon project (M-59 & Hill Rd) has submitted their Final Site Plan for review. The Lasting Impressions project (White Lake Rd. & Coastal Pkwy.) received Special Land Use and Preliminary Site Plan approval, as well as ZBA approval. They are now working on their Final Site Plan. River Caddis (M-59 & Elizabeth Lake Road) has submitted a site plan for a multiple-family project on their site and are currently working on revisions. Finally, the old Calvary Lutheran church site (M-59 & Sunnybeach), which is referred to as 9101 Highland, will have their request for Preliminary Site Plan and Special Land Use approval considered at a Planning Commission meeting this month. Depending on that outcome, this project may advance to the Board for consideration in December as well.

As for approved projects, construction is continuing at the Preserve at Hidden Lake, Trailside Meadow, and Eagles Landing. The West Valley and Lakepointe projects (near Bocovina on either side of Union Lake Rd.) held their preconstruction meetings last month and will begin site clearing soon. Culver's (Meijer out lot, east of the gas station) also held their pre-construction meeting last month and is moving forward. The Oakland Harvesters (White Lake Rd. & Coastal Pkwy.) project held their preconstruction meeting and some minor site work is underway. Alpine Valley ski resort's small addition to their existing lodge was approved but construction is not yet underway. The Gateway Crossing (SW corner of M-59 & Bogie Lake Rd) and Ginko Storage (White Lake Rd. & Coastal Pkwy.) projects are planning their pre-construction meetings for later this month.

Please find included in this monthly report the permit and inspection activity report for the Building Division. Please let me know if you have any questions or require any additional information.

Respectfully,

Sean O'Neil

Rik Kowall, Supervisor
Anthony L. Noble, Clerk
Mike Roman, Treasurer



Section 6, Item F.

Scott Huggles
Liz Fessler Smith
Andrea C. Voorheis
Michael Powell

WHITE LAKE TOWNSHIP

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Parks and Recreation December 2024

Dear Township Board,

Plans for Phase 1 of the Stanley Park improvements project will be going out for bid on December 23rd. We anticipate the bid opening will occur in January, with the bid award in February.

Fun was had by all at this year's Tree Lighting event, which was held on December 6th at Fisk Farm. Santa (played by Jeff Barber) made an appearance, and this successful event also featured a craft station sponsored by the Friends of the Library, dancers from Art of Dance, a donut truck, hot cocoa, holiday bingo with McDonald's Grimace, and a Santa writing station with guaranteed responses from Santa himself.

Using our new Parks & Recreation Master Plan as a guide, the Parks and Recreation Committee has been discussing which recreation projects to prioritize and the grants we should pursue. We will continue this discussion at our next committee meeting on January 8, 2025 at 6:30. As always, your suggestions or other input is welcomed.

Please contact me if you have any questions or comments.

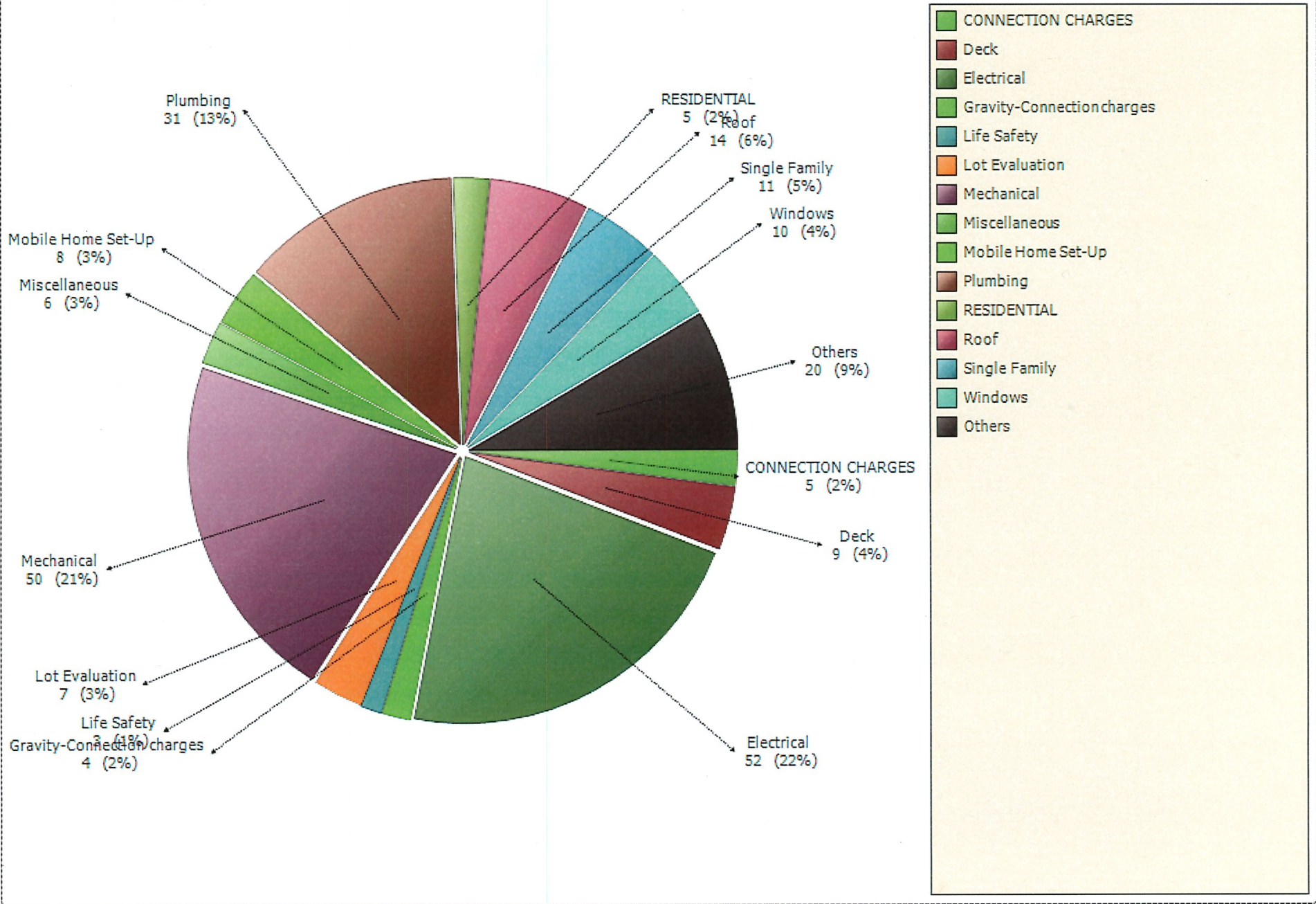
Andrew Littman

Andrew Littman
Staff Planner

Breakdown of Permits by Category

Current Chart Filter: All Records, Permit.DateIssued Between 11/1/2024 12:00:00 AM AND 11/30/2024 11:59:59 PM

Permits by Category



WHITE LAKE TOWNSHIP TREASURER'S REPORT
GENERAL FUND
ENDING NOVEMBER 30, 2024

Section 6, Item G.

BALANCE AS OF OCTOBER 31, 2024 24,543,365.32

White Lake Water		102,382.94	
Building:	Building Licenses	380.00	
	Building Permits	69,903.59	
	Electrical Licenses	200.00	
	Electrical Permits	11,810.00	
	Maintenance and Supplies		
	Mechanical Licenses	90.00	
	Mechanical Permits	6,310.00	
	Rental Fee/Misc. Revenue	5,118.00	
	Plumbing Licenses	8.00	
	Plumbing Permits	3,349.00	
	Fire Safety Reviews	426.00	
Accrued Salaries			
Admin Fees		432.00	
Cash Bonds			
CDBG			
Cable TV/Franchise Fee		107,726.99	
Cemetery Lots			
Delinquent Property Tax			
Dog License		19.00	
Dental Ins / Optical Ins			
Due From Others			
Duplicating & Photostat/Maps		17.00	
Deferred Inflows			
Election Reimbursement-Schools			
Fees & Per Diem			
Grinder Pump Inventory		8,640.06	
Gravesite Openings/ Closings			
Intergovernmental Revenues			
Legal Notices			
Miscellaneous			
Monument Foundations/Brick Pav			
NSF Fees		25.00	
OC Enhanced Revenue			
Ordinance Fines		707.50	
Other Grants			
Other Sundry/Permits			
Professional Fees			
Planning Department Reviews			
Platting/Lot Split			
Legal Fees			
Payroll Service			
PRE Denials			
Road Construction/Tri-Party			
Rent Community Hall & Fields		675.00	
Rent- Ormond Tower		1,291.71	
Reimbursements - Election			
Senior Activities		3,578.00	
Senior Center Revenue		200.00	
Solicitor Permits			
State Shared Revenue			
Summer Tax Collection			
Trailer Park Tax		848.00	
Unallocated Miscellaneous			
Zoning Board of Appeals		2,629.00	
CASH RECEIPTS - Subtotal		326,766.79	
Fire Cash Receipts		4,628.39	
Police Cash Receipts		44,031.91	
Due From Other Funds			
American Rescue Plan Act			
Voided Checks		3,539.41	
November Interest		48,657.57	
TOTAL RECEIPTS		427,624.07	427,624.07
			24,970,989.39
Cash Disbursements			(1,468,081.46)
Transfers In			170,050.50
Transfers Out			(1,122,721.87)
NSF/Deposit Adj./Bank Service Chg			(150.00)
Balance as of November 30, 2024			22,550,086.56

RECONCILIATION OF CASH ON HAND

Checking - Chase Bank	464,164.57	
Investment - Multiple Institutions	22,085,921.99	
Balance as of November 30, 2024	22,550,086.56	

**WHITE LAKE TOWNSHIP TREASURER'S REPORT
OTHER FUNDS
November 30, 2024**

Section 6, Item G.

CONSTRUCTION	Checking - Chase Bank		\$	100.00
DRUG FORFEITURE	Savings - Chase Bank		\$	176,619.59
	Interest	\$	2.53	
EMPLOYEE FLEXIBLE SPENDING	Checking - Chase Bank		\$	14,156.30
IMPROVEMENT REVOLVING FUND	Savings - Flagstar Bank (3912)		\$	61,922.43
	Interest	\$	182.02	
	OC Pool (77807)		\$	3,246,369.05
	Interest	\$	9,664.60	
	Checking - Chase Bank (3306)		\$	1,563,499.76
	JPM Securities (05602)		\$	6,791,560.80
	Interest	\$	51,174.86	
LIBRARY DEBT	Savings - Flagstar Bank		\$	30,486.77
	Interest	\$	89.61	
PARKS & RECREATION	Savings - Chase Bank		\$	41,038.39
	Interest	\$	0.62	
	OC Pool (77803)		\$	3,952,993.32
	Interest	\$	10,955.56	
PUBLIC ACT 188	Checking - Chase Bank		\$	16,829.48
	Savings - Chase Bank		\$	300,853.69
	Interest	\$	4.71	
	OC Pool (77991)		\$	254,572.84
	Interest	\$	787.65	
SEWER FUND	Checking - Chase Bank		\$	549,854.32
SEWER MAINTENANCE	General Savings (3148) Chase/CIBC		\$	2,474,531.75
	Interest	\$	9.87	
SPECIAL ASSESSMENTS	Rubbish Savings - Chase Bank (1134)		\$	490,896.35
	Interest	\$	8.88	
	SAD - Non sewer -Flagstar Bank (8959)		\$	216,150.70
	Interest	\$	635.36	
T & A ESCROW	Checking - Chase Bank		\$	212,809.81
	Savings - Chase Bank		\$	506,290.01
	Interest	\$	8.21	
	OC Pool (77806)		\$	451,213.14
	Interest	\$	1,396.05	
WATER	Operating Checking-HVSB		\$	400,051.04
	Operating MM-HVSB (515)		\$	1,944,411.73
	Interest	\$	496.85	
	Water Capital OC Pool (77802)		\$	1,982,394.95
	Interest	\$	6,133.54	
	Water Capital-Flagstar Bank (7744)		\$	22,052.10
	Interest	\$	64.82	
	Water Capital-HVSB (309)		\$	1,121,360.85
	Interest	\$	2,095.93	
			\$	26,823,019.17
CURRENT TAX	Checking - Flagstar Bank		\$	237,563.48
	CDARS - CIBC			

Respectfully submitted

\$ 83,711.67 \$ 27,060,582.65

Mike Roman - Treasurer

**WHITE LAKE TOWNSHIP
SUPERVISOR**

Memo

To: Township Board
From: RIK KOWALL
Date: December 4, 2024
Re: Planning Commission, ZBA, Parks & Rec, CIA Appointments

It is my recommendation for the following appointments:

PLANNING COMMISSION

Ms. Merrie Carlock – 3 Year Term to expire December 18, 2027

ZONING BOARD OF APPEALS – ALTERNATE MEMBERS

Clif Seiber – 3 Year Term Expiring December 18, 2027

CORRIDOR IMPROVEMENT AUTHORITY BOARD


James Christopher – 3 Year Term Expiring December 18, 2027

Rick Walklet– 3 Year Term Expiring December 18, 2027

PARKS & RECREATION

Scott Rolando – 3 Year Term Expiring December 18, 2027

WHITE LAKE TOWNSHIP
COMMUNITY DEVELOPMENT DEPARTMENT

DATE: December 4, 2024
TO: Rik Kowall, Supervisor
FROM: Sean O'Neil, Community Development Director 
SUBJECT: Zoning Board of Appeals Appointment 2024

This month, the term of ZBA member Mr. Clif Seiber is expiring. He has done an excellent job in this role, is hardworking, thoughtful, and is very well qualified. It is my recommendation that he be reappointed to another a three (3) year term, ending on December 18, 2027.

Please contact me if you require further information.

WHITE LAKE TOWNSHIP
COMMUNITY DEVELOPMENT DEPARTMENT

DATE: December 4, 2024
TO: Rik Kowall, Supervisor
FROM: Sean O'Neil, Community Development Director
SUBJECT: Planning Commission Appointments 2024



This month, the term of Planning Commission member Mrs. Merrie Carlock will expire. I submit that, in her tenure, she has been a hardworking and dedicated member of the Planning Commission. She has studied the issues before her and provides thoughtful comments, and carefully considers every matter. Therefore, it is my recommendation that Mrs. Merrie Carlock be reappointed to 3-year terms, expiring December 18, 2027.

Please contact me if you require further information.

WHITE LAKE TOWNSHIP
COMMUNITY DEVELOPMENT DEPARTMENT

DATE: December 4, 2024
TO: Rik Kowall, Supervisor
FROM: Andrew Littman, Staff Planner
SUBJECT: Parks and Recreation Committee Appointment

Scott Rolando has expressed a strong interest in becoming a member of the Township's Parks & Recreation Committee. Mr. Rolando has been a resident of the Township for the past 15 years and is a respected (and popular) teacher at Lakeland High School. He is a new father who frequently visits the Township's parks with his family. Additionally, his enthusiasm to contribute to the Township's growth and interest in community programming makes him well-suited to serve on the Committee. Mr. Rolando has a bachelor's degree from Western Michigan University and a master's degree from Eastern Michigan University. For these reasons, I recommend the appointment of Scott Rolando to the Parks and Recreation Committee for a three (3) year term expiring on December 18, 2027.

Please contact me if you require further information.



INTER OFFICE MEMO

December 10, 2024

Dear fellow Board members;

The Township is hiring Mike Powell for a part-time position as a Consulting Engineer to assist the Township with various projects. Mr. Powell will be compensated \$50.00 an hour for time worked and will report to the Supervisors office.

Sincerely,

A handwritten signature in blue ink, which appears to be "Paul K. ...", is written over the word "Supervisor".

Supervisor
White Lake Township

CHARTER TOWNSHIP OF WHITE LAKE
DRAFT Minutes of the Regular Board of Trustees Meeting
October 15, 2024

CALL TO ORDER

Supervisor Kowall called the meeting to order at 6:30 P.M. He led the Pledge of Allegiance.

ROLL CALL

Clerk Noble called the Roll:

Present:

Rik Kowall, Supervisor
Anthony L. Noble, Clerk
Mike Roman, Treasurer
Scott Ruggles, Trustee
Liz Smith, Trustee
Andrea Voorheis, Trustee
Michael Powell, Trustee

Also Present:

Sean O'Neil, Community Development Director
Catherine Derocher, Human Resources Manager
Daniel T. Keller, Chief of Police
Kelly Lang, Secretary
Lisa Hamameh, Township Attorney
Brian Barrick, Beckett & Raeder
Aaron Phillips, McCarthy & Smith
Hannah Kennedy-Galley, Recording Secretary

APPROVAL OF AGENDA

It was **MOVED** by Clerk Noble, **seconded** by Trustee Powell to approve the agenda as presented. The motion carried with a voice vote: (7 yes votes).

PUBLIC COMMENT

Steve Woodard, 953 Schuyler, praised the Police Department for helping his neighborhood with speeding-related issues. He thanked Lieutenant Way, Sergeant Wagenmaker, and Sergeant Gondek.

Charles Schott, 417 Rosario Lane, spoke regarding voter privacy concerns.

Robert Hoffman, Oakland County Commissioner, spoke in opposition of the proposed Oakland County Parks and Recreation millage. He stated he would be voting no on the millage and its proposed 85% increase.

CONSENT AGENDA

A. REVENUE AND EXPENSES

- B. CHECK DISBURSEMENTS
- C. DEPARTMENT REPORT - POLICE
- D. DEPARTMENT REPORT - FIRE
- E. DEPARTMENT REPORT - COMMUNITY DEVELOPMENT
- F. DEPARTMENT REPORT - TREASURER

It was MOVED by Trustee Powell, seconded by Trustee Smith to approve the consent agenda as presented. The motion carried with a voice vote: (7 yes votes).

MINUTES

- A. APPROVAL OF MINUTES - SPECIAL BOARD MEETING, SEPTEMBER 10, 2024
- B. APPROVAL OF MINUTES - REGULAR BOARD MEETING, SEPTEMBER 17, 2024

It was MOVED by Trustee Powell, seconded by Trustee Voorheis to approve the minutes of September 10, 2024, and the minutes of September 17, 2024, as presented. The motion carried with a voice vote: (7 yes votes).

PUBLIC HEARINGS

- A. TO HEAR PUBLIC COMMENTS REGARDING APPROVING THE COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) APPLICATION - PROGRAM YEAR 2025

**It was MOVED by Supervisor Kowall, seconded by Clerk Noble to open the public hearing to hear public comments regarding approving the Community Development Block Grant (CDBG) Application – Program Year 2025. The motion carried with a roll call vote: (7 yes votes).
(Kowall/yes, Roman/yes, Noble/yes, Ruggles/yes, Powell/yes, Voorheis/yes, Smith/yes).**

Trustee Powell requested the Supervisor explain this program for the benefit of the public.

Supervisor Kowall indicated the CDBG grant is a program in which monies are utilized through federal dollars through the county. Township residents in need receive benefits through programs such as the Minor Home Repair program, HAVEN, and Meals on Wheels.

Charles Schott, 417 Rosario Lane, wanted to know if the funds from WOTA would help support CBDG programs.

Supervisor Kowall explained public comment and advised the speaker to contact his office.

It was MOVED by Supervisor Kowall, seconded by Trustee Ruggles to close the public hearing. The motion carried with a voice vote: (7 yes votes).

B. TO HEAR PUBLIC COMMENT REGARDING THE ISSUANCE OF BONDS BY THE ARIZONA INDUSTRIAL DEVELOPMENT AUTHORITY OF SEVERAL SERIES OF ITS REVENUE NOTES, BONDS, OR OTHER OBLIGATIONS

It was **MOVED** by Supervisor Kowall, seconded by Clerk Noble to open the public hearing regarding the Issuance of Bonds by The Arizona Industrial Development Authority of Several Series of Its Revenue Notes, Bonds, Or Other Obligations. The motion carried with a roll call vote: (7 yes votes). (Voorheis/yes, Powell/yes, Roman/yes, Kowall/yes, Noble/yes, Ruggles/yes, Smith/yes).

Charles Schott, 417 Rosario Lane, said if this matter raises his taxes, he opposes it.

It was **MOVED** by Supervisor Kowall, seconded by Treasurer Roman to close the public hearing. The motion carried with a voice vote: (7 yes votes).

C. TO HEAR COMMENTS REGARDING THE CONFIRMATION OF THE SPECIAL ASSESSMENT ROLL FOR THE COOLEY LAKE WEED CONTROL AND LAKE IMPROVEMENT SPECIAL ASSESSMENT DISTRICT - 2024-2028

It was **MOVED** by Supervisor Kowall, seconded by Clerk Noble to open the public hearing To Hear Comments Regarding the Confirmation of The Special Assessment Roll for The Cooley Lake Weed Control and Lake Improvement Special Assessment District – 2024-2028. The motion carried with a roll call vote: (7 yes votes). (Kowall/yes, Ruggles/yes, Smith/yes, Noble/yes, Roman/yes, Powell/yes, Voorheis/yes).

Shelia Picard, 8619 Cooley Beach Drive, had concerns about the lake weed control. She said a year ago, an aquatic biologist had analyzed the lake and determined the lake had proper lake weeds. She added the weed control company will stand to profit from the SAD. She also voiced concerns that if the lake weeds are killed, the 4' carp invading the lake will kill all the other fish and lake wildlife.

Renee Marino, 8916 Cooley Lake, said she ran the petition, and no one will be profiting from the weed control. The company chosen is cheaper than those used in the past. There was a meeting with the homeowners regarding this action and the lake, and the weeds are to a point where the fish cannot nest on the bottom of the lake. She added the petition passed with flying colors.

It was **MOVED** by Supervisor Kowall, Trustee Powell to close the public hearing. The motion carried with a voice vote: (7 yes votes).

NEW BUSINESS

A. REQUEST TO APPROVE 2ND AMENDMENT TO PLANNED DEVELOPMENT AGREEMENT - PRESERVE AT HIDDEN LAKE

Director O'Neil said the applicant is asking for permission on lot 43 for a deck encroachment. The Township Attorney has not reviewed the amendment, and the Planning Commission has not viewed it

either. There is an urgent desire from the applicant to get approval for the encroachment on the deck corner of lot 43. The applicant will seek a formal amendment to allow for a deck envelope extension on both lots 43 and 44. This allows for a bigger house and a larger deck to be built off the back of the house. There has been a house built already that has a deck corner that encroaches. The certificate of occupancy cannot be issued without a decision made this evening. The request should have been approved through a development agreement, but the agreement is not ready. Approving the request would allow for a certificate of occupancy to be granted, and the action would be memorialized in the planned development amendment to come in the future.

Director O'Neil added the Community Development Department is not in objection to the request, but the approval needs to come from the Board. Neither he nor the Building Official will be able to sign off on the certificate of occupancy if the request isn't approved. He recommended a motion to allow the certificate of occupancy to be issued subject to the motion being memorialized in an amendment to the development agreement. The amendment will need to be properly reviewed and considered by the Planning Commission before it comes before the Board. The amendment has been received by Attorney Hamameh's office but it has not been reviewed yet.

Trustee Smith asked if the lot in question is next to the gazebo. Director O'Neil confirmed. She asked if this issue would arise again.

Director O'Neil said Lot 44 will be affected in the future. The Board approved an amendment over a year ago that allowed for certain lots to have certain kinds of encroachments. The developer had asked for lots 43 and 44 to be included in that amendment, but they weren't listed at the time of the first amendment approval. He suggested if the Board did not object to lot 44 receiving the same encroachment as lot 43, then they should consider adding them both to a motion tonight to be added to the future PDA amendment.

Trustee Ruggles asked what is specifically over the line.

Director O'Neil said it is the overhang from the deck. He added there is a patio below the deck, but the patio complies due to a different setback requirement.

Trustee Powell stated the water elevation of the lake fluctuates a great deal and he wanted to know what provisions have been as built to make sure if the lake rises again, the issue will not come up. He also wanted to know what could be done at a Board level to ensure the developer completes the process properly.

Supervisor Kowall said the applicant has the right to come back and appeal to the Board like they are this evening. There are peculiarities in the shapes of these lots. He agrees with Trustee Powell's statement and said the developer needed to be more cognizant of the elevations on their plans and the elevations shown should be the elevations built. He added the request is benign, and he didn't think there is an issue.

Trustee Powell asked Director O'Neil if the natural features setback is an ordinance compliance issue. Director O'Neil stated there is the issue of the natural features setback fluctuating since it affects where the setback is measured from. The water is usually measured from the ordinary high-water mark, but in this instance, it is measured from the one-foot freeboard elevation. It is measured this way thinking there is a better measurement than the moving target of the water. This is not consistent with the zoning ordinance, but it isn't uncommon for the inconsistency due to the project's zoning, Planned Development. Planned Development zoning is flexible. The encroachment is consistent with what the other lots included in the first amendment were granted. The houses meet the setback, but the decks do not.

Trustee Powell asked Director O Neil why Community Development did not eliminate the setback requirement as a part of the planned development agreement to get rid of the ongoing problem.

Director O'Neil said a standard needed to be applied, and the Board granted them permission that allowed more flexibility. The setback may ebb and flow due to the season and weather, but it would be okay if the as-builts show the deck was built beyond the freeboard elevation. The freeboard elevation would be used instead of the ordinary high-water mark.

Trustee Powell asked Director O'Neil if there was a downside to granting the amendment to all of the surrounding lake lots so that the request wouldn't come before the Board again.

Director O'Neil said he couldn't make guarantees, but once the developer was done building, the homeowners could come back as a homeowner's association and request amendments to the development agreement. He said these two lots were the only ones the developer requested to make changes to.

Treasurer Roman asked for clarification on what was being requested.

Attorney Hamameh said the amendment to the planned development agreement did not address lots 43 and 44.

Director O'Neil disagreed and said the issue was this request came before a formal review of the amendment. The items included in today's packet did not come from the Community Development department and had not been formally reviewed. If the Board made the motion to approve the request for lots 43 and 44, they can give direction on how they want to make sure it's accounted for in the forthcoming development agreement.

It was MOVED by Supervisor Kowall, seconded by Trustee Powell to allow for the issuance of the certificate of occupancy from Community Development with necessary changes to the development agreement for lots 43 and 44 through administrative review of the Community Development Director and to allow the Supervisor and Clerk to sign for any necessary amendment. The motion carried with a voice vote: (7 yes votes).

- B. RESOLUTION #24-052; APPROVING, SOLELY FOR THE PURPOSE OF SECTION 147(F) OF THE INTERNAL REVENUE CODE OF 1986, THE ISSUANCE BY THE ARIZONA INDUSTRIAL DEVELOPMENT AUTHORITY, NOT TO EXCEED \$355,000,000 SENIOR LIVING REVENUE BONDS (GREAT LAKES SENIOR LIVING COMMUNITIES LLC)

It was **MOVED** by Treasurer Roman, seconded by Trustee Ruggles to approve Resolution #24-052; solely For the Purpose of Section 147(F) Of the Issuance by The Arizona Industrial Development Authority of Not to Exceed \$355,000,000 Senior Living Revenue Bonds (Great Lakes Senior Living Communities LLC). The motion carried with a voice vote: (7 yes votes).

- C. RESOLUTION #24-057; APPROVING PY2025 CDBG APPLICATIONS

It was **MOVED** by Trustee Ruggles, seconded by Trustee Smith, to approve PY 2025 CDBG Applications. The motion carried with a voice vote: (7 yes votes)

- D. RESOLUTION #24-056; CONFIRMING SPECIAL ASSESSMENT ROLL FOR THE SPECIAL ASSESSMENT DISTRICT DESIGNATED COOLEY LAKE WEED CONTROL AND LAKE IMPROVEMENT 2024-2028

It was **MOVED** by Treasurer Roman, seconded by Trustee Powell to approve Resolution #24-056; Confirming the Special Assessment Roll for The Special Assessment District Designation Cooley Lake Weed Control and Lake Improvement 2024-2028. The motion carried with a voice vote: (7 yes votes).

- E. REQUEST APPROVAL FOR PLANNED DEVELOPMENT AGREEMENT – CULVERS

Director O'Neil said Culver's has been great to work with, and the site is a shovel-ready Meijer out lot. The agreement was drafted by Ms. Hamameh, and she will be drafting the agreements for planned development projects going forward. The Planning Commission recommended approval of the agreement at their meeting on October 3, 2024. Director O'Neil noted that the majority of the Planning Commission agreed on a \$10,000 contribution to the Corridor Improvement Authority in place of a sidewalk extension. The sidewalk extension would have been difficult due to grade concerns on the site.

Trustee Ruggles said he was not in favor of a monetary contribution over a tangible contribution.

Trustee Smith added that she had the same concern, and spoke with Director O'Neil earlier for clarification on the changes to the development agreement. She is in favor of the Township Attorney drafting the planned development agreements going forward.

Director O'Neil said the applicant's contribution was generous, but the sidewalk installation could be twice that amount. The ordinance does require a sidewalk at the out lot, but the monetary contribution can be used towards other pedestrian pathways within the Township.

Director O'Neil said the construction plans were submitted to the Community Development Department today in preparation for scheduling a pre-construction meeting.

It was **MOVED** by Supervisor Kowall, seconded by Treasurer Roman, to approve the planned development agreement for Culver's and to allow the Supervisor to be able to sign the development agreement. The motion carried with a voice vote: (7 yes votes).

F. REQUEST TO APPROVE AGREEMENT AND CONTRACT WITH AQUA WEED FOR COOLEY LAKE WEED CONTROL AND LAKE IMPROVEMENT SAD 2025-2029

It was **MOVED** by Treasurer Roman, seconded by Trustee Ruggles, to approve the agreement and contract with Aqua Weed for Cooley Lake Weed Control and Lake Improvement SAD 2025-2029. The motion carried with a voice vote: (7 yes votes).

G. REQUEST APPROVAL OF INTERGOVERNMENTAL AGREEMENT BETWEEN WHITE LAKE TOWNSHIP AND COMMERCE TOWNSHIP - WEED CONTROL AND LAKE IMPROVEMENT FOR COOLEY LAKE 2024-2028

It was **MOVED** by Treasurer Roman, seconded by Trustee Voorheis, to approve The Intergovernmental Agreement Between White Lake Township and Commerce Township – Weed Control and Lake Improvement for Cooley Lake 2024-2028. The motion carried with a voice vote: (7 yes votes).

H. UPDATE THE BOARD ON THE MI WHITE LAKE APP

HR Manager Derocher and Secretary to the Supervisor Lang presented the new Township Phone App. The Phone App will be another method to communicate with Township residents. Residents will be able to receive real-time push notifications. Ms. Lang encouraged the audience to download the app and to give feedback.

I. RESOLUTION #24-053; APPROVING THE GOOSE NEST/EGG DESTRUCTION ON CEDAR ISLAND LAKE - 2025-2029

It was **MOVED** by Clerk Noble, seconded by Trustee Powell to approve Resolution #24-053; the Goose Nest/Egg Destruction on Cedar Island Lake – 2025-2029. The motion carried with a voice vote: (7 yes votes).

J. REQUEST TO APPROVE BECKETT & RAEDER, INC. PROPOSAL FOR ADDITIONAL SERVICES REQUEST RE-BID OF STANLEY PARK PHASE 1 DEVELOPMENT PROJECT

Director O'Neil said the Township has been working with both firms on the Civic Center projects, and the Township had familiarity and confidence in both firms. The Township was unable to reach an agreement with the previous company that was awarded the Stanley Park bid, and there is a time constraint due to the grant the State had awarded for the project. The project needed to be reapproached since time is of the essence. The bidding process would have to be restarted, and there was a conversation internally and proposals were requested from both firms. He added the Community Development department has high confidence in both firms, and if the Board wants to proceed in this way, it would be great.

Trustee Powell asked Director O'Neil if any of the grant funds needed to be spent by the end of the year.

Director O'Neil said no, the grants were from the DNR Trust Fund, and the project needed to be wrapped up by June 2026. The goal was to

Trustee Powell asked Director O'Neil the reason he is proposing to use Beckett and Raeder instead of going directly to McCarthy & Smith.

Director O'Neil said while McCarthy & Smith would be taking the lead, Beckett and Raeder is the designer for the project, and they would be supporting McCarthy & Smith through the bidding process. Changes to the document would need to be made for the project to go out to bid, and Beckett and Raeder would be making those changes.

Trustee Ruggles asked Director O'Neil why Beckett and Raeder would need to be present during the bidding process.

Director O'Neil said Beckett & Raeder is the designer of record through the State, and they would be answering design and specification questions.

Director O'Neil said questions regarding specifications on the project would be directed towards Beckett & Raeder.

Brian Barrick, Beckett & Raeder, said the design needed to be modified to rebid. The front-end documents will also need revision to merge with McCarthy and Smith's documents to provide a complete and cohesive package. He added he will also work with counsel to include the Township's recommended contract and bond.

Trustee Ruggles said he would prefer for Beckett & Raeder to not be involved with any of those processes since it happened that way the first time and it went nowhere.

Mr. Barrick said Beckett & Raeder needed to be involved with those processes for a successful project. Trustee Ruggles disagreed.

Supervisor Kowall added that the MDNR has certain requirements, and the change in documents and dates needed to have Beckett & Raeder's involvement.

Trustee Ruggles expressed concern over the list of requirements from Beckett & Raeder that he didn't think they needed to be present for. He added they weren't successful the first time.

Director O'Neil said there were many reasons for the first attempt at the project being unsuccessful, and he didn't blame one person or entity for it.

In response to Trustee Ruggles's comment to start fresh, Director O'Neil said proceeding as proposed would allow for all the boxes to be checked, and he had concerns not involving all of the design pieces with the State, there could be a hang-up with the project. He said the fee was nominal compared to the scope of the work that would be going on.

Treasurer Roman said he talked to Aaron Phillips, and McCarthy & Smith wanted Beckett & Raeder involved. He said he respected that request from McCarthy & Smith.

Trustee Voorheis said she agreed with Director O'Neil and had faith in Beckett & Raeder.

Trustee Powell said he understands Trustee Ruggles concerns, and added that the architects were involved with the bidding process for the Civic Center buildings. He added that Beckett and Raeder were like an architect for this portion of the project.

Trustee Smith asked Mr. Phillips if any of the items in Beckett and Raeder's contract were duplicate items that McCarthy and Smith could handle. Mr. Phillips said zero, and they play a pivotal role in the project.

It was MOVED by Trustee Voorheis, seconded by Treasurer Roman to Approve Beckett & Raeder, Inc. Proposal for \$5,000.00 for the Additional Services Request Re-Bid of Stanley Park Phase 1 Development Project. The motion carried with a voice vote: (5 yes votes – Ruggles & Noble – no)

K. REQUEST APPROVAL OF STANLEY PARK CONSTRUCTION MANAGER AS ADVISOR SERVICES PROPOSAL - MCCARTHY & SMITH

Director O'Neil said the proposal is to assist in the completion of the Stanley Park construction project.

Supervisor Kowall said the fee was 6%, which was below market. He said he was comfortable with the proposal, and McCarthy & Smith's past and current performance.

Trustee Voorheis said she was disappointed that the Board was resistant to approving Beckett & Raeder's proposal, but without many questions, was willing to approve this proposal.

Trustee Powell asked if this proposal going to be added to the Stanley Park budget. Supervisor Kowall said yes, but hopefully value engineering and other cost-saving methods may be able to minimize the added cost. He added that there was concern that not hiring a construction manager could potentially incur more costs.

Treasurer Roman said the project needed another set of eyes to look at what's being done.

Trustee Powell asked if the Stanley Park budget would be increased to allow for the additional costs of Beckett & Raeder and McCarthy & Smith's services. Supervisor Kowall said it can be looked at after the bids come in, the value engineering could potentially break even.

Trustee Powell asked if there was a Stanley Park committee to evaluate costs. Supervisor Kowall said the Community Development department along with the in-house officials will review the bids and information to present to the Board.

Treasurer Roman asked Mr. Phillips if he would be able to narrow down the costs with this project.

Mr. Phillips replied there will not be any estimations for this project as the bid documents were completed already. His estimate would essentially be the day of bid. There would be bid solicitation, however, to bring as many bidders to the table to work from, and to make sure there are good, solid bids. There will be one general contractor for this project, but he was confident he could get good numbers. Director O'Neil added the sole contractor was due to the State grant requirements.

Trustee Powell asked Mr. Phillips if the staging between the Civic Center and Stanley Park projects could be done without conflict. Mr. Phillips responded, it will be complex, but it will be managed. Mr. Phillips added that his services would be saving inspection fees from DLZ.

It was MOVED by Clerk Noble, seconded by Trustee Smith to approve McCarthy & Smith Construction Manager as Advisor Services Proposal Not to Exceed \$142,000. The motion carried with a roll call vote: (7 yes votes).

(Smith/yes, Ruggles/yes, Noble/yes, Kowall/yes, Roman/yes, Powell/yes, Voorheis/yes).

L. REQUEST TO CONSIDER PROPOSAL FROM MD7/AMERICAN TOWER TO ADJUST FINANCIAL TERMS OF CONTRACT FOR TOWER SITE NO. 305629

Supervisor Kowall said the tower the contract references is on Ormond Road. He added that he believed it wasn't in the best interest of the Township to enter into this type of agreement, especially with the length the contract is seeking. There are technology changes coming to the cell tower industry, and there will be more activity on the towers as opposed to less. The cell tower companies are looking to profit off of the contract agreements. The Township should remain status quo with the tower.

Clerk Noble said he agreed with Supervisor Kowall.

It was MOVED by Treasurer Roman, seconded by Trustee Powell to decline the proposal from MD7/American Tower to Adjust Financial Terms of Contract for Tower Site No. 305629. The motion carried with a voice vote: (7 yes votes).

M. REQUEST TO APPROVE AN AMENDMENT OF THE ADMINISTRATIVE POLICIES AND PROCEDURES - 4.7 (B) GENERAL PURCHASING POLICIES

Treasurer Roman said with the future expenses of the new Civic Center, it is time to tighten up discretionary spending. He added that he would like to require both the Supervisor and either the Clerk or the Treasurer to approve purchases totaling \$5,000-\$10,000. Any purchases over \$10,000 need to come before the Board.

Clerk Noble said the amendment is being presented so one person isn't making big change order decisions. The policy amendment provides another opportunity for checks and balances.

Trustee Smith suggested all three in-house elected officials should sign off on the bigger purchases. Supervisor Kowall said it was a matter of having two sets of eyes on expenditures. Treasurer Roman said it wasn't a bad suggestion, but practicality comes into play as the three in-house elected officials weren't always available.

Clerk Noble said this was the only amendment made to the purchasing policy.

Trustee Powell said the amendment made sense and protects the residents as well as the Township.

Trustee Voorheis asked what prompted the change to the policy.

Trustee Powell said initially the policy was intended for emergency funding mechanism. It was not meant to be an extraneous spending ability of any individual or department. He said somehow along the way the safeguards were removed from this section of the policy, and the proposed amendments put them back in.

Treasurer Roman stated he requested the change to the policy because of all the money that will be going into the new Civic Center project and he thought there was too much discretionary spending. The in-house elected officials have a better idea of the day to day operations, but he wouldn't be opposed to three signatures needed. He said it could be tried that way and if it created bottlenecks, it can be revisited.

Clerk Noble said he is confident with two signatures but wasn't opposed to three. He didn't think anyone in the past or present Board had intentionally violated the policy, but wanted the policy tightened up to move forward.

Trustee Smith said she is also okay with only two in-house official signatures.

It was MOVED by Treasurer Roman, seconded by Clerk Noble to amend the Administrative Policies and Procedures, 4.7 (b) 1c, to now read purchases from \$5,001-\$10,000 must have approval from Township Supervisor and either the Township Treasurer or Clerk and that the Board is notified. The motion carried with a roll call vote: (7 yes votes).

(Smith/yes, Ruggles/yes, Noble/yes, Kowall/yes, Roman/yes, Powell/yes, Voorheis/yes).

Trustee Smith wanted the Board to be notified of these expenses.

FYI - CIVIC CENTER UPDATE

Mr. Phillips said grading operations are underway at the Civic Center site. In the coming weeks, the construction trailer will arrive along with temporary fencing and screening. The groundbreaking ceremony will be on Thursday, October 24, 2024, at 3:00 P.M. Foundation construction will begin in

December. The screening is a visual deterrent for loiterers and vandals. Construction activity will be seen in some places.

Mr. Barrick said the final soil erosion permit has not been issued, but Beckett & Raeder is working on a redesign of the northern roadway to avoid some of the insufficient soils on the portion of the site.

Supervisor Kowall said Elizabeth Lake Road should be complete around November 15, 2024.

TRUSTEE COMMENTS

Trustee Voorheis shared that Trunk or Treat is Saturday, October 19, 2024, at Fisk Farm from 6-8 P.M. Daughters of the Revolution will be cleaning the White Lake Cemetery on Sunday, October 20. She added she enjoyed sitting next to Trustee Powell and for him sharing his institutional thoughts with her.

Trustee Powell said he will give his final goodbyes next month. He requested the Board and residents to research the candidates they will be voting for next month and not to listen to the rhetoric.

Treasurer Roman thanked the public for coming and those watching at home. He said The Sewer Committee had written a new contract to present to Commerce Township, and he thanked Trustee Powell for his work.

Trustee Ruggles said he would be supplying the donuts and cider for Trunk or Treat. The Planning Commission will meet on Thursday, October 17, 2024.

Trustee Smith said the library's fall programming is going well, and they are working on a display in their vestibule area. She is wearing pink this evening to honor Breast Cancer awareness and advocated for self-exams for men, women, and pets. She attended the State of the Lakes event and shared what was happening in the Township, it was a moment for White Lake to shine. She encouraged everyone to get out and vote next month.

Clerk Noble thanked his staff and volunteers working on the election. He wanted to take a moment of silence for all of those afflicted with cancer.

Supervisor Kowall said the Board always tries to make good decisions to move forward, and they have the best interests of the Township at heart.

ADJOURNMENT

It was **MOVED** by Supervisor Kowall, seconded by Trustee Smith, to adjourn at 8:33 P.M. The motion carried with a voice vote: (7 yes votes).

Rik Kowall, Supervisor
Charter Township of White Lake

Anthony L. Noble, Clerk, MiPMC
Charter Township of White Lake



Fire Department
Charter Township of White Lake

To: Board of Trustee Officials
From: John Holland, Fire Chief
Date: 12/06/24
Re: 2024 Awards and Recognition

The Fire Department is requesting the following personnel acknowledgements for the year 2024.

These individuals were recognized by the Oakland County Medical Control Authority at their meeting on November 21st relating to an incident that occurred in our community on August 27, 2024, for their exceptional patient care and outstanding report documentation.

This incident was a two-vehicle accident with one critically injured person trapped within the wreckage. The extrication was challenging due to the position of the vehicles, and the extent of the vehicle damage. On-scene personnel showed a remarkable skill level not only with the rescue, but with the medical care that was provided on the scene, and enroute to the receiving trauma center.

Meritorious Unit Citation

- Captain/Paramedic Jason Crean
- Sergeant/Paramedic David Mills
- Sergeant/EMT Joseph Settecerri
- Firefighter/EMT Scott Haberl
- Firefighter/Paramedic Dylan Bastionell
- Firefighter/Paramedic Matthew Combs
- Firefighter/Paramedic Brendon Hanifen
- Firefighter/EMT Nathaniel Jenks
- Firefighter/EMT Mark Birkholz
- Recruit Sejad Al-Hussain

Fire Department Commendation Award

- Dispatcher Priscilla Gonzalaz
- Ally Luedtke, Star EMS
- Matthew Gingell, Star EMS

Exceptional Civilian Service Award

- Isaac Ogle, Lakeside Towing
- Danny Ogle, Lakeside Towing
- Erick Schmidt, Lakeside Towing

John Holland
Fire Chief

**WHITE LAKE TOWNSHIP
INTER-OFFICE MEMORANDUM
COMMUNITY DEVELOPMENT DEPARTMENT**

DATE: December 6, 2024

TO: Rik Kowall, Supervisor
Township Board of Trustees

FROM: Sean O’Neil, AICP
Community Development Director

SUBJECT: 9451 Elizabeth Lake Rezoning Request
Location: property identified as Parcel Number 12-26-204-002 (9451 Elizabeth Lake Road), located on the south side of Elizabeth Lake Road, east of Marina Court, consisting of approximately 1.33 acres.
Request: **Rezone the property from GB (General Business) to RM-1 or any other appropriate zoning district.**

The rezoning request was considered by the Planning Commission at their regular meeting on December 5, 2024, at which time the **Planning Commission recommended approval of rezoning the parcel to RM-1 (Attached Single Family)**. I am attaching the following related documents:

- ❑ Draft minutes of the December 5th, 2024, Planning Commission meeting.
- ❑ Review letter prepared by Matteo Passalacqua, Planning Consultant, dated November 25th, 2024.
- ❑ Rezoning application submitted by the applicant.
- ❑ Public hearing notice.

Please place this matter on the next available Township Board agenda. Do not hesitate to contact me should you require additional information.

**WHITE LAKE TOWNSHIP
PLANNING COMMISSION
DECEMBER 5, 2024**

CALL TO ORDER

Chairperson Seward called the meeting to order at 6:30 P.M. He then led the Pledge of Allegiance.

ROLL CALL

Present:

- T. Joseph Seward, Chairperson
- Merrie Carlock, Vice Chairperson
- Mona Sevic
- Pete Meagher
- Matt Slicker
- Robert Seeley
- Debby Dehart
- Scott Ruggles, Township Board Liaison

Others:

- Andrew Littman, Staff Planner
- Matteo Passalacqua, Carlisle and Wortman
- Michael Leuffgen, DLZ
- Hannah Kennedy-Galley, Recording Secretary

APPROVAL OF THE AGENDA

MOTION by Commissioner Carlock, seconded by Commissioner Seeley to approve the agenda as presented. The motion carried with a voice vote: (8 yes votes).

APPROVAL OF MINUTES

- A. November 7, 2024
- B.

Commissioner Meagher pointed out a clerical error on page 2. The sentence should read “reducing to 7 members”.

MOTION by Commissioner Seeley, seconded by Commissioner Ruggles to approve the agenda as presented. The motion carried with a voice vote: (8 yes votes).

CALL TO THE PUBLIC (FOR ITEMS NOT ON THE AGENDA)

None.

PUBLIC HEARING

A. 9101 Highland Development

Location: Property described as 9101 Highland Road, identified as parcel number 12-23227-003, located south of Highland Road, west of Sunnybeach Boulevard, consisting

of approximately 5.02 acres.

Request: **Preliminary site plan approval recommendation and special land use approval**

Applicant: Affinity 10 Investments, LLC

Mr. Passalacqua summarized his review letter.

Commissioner Ruggles suggested the trees be on the outside of the 8' fence, so the neighbors who surround it see them instead of the wall.

Commissioner Slicker asked Mr. Passalacqua if a bypass lane was required. Mr. Passalacqua said he believes one needs to be provided.

Commissioner Carlock asked what the special land use approval is for. Director O'Neil said it was for the drive-thru and outdoor seating.

Commissioner Carlock asked if the applicant met the parking standards. Director O'Neil confirmed.

Mr. Leuffgen reviewed his letter.

Commissioner Seeley stated if the sewer is to be extended, the applicant could make the sewer connection with the adjacent property owner, and potentially share parking spaces. There could also be the potential to have reciprocal access.

Commissioner Seward asked Mr. Leuffgen about the traffic flow and the property to the west. If a driver turns onto M-59 too early, there is no way to reorient. He expressed concern about the parking lot in the rear of the buildings.

Commissioner Slicker asked Mr. Leuffgen if the applicant would be required to maintain the retention basin. Mr. Leuffgen confirmed, there is an agreement the applicant signs between themselves and the Township that outlines the maintenance requirements.

Erin McMachen, Stonefield Engineering, was present to speak on behalf of the applicant. The goal of the property was to maintain respect for the surrounding residential properties while maintaining the aesthetic with the rest of the M-59 commercial corridor. The pickup window will be for the Chipotle restaurant, and there will be additional waiting spaces as well. The buffer at the corner of the site was increased to 30' with dense landscaping and the 8' fence. The trash enclosures, loading, and drive-thru users will be over 100' from the closest residential property. The applicant has formally submitted to MDOT, and a right-turn taper lane will be added. There were no comments on the pedestrian pathway. Sidewalk easements are proposed for the portions of the sidewalk that encroach on the subject site. The applicant is happy to provide more separation if the Township wants it. She was in favor of working with the neighboring commercial property to share access and improvements. 116 spaces are provided, but one will be removed to create access to the retention basin. There will be no truck idling allowed on site. There will be zero lighting spillover on the eastern side of the property onto the residential

properties. Landscaping will be planted in abundance. The applicant agrees with the conditions outlined in the consultant's letter. There is no intention for any of the users to serve alcohol.

Commissioner Seward asked Ms. McMachen about getting in line for the eastern building, and the drive-thru bypass on the western side of the site. Ms. McMachen said there will be directional signage throughout the site. A customer would have to loop around if they miss the Chipotle pick-up window. She added that the employees would most likely utilize the spaces in the rear of the building.

Commissioner Ruggles asked Ms. McMachen about the hours of operation for the users. Ms. McMachen said around 10 am -10 pm, but they aren't set in stone and would be amiable to set hours as a condition of special land use approval. Site lighting will be shut off an hour from close.

Chairperson Seward opened the public hearing at 7:22 P.M.

Dan Gottschall, 891 Sunnybeach Blvd, spoke in opposition to the applicant's request.

Elizabeth Herrod, 868 Sunnybeach Blvd, spoke in opposition to the proposed tenants and the potential traffic.

Megan Schultz, 987 Sunnybeach Blvd, spoke in opposition to the proposed tenants. She thanked Commissioner Ruggles for his comments.

Aaron Hyder, 953 Sunnybeach Blvd, said the plan is busy and clustered. He recommended denying the restaurant tenants.

Stephanie Smith, 8990 Twin Lakes Dr, expressed concerns about the increase in traffic to the area. She said a traffic light needed to be installed.

Giuseppa Heiski, 573 Deer Run, wanted to know why she didn't receive a letter. Director O'Neil said state law requires property owners within 300' of the property to be notified.

Chairperson Seward closed the public hearing at 7:34 P.M.

Director O'Neil clarified that the tenant is seeking preliminary site plan and special land use approval. The applicant still needs to receive final site plan approval. The plans will change between now and final site plan approval.

Commissioner Slicker voiced concerns about shared outdoor seating. Ms. McMachen said the outdoor seating is dedicated to one user each.

Commissioner Ruggles said he will bring up the issue of the fence placement again at the Township Board meeting later this month.

Ms. McMachen added over 50% of the property is dedicated green space. Starbucks and Chipotle are not interested in signing leases without drive-thrus.

Commissioner Dehart took issue with two buildings and the traffic lanes. She suggested one building with the drive-thru and pick-up window on the ends of the building. Ms. McMachen said there wouldn't be anywhere to wrap the stacking lane if there is only one building.

Commissioner Dehart said she appreciated all the conditions of the special land use.

MOTION by Commissioner, seconded by Commissioner Meagher, to approve the special land use for 9101 Highland, identified as parcel number 12-23-227-003, accepting all the concessions made by the applicant concerning lighting, sidewalk, hours of operations, idling trucks, and the sewer stub and all comments from staff and consultants, including the two outdoor seating areas and the drive through and pick up windows. The motion failed with a voice vote: (5 no votes). (Meagher/yes, Seeley/yes, Dehart/yes, Carlock/no, Seward/no, Ruggles/no, Sevic/no, Slicker/no).

MOTION by Commissioner Carlock, seconded by Commissioner Seward, to approve the special land use for 9101 Highland, identified as parcel number 12-23-227-003, accepting all the concessions made by the applicant concerning lighting, sidewalk, hours of operations, idling trucks, and the sewer stub and all comments from staff and consultants, including the two outdoor seating areas and one drive-thru. The motion carried with a roll call vote: (8 yes votes). (Slicker/yes, Sevic/yes, Ruggles/yes, Seward/yes, Carlock/yes, Dehart/yes, Seeley/yes, Meagher/yes).

MOTION by Commissioner Meagher, seconded by Commissioner Seeley to recommend the Township Board approve the preliminary site plan for 9101 Highland, identified as parcel number 12-23-227-003 subject to the specifications outlined in the special land use approval. The motion failed with a roll call vote: (5 no votes). (Meagher/yes, Seeley/yes, Dehart/no, Carlock/yes, Seward/no, Ruggles/no, Sevic/no, Slick/no).

B. 9451 Elizabeth Lake - Rezoning Request

Location: property identified as Parcel Number 12-26-204-002 (9451 Elizabeth Lake Road), located on the south side of Elizabeth Lake Road, east of Marina Court, consisting of approximately 1.33 acres.

Request: **The applicant requests to rezone the property from GB (General Business) to RM-1 (Attached Single-Family) or any other appropriate zoning district.**

Applicant: Shirin Raimifar

Mr. Passalaqua summarized his review letter.

Commissioner Dehart asked staff if there was sewer in the area. Director O'Neil confirmed.

David Ramifar, 9451 Elizabeth Lake, spoke on behalf of his request. He said he believed the Township would need more affordable housing in this area. He said the units would be somewhere from 1,000-1,500 square feet.

Commissioner Dehart asked the applicant if the units would be for sale. Mr. Raimfar confirmed.

Commissioner Seeley stated that the concept plan looked dated. He said he would prefer a product that looked more modern. Mr. Raimifar presented his updated concept plan in front of the Planning Commission.

Chairperson Seward opened the public hearing at 8:16 P.M. Seeing none, he closed the public hearing at 8:16 P.M.

MOTION by Commissioner Ruggles, seconded by Commissioner Sevic to recommend the Township Board approve the rezoning requested by Sharin Ramifar 9451 Elizabeth Lake Road, property identified as parcel number 12-26-204-002. The motion carried with a voice vote: (8 yes votes).

CONTINUING BUSINESS

None.

NEW BUSINESS

None.

OTHER BUSINESS

A. Conceptual Presentation - Mark DeGroff

Mr. DeGroff presented his concept for the property at 8300 Pontiac Lake Road. His concept was a multi-venue entertainment and hospitality complex, including a BBQ restaurant, a high-end cocktail lounge, and a banquet facility. He said the design would take advantage of the sunset views of Pontiac Lake. There will not be a need for variances. There will be alcohol served and entertainment. Entertainment and decibel levels will be limited. There will be lakeside docking. The building is proposed to be two stories.

LIAISON'S REPORT

The Township was the victim of a cyber-attack related to the closing of infrastructure bonds for the Civic Center project. The site work will continue for three weeks or so, but after that, the Board will need to decide moving forward. The Township Tree lighting is at Fisk Farm this Friday, December 6. Stanley Park will be open to rebid on December 23, 2024. The opening is scheduled for January 2025 and the anticipated bid award will be February 2025.

DIRECTOR'S REPORT

Streetlights will be installed along Elizabeth Lake Road within the next week. Culver's, West Valley, and Lakepointe all had their pre-construction meetings. Gateway Crossing and Ginko Storage will be holding pre-construction meetings soon.

NEXT MEETING DATE: January 16, 2025

ADJOURNMENT

MOTION by Commissioner Carlock, seconded by Commissioner Seeley to adjourn at 8:43 P.M. The motion carried with a voice vote: (8 yes votes).

DRAFT



Carlisle | Wortman
ASSOCIATES, INC.

117 NORTH FIRST STREET SUITE 70 ANN ARBOR, MI 48104 734.662.2200 734.662.1935 FAX

Date: November 25th, 2024

**Rezoning Review
For
White Lake Township, Michigan**

- Applicant:** Shirin Rahemifar / Viviana Group
- Project Name:** 9451 Elizabeth Lake Road Rezoning
- Location:** South side of Elizabeth Lake Road, East of Union Lake Road.
- Parcel ID:** 12-26-204-002
- Parcel Size:** 1.33 gross acres
- Application Date:** November 6th, 2024
- Current Zoning:** GB, General Business District
- Action Requested:** Rezone to RM-1, Attached Single Family Residential

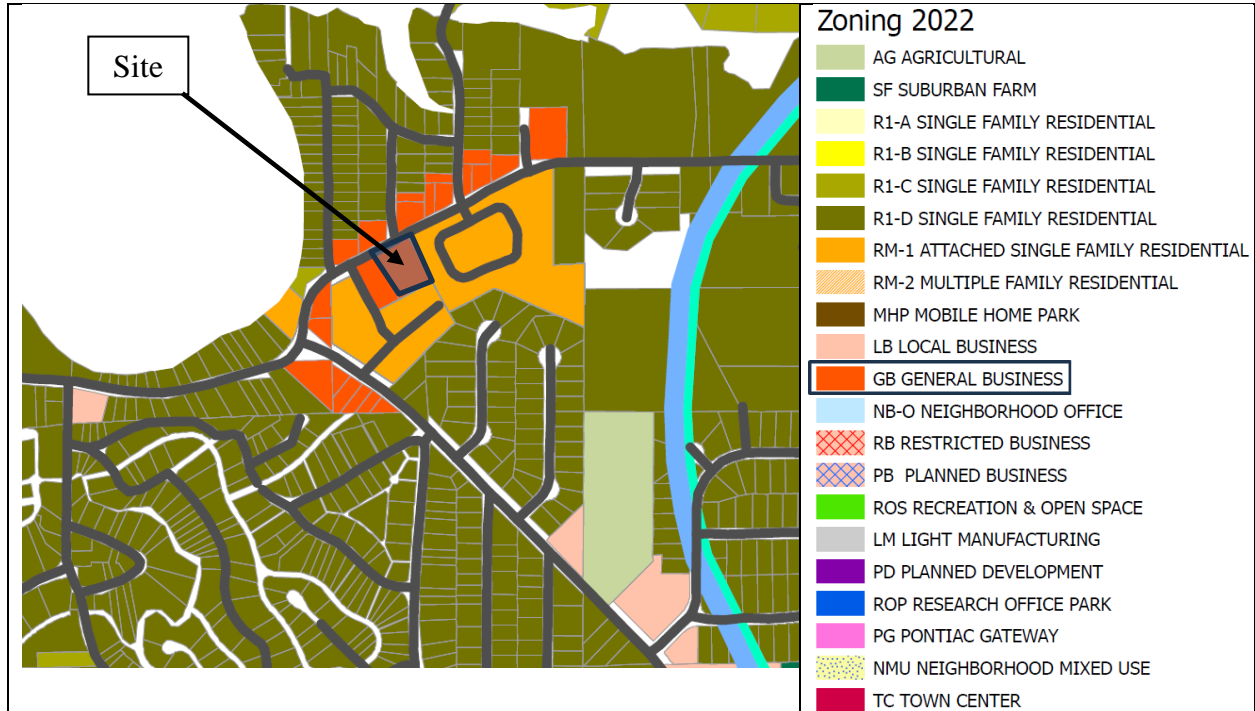
PROJECT DESCRIPTION

The Applicant is requesting a zoning change for the parcel located near Union Lake Road on the south side of Elizabeth Lake Road to convert the permissible uses of the site from commercial to attached residential. The rezoning statement states *“This rezoning request aligns closely with the White Lake Township’s Master Plan, fulfilling critical community needs, and is supported by statistical evidence that highlights immediate and long term benefits to the township.”*. The applicant has provided a concept plan showing a multi-tenant residential building. The application states the building will contain ten (10) units. It appears units will be a for sale product. We note these are concept plans. No formal site plan has been submitted.

Benjamin R. Carlisle, *President* Douglas J. Lewan, *Executive Vice President* John L. Enos, *Vice President*
David Scurto, *Principal* Sally M. Elmiger, *Principal* R. Donald Wortman, *Principal*
Paul Montagno, *Principal*, Megan Masson-Minock, *Principal*, Laura Kreps, *Senior Associate*
Richard K. Carlisle, *Past President/Senior Principal*

NEIGHBORING ZONING AND LAND USE

Zoning



The zoning and existing land uses for the subject site and surrounding parcels are identified in the following table:

Direction	Zoning	Existing Use
North	GB – General Business	Construction Material Supplier
South	RM-1 – Single Family Attached Residential	Multi-Family Residences
East	RM-1 – Single Family Attached Residential	Multi-Family Residences
West	GB – General Business	Vehicle Towing Company

The application does not indicate how many bedrooms the development would have. Using the lot size standards set forth in Section 3.1.8, the site could support approximately eight (8) to ten (10) units depending on bedroom count. Permitted and special land uses in the RM-1 zone are shown below.

RM-1 Zoning District	
Permitted Land Uses	Special Land Uses
Attached single-family dwellings	Hospitals and other health care facilities
Two family dwellings	Adult foster care congregate facilities
Outdoor recreation uses, other public and private parks and similar outdoor recreation uses not listed in §4.38	Local utility structures, stations and substations
Adult foster care family home in detached dwelling	Public and private schools
Adult foster care small group home	Utility transmission systems
Adult foster care large group home	Wireless communication antennas
Family day care home in detached dwelling	Convalescent or nursing homes
	Nursery schools, group adult and child care centers

Considerations:

- 1) *The permitted uses in the GB district offer an array of commercial options. Some uses would not be able to fit on a lot of this size. Some uses may not be seen as compatible with neighboring existing multi-family developments but are permitted by right.*
- 2) *The site being developed as an RM-1 multi-family development would be conducive to neighboring residential uses but may not be conducive to the neighboring commercial uses.*

NATURAL FEATURES

The lot is undeveloped and cleared of vegetation along the majority of the site. Tree rows exist along the site’s perimeter. No natural feature information was provided in the application. Below is our observed condition of the site.

Topography: The site appears relatively flat.

Wetlands: The Department of Environment, Great Lakes and Energy indicate wetlands located just east of the parcel.

Woodland: No major woodlands are present on the site.

Soils: Predominant soils are Spinks Loamy Sand.

Water: No waterbodies exist onsite. The site is approx. 315 feet from Oxbow Lake but does not have access.

Items to be addressed: None.

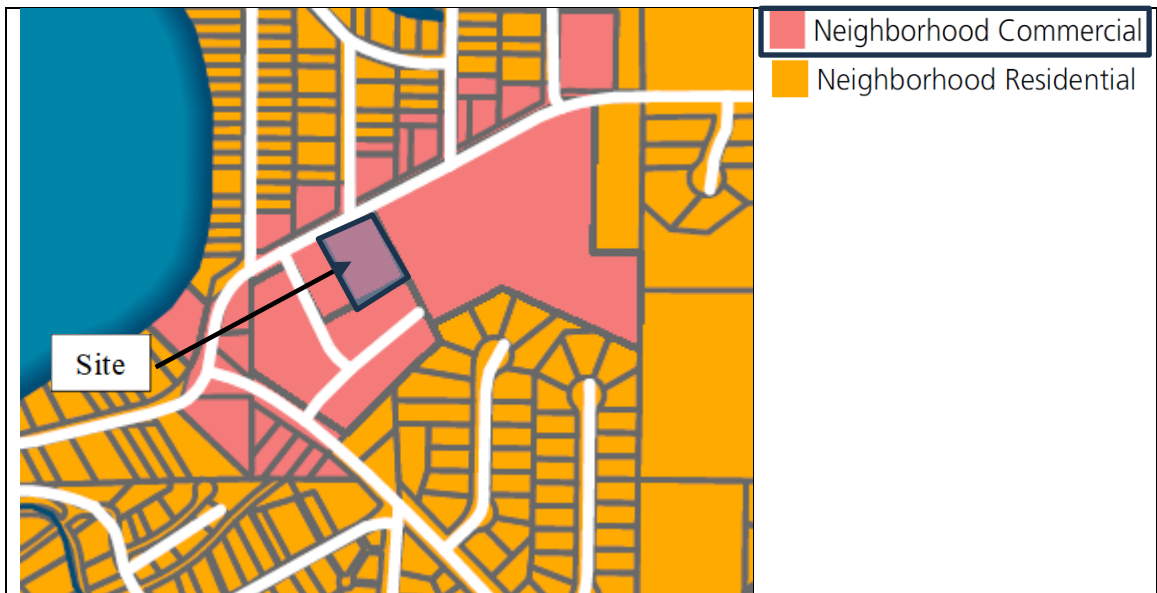
MASTER PLAN

The Township’s Master Plan is a comprehensive document that includes many elements that should be considered when determining rezoning requests. Pertinent sections to review include future land uses, as well as goals, objectives and strategies of the site(s) proposed for rezoning.

The application states that the 2024 Master Plan emphasizes a growing need for affordable, diverse, middle-class housing. Census data is cited regarding average incomes and cost of housing to support residential housing.

Future Land Use

Under the current Master Plan, the site is located in the Neighborhood Commercial district which is shown below:



The description and example of uses (not an exhaustive list) for the Neighborhood Commercial district is:

Description: *“Provides neighborhood scale commercial establishments that have daily goods and services for residents. Creates centers of neighborhood life, encouraging a mix of compatible retail, service, office, and residential uses in a walkable environment.”*

Example of Uses: “Professional services/office, personal care, restaurants, mixed-use”

Lot sizes are not prescribed in the Master Plan for future land use designations however the corresponding zoning districts associated with the Neighborhood Commercial district are LB, RB, NB-O, and NMU.

There is a conflict between the future land use designation in the 2024 Master Plan and proposed zoning for the site. As the description indicates, the goal of Neighborhood Commercial is to promote small scale retail or commercial uses that are walkable. The only use indicated to promote residential in the district is mixed use. While residential may be a component of this type of use, it is not the sole function of the site.

2011-2012 Master Plan designated the site as Planned Neighborhood and included the location in a focus area. The designation called for a mix of limited density residential and small-scale commercial. The Union Lake Road / Elizabeth Lake Road Focus Area outlines uses and forms for the area. Both residential and small-scale commercial are referenced.

The reference to the former Master Plan was to establish whether a trend was present in the way the community viewed the area in question and its future development.

2024 Master Plan Housing Section

The proposed rezoning conflicts with the 2024 Master Plan future land use designation however does support the Township’s need for diversified housing. The Master Plan Housing section cites the Township’s dominant dwelling type is single family detached housing. Demographic information highlights that household sizes (number of individuals in a family) are decreasing in the Township thus indicating that future demand for large single-family housing may decline. Allowing for the permitted use of smaller scale single family attached housing does align with the 2024 Master Plan.

Considerations:

- 1) *RM-1 zoning conflicts with 2024 Master Plan future land use designation of Neighborhood Commercial.*
- 2) *Additional and diversified housing options are a stated need in the 2024 Master Plan.*

DEVELOPMENT POTENTIAL

Per lot size standards in Section 3.1.8. it is important to note that ten (10) units could be developed on the site if units were a mixture of efficiency (studio) or one-bedroom units.

If rezoned, the lot will allow for attached single family developments as noted earlier in this report regarding permitted and special land uses. Accounting for current market conditions, infrastructure, the concept plan provided in the application, or similar plans indicating residential development, it is likely the site would be developed sooner for residential than small scale

commercial. The applicant has stated they believe residential development on the site would offer a more reasonable return on investment over commercial uses.

Considerations:

- 1) *The site has been designated for commercial land use in the last two master plans and is zoned GB but has not garnered any viable commercial development interest. It is likely the site would be developed sooner if rezoned to residential use and provide a higher rate of return.*

REZONING STANDARDS

Section 7.9 of the White Lake Township Zoning Ordinance states that all proposed amendments to the provisions of the Ordinance or the Official Zoning Map shall be referred to the Planning Commission for public hearing and recommendation to the Township Board, prior to consideration thereof by the Township Board.

Section 7.13 of the White Lake Township Zoning Ordinance outlines the criteria the Planning Commission and Township Board are to utilize when assessing any petition for an amendment to the Official Zoning Map. Below is a review of the materials provided by the applicant as they relate to the proposed rezoning.

- 1) *Consistency with the goals, policies and future land use map of the White Lake Township Master Plan, including any subarea or corridor studies. If conditions have changed since the Master Plan was adopted, the consistency with recent development trends in the area.*

Applicant Response: The 2024 White Lake Township Master Plan emphasizes a growing need for affordable, diverse housing options, particularly for middle-income families, Census Bureau data (2020) shows White Lake's median income at \$81,633, positioning many households within the middle-income bracket, which aligns well with the proposed housing. Furthermore, with rental costs averaging \$1,192 per month—higher than the county and state averages—this development will offer homeownership opportunities that address a housing affordability gap for this demographic.

CWA Comment: The future land use map from the 2024 Master Plan designates the subject site in the Neighborhood Commercial category, which is not conducive with the proposed RM-1 zoning district and uses. Attached residential uses would be consistent with goals highlighted in the Housing section of the master plan.

- 2) *Compatibility of the site's physical, geological, hydrological and other environmental features with the host of uses permitted in the proposed zoning district.*

Applicant Response: Not provided

CWA Comment: The RM-1 designation is a compatible use taking into account the site's environmental features.

- 3) *Evidence the applicant cannot receive a reasonable return on investment through developing the property with one (1) of the uses permitted under the current zoning.*

Applicant Response: The current BG zoning designation has limited viability, as commercial demand is lower in this predominantly residential area. Attempts to develop the land commercially have been hindered by a lack of demand, making residential zoning more practical and in line with adjacent properties. RM1 zoning would not only ensure a reasonable return on investment but also enable the development of needed housing.

CWA Comment: We note BG is likely a typo and meant to be GB. GB permits a wide array of uses however some uses require lot sizes in excess of the site's 1.33 acres which limits development possibilities. As noted earlier in this report, developing the site as RM-1 is possible and in a higher demand. However, ten (10) units may not be permitted depending on the unit type proposed.

- 4) *The compatibility of all the potential uses allowed in the proposed zoning district with surrounding uses and zoning in terms of land suitability, impacts on the environment, density, nature of use, traffic impacts, aesthetics, infrastructure and potential influence on property values.*

Applicant Response: The property is bordered on two sides by residential zones, making RM1 a seamless fit that will harmonize with neighboring homes. By converting this parcel to a well-planned residential development, the community will experience aesthetic improvements and an overall increase in neighborhood appeal.

CWA Comment: The multifamily residential uses to the south and east are compatible with RM-1. Uses north (construction material supplier) and west (vehicle towing yard) of the site conflict with residential uses, aesthetics, and potential nuisance to residential properties. Some permitted uses in GB would be non-compatible with the existing neighboring multi-family developments.

- 5) *The capacity of Township utilities and services sufficient to accommodate the uses permitted in the requested district without compromising the "health, safety and welfare" of the Township.*

Applicant Response: The township's existing water and sewer infrastructure can support this development, as confirmed by capacity assessments, preserving the community's health, safety, and welfare.

CWA Comment: Utilities are present for the site. Township public safety services are 2.5 miles from the site. We cite no concerns with Township services but note that Public Safety and Engineering will be consulted on any proposed development for the site.

- 6) *The capability of the street system to safely and efficiently accommodate the expected traffic generated by uses permitted in the requested zoning district.*

Applicant Response: Elizabeth Lake Road is equipped to handle the modest increase in traffic from 10 new units, and analysis confirms there will be no adverse impact on traffic flow.

CWA Comment: No traffic analysis was provided in the application. We do not cite concerns regarding the traffic that would be generated by a multi-family development on the site given the geographical limits for maximum units permitted.

- 7) *The apparent demand for the types of uses permitted in the requested zoning district in relation to the amount of land in the township currently zoned and available to accommodate the demand.*

Applicant Response: RM1 zoning would not only ensure a reasonable return on investment but also enable the development of needed housing.

CWA Comment: RM-1 exists throughout the Township's primary corridors but is not the predominant residential zoning. Residential uses are in demand for the Township and metropolitan area.

- 8) *The boundaries of the requested rezoning district are reasonable in relationship to its surroundings, and construction on the site will be able to meet the dimensional regulations for the zoning district listed in the Schedule of Regulations.*

Applicant Response: Not provided.

CWA Comment: The lot is 1.33 gross acres. As noted in this review, the applicant's proposed use of ten (10) attached residential units may not be permissible based on the lot size. However, pending issues identified in a site plan review, some level of multi-family development is possible for the site.

- 9) *The requested zoning district is considered to be more appropriate from the township's perspective than another zoning district.*

Applicant Response: Applicant has stated RM-1 is in higher demand than commercial.

CWA Comment: Given surrounding developments, both GB and RM-1 uses could be appropriate for the site. Many GB permitted uses would be challenged by the site's size as well as compatibility issues with neighboring residential uses.

10) If the request is for a specific use, is rezoning the land more appropriate than amending the list of permitted or special land uses in the current zoning district to allow the use?

Applicant Response: Not provided.

CWA Comment: Rezoning is more appropriate than amending the uses in GB.

11) The requested rezoning will not create an isolated and unplanned spot zone.

Applicant Response: Not provided.

CWA Comment: No spot zoning is proposed. The surrounding and nearby areas are zoned R1-D, RM-1 and GB.

12) The request has not previously been submitted within the past one (1) year, unless conditions have changed or new information has been provided.

Applicant Response: Not provided.

CWA Comment: This request is a new application.

13) An offer of conditions submitted as part of a conditional rezoning request shall bear a reasonable and rational relationship to the property for which rezoning is requested.

Applicant Response: Not Applicable

CWA Comment: No conditions were offered in the application.

14) Other factors deemed appropriate by the Planning Commission and Township Board.

Applicant Response: Not Applicable

CWA Comment: The Planning Commission and Township Board may also consider other factors which may be relevant to the rezoning request.

Items to be addressed: None.

RECOMMENDATION

While the proposed rezoning does conflict with the 2024 Master Plan future land use designation, it does align with housing goals stated in the plan. The site has remained vacant under the GB zoning and 2012 / 2024 Master Plan future land use commercial designations. While several factors determine site specific use demands, residential demand in the Township and region is currently higher than small scale commercial.


Conflicting adjacent land uses would exist whether the site was developed residential or commercial. Given the array of permitted uses in GB and the site’s limited size, it is likely that a GB zoned development would be less conducive to the adjacent existing residential developments than a new RM-1 development being adjacent to the existing commercial businesses.

For these reasons, and the findings outlined in the rezoning standards, we recommend the proposed rezoning. The Planning Commission may wish to consider the items listed in this report and below while developing their determination.

Considerations

- 1) *The permitted uses in the GB district offer an array of commercial options. Some uses would not be able to fit on a lot of this size. Some uses may not be seen as compatible with neighboring existing multi-family developments but are permitted by right.*
- 2) *The site being developed as an RM-1 multi-family development would be conducive to neighboring residential uses but may not be conducive to the neighboring commercial uses.*
- 3) *RM-1 zoning conflicts with 2024 Master Plan future land use designation of Neighborhood Commercial.*
- 4) *Additional and diversified housing options are a stated need in the 2024 Master Plan.*
- 5) *The site has been designated for commercial land use in the last two master plans and is zoned GB but has not garnered any viable commercial development interest. It is likely the site would be developed sooner if rezoned to residential use and provide a higher rate of return.*

Respectfully,



CARLISLE/WORTMAN ASSOC., INC.
Matteo Passalacqua
Community Planner

Supporting Statement for Rezoning from BG to RM1 at 9451 Elizabeth Lake Road

Thank you for considering this request to rezone the vacant property at 9451 Elizabeth Lake Road from BG (Business General) to RM1 (Residential Multi-Family 1). This rezoning request aligns closely with White Lake Township's Master Plan, fulfilling critical community needs, and is supported by statistical evidence that highlights immediate and long-term benefits to the township.

1. Alignment with the Master Plan and Community Demand

The 2024 White Lake Township Master Plan emphasizes a growing need for affordable, diverse housing options, particularly for middle-income families. Census Bureau data (2020) shows White Lake's median income at \$81,633, positioning many households within the middle-income bracket, which aligns well with the proposed housing. Furthermore, with rental costs averaging \$1,192 per month—higher than the county and state averages—this development will offer homeownership opportunities that address a housing affordability gap for this demographic.

2. Housing Affordability and Availability

Statistics indicate a pressing need for mid-sized homes. Almost half (46%) of White Lake residents currently live in homes between 1,000-2,000 square feet, and demand for similarly sized, affordable options remains high. The township's Master Plan also reports an affordability issue, with nearly 64% of renters paying 35% or more of their income on housing. This proposed development of 10 attached single-family units will directly address this gap, providing housing options that meet the financial needs of middle-income families and reducing the local housing cost burden.

3. Financial Viability and Limitations of Current Zoning

The current BG zoning designation has limited viability, as commercial demand is lower in this predominantly residential area. Attempts to develop the land commercially have been hindered by a lack of demand, making residential zoning more practical and in line with adjacent properties. RM1 zoning would not only ensure a reasonable return on investment but also enable the development of needed housing.

4. Compatibility with Surrounding Residential Uses

The property is bordered on two sides by residential zones, making RM1 a seamless fit that will harmonize with neighboring homes. By converting this parcel to a well-planned residential development, the community will experience aesthetic improvements and an overall increase in neighborhood appeal.

5. Traffic and Infrastructure Impact

Elizabeth Lake Road is equipped to handle the modest increase in traffic from 10 new units, and analysis confirms there will be no adverse impact on traffic flow. Additionally, the township's existing water and sewer infrastructure can support this development, as confirmed by capacity assessments, preserving the community's health, safety, and welfare.

6. **Support for Township Utilities and Tax Revenue**

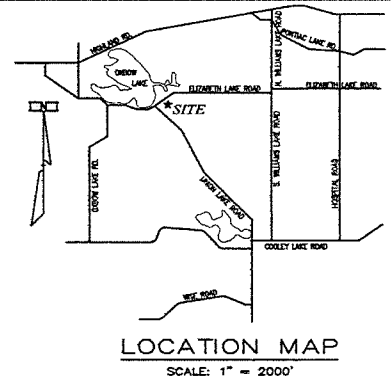
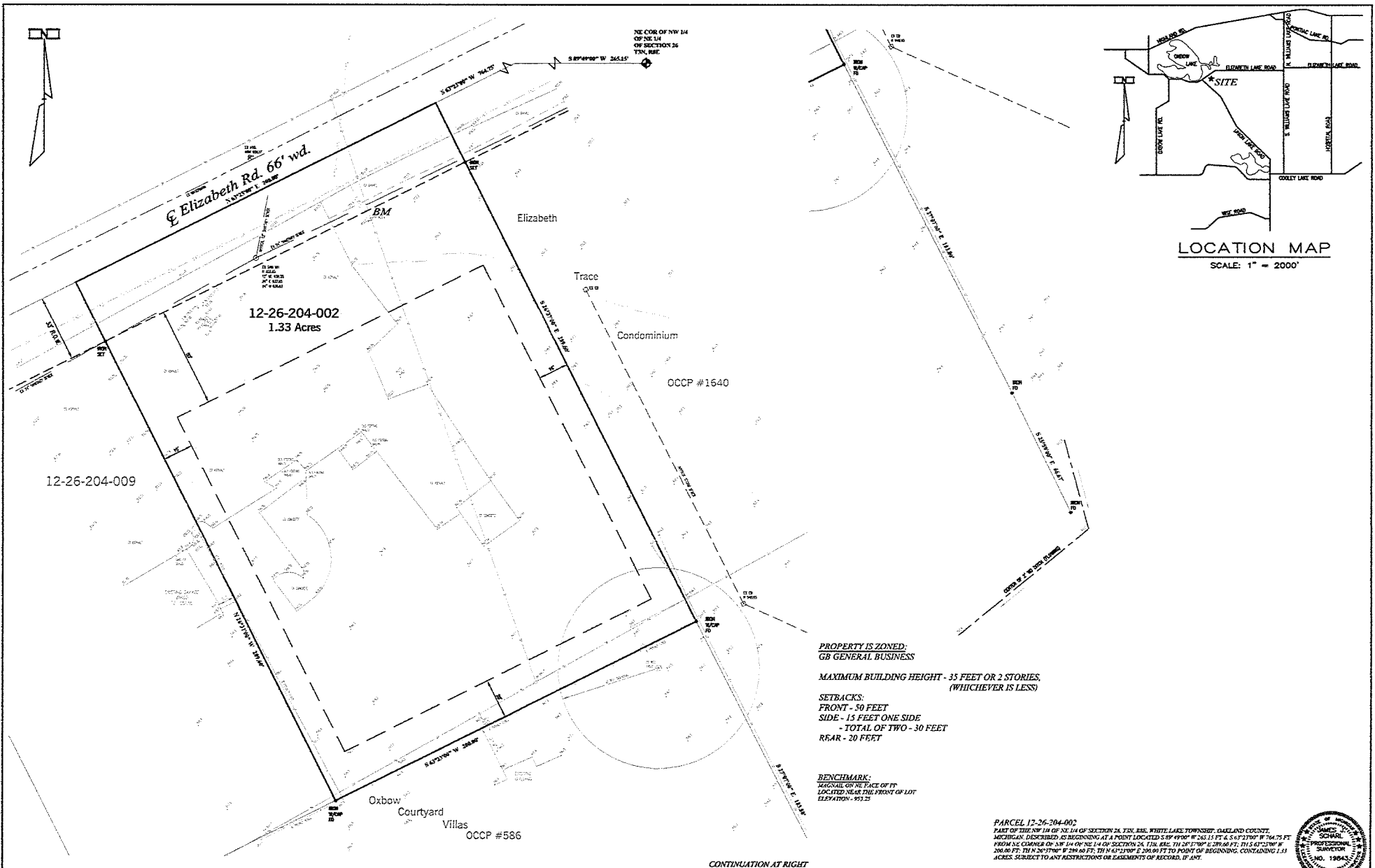
This development will generate new tax revenue, while the moderate density of the proposed housing will not strain township utilities or services. The property's conversion from vacant land to productive use also contributes to White Lake's financial health and addresses Master Plan goals.

In conclusion, this rezoning is fully consistent with White Lake Township's Master Plan, addressing both immediate housing needs and long-term goals for sustainable growth. The proposed development will directly address local housing demands, provide financial benefits, and seamlessly integrate into the existing residential community.

Attached are the following supporting documents:

1. **Site Survey** – This includes detailed topographical data of the land, as well as boundary markings with setback information, providing a clear understanding of the physical characteristics of the site.
2. **Preliminary Proposed Plan** – This preliminary plan outlines the layout of the 10-unit residential buildings, including initial traffic flow and parking arrangements to ensure accessibility and minimize impact on surrounding infrastructure. Please note that further development and detailed drawings will be provided once the rezoning request is accepted, allowing for more refined information as proper architectural and engineering drawings are developed.
3. **Highlighted Master Plan Pages** – Relevant pages from the White Lake Township Master Plan are attached, with key sections highlighted and annotated to correspond with references made in the rezoning statement. These references underscore the development's alignment with township goals, housing needs, and infrastructure compatibility.

Section 9, Item A.



PROPERTY IS ZONED:
GB GENERAL BUSINESS

MAXIMUM BUILDING HEIGHT - 35 FEET OR 2 STORIES,
(WHICHEVER IS LESS)

SETBACKS:
FRONT - 50 FEET
SIDE - 15 FEET ONE SIDE
- TOTAL OF TWO - 30 FEET
REAR - 20 FEET

BENCHMARK:
MAGNAIL ON RE FACE OF TP
LOCATED NEAR THE FRONT OF LOT
ELEVATION - 993.25'

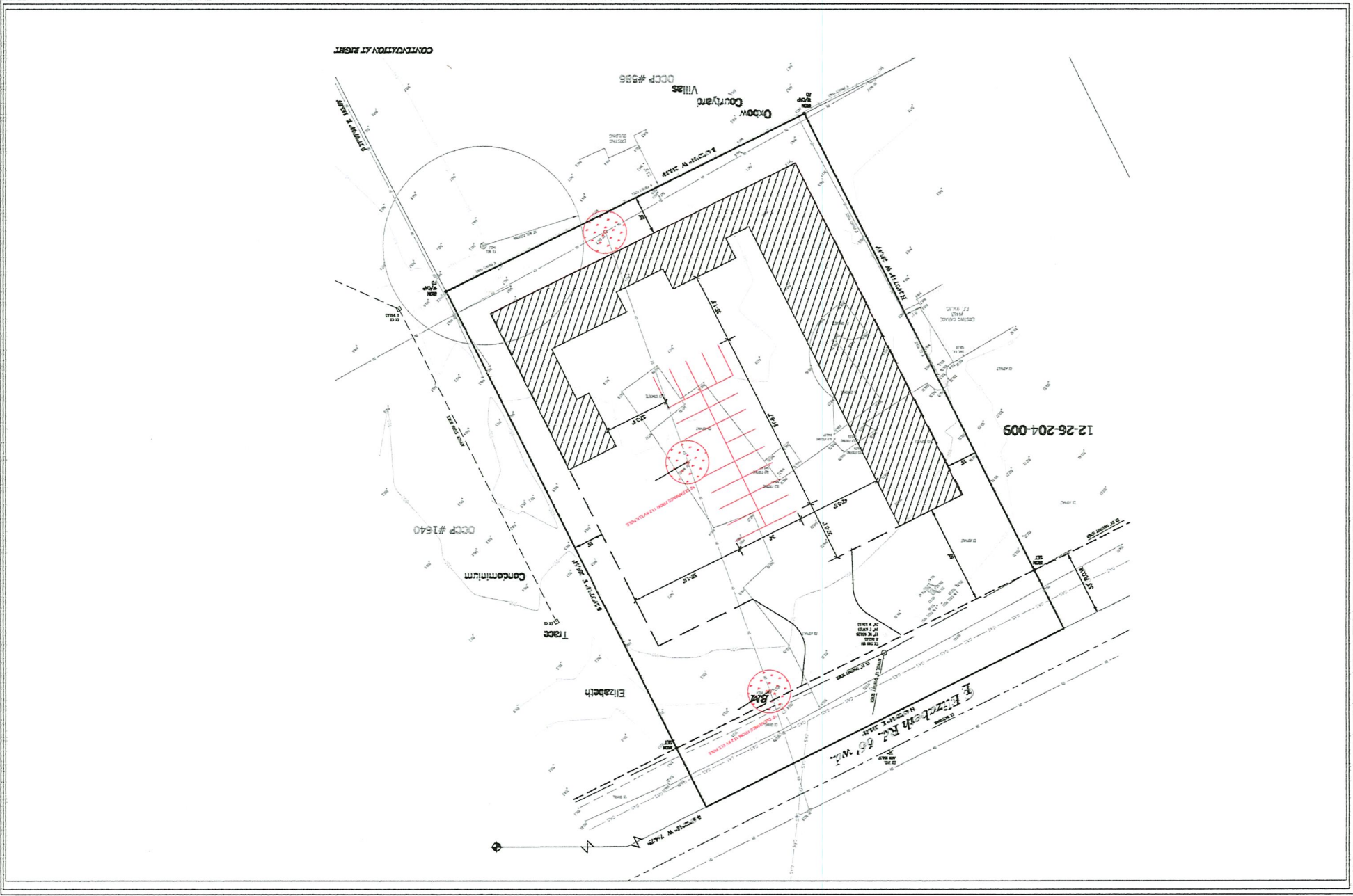
PARCEL 12-26-204-002
PART OF THE NW 1/4 OF NE 1/4 OF SECTION 24, T.3N. R.3E. WHITE LAKE TOWNSHIP, OAKLAND COUNTY, MICHIGAN DESCRIBED AS BEGINNING AT A POINT LOCATED S 89° 49' 00" W 242.15 FT & S 67° 17' 00" W 74.75 FT FROM NE CORNER OF SW 1/4 OF NE 1/4 OF SECTION 26, T.3N. R.3E. TH 28° 17' 00" E 299.88 FT; TH S 67° 17' 00" W 208.00 FT; TH N 26° 57' 00" W 299.80 FT; TH N 45° 21' 00" E 206.00 FT TO POINT OF BEGINNING, CONTAINING 1.33 ACRES. SUBJECT TO ANY RESTRICTIONS OR ENCUMBRANCES OF RECORD, IF ANY.



CONTINUATION AT RIGHT

DATE	ISSUE	PROPRIETOR: RSI HOLDINGS LLC 3450 ELIZABETH LAKE ROAD WHITE LAKE, MI 48306 (248) 770-3828	THIS DRAWING IS THE PROPERTY OF KIEFT ENGINEERING, INC. AND MAY NOT BE USED, REPRODUCED OR FORWARDED, BY ANY OR IN WHOLE, WITHOUT EXPRESSED WRITTEN PERMISSION FROM KIEFT ENGINEERING, INC.	KIEFT ENGINEERING, INC. REG. PROF. ENGINEER AND REG. LAND SURVEYOR 3032 SOUTH MAIN STREET, STE #1, CLARKSTON, MICHIGAN 48346 PHONE (248) 625-5251 FAX (248) 625-7110	SHEET 3-25-18 DRAWN JM CHECKED JAS SECTION 28	CDD. BY DAVE 72 HOURS (9 AM - 5 PM) BEFORE YOU DIG CALL MISS DIG 800-482-7171 (MI REG 1)	BOUNDARY / TOPOGRAPHIC SURVEY PARCEL 12-26-204-002 WHITE LAKE TOWNSHIP, OAKLAND COUNTY, MICHIGAN	SCALE 1" = 20' SHEET 1 OF 1 KE 2016.125
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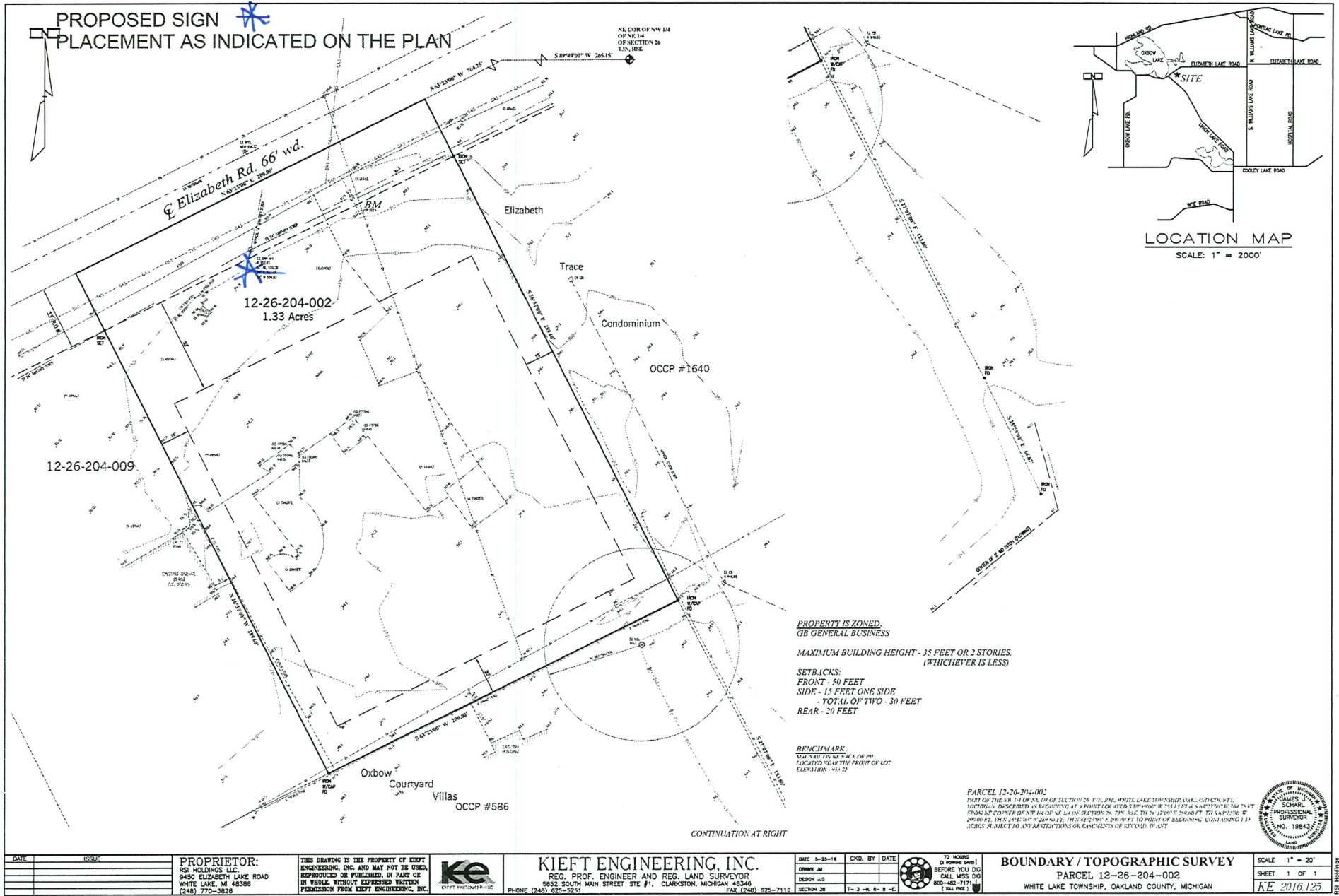
PROPOSED SITE PLAN OVERLAY





Section 9, Item A.





PROPERTY IS ZONED:
GB GENERAL BUSINESS

MAXIMUM BUILDING HEIGHT - 35 FEET OR 2 STORIES.
(WHICHEVER IS LESS)

SETBACKS:
FRONT - 50 FEET
SIDE - 15 FEET ONE SIDE
TOTAL OF TWO - 30 FEET
REAR - 20 FEET

BENCHMARK
MARKED ON BACK OF PP
LOCATED NEAR THE FRONT OF LOT
(ELEVATION - 413.21)

PARCEL 12-26-204-002
PART OF THE NW 1/4 OF NE 1/4 OF SECTION 26, T10N, R14E, WHITE LAKE TOWNSHIP, OAKLAND COUNTY, MICHIGAN.
MUTUAL AS DESCRIBED IN RESOLUTION AT A POINT LOCATED S 89°49'00\"/>



DATE	ISSUE

PROPRIETOR:
RSI HOLDINGS LLC
9450 ELIZABETH LAKE ROAD
WHITE LAKE, MI 48386
(248) 770-3828

THIS DRAWING IS THE PROPERTY OF KIEFT ENGINEERING, INC. AND MAY NOT BE USED, REPRODUCED OR PUBLISHED, IN PART OR IN WHOLE, WITHOUT EXPRESSED WRITTEN PERMISSION FROM KIEFT ENGINEERING, INC.



KIEFT ENGINEERING, INC.
REG. PROF. ENGINEER AND REG. LAND SURVEYOR
5052 SOUTH MAIN STREET STE #11, CLARISTON, MICHIGAN 48348
PHONE (248) 625-3451 FAX (248) 625-7110

DATE	CHKD. BY	DATE
3-23-16		
DESIGN JAS		
SECTION 26	T-3-N-R-8-C	



BOUNDARY / TOPOGRAPHIC SURVEY
PARCEL 12-26-204-002
WHITE LAKE TOWNSHIP, OAKLAND COUNTY, MICHIGAN

SCALE	SHEET	DATE
1" = 20'	1 OF 1	2016.125

Land Legal Description

PART OF THE NW ¼ OF SECTION 26, T3N, R8E, WHITE LAKE TOWNSHIP, OAKLAND COUNTY, MICHIGAN. DESCRIBED AS BEGINNING AT A POINT LOCATED S 89DEGREE 49'00" W 764.75 FT FROM NE CORNER OF NW ¼ OF NE ¼ OF SECTION 26,T3N, R8E.TH 26DEGREE 23'00"W 200.00 FT; TH 26DEGREE37'00" W289.60 FT;TH N 63 DEGREE 23'00" E 200.00 FT TO POIT OF BEGINNING. CONTAINING 1.33 ACRES. SUBJECT TO ANY RESTRICTIONS OR EASMENTS OF RECORD, IF ANY.

WHITE LAKE TOWNSHIP

NOTICE OF PUBLIC HEARING

Section 9, Item A.

Notice is hereby given the Planning Commission of White Lake will hold a public hearing on **Thursday, December 5, 2024, at 6:30 P.M.** at the Township Annex, 7527 Highland Road, White Lake, Michigan 48383, to consider the following changes to the zoning map:

Property identified as Parcel Number 12-26-204-002 (9451 Elizabeth Lake Road), located on the south side of Elizabeth Lake Road, east of Marina Court, consisting of approximately 1.33 acres.

The applicant requests to rezone the property from GB (General Business) to RM-1 (Attached Single-Family) or any other appropriate zoning district.

Persons interested are requested to be present. Pertinent information relative to this rezoning request is on file at the Community Development Department and may be examined at any time during regular business hours of 8:00 a.m. to 5:00 p.m. Persons interested may visit the Community Development Department, contact the Community Development Department by telephone at 248-698-3300, ext. 5, or attend the Public Hearing on the date specified. Written comments are also welcome at 7525 Highland Road, White Lake, MI 48383. Individuals with disabilities requiring auxiliary aids or services should contact the Clerk's Office at least 5 days before the hearing.

93

Sean O'Neil, AICP
Community Development Director

**CHARTER TOWNSHIP OF WHITE LAKE
Resolution #24-066**

Resolution to Opt-Out as Set Forth in PA 152

At a regular meeting of the Township Board for the Charter Township of White Lake, Oakland County, Michigan, held at the Township Annex located at 7527 Highland Road, White Lake, Michigan on December 17, 2024 at 6:30 p.m.

PRESENT:

ABSENT:

The following preamble and resolution were offered by _____ and seconded by _____.

WHEREAS, PA 152, was passed by the state Legislature;

WHEREAS, Communities are given essentially three options for complying with the requirements of the Bill, depending on the impact of the Bill on the employees of each public employer and the Employer;

WHEREAS, those three options are as follows:

- (1) Apply the Hard Cap (capped dollar amount each government employer may pay towards an employee's healthcare costs);
- (2) Adopt by majority vote the 80%/20% cost-sharing model;
- (3) Opt out of the cost-sharing model as set forth in the bill and revisit it the next year.

WHEREAS, the Township has elected its option.

WHEREAS, Collective Bargaining Agreements are in effect through December 2026.



WHITE LAKE TOWNSHIP
DEPARTMENT OF PUBLIC SERVICES

7525 Highland Road, White Lake, Michigan 48383-2900, (248) 698-7700, www.whitelaketwp.com

December 6, 2024

Honorable Board of Trustees
Charter Township of White Lake
7525 Highland Rd.
White Lake, MI 48383

RE: Cranberry Lake MHP License Agreement to use easement

Dear Board of Trustees,

DPS has been working over the summer with Cranberry Lake Mobile Home Park to abandon failing water supply wells and connect the park to the Township water. At the beginning of the planning phase the park had lost two (2) of the three (3) wells. They recently in the last couple weeks lost the third well and are now being supplied temporarily through a hydrant meter/backflow preventer assembly.

The plan calls for two (2), six (6) inch metered connections with backflow preventers to supply their private distribution system. They will connect to existing Township watermains that were installed through the park to supply Cranberry Meadows subdivision off of Pontiac Lake Rd. One of the connections on the north side of the park will require a meter enclosure on the end of a dead-end street. To leave sufficient space for the park to plow snow, the enclosure will need to be located partially inside an existing watermain easement.

The plan submitted has been reviewed and are currently out to EGLE for permits. EGLE has agreed to expedite their review as this is now urgent.

DPS is requesting the Board of Trustees to approve the Township attorney to draft a License Agreement to occupy and use the easement for the meter enclosure, any other easements necessary to complete the connections. I request that the Township Supervisor be authorized to execute the agreement without the need to come back to the Board to expedite the emergency connection.

Sincerely,

Aaron D. Potter
Director, Dept. of Public Services
Charter Township of White Lake

421440

LIBER 20811 PAGE 100
\$11.00 MISC RECORDING
\$2.00 REMUNERATION
11/18/1999 02:36:41 P.M. RECEIPT# 102735
PAID RECORDED - OAKLAND COUNTY
G. WILLIAM CANDELL, CLERK/REGISTER OF DEEDS

EASEMENT FOR WATER MAIN

KNOW ALL MEN BY THESE PRESENTS, that CP Limited Partnership, A Maryland limited partnership whose address is 19500 Hall Road, Clinton Township, Michigan 48038, hereinafter called the GRANTOR, for and in consideration of the sum of one dollar to us in hand paid by the Charter Township of White Lake in the County of Oakland, State of Michigan hereinafter called the TOWNSHIP, whose address is 7525 Highland Road, White Lake, Michigan 48383, do hereby release and convey to the TOWNSHIP, an easement for water main purposes and for the construction, installation, repair, maintenance and replacement of a public water main over, under and across the following described parcel of land:

Part of the northeast quarter of the northwest quarter of Section 23, and part of the southwest quarter of Section 14, Town 3 North, Range 8 East, White Lake Township, Oakland County, Michigan being described as:

Beginning at the south quarter corner of Section 14, also being the north quarter corner of Section 23; thence due West 300.00 feet along the line common to Sections 14 and 23; thence S.00°05'53"W. 410.47 feet to the northerly right of way of M-59; thence westerly along a non-tangent curve concave to the south having a central angle of 03°03'44", a radius of 3332.84 feet, an arc distance of 178.13 feet and whose long chord is S.83°42'47"W. 178.11 feet along the northerly right of way of M-59 (Highland Road); thence N.00°05'53"E. 429.97 feet to the line common to sections 14 and 23; thence due West 1385.11 feet along the south line of Section 14; thence due North 822.43 feet; thence due West 9.88 feet; thence due North 250.00 feet; thence S.89°58'43"E. 1218.84 feet; thence N.03°23'03"E. 439.53 feet; thence S.87°20'17"E. 627.88 feet to the north and south quarter line of section 14; thence due South 1481.58 feet along the north and south quarter line of Section 14 to the point of beginning. Containing 53.830 acres, more or less.

Tax Parcel ID (Sidwell No.): 12-14-300-005, 006, 008, 009
12-23-126-003

PERMANENT EASEMENT DESCRIBED AS FOLLOWS:

Beginning at the south quarter corner of Section 14, also being the north quarter corner of Section 23; thence due North 1469.57 feet to the point of beginning; thence N.87°20'17"W. 628.59 feet; thence N.03°23'03"E 12.00 feet; thence S.87°20'17"E. 627.88 feet; thence due South 12.01 feet to the point of beginning.
Pt 12-14-300-008

A TEMPORARY EASEMENT DESCRIBED AS FOLLOWS:

A strip of land 30 feet wide being southerly of, and parallel to, the permanent easement described above.

Said temporary easement shall be for the purposes of construction equipment movement and temporary soil stockpiling. Minor permanent grade adjustments may be made in areas acceptable to the GRANTOR. The temporary easement shall terminate upon the completion date of construction.

GRANTOR agrees that no buildings or other structures will be placed over said permanent easement as to interfere with or, in the opinion of TOWNSHIP, threaten to interfere with the construction, operation or maintenance of said public utility in this easement. Temporary nonuse or limited use of this easement by TOWNSHIP shall not prevent TOWNSHIP from later making use of the easement to the full extent herein authorized.

BY SE
OF
TOWNSHIP
OF
OAKLAND COUNTY
MICHIGAN

MPD

LISER 20811 101

White Lake Township
Water Main Easement
12-14-300-005, 006, 008, 009
12-23-126-003

The premises so disturbed by reason of the exercise of any of the foregoing powers, shall be reasonably restored to its original condition by the TOWNSHIP.

It is understood by the GRANTOR that the easement(s) delineated herein may be temporarily assigned by the TOWNSHIP to other Municipal or County Agencies for construction or maintenance purposes related to water mains.

This easement shall run with the land and be binding upon the heirs, executors, administrators, successors and assigns of the undersigned, as the holders of the legal title to the lands and premises above described.

The parties whose signatures appear below, hereby represent and warrant that they have the capacity and authority to bind the respective parties thereto. Also the GRANTORS represent and warrant that they are the owner of the above described land.

A drawing of the above described parcel is attached thereto and made a part hereof.

IN WITNESS WHEREOF, the undersigned have hereunto set their hands and

seals, this 1 day of APRIL, 1999.

Witnessed by:

GRANTOR:

CP Limited Partnership, A Maryland limited partnership

Karen E. Hamilton

Print name:
Karen E. Hamilton

By *Glenn R. Davis* (L.S.)

Print name: GLENN R. DAVIS, Partner
BY CHATEAU COMMUNITIES, INC.

Brenda S. Fuller

Print name:
Brenda S. Fuller

ACKNOWLEDGMENT

STATE OF MICHIGAN) ss
COUNTY OF OAKLAND)

The foregoing instrument was acknowledged before me this 1st day of April, 1999 by

Glenn R. Davis, as Partner of CP Limited Partnership, A Maryland limited partnership, for and on behalf of the partnership.

Katherine Ann Grochocki
Notary Public

St. Clair County, Michigan

My Commission Expires 06-04-03

KATHERINE A. GROCHOCKI
Notary Public - St. Clair County, MI
My Commission Expires 06/04/2003

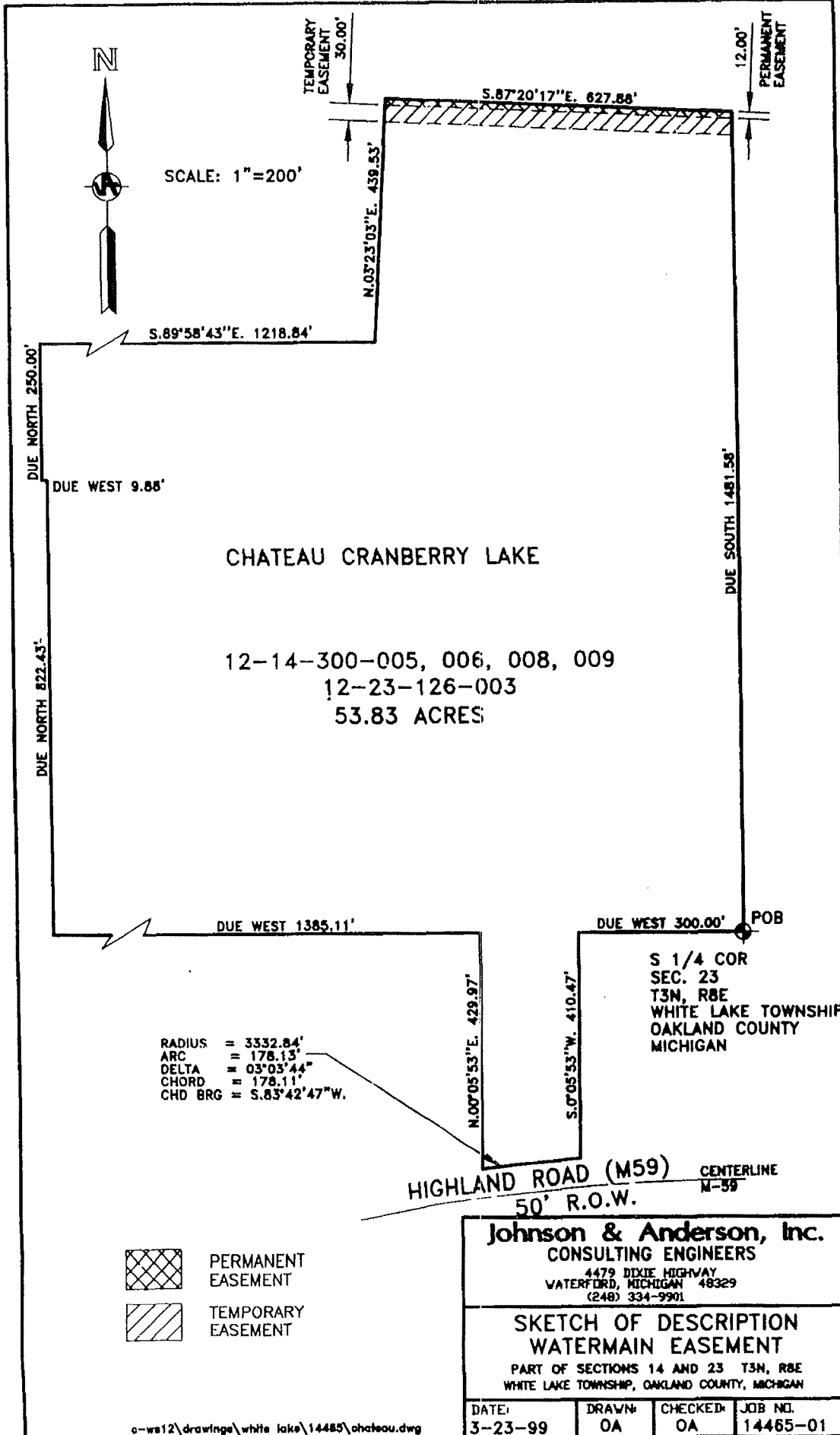
acting in Oakland

Prepared & Drafted By:

When recorded return to:

Ole Anderson, P.E.
Johnson & Anderson, Inc.
4479 Dixie Highway
Waterford, Michigan 48329



Bonnie Elliott, Clerk
Charter Township of White Lake
7525 Highland Road
White Lake, Michigan 48383-2900



RADIUS = 3332.84'
 ARC = 178.13'
 DELTA = 03°03'44"
 CHORD = 178.11'
 CHD BRG = S.85°42'47"W.

S 1/4 COR
 SEC. 23
 T3N, R8E
 WHITE LAKE TOWNSHIP
 OAKLAND COUNTY
 MICHIGAN

HIGHLAND ROAD (M59) CENTERLINE
 M-59
 50' R.O.W.

 PERMANENT EASEMENT
 TEMPORARY EASEMENT

Johnson & Anderson, Inc.
 CONSULTING ENGINEERS
 4479 DIXIE HIGHWAY
 WATERFORD, MICHIGAN 48329
 (248) 334-9901

**SKETCH OF DESCRIPTION
 WATERMAIN EASEMENT**
 PART OF SECTIONS 14 AND 23 T3N, R8E
 WHITE LAKE TOWNSHIP, OAKLAND COUNTY, MICHIGAN

DATE: 3-23-99	DRAWN: OA	CHECKED: OA	JOB NO. 14465-01
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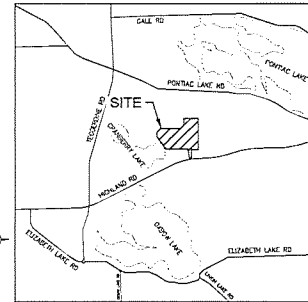
c-ws12\drawings\white lake\14465\chateau.dwg

PROPERTY DESCRIPTION:

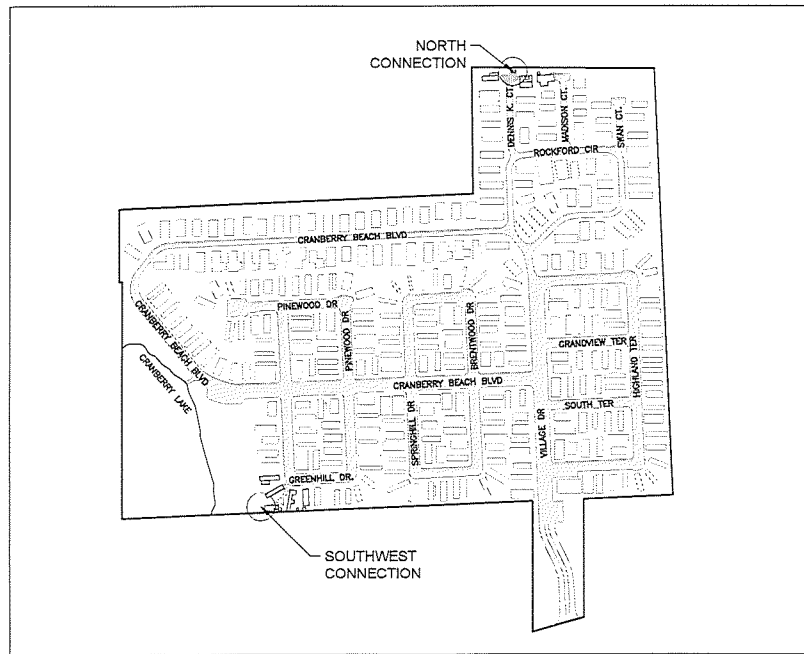
SURVEY OAKLAND PROPERTY DESCRIPTION:
 T3N, R8E, SEC 14 & 23 PART OF NE 1/4 OF NW 1/4 OF SEC 23 & PART OF SW 1/4 OF SEC 14 REG AT S 1/4 COR OF SEC 14, TH W 300 FT, TH S 00-00-53 W 410.47 FT, TH ARC CURVE TO LEFT, RAD 3333.04 FT, CHORD BEARS S 89-04-47 W 178.11 FT, DIST OF 178.11 FT, TH N 00-05-03 E 429.97 FT, TH W 1385.11 FT, TH N 82-02-07 W 30.83 FT, TH S 250 FT, TH S 89-08-43 E 110.64 FT, TH N 02-33-03 E 429.23 FT, TH S 87-20-17 E 027.88 FT, TH S 1481.59 FT TO REG CORNER A 942-001 R/L 005,001,001, 009 & 1203-1204-001 104-14-11 CORNER.

CONSTRUCTION PLAN FOR CRANBERRY LAKE WATERMAIN CONNECTION

PART OF SW QUARTER, SECTION 14 T3N, R8E
WHITE LAKE TOWNSHIP, OAKLAND COUNTY, MICHIGAN 48386



LOCATION MAP
NO SCALE



OVERALL SITE MAP
NO SCALE

SHEET INDEX	
SHEET NO.	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES & LEGEND
3	OVERALL SITE PLAN
4	WATERMAIN NORTH CONNECTION PLAN
5	WATERMAIN NORTH CONNECTION PROFILE
6	WATERMAIN SOUTHWEST CONNECTION PLAN
7	WATERMAIN SOUTHWEST CONNECTION PROFILE
8	SOIL EROSION SEDIMENTATION CONTROL PLAN
9	CONSTRUCTION DETAILS
PLANS BY OTHERS	
WM	WHITE LAKE TOWNSHIP DETAILS
SESC	OAKLAND COUNTY SESC DETAILS

PREPARED FOR:

CRANBERRY MEADOWS MHC
 9620 HIGHLAND ROAD
 WHITE LAKE, MI 48386
 KEN DeWULF
 586-275-9067
 kdewulf@yescommunities.com

PREPARED BY:

BEBOSS
Engineering
 Engineers - Surveyors - Planners - Landscape Architects
 3121 E. GRAND RIVER AVE.
 HOWELL, MI. 48843
 517.546.4836 FAX 517.548.1670
 CONTACT: BRADD MAKI



INDEMNIFICATION STATEMENT

THE CONTRACTOR SHALL HOLD HARMLESS THE DESIGN PROFESSIONAL, MUNICIPALITY, COUNTY, STATE AND ALL OF ITS SUB CONSULTANTS, PUBLIC AND PRIVATE UTILITY COMPANIES, AND LANDOWNERS FOR DAMAGES TO INDIVIDUALS AND PROPERTY, REAL OR OTHERWISE, DUE TO THE OPERATIONS OF THE CONTRACTOR AND/OR THEIR SUBCONTRACTORS.

	1
1. 1P 100 PERM TOWNSHIP REVIEW COMMENTS AND 01/10/18 DESIGN	11/25/24 ISSUE DATE: 11/15/24 1041 SHEET NO.: 24-105

GENERAL NOTES

1. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED TOWNSHIP, COUNTY, AND STATE OF MINNESOTA PERMITS.
2. A GRADING PERMIT FOR SOIL EROSION-CONTROL MEASURES SHALL BE OBTAINED FROM THE GOVERNING AGENCY PRIOR TO THE START OF CONSTRUCTION.
3. IF DUST PROBLEMS OCCUR DURING CONSTRUCTION, CONTROL WILL BE PROVIDED BY AN APPLICATION OF WATER, EITHER BY SPRINKLER OR TANK TRUCK.
4. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH LOCAL, MUNICIPAL STANDARDS AND SPECIFICATIONS.
5. PAVED SURFACES, WALKWAYS, DRIVEWAYS, LIGHTING AND OTHER STRUCTURES SHALL BE MAINTAINED IN A SAFE, ATTRACTIVE CONDITION AS ORIGINALLY DESIGNED AND CONSTRUCTED.
6. ALL BARRIER-FREE FEATURES SHALL BE CONSTRUCTED TO MEET ALL LOCAL, STATE AND ADA REQUIREMENTS. WHERE EXISTING CONDITIONS AND/OR REQUIREMENTS OF THE PLANS WILL RESULT IN FINISHED CONDITIONS THAT DO NOT MEET ADA REQUIREMENTS, THE CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER PRIOR TO BEGINNING CONSTRUCTION.
7. ANY DISCREPANCY IN THIS PLAN AND ACTUAL FIELD CONDITIONS SHALL BE REPORTED TO THE DESIGN ENGINEER PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF ALL SETBACKS, EASEMENTS AND DIVISIONS SHOWN HEREON PRIOR TO BEGINNING CONSTRUCTION.
8. THE CONTRACTOR SHALL CONTACT ALL OWNERS OF EASEMENTS, UTILITIES AND RIGHT-OF-WAY, PUBLIC OR PRIVATE, PRIOR TO THE START OF CONSTRUCTION.
9. THE CONTRACTOR SHALL COORDINATE WITH ALL OWNERS TO DETERMINE THE LOCATION OF EXISTING LANDSCAPE, IRRIGATION LINES & PRIVATE UTILITY LINES. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO EXISTING LANDSCAPE, IRRIGATION LINES AND PRIVATE UTILITY LINES.
10. THE CONTRACTOR SHALL REMOVE ALL TRASH AND DEBRIS FROM THE SITE UPON COMPLETION OF THE PROJECT.
11. THE CONTRACTOR SHALL MAINTAIN THE SITE IN A MANNER SO THAT WORKMEN AND PUBLIC SHALL BE PROTECTED FROM INJURY AND ADJACENT PROPERTY PROTECTED FROM DAMAGE.
12. THE CONTRACTOR SHALL KEEP THE AREA OUTSIDE THE "CONSTRUCTION LIMITS" BROWN CLEAN AT ALL TIMES.
13. THE CONTRACTOR SHALL CALL 811 TO LOCATE ALL UTILITIES WITHIN A MINIMUM OF 72 HOURS PRIOR TO THE START OF CONSTRUCTION.
14. ALL PAYMENT REPLACEMENT AND OTHER WORKS COVERED BY THESE PLANS SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE TOWNSHIP, INCLUDING THE LATEST MINNESOTA DEPARTMENT OF TRANSPORTATION (MNDOT) SPECIFICATIONS FOR CONSTRUCTION.
15. THE CONTRACTOR IS RESPONSIBLE FOR ALL DAMAGE TO EXISTING UTILITIES.
16. NO ADDITIONAL LANDSCAPING WILL BE PAID TO THE CONTRACTOR FOR ANY SEED OR INCORPORATION DUE TO MATERIAL SHORTAGES OR RESPONSIBLE DELAYS DUE TO THE OPERATIONS OF SUCH OTHER PARTIES. WORK NOT COMPLETED OR STOPPED BY THE CONTRACTOR OR IN ACCORDANCE WITH ANY REASONABLE DECISION IN CONSTRUCTION IS TO BE RECONSTRUCTED OR EXISTING UTILITIES THAT MAY OR MAY NOT BE SHOWN ON THE PLANS.
17. DURING THE CONSTRUCTION OPERATIONS, THE CONTRACTOR SHALL NOT PERFORM WORK BY PRIVATE AGREEMENT WITH PROPERTY OWNERS ADJACENT TO THE PROJECT.
18. IF WORK EXTENDS BEYOND NOVEMBER 15, NO COMPENSATION WILL BE DUE TO THE CONTRACTOR FOR ANY WINTER PROTECTION MEASURES THAT MAY BE REQUIRED BY THE OWNER.
19. NO TREES ARE TO BE REMOVED UNLESS MARKED IN THE FIELD BY THE ENGINEER.
20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE PROPERTY BEYOND THE CONSTRUCTION LIMITS INCLUDING BUT NOT LIMITED TO EXISTING FENCES, LAMPS, TREES AND SUBSTATIONS.
21. TRAFFIC SHALL BE MAINTAINED DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL SIGNS AND TRAFFIC CONTROL DEVICES. FLAG PERSONS SHALL BE PROVIDED BY THE CONTRACTOR IF DETERMINED NECESSARY BY THE ENGINEER. ALL SIGNS SHALL CONFORM TO THE MINNESOTA MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AT NO COST TO THE TOWNSHIP. NO WORK SHALL BE DONE UNLESS THE APPROPRIATE TRAFFIC CONTROL DEVICES ARE IN PLACE.
22. ALL UNCOMPLETED MATERIALS AND SOIL SPILLS SHALL BE REMOVED FROM THE SITE AT NO ADDITIONAL COST, AND DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
23. ANY DISTINGUISHING APPEARANCES SUCH AS MANHOLES, GATE VALVES, ETC. SHALL BE ADAPTED TO THE PROPOSED GRADE AND SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
24. ALL PERMANENT SIGNS AND PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST VERSION OF THE MINNESOTA MANUAL AND SHALL BE INCIDENTAL TO THE CONTRACT.
25. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT ALL ITEMS REQUIRED FOR CONSTRUCTION OF THE PROJECT ARE INCLUDED IN THE CONTRACT. ANY ITEMS NOT SPECIFICALLY DETAILED IN THE PLANS SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
26. THE CONTRACTOR IS RESPONSIBLE FOR HAVING A SET OF APPROVED CONSTRUCTION PLANS, WITH THE LATEST REVISION DATE, ON SITE PRIOR TO THE START OF CONSTRUCTION. IN THE EVENT OF ANY QUESTIONS PERTAINING TO THE INTENT OF THE CONSTRUCTION, THE CONTRACTOR SHALL CONTACT THE DESIGN ENGINEER PRIOR TO A FINAL DETERMINATION FROM THE DESIGN ENGINEER.
27. THE CONTRACTOR, NOT THE OWNER OR THE ENGINEER, IS RESPONSIBLE FOR THE MEANS, METHODS, AND SEQUENCE OF CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR SAFE EXECUTION OF THE PROJECT SCOPE IN ACCORDANCE WITH THE APPROVED CONSTRUCTION PLANS.
28. THE CONTRACTOR IS RESPONSIBLE FOR PRECEPTING CONSTRUCTION STAKING AS NECESSARY. CONTRACTOR TO NOTIFY CONSTRUCTION SUPERVISOR OF REPLACEMENT STAKES KEPT WHICH SHALL BE AT THE CONTRACTORS EXPENSE.
29. THE OWNER AND/OR CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING FURNISHING UTILITY SERVICES (CABLE, ELECTRIC, GAS, ETC.) OWNER AND/OR CONTRACTOR SHALL WORK WITH UTILITY COMPANIES ON FURNISHING SITE UTILITY LAYOUTS AND PROVIDING CONDUIT CROSSINGS AS REQUIRED.
30. DAMAGE TO ANY EXISTING UTILITIES OR INFRASTRUCTURE (INCLUDING PAVEMENT, CURB, SIDEWALK, ETC.) SHALL PROMPTLY BE REPLACED IN KIND AND SHALL BE AT THE CONTRACTORS EXPENSE.
31. COORDINATION OF TESTING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND PER ALL CITY/TOWNSHIP/COUNTY REQUIREMENTS. COPIES OF ALL TEST REPORTS SHALL BE FURNISHED TO THE DESIGN ENGINEER.
32. PRIOR TO THE START OF CONSTRUCTION, PROTECTION FENCING SHALL BE ERECTED AROUND THE TREE SHRUBS OF ANY TREES INDICATED TO BE SAVED WITHIN THE LIMITS OF DISTURBANCE.
33. THE CONTRACTOR SHALL MAINTAIN DRAINAGE OF THE PROJECT AREA AND ADJACENT AREAS. WHERE EXISTING DRAINAGE FACILITIES ARE IMPACTED/DISTURBED DUE TO CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE ANY NECESSARY TEMPORARY DRAINAGE PROVISIONS.
34. SOIL BORING LOGS ARE REPRESENTATIVE OF SPECIFIC POINTS ON THE PROJECT SITE, AND IF PROVIDED TO THE CONTRACTOR ARE FOR INFORMATIONAL PURPOSES ONLY.
35. WHERE CITY/TOWNSHIP STANDARDS CONFLICT WITH THE DETAILS/SPECIFICATIONS ARE PROVIDED AND ARE IN CONFLICT WITH NOTES AND SPECIFICATIONS HEREON, THE CITY/TOWNSHIP STANDARDS SHALL CONTROL.

INDEMNIFICATION STATEMENT

THE CONTRACTOR SHALL HOLD HARMLESS THE DESIGN PROFESSIONAL, MUNICIPALITY, COUNTY, STATE, AND ALL OF ITS SUB CONSULTANTS, PUBLIC AND PRIVATE UTILITY COMPANIES, AND LANDOWNERS FOR DAMAGES TO INDIVIDUALS AND PROPERTY, REAL OR OTHERWISE, DUE TO THE OPERATIONS OF THE CONTRACTOR AND/OR THEIR SUBCONTRACTORS.

CONTRACTOR TO FOLLOW MANUFACTURER SPECS/RECOMMENDATIONS THAT SUPERCEDE PLANS

GENERAL GRADING & SECC NOTES

1. THE CONTRACTOR SHALL HAVE IN PLACE ALL REQUIRED EROSION CONTROL METHODS AS INDICATED ON THE CONSTRUCTION PLANS AND AS REQUIRED BY COMMON PRACTICE. SPECIFIC MEANS, METHODS AND SEQUENCES OF CONSTRUCTION MAY VARY. ADDITIONAL SOIL EROSION CONTROL MEASURES BE NECESSARY. THE CONTRACTOR SHALL MAINTAIN ADDITIONAL AND/OR ALTERNATE EROSION CONTROL METHODS AS NECESSARY TO THE SCOPE OF WORK.
2. ACTUAL FIELD CONDITIONS MAY REQUIRE ADDITIONAL OR ALTERNATE SOIL EROSION CONTROL MEASURES BE UTILIZED. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES OR FIELD CONDITIONS THAT WARRANT ADDITIONAL AND/OR ALTERNATE EROSION CONTROL METHODS AS NECESSARY TO THE SCOPE OF WORK.
3. AT THE CLOSE OF EACH DAY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING ALL CONSTRUCTION OPERATIONS, MATERIALS, DEBRIS, ETC. ARE CONTAINED ON-SITE.
4. AT THE CLOSE OF EACH WORKING DAY, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS AT THE FLOW LINE.
5. ALL SOIL EROSION CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE PER WISCONSIN REGULATIONS AND BEST PRACTICES. ALL SOIL EROSION CONTROL MEASURES SHALL BE MAINTAINED BY THE CONTRACTOR.
6. THE SOIL EROSION CONTROL MEASURES SHALL BE KEPT IN PLACE UNTIL SUCH A TIME THAT THE SITE IS DETERMINED TO BE ESTABLISHED WITH ACCEPTABLE AMOUNT OF VEGETATIVE GROUND COVER.
7. ALL AREAS DISTURBED BY THE CONTRACTOR BEYOND THE NORMAL CONSTRUCTION LIMITS OF THE PROJECT SHALL BE SEEDDED OR SODDED AS SPECIFIED OR DIRECTED BY THE ENGINEER.
8. AFTER REMOVAL OF TOPSOIL, THE SUBGRADE SHALL BE COMPACTED TO 95% OF ITS UNIT WEIGHT.
9. ALL GRADING IN THE PLANS SHALL BE DONE AS PART OF THIS CONTRACT. ALL DELETERIOUS MATERIAL SHALL BE REMOVED FROM THE SUBGRADE PRIOR TO COMPACTING.
10. ALL ROOTS, STUMPS AND OTHER OBSTRUCTIVE MATERIALS SHALL BE REMOVED AND THE HOSE BACKFILLED WITH SUITABLE MATERIAL. WHERE GROUND CONNECTION IS REQUIRED, THE SUBGRADE SHALL BE CUT TO CONFORM TO THE CROSS-SECTION AS SHOWN IN THE PLANS.
11. ALL EXCAVATION UNDER OR WITHIN 3 FEET OF PUBLIC PAVEMENT, EXISTING OR PROPOSED SHALL BE BACKFILLED AND COMPACTED WITH SAND (NO CLAY CLASS 1).

GENERAL LANDSCAPE NOTES

1. ALL PLANT MATERIAL SHALL CONFORM TO THE REQUIREMENTS AND SPECIFICATIONS OF THE GOVERNING MUNICIPALITY. ALL STOCK SHALL BE NURSERY GROWN CONFORMING TO ANSI Z601.1 AMERICAN STANDARD FOR NURSERY STOCK, AND IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICE. STOCK SHALL SHOW NORMAL GROWTH AND BE FREE OF DISEASE AND PESTS OF GRAVE DAMAGE. ALL STOCK SHALL BE KNIFE PRUNED, SANITIZED, UNINJURED, UNBROKEN, OR DISFIGURED. ALL PLANT MATERIAL SHALL BE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT.
2. ALL PLANT MATERIALS SHALL BE BALLED AND WRAPPED OR CONTAINER STOCK. NO BARE ROOT STOCK IS PERMITTED. ALL PLANT BALLS SHALL BE FIRM, INTACT, AND SECURELY WRAPPED AND BOUND.
3. ALL PLANT BED MATERIALS SHALL BE EXCAVATED OF ALL BUILDING MATERIALS, OTHER EXTRANEIOUS OBJECTS, AND ROOTS TO A MINIMUM DEPTH OF 12-INCHES AND BACKFILLED TO GRADE WITH SPECIFIED PLANTING MIX (SEE DETAILS).
4. PLANTING MIXTURE SHALL CONSIST OF 3 PARTS TOPSOIL FROM ON-SITE (AS APPROVED), 4 PARTS COURSE SAND, 1 PART SHADONUT HEAT MEDIUM (OR APPROVED EQUIV.), AND 5 LBS OF SUPERPHOSPHATE FERTILIZER PER CU. YD. OF MIX. INGREDIENTS SHALL BE THOROUGHLY BLENDED FOR UNIFORM CONSISTENCY.
5. ALL PLANT BEDS AND INDIVIDUAL PLANTS, NOT OTHERWISE NOTED SHALL BE MULCHED WITH A 4-INCH LAYER OF SHREDED BARK MULCH. EDGES OF MULCH BEDS AS SHOWN. DECIDUOUS TREES IN LUSH AREAS SHALL RECEIVE A 3-FT DIAMETER CIRCLE OF MULCH AND CONIFER TREES 8-FT PLANTED CROWN OF TREES UNLESS OTHERWISE NOTED.
6. LANDSCAPE STONE SHALL BE INSTALLED WHERE NOTED OR INDICATED (HATCHED). STONE SHALL BE 3/4" X 1 1/2" WASHED RIVER GRAVEL OR AS COLLECTED AND SHALL BE INSTALLED TO A MINIMUM DEPTH OF 3-INCHES.
7. ALL LANDSCAPE BEDS, UNLESS OTHERWISE NOTED SHALL BE INSTALLED OVER WEED BARRIER FABRIC - WATER PERMEABLE FILTRATION FABRIC OF NON-WOVEN POLYPROPYLENE OR POLYESTER FABRIC. FABRIC SHALL BE OF SUITABLE THICKNESS FOR APPLICATION.
8. ALL PLANTS AND PLANT BEDS SHALL BE THOROUGHLY WATERED UPON COMPLETION OF PLANTING AND STAKING OPERATIONS.
9. THE CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIALS FOR A PERIOD OF 1 YEAR FROM THE DATE THE WORK IS ACCEPTED IN WRITING BY THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL REPLACE, WITHOUT COST TO THE OWNER, WITHIN A SPECIFIED PERIOD OF TIME, ALL DEAD PLANTS, AND ALL PLANTS NOT IN A HEALTHY, THRIVING CONDITION. THE CONTRACTOR SHALL REPLACE ALL PLANTS AT THE END OF THE GUARANTEE PERIOD. REPLACEMENT STOCK SHALL CONFORM TO THE ORIGINAL SPECIFICATIONS.
10. EDGING SHALL BE PROVIDED FOR ALL LANDSCAPE BEDS NOT ADJACENT TO CONCRETE PAVEMENT. EDGING SHALL BE BLACK ALUMINUM EDGING, 3/16-INCH X 4-INCH. INSTALL PER MANUFACTURER'S INSTRUCTIONS. ALL EDGING SHALL BE INSTALLED IN STRAIGHT LINES OR SMOOTH CURVES WITHOUT IRREGULARITIES.
11. SOIL SHALL BE DENSE, WELL BLOTTED, FREE OF WEEDS. IT SHALL BE COMPRESSED TO A BLEND OF AT LEAST TWO KINDS OF BULKY GRAINETS AND ONE FINEST. IT SHALL HAVE A UNIFORM THICKNESS OF 2 1/2-INCHES AT THE TIME OF PLANTING, AND OUT IN UNIFORM STRIPS NOT LESS THAN 10-INCHES BY 10-INCHES. SOIL SHALL BE KEPT MOIST AND LAID WITHIN 36-HOURS AFTER CUTTING.
12. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ESTABLISH A DENSE LAWN OF PERMANENT GRASSES, FREE OF LAMPS AND DEPRESSIONS. ALL SOILED AREAS THAT BROWN-OFF OR HAVE NOT FULLY KNITTED TO THE SOIL, BASE WITHIN A PERIOD OF 1 MONTH SHALL BE REPLACED BY THE CONTRACTOR, AT NO COST TO THE OWNER.
13. ALL AREAS OF THE SITE THAT BECOME DISTURBED DURING CONSTRUCTION AND ARE NOT TO BE PAVED, STONE, LANDSCAPED, OR SODDED SHALL BE SEEDED AND MULCHED.
SEED MIXTURE SHALL BE AS FOLLOWS:
- KENTUCKY BLUEGRASS (MONOCULTURE) 3 VARIETIES - 30%
- AELPH, RUGBY, CLARI, OR PARADE 30%
- RUBY RED OR BAWSON RED FESCUE 30%
- ATLANTA RED FESCUE 20%
- POKINSE PERENNIAL RYE 10%
THE ABOVE SEED MIXTURE SHALL BE SOWN AT A RATE OF 250 LBS PER ACRE. PRIOR TO SEEDING, THE TOPSOIL SHALL BE FERTILIZED WITH A COMBINATION FERTILIZER WITH A 10-20-10 ANALYSIS.
10% NITROGEN - MIN 25% FROM A UREA FORMALDEHYDE SOURCE
0% PHOSPHORUS
10% POTASH - SOURCE POTASSIUM SULFATE OR POTASSIUM NITRATE
THE FIRST FERTILIZER APPLICATION SHALL BE AT A RATE OF 10 LBS PER 1000 SQ FT OF BULK FERTILIZER.
14. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ESTABLISH A DENSE LAWN OF PERMANENT GRASSES, FREE OF LAMPS AND DEPRESSIONS. ANY PART OF THE AREA THAT FAILS TO SHOW A UNIFORM GRASSING SHALL BE RE-SEED AND SUCH RE-SEEDING SHALL BE SEEDING SHALL BE SEEDING LAWN IS ESTABLISHED. DAMAGE TO SEEDS AREAS RESULTING FROM EROSION SHALL BE REPAIRED BY THE CONTRACTOR.

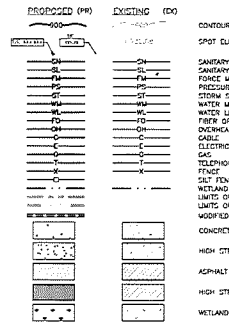
GENERAL UTILITY NOTES

1. BEDDING SHALL EXTEND A MINIMUM OF 4" BELOW THE PIPE, UNLESS OTHERWISE NOTED ON THE PLANS. BEDDING SHALL BE OF UNIFORM CONDITION MOST 6A, STONE OR MOST CLASS 1 GRANULAR MATERIAL FOR SANITARY AND STORM PIPE AND MOST CLASS 1 GRANULAR MATERIAL ONLY FOR WATERMAIN.
2. WHERE UNDESIRABLE GROUND CONDITIONS ARE ENCOUNTERED, STONE BEDDING SHALL BE USED AS DIRECTED BY THE ENGINEER.
3. SANDFILL SHALL BE OF A SUITABLE MATERIAL AND SHALL BE FREE OF ANY ORGANIC MATERIALS AND ROCKS.
4. SANDFILL ABOVE THE PIPE SHALL BE OF GRANULAR MATERIAL MOST CLASS 1 TO A POINT 12" ABOVE THE TOP OF THE PIPE. WHERE THE BENCH IS NOT WITHIN THE INFLUENCE OF THE ROAD, SUITABLE SITE MATERIAL MAY BE COMPACTED AND UTILIZED FROM A POINT 12" ABOVE THE HOSE TO GRADE. WHERE THE BENCH IS WITHIN A 12" INFLUENCE OF THE ROAD, GRANULAR MATERIAL MOST CLASS 1 OR II, IS TO BE PLACED AND COMPACTED. SANDFILL NOT EXCEEDING 12" IN THICKNESS. COMPACTION SHALL BE DONE AS DETERMINED BY ASTM D1557.
5. 12" MINIMUM VERTICAL SEPARATION AND 12" HORIZONTAL SEPARATION IS TO BE MAINTAINED BETWEEN WATERMAIN AND SANITARY/STORM DOWNS TO THE MAXIMUM EXTENT POSSIBLE.

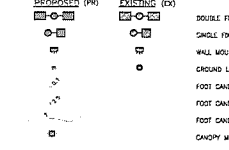
GENERAL WATERMAIN NOTES

1. WATERMAIN PIPE MATERIALS SHALL BE AS FOLLOWS:
1.1. SLIP CLAM (WATERMAIN)
1.2. TYPE "K" COPPER WATER LATERAL - MAIN TO CURB STOP, AND/OR
1.3. HDPE DR-9 WATER LATERAL - CURB STOP TO STOPS, AS REQUIRED PER LOCAL JURISDICTION STANDARDS.
2. WATERMAIN FITTINGS SHALL BE OF DUCTILE IRON WITH CEMENT MORTAR LINING AND MECHANICAL JOINTS CONFORMING TO ANNA CT10.
3. WATERMANS SHALL BE DESIGNED IN ACCORDANCE WITH ANNA C601. BACK-7 SAMPLES SHALL BE TAKEN IN ACCORDANCE WITH R25.11110 OF THE ADMINISTRATIVE REGULATIONS UNDER MICHIGAN STATE DRINKING WATER ACT, 1976 PA 392, AS APPLICABLE.
4. ALLOWABLE LEAKAGE OR HYDROSTATIC PRESSURE TESTING SHALL BE IN ACCORDANCE WITH ANNA C600 AND C601.
5. MAXIMUM DEFLECTION AT PIPE JOINTS SHALL BE IN ACCORDANCE WITH PIPE MANUFACTURERS CURRENT RECOMMENDATIONS AND ANNA SPECIFICATIONS.
6. A FULL STOCK OF PIPE SHALL BE LADY CENTERED AT A PIPE CROSSING IN ORDER TO MAINTAIN THE MAXIMUM SEPARATION OF WATERMAIN JOINT TO THE CROSSING PIPE.
7. WATERMAIN SHALL BE INSTALLED WITH A MINIMUM OF 4" OF COVER FROM FINISHED GRADE TO TOP OF PIPE AND NO MORE THAN 8" OF COVER, EXCEPT AT GATE VALVES WHERE THERE SHALL BE A 3' DEPTH OF COVER, UNLESS SPECIAL CONDITIONS WARRANT.
8. WATERMAIN VALVES SHALL BE IRON BODY RESILIENT WEDGE GATE VALVES, NON-RISING STEMS, OPEN DIRECTION FOR LOCAL FIRE DEPARTMENT REQUIREMENTS, ANNA C200.
9. FIRE HYDRANTS SHALL BE INSTALLED WITH AN AUXILIARY VALVE WITH CAST IRON VALVE BOX. THE HYDRANT PUMPER HOSE CONNECTION SHALL FACE THE ROADWAY.
10. THE BREAKAWAY FLANGE AND ALL BELOW GRADE FITTINGS SHALL HAVE STAINLESS STEEL NUTS AND BOLTS.

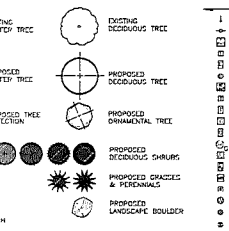
LINE & HATCHES LEGEND



LIGHTING LEGEND



LANDSCAPE LEGEND



ABBREVIATIONS

FYE	FINISHED FLOOR ELEVATION
BFE	BASEMENT FLOOR ELEVATION
DFE	DRAWING FLOOR ELEVATION
FTL	FINISHED GRADE
TA	TOP OF ASPHALT
TC	TOP OF CURB
T/C	TOP OF CONCRETE
TM	TOP OF MASONRY
TP	TOP OF PIPE
BP	BOTTOM OF PIPE
F/L	FLOW LINE
IN	INVERT ELEVATION (AT FLOW LINE)
INV	INVERT ELEVATION
MB	MANHOLE
CB	CATCH BASIN
RY	ROOF RISE
YD	YARD DRAIN
FCS	FLARED END SECTION
CMF	CORRUGATED METAL PIPE
CP	CORRUGATED PLASTIC PIPE
HMC	HIGH DENSITY POLYETHYLENE
HDPE	HIGH DENSITY POLYETHYLENE
MC	MULTIPLY CHAIN PIPE
DV	GATE VALVE
WV	WELL
WV	GATE VALVE IN BOX
WV	WELL
UP	UP FIRE DEPARTMENT CONNECTION
UP	UP TO BE REVERSED
UP	UP TO BE REVERSED
L	LINER
L	LINER
L.C.R.	UNIVERSITY COUNTY RECORDS
L.H.B.	LOCAL HEALTH DEPARTMENT
L.O.B.	POINT OF BEGINNING

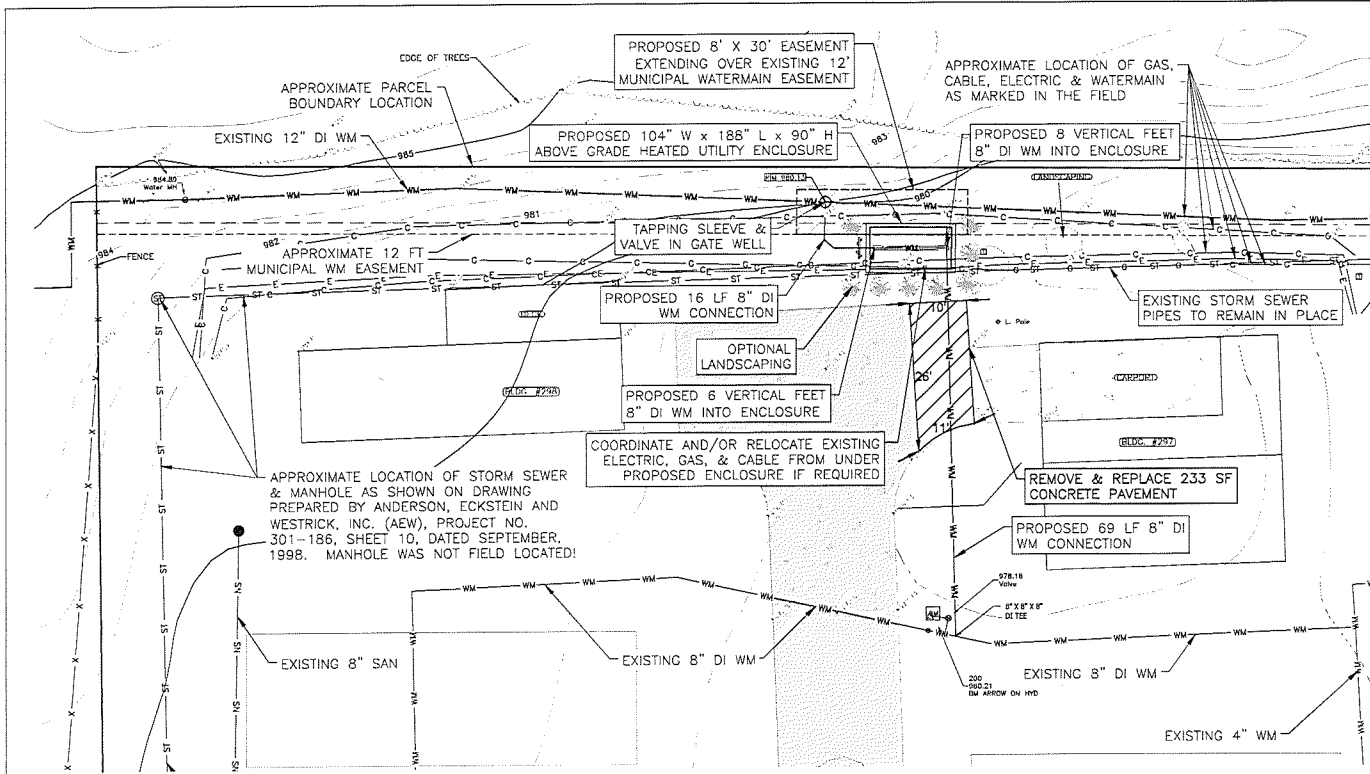
SYMBOL LEGEND

1	1" DIA. PIPE
2	PUMP HOLE
3	TRANSFORMER PAD
4	ELECTRICAL RISER
5	U.S. ELECTRIC MANHOLE
6	ELECTRICAL METER
7	AIR CONDITIONING UNIT
8	TELEPHONE MANHOLE
9	U.S. TELEPHONE MANHOLE
10	GAS RISER
11	U.S. GAS MANHOLE
12	GAS METER
13	CABLE IN RISER
14	U.S. CABLE TV MANHOLE
15	MANHOLE
16	WELL
17	WATER MANHOLE
18	GATE VALVE (EXISTING)
19	GATE VALVE (PROPOSED)
20	STORM MANHOLE (EXISTING)
21	STORM MANHOLE (PROPOSED)
22	CANDY SECTION (EXISTING)
23	CANDY SECTION (PROPOSED)
24	SANITARY MANHOLE (EXISTING)
25	SANITARY MANHOLE (PROPOSED)
26	PUMP CHAMBER
27	TRAPED SOON
28	SIGN (EXISTING)
29	SIGN (PROPOSED)
30	SOIL BORING
31	STEEL ROD SET
32	STEEL ROD OR PIPE FOUND
33	WOOD LATH SET
34	HUB SET
35	MONUMENT FOUND
36	SECTION CORNER
37	GAS PUMP
38	WATERMAIN
39	SATELLITE DISH
40	INSPERATOR BOX
41	PARKING METER
42	PHONE BOOTH
43	HANDICAP SYMBOL
44	BENCHMARK
45	LIGHT POLE

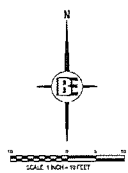
REBOSS Engineering
 3111 E. GRAND RIVER AVE.
 HOWELL, MI 48843
 517.546.8835 FAX 517.546.1670

CRANBERRY MEADOWS WATERMAIN CONNECTION
 PROJECT NO. 24-195
 SHEET NO. 2

DESIGNED BY: SM
 DRAWN BY: JP
 CHECKED BY:
 SCALE: NO SCALE
 JOB NO: 24-195
 DATE: 11/12/24
 BENCHMARK



SEE SHEET 2 FOR GENERAL NOTES AND LEGEND



UTILITIES SHOWN ARE BASED ON INFORMATION PROVIDED AND STAKED AND MAY VARY. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL UNDERGROUND UTILITY DEPTHS AND LOCATIONS PRIOR TO RELATED CONSTRUCTION.

SITE BENCHMARKS (NAVD88 DATUM):
 494.425 = 84' ABOVE ON VFD (ELEV. 981.1)
 84.4251 = 84' FIVE W/5 DOOR (ELEV. 980.29)

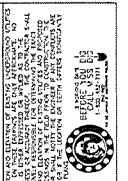
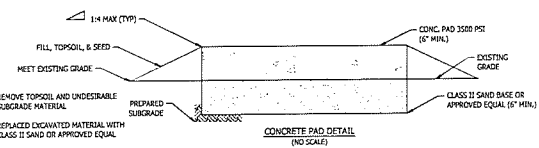
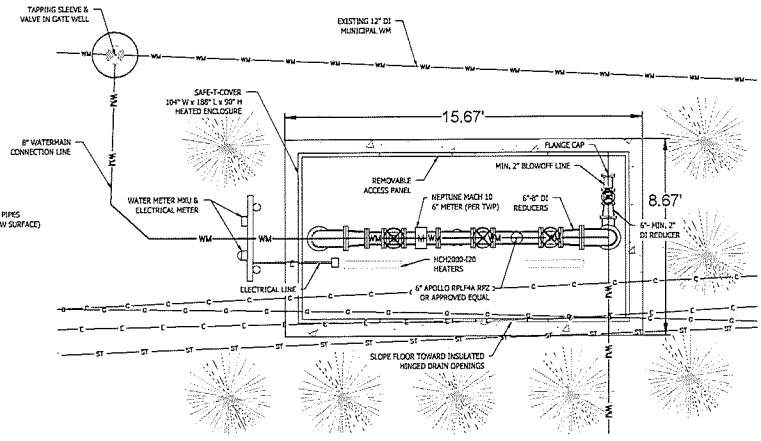
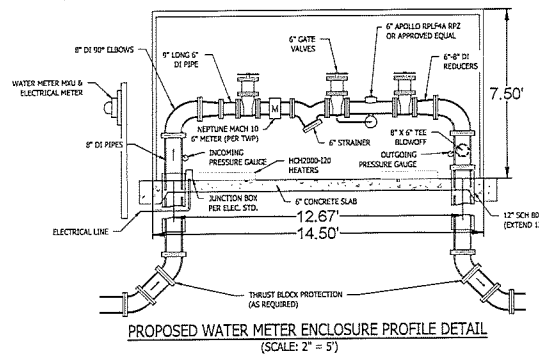
WHITE LAKE TWP WM CONSTRUCTION NOTES (PER TWP STANDARDS):

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE TOWNSHIP'S CURRENT STANDARDS AND SPECIFICATIONS.
 2. THE CONTRACTOR SHALL NOTIFY THE TOWNSHIP ENGINEER AND/OR THE AUTHORITY HAVING JURISDICTION, 48 HOURS PRIOR TO THE BEGINNING OF CONSTRUCTION.
 3. CONTRACTOR SHALL CONTACT MISS DSG AT 688-402-7171, 72 HOURS IN ADVANCE OF CONSTRUCTION, FOR EXISTING UNDERGROUND UTILITY LOCATIONS.
 4. IN ORDER TO VERIFY COMPLIANCE WITH APPROVED PLANS, FULL-TIME CONSTRUCTION OBSERVATION WILL GENERALLY BE REQUIRED DURING ALL PHASES OF UNDERGROUND SITE CONSTRUCTION INCLUDING INSTALLATION OF SANITARY SEWERS, STORM SEWERS, DRAINS, WATERMAINS, AND APPURTENANCES AS WELL AS PRIVATE STREET CLOSING AND PAVING CONSTRUCTION. INTERMITTENT OBSERVATIONS WILL BE MADE FOR SITE GRADING, PARKING LOT CLOSING AND PAVING, RETAINING WALL CONSTRUCTION AND OTHER SURFACE ACTIVITY.
 5. WATERMAINS SHALL BE INSTALLED WITH A MINIMUM OF 6" OF COVER EXCEPT AT GATE WELLS WHERE THEY SHALL BE INSTALLED WITH A 3' DEPTH OF COVER, SO THAT A STANDARD VALVE KEY CAN BE USED TO OPERATE THE VALVE.
 6. A BARREL TO BARREL SEPARATION OF 18 FEET SHALL BE MAINTAINED BETWEEN WATERMAIN AND SANITARY SEWERS, SEWER LEADS, OR STORM SEWERS. A MINIMUM OF 3" OF VERTICAL SEPARATION IS REQUIRED. WATERMAIN BELOW SANITARY SEWERS ARE TO BE AVOIDED. IF IT MUST OCCUR, THE CROSSING SHALL BE PERPENDICULAR AND NO WATERMAIN JOINT SHALL BE CLOSER THAN 8 FEET FROM THE SEWER.
 7. ALL WATERMAINS SHALL BE DUCTILE IRON CLASS 54 WITH PUSH ON JOINTS INCLUDING BENDS AND TEES.
 8. WATER MAINS SHALL BE A MINIMUM OF 8" DIAMETER (UNLESS OTHERWISE STATED ON THE PLANS).
 9. ALL CONNECTIONS TO AN EXISTING WATERMAIN SHALL BE ACCOMPLISHED UTILIZING TAPPING SLEEVES VALVES AND WELLS OR OTHERWISE SPECIFICALLY AUTHORIZED BY THE TOWNSHIP ENGINEER.
- NOTE ADDED TO TOWNSHIP STANDARDS DUE TO PROJECT CONDITIONS.

ADDITIONAL WATERMAIN CONSTRUCTION NOTES:

1. WATER SYSTEM MATERIALS AND INSTALLATION SHALL BE PER APPLICABLE LOCAL, COUNTY AND/OR STATE STANDARDS, PER CONTACT DOCUMENTS, AND AS OTHERWISE INDICATED ON PLAN DRAWINGS.
2. CONTRACTOR TO FIELD VERIFY WATER PIPE MATERIAL TYPE, SIZE, & DEPTH AT LOCATION OF ALL CONNECTIONS AND CROSSINGS PRIOR TO INSTALLATION.
3. WATER SYSTEM NUTS AND BOLTS AND RESTRAINTS SHALL HAVE ADEQUATE PROTECTION FROM RUST USING APPROVED MATERIALS BEFORE AND AFTER INSTALLATION.
4. ALL PROPOSED PIPING, FLANGE JOINTS, AND FITTINGS SHALL BE PER COUNTY AND TOWNSHIP STANDARDS AND AS OTHERWISE INDICATED ON THE PLAN DRAWINGS.
5. ABOVE GROUND WATER PIPING, VALVES, ETC. SHALL BE FL Y FL UNLESS APPROVED OTHERWISE. FLANGE JOINTS FOR DUCTILE IRON WATER MAIN SHALL BE IN ACCORDANCE WITH AWWA C118 (ANSI A21.10)
6. WATER PIPE FITTINGS FOR DUCTILE IRON PIPE SHALL BE PER COUNTY AND TOWNSHIP STANDARDS.
7. ABOVE GROUND DUCTILE IRON PIPING AND PIPE FITTINGS SHALL BE PAINTED WITH APPROVED PAINT FOR DUCTILE IRON WATER PIPE AND FITTINGS. ABOVE GROUND NUTS AND BOLTS SHALL BE COATED FOR PROTECTION FROM RUST WITH APPROVED MATERIALS.
8. LANDSCAPING AND RELATED PRIVATELY OWNED FIXTURES DISTURBED, DAMAGED OR OTHERWISE REMOVED FROM PRIVATE PROPERTY TO ACCOMMODATE CONSTRUCTION OPERATIONS SHALL BE REPLACED OR JUSTLY COMPENSATED AT THE CONTRACTOR'S EXPENSE UPON COMPLETION OF THE WORK.
9. WATER PIPE TESTING AND DISINFECTION SHALL MEET ALL APPLICABLE CITY, COUNTY, FEDERAL STANDARDS AND SHALL COMPLY WITH AWWA C651-14, AND NSF 60 861.
10. TEMPORARY CONNECTIONS FOR CHROMIATING AND FLUSHING PURPOSES SHALL INCLUDE A TESTABLE DOUBLE CHECK VALVE BACKFLOW PREVENTED WITH CURRENT CERTIFICATION.
11. TEMPORARY WATER BLOW OFF'S SHALL BE PROVIDED AS NECESSARY AND SHALL BE INCIDENTAL TO THE RELATED ITEMS OF WORK.
12. ALL PIPE, ENCLOSURE, AND MATERIAL DIMENSIONS MAY VARY. CONTRACTOR IS RESPONSIBLE FOR PROVIDING THE NECESSARY ADJUSTMENTS IN THE ENCLOSURE TO ACCOMMODATE THE REQUIRED STANDARDS OF ALL MATERIALS & EQUIPMENT.
13. BELOW GROUND WATERMAIN SHALL BE DUCTILE IRON MECHANICAL JOINT WITH RESTRAINTS AND THRUST PROTECTION AS REQUIRED, UNLESS OTHERWISE APPROVED EQUAL.

ALL CONSTRUCTION NOTES APPLY TO BOTH PROJECT CONNECTION LOCATIONS UNLESS STATED OTHERWISE.



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 517.546.4835 FAX 517.548.1670

CRANBERRY MEADOWS WATERMAIN CONNECTION
 CRANBERRY HEADQUARTERS PHC
 WATERMANS AND
 WATERMANS

DESIGNED BY:	JR
DRAWN BY:	JP
CHECKED BY:	
SCALE:	1" = 10'
JOB NO.:	24-195
DATE:	11/12/24
SHEET NO.:	4

	5 SHEET NO. DATE: 11/17/24 JOB NO: Z4-195 SCALE: 1" = 10' CHECKED BY: DRAWN BY: JP DESIGNED BY: SM
	GRANBERY MEADOWS WATERMAIN CONNECTION GRANBERY MEADOWS HMC 861 GRANBERY MEADOWS GRANBERY, MA 01870
BOSS Engineering 317 E. GRAND RIVER AVE. HOWELL, MI 48843 517-546-8895 FAX 517-546-1670	WATERMAIN NORTH CONNECTION PROFILE

SEE SHEET 2 FOR GENERAL NOTES AND LEGEND

CAUTION: EXISTING UTILITY CROSSINGS (CABLE, ELECTRIC, GAS, & STORM)

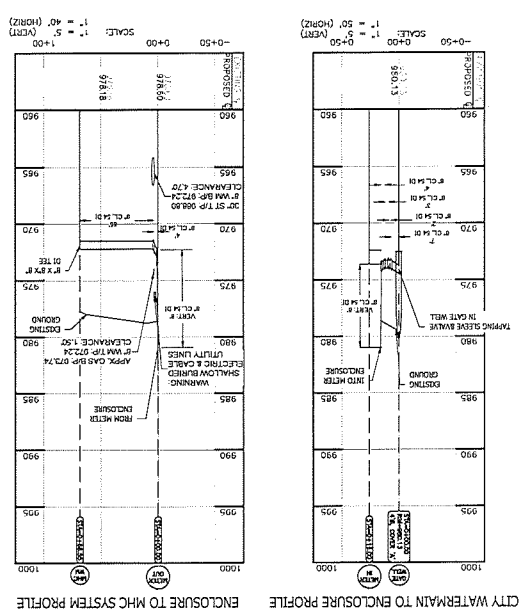
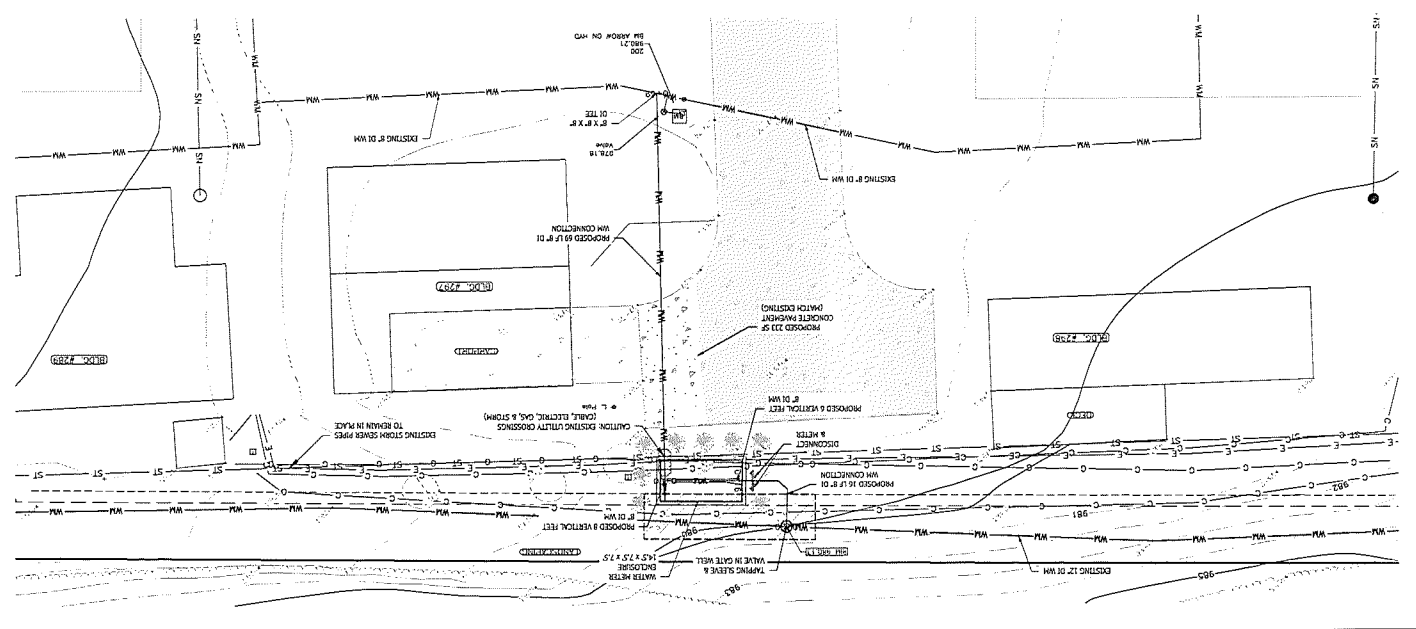
UTILITIES SHOWN ARE BASED ON INFORMATION PROVIDED AND SHOWN AND WORK CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF ALL UNDERGROUND UTILITY DEPTHS AND LOCATIONS PRIOR TO RELATED CONSTRUCTION.


CONCRETE PAVEMENT CROSS SECTION (NOT SHOWN)

- 1" CONCRETE - 2000 PSI
- 2" COMPACTED ROOT CLASS
- 2" SAND BED
- COMPACTED SUBGRADE

SCALE: 1" = 10'-0" (HORIZ)

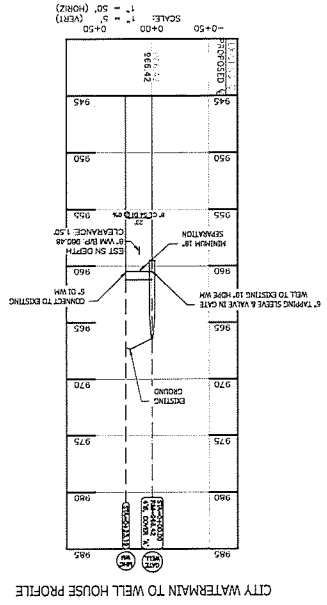
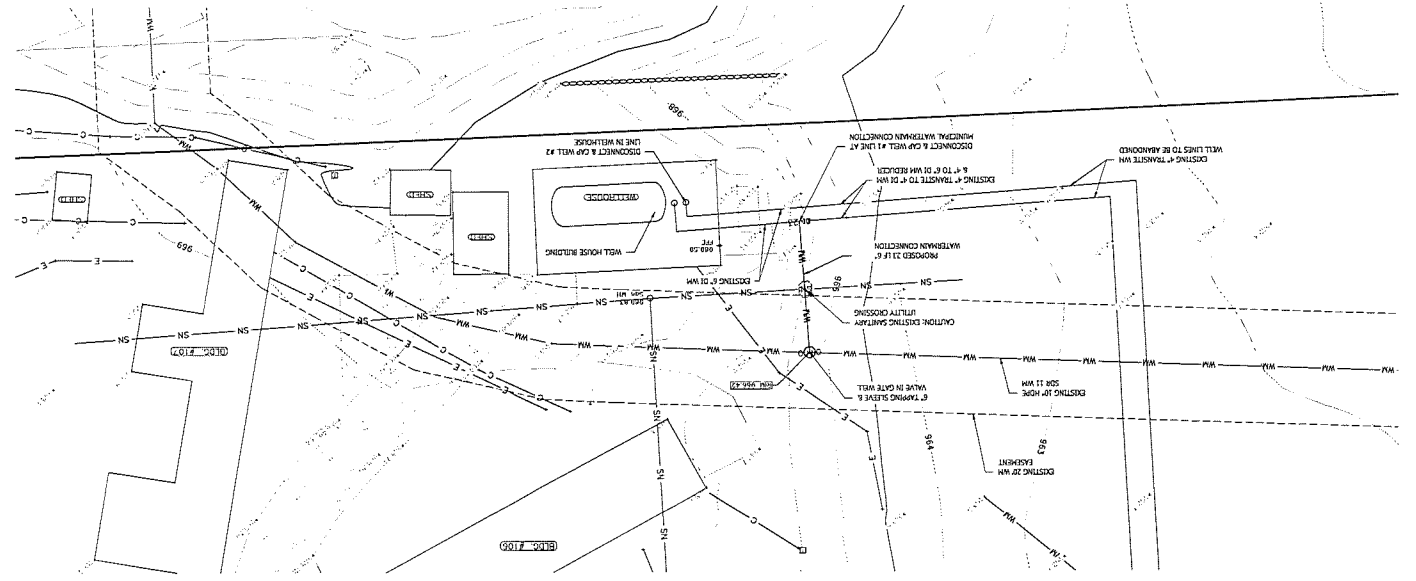
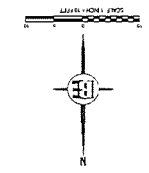
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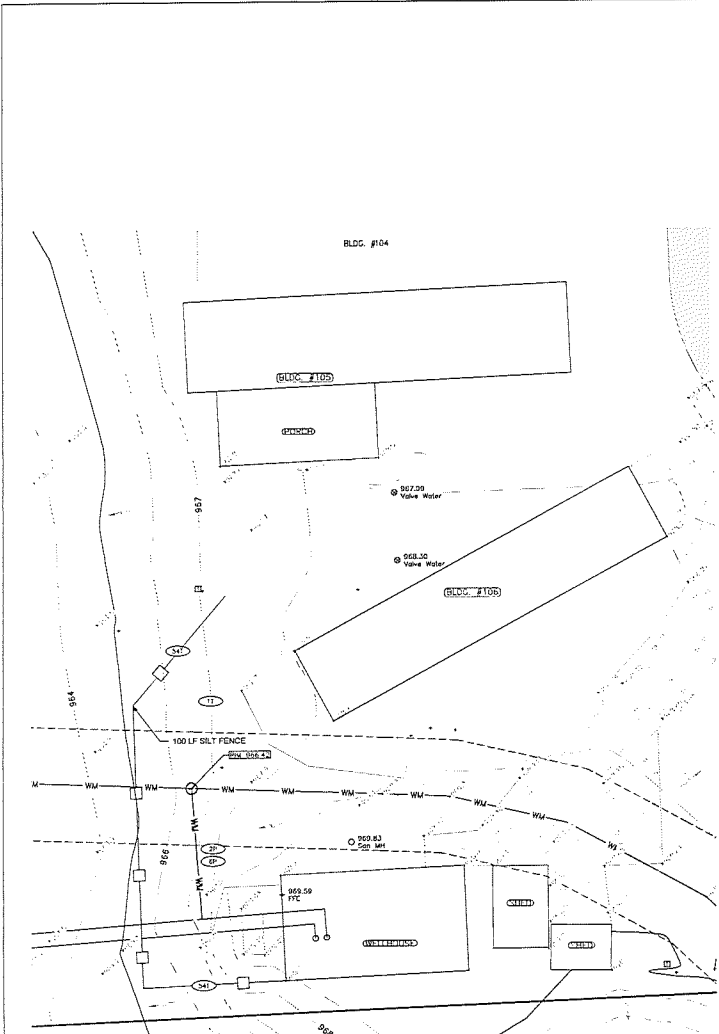


	SHEET NO. 7 DATE: 11/17/22 JOB NO. 24-195 SCALE: 1" = 10' CHECKED BY: JS DRAWN BY: JS
	DESIGNED BY: SM DATE:
PROJECT: GRANBERRY MEADOWS WATERMAIN CONNECTION CLIENT: GRANBERRY MEADOWS LLC ADDRESS: 3112 E. GRAND RIVER AVE. HOWELL, MI, 48843 517.256.4835 FAX 517.518.1570	WATERMAIN SOUTHWEST CONNECTION PROFILE
IBOSS ENGINEERING 3112 E. GRAND RIVER AVE. HOWELL, MI, 48843 517.256.4835 FAX 517.518.1570	SEE SHEET 2 FOR GENERAL NOTES AND LEGEND

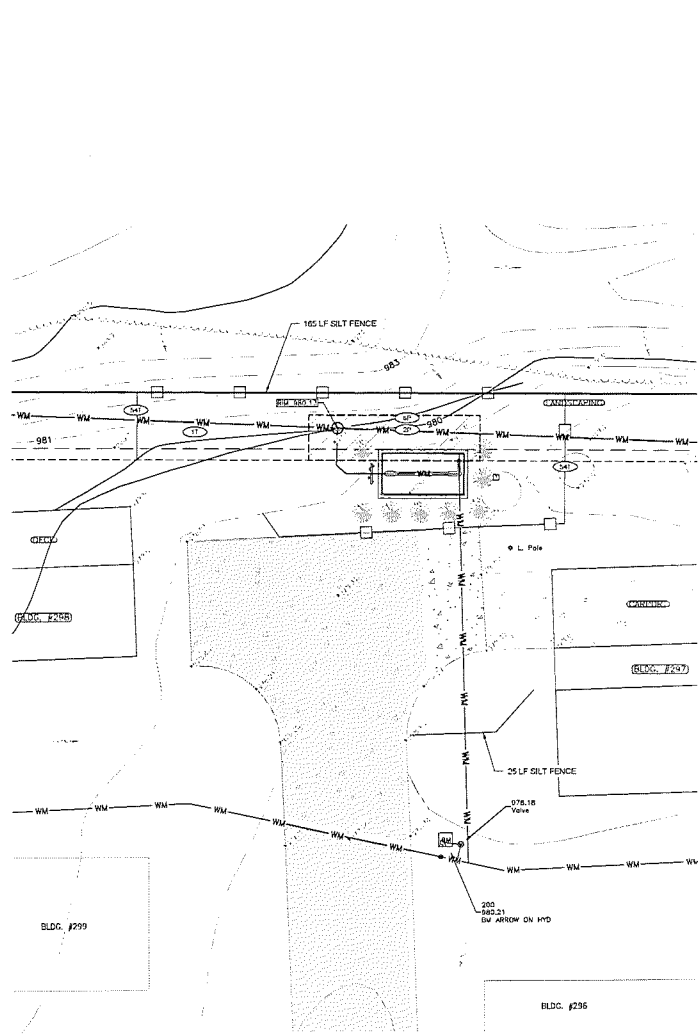
UTILITIES SHOWN ARE BASED ON INFORMATION PROVIDED AND FIELD LOCATIONS PRIOR TO RELATED CONSTRUCTION.
 STAKED AND MARK CONSTRUCTION IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL UNDERGROUND UTILITY DEPTHS AND

CAUTION: EXISTING SANITARY UTILITY CROSSING



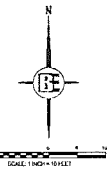


SOUTHWEST WELL HOUSE BUILDING
(SCALE: 1" = 10')



NORTH METER ENCLOSURE
(SCALE: 1" = 10')

SEE SHEET 2 FOR GENERAL NOTES AND LEGEND



SOIL EROSION CONTROL MEASURES

1		TYPE: 16\"/>
2		TYPE: 16\"/>
6		TYPE: 16\"/>
54		TYPE: 16\"/>

T= TEMPORARY, P= PERMANENT
TOTAL DISTURBED AREA= 0.08 AC.

UTILITIES SHOWN ARE BASED ON INFORMATION PROVIDED AND STAKED AND MAY VARY. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL UNDERGROUND UTILITY DEPTHS AND LOCATIONS PRIOR TO RELATED CONSTRUCTION.

SURFACE WATER & COUNTY DRAINS
CANALS = APPROXIMATELY 100 FT. WEST OF CRANBERRY LAKE

PROPOSED CONST. SCHEDULE FOR THE YEAR 2024-2025

ACTIVITY	OCT	NOV	DEC	JAN	APR	MAY
DEM & CLEAN						
UNDERGROUND UTILS						
EROSION PROTECTION						
TRAIL GRADING						
SEED & MASH						
FINAL TRIM & ASPHALT						

CONTROLS & MEASURES POST CONSTRUCTION SEQUENCE

ACTIVITY	WEEKLY	MONTHLY	AS REQUIRED
MAINTAIN LANDSCAPING	X	X	X
REPLACE MULCH		X	X
COLLECT LITTER		X	X
SWEEP PARKING LOT		X	X

CONTROLS & MEASURES NARRATIVE

ACTIVITY	DESCRIPTION
MAINTAIN LANDSCAPING	COLLECT DEBRIS, TRIM AND DISPOSE
REPLACE MULCH	CLEARANCE, DISPOSE IN APPROVED CONTAINERS, SPREAD DEAD SOIL, TREES AND SHRUBS
COLLECT LITTER	DISPOSE OF WITH SHARP DEBRIS
SWEEP PARKING LOT	RUN ON WET, DRY, CHECK AND OIL WITH PRESSURE WASHING
SOFT CONTROL	SPRINKLE WATER ON MULCH

CONSTRUCTION SEQUENCE

THE CONTRACTOR IS RESPONSIBLE FOR DESIGNING THAT DESIGN IS MANAGED AND THAT COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS, REGULATIONS, AND ORDINANCES IS MAINTAINED THROUGHOUT EXECUTION OF THIS PROJECT.

- 1 DAY 1. INSTALL SILT FENCE AS SHOWN ON PLANS
- 50 DAYS 2. STAKE ENCLOSURE & WATER LINE CONSTRUCTION
- 5 DAYS 3. FINE SPRAY GRASS ENCLOSURE & WATER LINE DISTURBED AREA, SPREAD TOPSOIL, SEED OR SOG AS APPLICABLE
- 1 DAY 4. REMOVE ALL EROSION CONTROL MEASUREMENTS
- 1 DAY 5. REMOVE ACCUMULATED SILT FROM ALL EXISTING DRAINAGE

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BOSS Engineering
INCORPORATED
3121 E. GRAND RIVER AVE.
HOWELL, MI 48843
TEL: 517.518.1670
FAX: 517.518.1670

PROJECT: CRANBERRY MEADOWS WATERMAIN CONNECTION
PREPARED FOR: CRANBERRY MEADOWS INC.
4000 W. HAZELWOOD
MUSKOGEE, AL 36688

DATE: 11/12/24
SHEET NO. 8

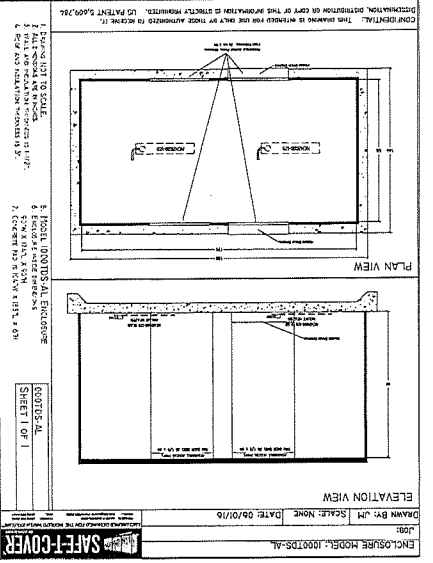
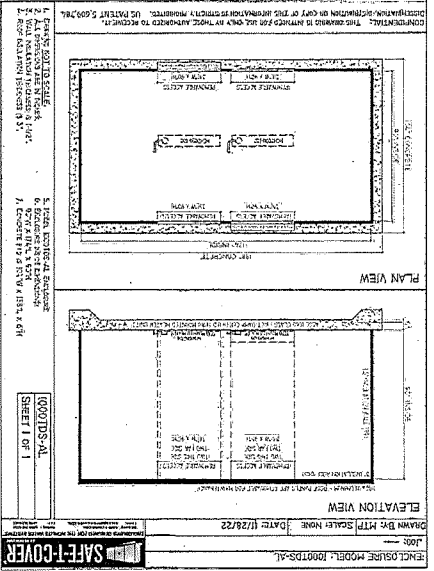
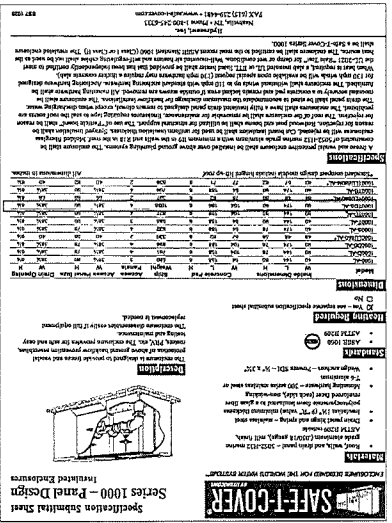
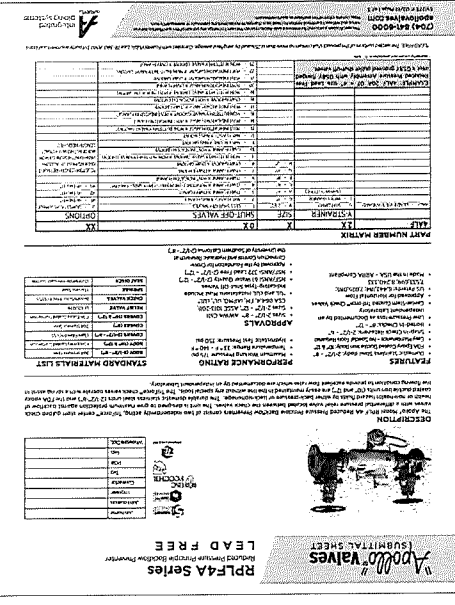
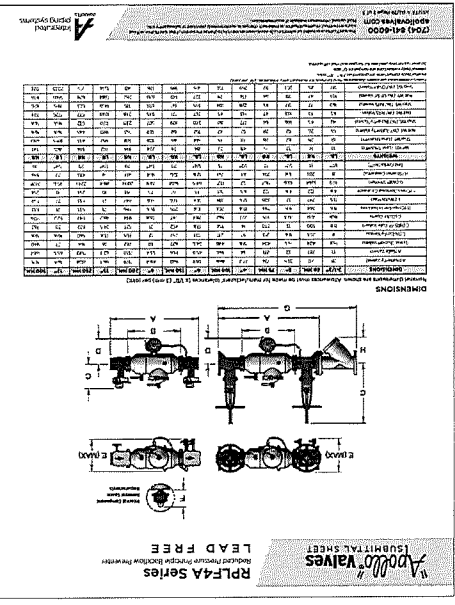
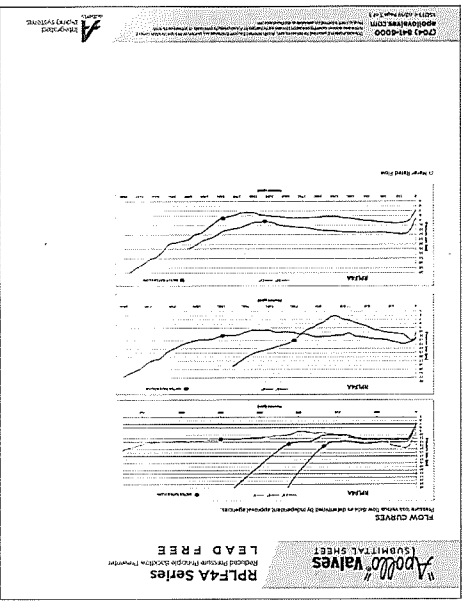
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CHECKED BY: SP
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JOB NO: 24-195
DATE: 11/12/24
SHEET NO. 8

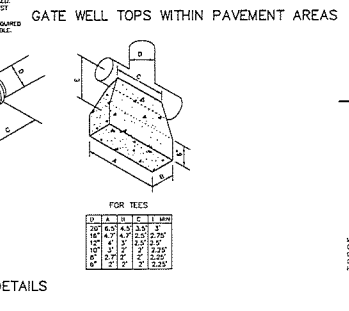
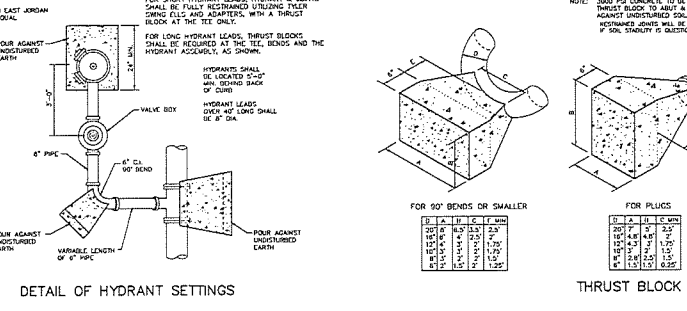
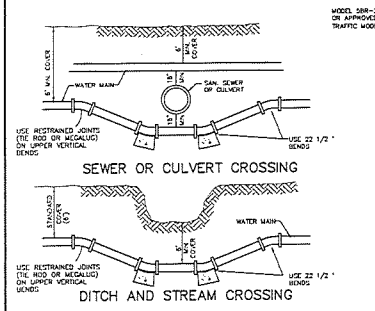
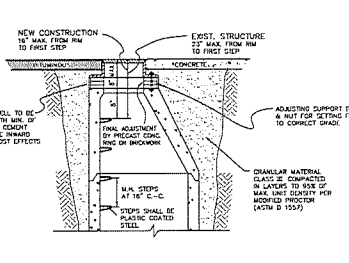
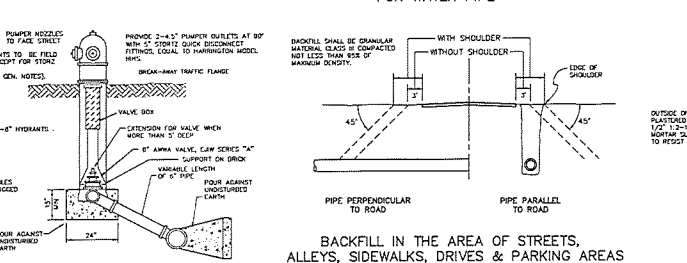
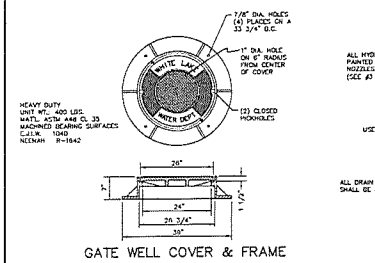
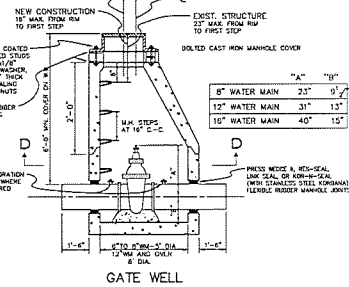
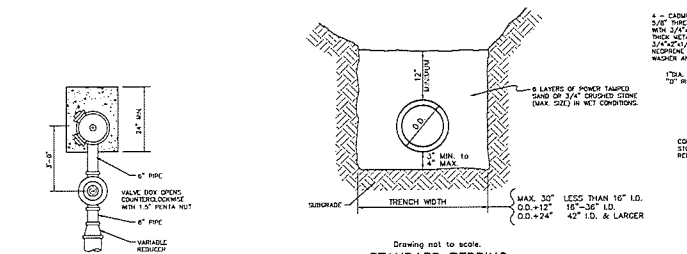
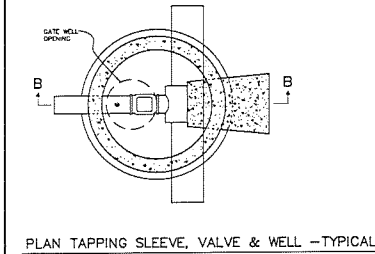
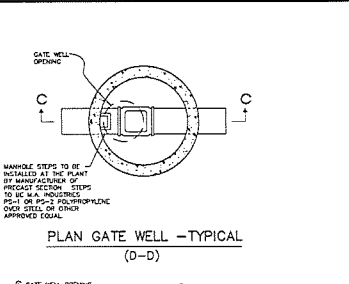
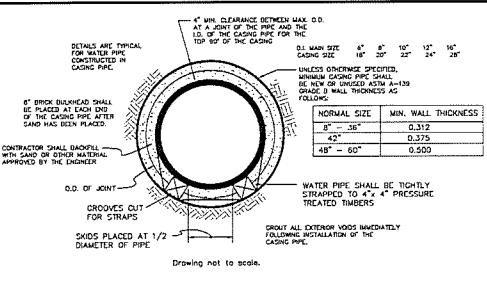
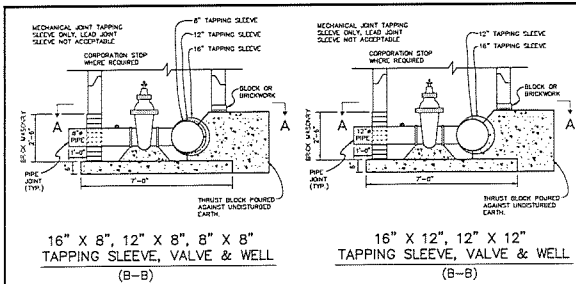
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CHECKED BY: JP	SCALE: 24"=1'-0"
BRNWN 877	JOB NO: 24-195
	DATE: 11/17/24
	SCALE: 24"=1'-0"
	JOB NO: 24-195
	DATE: 11/17/24

CRANBERRY MEADOWS WATERMAIN CONNECTION
 GRANBERRY MEADOWS LLC
 18525 W. 130TH AVENUE
 SUITE 200
 GOLDEN, CO 80401

BOSS
 Engineering
 3121 E. GRAND RIVER AVE.
 HOWELL, MI 48869
 517.566.4816 FAX 517.568.1670

SEE SHEET 2 FOR GENERAL NOTES AND LEGEND





- WATER MAIN NOTES**
- All construction procedures and materials used on this project shall conform to White Lake Township current standards and specifications.
 - All hydrants shall be cast Jordan Iron Works 500-200 traffic model. Self-draining hydrants shall not be used. Valve shall have 1-1/2" pressure nut and shall open counter-clockwise. Provide two 4.5" pump-out valves with 2" flare quick connect nozzles (Koroseal Integre Hydrant Store, Model 500) as manufactured by International, Inc. of Glen, PA.
 - All hydrants shall be field coated with a heavy coat of bright safety reflective paint or vinyl enamel, except for the flange flanges and caps, which shall be left unpainted.
 - Hydrants and Appurtenances shall be installed and set to the final color of each Street according to the Michigan Department of Transportation (MDOT) Manual of Practice (MOP) 221 sub-section five capacity.
 - All water mains shall be cast iron pipe Class 24, standard lined with push on joints. Mechanical joints allowed only for tapping sleeves, hydrants in rural areas. Only Corrugated metal shall be used for extending mechanical joints. At bends, tees, valves and hydrant tees shall have a ground counter-drain back to the main. Joints which have heavy blocks bearing on soil of questionable stability shall be fully reinforced with Type 3 concrete and encased in a system approved by the Township Engineer. HOLE plate for direction signs, if approved by the Township Engineer, must meet all of the requirements of the MCD and shall be DRG (200 psi) and shall have two (2) tracer wires, terminated in the nearest gate well at the highest point.
 - Tapping sleeves shall be mechanical joint or approved equal. Ductile iron or stainless steel are allowed.
 - Specifications shall include direction of operation of all valves. All valves shall be copper clad check valves.
 - All necessary permits shall be provided in the name of White Lake Township before acceptance of the water distribution system.
 - The design engineer shall furnish White Lake Township with one reproducible set of "As-Built" water main plans or AutoCAD files upon completion of the job.
 - All required connection details shall be included as required by the local plumbing inspector and in accordance with the standards of the Michigan Department of Public Health.
 - Gate well frame and cover shall be as follows: Cast Jordan heavy manhole cover, base flange type #10AD or Keenan Foundry heavy duty #10-10C manhole frame, and 20" cover shall be non-slipping and marked "White Lake Water Department".
 - Gate valves shall be ANNA approved and of a double disc or resilient wedge design with push on joints. 18" gate valves may be mechanical joint provided Cor-Bite balls are used. All gate valves with operating nut greater than 2" below ground surface shall be provided with an extension stem. The length of the extension shall be such that it will be within 5" of the ground surface when an extension is used it shall be held in place by an extension stem guide suitably fastened to the wall of the gate well.
 - If corporation street to be placed on the moon at each side of each main line gate well and at each other locations as may be required by the engineer.
 - All pipe and fittings shall be adapted to a hydrostatic pressure test of 150 PSI for a 2 hour duration. Township Engineer must be present. Maximum segment 2000 feet except that longer segments may be tested with allowable leakage based on 2000 feet.
 2. Conduits shall be installed in accordance with the water main system approx. 24 hours apart of poles established by the Township Engineer. Corrosion must be taken by the Township Engineer.
 - Flaming, heating and sampling of water main can only be performed with a "Lump" Link, the pump shall be equipped with an approved #2 type of backflow preventer.
 - Adjustments on gate wells shall be limited to 2" maximum from top of rim to final step in accordance with MICHG. Rule 341.
 - All new water service lines shall have a minimum segment size of 12' sections from 1" to 2" may be type K copper tubing or plastic DR-9 (200 PSI rated) meeting ASTM D2733-02 (Standard Specification for Polyethylene (PE) Plastic Tubing). ASTM Description and pressure ratings shall be stamped on the pipe by the manufacturer. Plastic pipe shall also meet ASTM C-907 Specifications. All above ground water service lines shall be installed in accordance with the Township Engineer. Plastic pipe shall be installed in the upper sizes. Plastic water service pipes shall be tested with two #12 copper tracer wire or two #12 copper coated steel or stainless steel wire installed with a minimum of 20 inch of polyethylene insulation. The tracer wires shall be terminated to supply the air or to be installed at the building and the curb box without digging.
 - Water service lines 2" and greater shall be Class 54 cement lined ductile iron with push on joints or HDPE DR-9 (200 PSI rated) with push on joints and fittings. DR9 (Ductile Iron Pipe Class).
 - A stop box shall be installed at the property or assessment line and shall be equivalent to an A.Y. McDougal M100 regular pattern hot valve. The curb box shall have a 1" flare pipe with an Eric 2-hub pattern cover equivalent to A.Y. McDougal M50. Stop box shall be installed with a 2" x 4" jointed box extending 4 feet above ground.
 - Standard pipe cover shall be 4'-0".
 - Air release valves shall consist of a standard 2" diameter gate well style structure with a metallic blade ZSC or release valve mounted on a 1" corporation stop. Air release shall be equipped with the vacuum check option. A 1/2" diameter galvanized pipe of equivalent shall be extended to within 12" of the top of the structure. A pressure trap shall be installed at the top of the trap to prevent debris from entering the valve.

DRAWN CAD DESIGNER CHECKED

NO	MARK	ADDENDUM/CHANGE ORDER	DATE	MARK	ADDENDUM/CHANGE ORDER	DATE	MARK	ADDENDUM/CHANGE ORDER	DATE	
01	GENERAL	REVISION TO CAD	12/29/20	01	GW & NUT SIZE	07/22/21	02	CLARIFY HYD. SPEC	07/22/21	
02	ADD	NOTE 17	11/24/21	03	PIPE COVER & FLANGE TAP	05/12/22	03	REV. HYD. W/S STAKE	07/27/22	
03	REVISE	HYD. & THRUSTING	05/18/22	04	ADD	BLOWOFF	07/26/22	04	UPDATED	TITLE BLOCK

Johnson & Anderson

444 E. Main Street, Suite 1
Whitefish, Michigan 49881
Tel: (517) 841-3886 Fax: (517) 841-3888

1040 W. Horton Avenue, Suite 7
Whitefish, Michigan 49881
Tel: (517) 760-1100 Fax: (517) 760-1111

2281 Water Street, Suite 3
Port Huron, Michigan 48130
Tel: (810) 467-7400 Fax: (810) 467-7893

White Lake Township
7525 Highland Road (M-59)
White Lake, Michigan 48383
248-698-3300

WATER MAIN STANDARD DETAILS

SCALE: VERT - HORIZ AS NOTED

JOB NO. DATE ISSUED SHEET NO.



WHITE LAKE TOWNSHIP
DEPARTMENT OF PUBLIC SERVICES

7525 Highland Road, White Lake, Michigan 48383-2900, (248) 698-7700, www.whitelaketwp.com

December 6, 2024

Honorable Board of Trustees
Charter Township of White Lake
7525 Highland Rd.
White Lake, MI 48383

RE: 2025 Water System Reliability Study, and General Plan Update Proposal-DLZ

Dear Board of Trustees,

White Lake Twp. and all Type 1 public water systems are required by Safe drinking Water Act PA 399 and Administrative Rules to complete a Reliability Study (Part 12) and General Plan (Part 16) every five years. These updates must include the required elements of Rule 1203 (study of water supply requirements for type 1 water system), 1604 (general system layout), and 1605 (hydraulic analysis). Our GIS system will be updated to include new development and incorporate into the General Plan.

DLZ as the engineer for the water system has completed previous reliability studies and general plan updates under various project names in 2001, 2005, 2009, 2014, and 2019.

To keep costs down, DPS will conduct hydrant flow testing at 25 locations for hydraulic model calibration immediately following spring flushing. Funding for the project will come out of the water operating fund and is budgeted for 2025.

DPS is requesting the Board of Trustees to approve the Water System Reliability Study, and General Plan Update Proposal by DLZ, our Township engineers for an amount not to exceed \$25,000.00.

Sincerely,

Aaron D. Potter
Director, Dept. of Public Services
Charter Township of White Lake



INNOVATIVE IDEAS
EXCEPTIONAL DESIGN
UNMATCHED CLIENT SERVICE

December 3, 2024

Mr. Aaron Potter, Director
Department of Public Services
White Lake Township
7525 Highland Road
White Lake, MI 48383

**Re: Proposal for Engineering Services
Water System Reliability Study and General Plan Update**

Dear Mr. Potter:

DLZ Michigan Inc. (DLZ) is pleased to submit this proposal to the Charter Township of White Lake (TOWNSHIP) to perform services related to the *Water Reliability Study and General Plan Update* as required by the *Michigan Safe Drinking Water Act 1976 PA 399 and Administrative Rules*, as amended, and the Michigan Department Environment, Great Lakes, and Energy (EGLE). The Township's water main GIS database will also be updated as part of the project to update the required General Plan. The Water Reliability Study and General Plan are to be updated every five (5) years.

Our understanding of the project is based on discussions with Township staff, requirements given in Part 12 - Reliability, and Part 16 - General Plans of the *Safe Drinking Water Act*, and experience completing reliability studies and general plans for your community and other southeast Michigan communities.

The following agreement between DLZ and the TOWNSHIP is separate and distinct from any other agreement between DLZ and the TOWNSHIP.

SCOPE OF SERVICES

- DLZ will work with designated staff from the Department of Public Services (DPS) to review the project scope and verify the intent of the proposed project, review historical information, transfer documents, establish firm deliverable dates, and review applicable standards for the Water System Reliability Study and General Plan Update.
- DLZ will utilize Southeast Michigan Council of Governments (SEMCOG) data, available planning documents, and consultations with Township staff to develop 5-year and 20-year planning service areas. The current *2024 Master Plan*, zoning ordinance, and population projections to 2040 will be utilized to develop 5-year and 20-year water use projections required by the *Safe Drinking Water Act*.
- The study will present basic planning data including current population, number of service connections, and equivalent residential units, as required by the *Safe Drinking Water Act*.
- Based on current and historical water usage/meter records provided by the Township, Township population projections, the Township Land Use/Zoning maps and ordinances, and input from Township staff, DLZ will develop the following water system demands and describe the basis for the demand projections, as required by the *Safe Drinking Water Act*:
 - o Present Average Daily Demand (2024)



INNOVATIVE IDEAS
EXCEPTIONAL DESIGN
UNMATCHED CLIENT SERVICE

White Lake Township
2024 Water Reliability and General Plan Update
December 3, 2024
Page 2 of 3

- o Present Maximum Daily Demand (2024)
 - o Present Maximum Hourly Demand (2024)
 - o Projected Average Daily Demand (2029)
 - o Projected Maximum Daily Demand (2029)
 - o Projected Maximum Hourly Demand (2029)
 - o Projected Average Daily Demand (2044)
 - o Projected Maximum Daily Demand (2044)
 - o Projected Maximum Hourly Demand (2044)
-
- Monthly and annual production totals for each source will be included in the study. Annual usage for each customer class will also be included as required.
 - DLZ will determine the system capacity during power service interruptions and will include a water shortage response plan for emergencies.
 - DLZ will determine recent water loss by comparing water treatment pumping and supply data with Township customer meter readings/billing records.
 - DLZ will work with the Township DPS to determine if updates to the GIS database are needed for new water main, valves, and hydrants not currently included in the GIS database. Additional assets can be brought into the GIS database based on As-Built plans provided by the TOWNSHIP, GPS locating these assets could be done for an additional fee.
 - DLZ will update the water system general plan from the updated GIS database, to include all system valves, hydrants, the storage tank, water main, pumps, wells, and treatment facilities. Rated capacities of system components, as required, will be included.
 - DLZ will update the existing Township water system hydraulic model, based on the updated GIS database, to analyze the system for deficiencies including excessive head loss, excessive velocities, and available fire flow and pressure deficiencies. DLZ will utilize hydrant flow test results provided by TOWNSHIP for hydraulic model calibration. Pressure contour maps will be developed and provided, as required.
 - Service area maps will be developed and presented showing existing and future service area boundaries.
 - DLZ will determine existing and future firm capacity system requirements and determine how future demands will be met utilizing existing storage and pumping facilities.
 - DLZ will develop and recommend system improvements based on computer model results, analysis of water main break records, and discussions with DPW staff. Preliminary planning cost estimates for recommended improvements will be prepared along with funding scenarios. System improvements will be prioritized.
 - The Township previously submitted a Water Asset Management Program, as required, prior to January 1, 2018, and a Risk and Resilience Assessment and Emergency Response Plan in 2021. The 5-year and 20-year capital improvement plans will be reviewed and updated based on results of the analysis completed in the task above.
 - As requested by the Township, DLZ will revise the current Township Zoning Ordinance in accordance with the Wellhead Protection Plan to establish prohibitions for use within 1- and 5-year capture zones.
 - DLZ will prepare draft copies of the study containing findings and recommendations and meet with Township staff to discuss necessary revisions.

- DLZ will prepare and provide copies of the final Reliability Study and General Plan Update to the Township.
- DLZ will be available to present the Study, including findings and recommendations, to the Michigan Department of Environment, Great Lakes, and Energy if necessary.

RESPONSIBILITIES OF THE OWNER

- The TOWNSHIP will designate a primary contact person who will be the liaison between DLZ and the TOWNSHIP.
- The TOWNSHIP will provide access to the GIS and CMMS applications to perform necessary updates for inclusion into the study.
- The TOWNSHIP will provide approximately 25 hydrant flow test results which will be utilized by DLZ for hydraulic model calibration.

TERMS AND CONDITIONS

The Standard Terms and Conditions, as set forth as attached Exhibit A, are incorporated here into and made a part of this Work Order Proposal. The Client referred to in the Standard Terms and Conditions means the Charter Township of White Lake.

SERVICES FEE

For services described in the **SCOPE OF SERVICES**, DLZ proposes to charge, and the TOWNSHIP agrees to pay a Not to Exceed fee of **\$25,000.00** in accordance with the attached Exhibit B Rate Schedule. Invoices will be rendered monthly.

If you approve and accept this Proposal, please sign, date, and return one copy of this Proposal for our records. Should you prefer to issue a Purchase Order as your official acceptance, we request that you reference this Proposal in your paperwork.

DLZ appreciates the opportunity to submit this Letter Agreement for professional services. This offer will remain open for acceptance for 60 days. If for any reason you should have questions, please do not hesitate to call Michael Leuffgen at (248) 836-4057.

Sincerely,
DLZ MICHIGAN, INC.

Manoj Sethi, P.E.
President

- Attachments:
- Exhibit A: Standard Terms and Conditions
 - Exhibit B: Rate Schedule
 - Exhibit C: Insurance Requirements

Approved and Accepted
Signature
Printed Name
Title
Date

DLZ'S STANDARD TERMS AND CONDITIONS FOR CERTAIN WHITE LAKE TOWNSHIP PROJECTS

- 1. INVOICES AND PAYMENT:** Unless the parties have agreed otherwise, DLZ will submit monthly invoices to CLIENT for services performed in the prior month. Except to the extent CLIENT disputes in good faith all or a portion of a DLZ invoice, CLIENT will pay DLZ the invoiced amount within thirty (30) days from the date of the invoice; and, in default of such payment, agrees to pay all cost of collection, including reasonable attorney's fees, regardless of whether legal action is initiated. Invoiced amounts not in dispute will accrue interest at eight percent (8%) per annum after they have been outstanding for over thirty (30) days. If an invoiced amount not in dispute remains unpaid sixty (60) days after the date of the invoice, DLZ may, upon giving seven (7) days written notice of its intent to do so, suspend all project services until all unpaid invoiced amounts not in dispute are paid in full. If an invoice remains unpaid ninety (90) days after the date of the invoice, DLZ may, upon giving seven (7) days written notice of its intent to do so, declare CLIENT to be in breach of this agreement.
- 2. CONSTRUCTION SERVICES:** If DLZ's scope of services includes providing professional services during the project's construction phase, DLZ will not have control over or be responsible for contractor means, methods, techniques, sequences, procedures, or schedule, or the contractor's failure to comply with the construction contract documents or applicable laws, ordinances, rules or regulations. If DLZ provides construction inspection or observation services, DLZ will report to CLIENT all contractor deviations from the construction contract documents that come to DLZ's attention. However, such services are solely intended to enable DLZ to maintain familiarity with, and keep CLIENT informed of, the general progress and quality of the contractor's work, and not to require DLZ to perform exhaustive inspections of contractor work for its compliance with the construction contract documents, which shall remain solely contractor's responsibility.
- 3. CHANGES IN REQUIREMENTS:** In the event additional services are required due to a change, after the date of this agreement, in CLIENT's requirements, or in the applicable law, standards, or governmental requirements or policies, DLZ will be entitled to additional compensation for such additional services.
- 4. SURVEY STAKING:** If DLZ's scope of services includes survey layout, DLZ will not be responsible for subsequent disturbances of its layout except to the extent caused by DLZ or persons for whom it is responsible.
- 5. MISCELLANEOUS EXPENSES:** Except to the extent otherwise provided in this agreement, CLIENT is responsible for all third-party fees and charges including, without limitation, fees and charges for inspections, zoning or annexation applications, assessments, soils engineering, soils testing, aerial topography, permits, rights-of-entry, bond premiums, title company charges, blueprint and reproduction costs, and all other third-party fees and charges.
- 6. CHANGE OF SCOPE:** DLZ's scope of services in this agreement is based on facts known at the time of execution of this agreement, including, if applicable, information supplied by CLIENT. DLZ will promptly notify CLIENT in writing of any perceived changes to its scope of services required by new information or by persons or circumstances beyond DLZ's control, and the parties shall negotiate modifications to this agreement before DLZ begins performance of the revised scope.
- 7. SAFETY:** DLZ will take reasonable steps to protect the safety of its employees, and to perform its services in a safe manner. DLZ is not responsible for project safety other than with regard to its own services.
- 8. REUSE OF PROJECT DELIVERABLES:** CLIENT's use of any project documents or DLZ deliverables, including electronic media, for any purpose other than that for which such documents or deliverables were originally prepared, or alteration of such documents or deliverables without written verification or adaption by DLZ for the specific purpose intended, will be at CLIENT's sole risk.
- 9. OPINIONS OF CONSTRUCTION COST:** Any opinion of construction costs prepared by DLZ is supplied for the general guidance of the CLIENT only. Since DLZ has no control over competitive bidding or market conditions, DLZ cannot guarantee the accuracy of such opinions as compared to contractor bids or actual cost to CLIENT.
- 10. INSURANCE:** DLZ will maintain insurance consistent with the requirements on the attached Exhibit C. If DLZ is providing construction phase services, CLIENT agrees to require its contractor to include DLZ as an additional insured on the contractor's General Liability and Automobile Liability insurance policies, and DLZ's above-listed coverage will be excess over the contractor's coverage, which will be primary.
- 11. CONSEQUENTIAL DAMAGES:** Neither party will be liable to the other for consequential, special, incidental, indirect, liquidated, or punitive damages.
- 12. LIABILITY:** No employee of DLZ or of its parent, subsidiary, or affiliated companies will be personally liable to CLIENT.
- 13. DISPUTES:** Any claim or controversy arising out of or relevant to this agreement, or the breach thereof, shall be settled in a court of competent jurisdiction in the state where the Project is located. Such court shall have personal jurisdiction over DLZ and CLIENT. This Agreement is governed by, and interpreted in accordance with, the laws of the state where the Project is located, without regard to conflict of law principles. DLZ and CLIENT each agrees to, and hereby does, voluntarily waive its right to a jury trial for any dispute arising between them regarding DLZ's services or this Agreement.
- 14. DELAYS:** DLZ is not responsible for delays caused by persons or circumstances for which DLZ is not responsible.
- 15. SHOP DRAWINGS:** If DLZ's scope of services includes reviewing shop drawings, such reviews are solely with regard to their general conformance with the design concept, and not for the purpose of reviewing or approving their accuracy, completeness, dimensions, quantities, constructability, compatibility with other construction components, or compliance with the requirements of the construction contract documents, all of which remain the contractor's responsibility. DLZ is not responsible for reviewing or approving the contractor's safety precautions or construction means, methods, sequences or procedures.
- 16. ACCEPTANCE:** Both parties will consider DLZ's initiation of services prior to execution of this agreement in order to accommodate CLIENT, at CLIENT'S request, as CLIENT's formal acceptance of all of the terms and conditions in this agreement.
- 17. STANDARD OF CARE:** DLZ will perform its services with the care and skill ordinarily exercised by members of its profession currently practicing under similar conditions in the same locale. DLZ does not make, and expressly disclaims, any other warranties, express or implied, relating to its services including, without limitation, warranties of merchantability and fitness for a particular purpose. DLZ shall be entitled to rely on all CLIENT-provided information except to the extent otherwise stated in the agreement.

Exhibit
Rate Schedule

CLASSIFICATION	HOURLY RATE CHARGE
Senior Project Manager	\$ 170.00
Project Manager	\$ 150.00
Surveyor VI	\$ 160.00
Surveyor V	\$ 145.00
Engineer IV/Surveyor IV	\$ 125.00
Engineer III/Surveyor III	\$ 115.00
Engineer II/Surveyor II	\$ 100.00
Engineer I/Surveyor I	\$ 95.00
Senior Architect	\$ 155.00
Architect	\$ 120.00
Architect Intern	\$ 90.00
Landscape Architect	\$ 120.00
Senior Geologist/Senior Environmental Scientist	\$ 130.00
Geologist/Environmental Scientist	\$ 90.00
Senior Environmental Analyst	\$ 120.00
Environmental Analyst	\$ 95.00
Senior Programmer	\$ 125.00
Programmer	\$ 105.00
Senior GIS Analyst	\$ 120.00
GIS Analyst	\$ 105.00
GIS Intern	\$ 80.00
Senior CAD Operator	\$ 105.00
CAD Operator	\$ 85.00
CAD Operator Intern	\$ 70.00
Designer	\$ 100.00
Construction Project Manager	\$ 145.00
Senior Construction Inspector	\$ 105.00
Construction Inspector	\$ 80.00
2 Person Survey Crew	\$ 190.00
1 Person Survey Crew	\$ 135.00
Clerical	\$ 55.00

EXHIBIT C

Insurance. DLZ shall not commence work under this contract until they have obtained the insurance required under this paragraph and shall keep such insurance in force during the entire life of this contract. All coverage shall be with insurance companies licensed and admitted to do business in the State of Michigan and acceptable to the Client. The requirements below should not be interpreted to limit the liability of DLZ. All deductibles and SIR's are the responsibility of DLZ.

- Professional Liability in an amount not less than \$2,000,000 per occurrence and \$2,000,000 general aggregate. If this policy is claims made form, then the DLZ shall be required to keep the policy in force, or purchase "tail" coverage, for a minimum of 3 (three) years after the termination of this contract.
- Worker's Compensation Insurance including Employers' Liability Coverage, in accordance with all applicable statutes of the State of Michigan.
- Commercial General Liability Insurance on an "Occurrence Basis" with limits of liability not less than \$1,000,000 per occurrence and \$2,000,000 aggregate.
- Automobile Liability including Michigan No-Fault Coverages, with limits of liability not less than \$1,000,000 per occurrence, combined single limit for Bodily Injury, and Property Damage. Coverage shall include all owned vehicles, all non-owned vehicles, and all hired vehicles.
- Additional Insured: Commercial General Liability and Automobile Liability as described above shall include an endorsement stating the Client shall be listed as additional insured. It is understood and agreed by naming the Client as additional insured, coverage afforded is considered primary and any other insurance the Client may have in effect shall be considered secondary and/or excess.
- Cancellation Notice: All policies, as described above, shall include an endorsement stating that it is understood and agreed Thirty (30) days, Ten (10) days for non-payment of premium, Advance Written Notice of Cancellation, shall be sent to Client.
- Proof of Insurance Coverage: DLZ shall provide the Client at the time that the contracts are returned for execution, a Certificate of Insurance as well as the required endorsements. In lieu of required endorsements, if applicable, a copy of the policy sections where coverage is provided for additional insured and cancellation notice would be acceptable.
- If any of the above coverages expire during the term of this contract, the DLZ shall deliver renewal certificates and endorsements to the Client at least ten (10) days prior to the expiration date.



WHITE LAKE TOWNSHIP
DEPARTMENT OF PUBLIC SERVICES

7525 Highland Road, White Lake, Michigan 48383-2900, (248) 698-7700, www.whitelaketwp.com

December 4, 2024

Honorable Board of Trustees
Charter Township of White Lake
7525 Highland Road
White Lake, MI 48383

RE: DPS Grinder Station Purchase

Dear Board of Trustees:

DPS purchased 47 of our standard grinder stations at a discounted bulk price from Kennedy Industries in July 2022. Since then, Kennedy is no longer the supplier and DPS has been in negotiation with Solberg Knowles & Associates (the new supplier) for a bulk price similar to the one we did in July 2022.

The Barnes station is it the most prevalent station in our system. Oakland County operators carry all the parts and pumps to handle the repairs as needed. The Barnes station is of very high quality and requires minimal maintenance.

DPS requests the Township Board to approve the purchase of 47 stations from Solberg Knowles & Associates in an amount not to exceed \$222,500.00.

Please feel free to contact me if you have any questions.

Sincerely,

Aaron Potter
Director, Department of Public Services
Charter Township of White Lake



CHARTER TOWNSHIP OF WHITE LAKE
"Four Seasons Playground"

7525 Highland Road
 White Lake, MI. 48383
 248-698-7700

PURCHASE ORDER

TO:
SOLBERG KNOWLES & ASSOCIATES
 480 N. Fairview Rd., Ste 2
 Zeeland, MI 49464
412-737-5543
Joe Ciurlino
jciurlino@solberyknowles.com

SHIP TO:
White Lake Twp., DPS
 7525 Highland Road
 White Lake, MI 48383
 248-698-7700

P.O. NUMBER:
 12042024
[The P.O. number must appear on all related correspondence, shipping papers, and invoices]

P.O DATE	REQUISITIONER	SHIPPED VIA	F.O.B. POINT	TERMS
12/4/2024	Aaron Potter			

QTY	ITEM #	DESCRIPTION	UNIT PRICE	TOTAL
47		Barnes Basin Pkg Station Type: Simplex, 24 X 72 Factory	\$4,731.87	\$222,397.94
		Pre-wired, ESPS-100, Cover Type: Ploy, Pump Voltage/Phase		
		240/1 Phase, Pump Series, 2HP Razor ZOGP, Control		
		Panel		

RE: 1122 Clearwater Blvd.

- Send all correspondence to:
 Aaron Potter
 7525 Highland Road
 White Lake, MI. 48383
 248-698-7700

SUBTOTAL	\$222,397.94
SALES TAX	
SHIPPING AND HANDLING	
OTHER	
TOTAL	\$222,397.94

Authorized by Aaron Potter

12/4/2024



Solberg Knowles & Associates

A DIVISION OF GASVODA & ASSOCIATES

Helping people use water

Section 9, Item E.

Office 231-652-1934

info@solbergknowles.com

www.solbergknowles.com

Solberg Knowles & Associates

55 Roosevelt St

Zeeland, Michigan 49464

Cell: 412-737-5543

Firm Proposal

TO: White Lake Township

DATE: December 3, 2024

ATTN: Mr. Aaron Potter

PROJECT: Barnes Simplex Station

The seller hereby offers the following equipment subject to all terms & conditions noted on this contract:

We are pleased to offer the following proposal for your consideration. Kindly review our offer in its entirety and let us know of any further questions or requirements. This offer is for providing the equipment listed herein for installation by others.

Quote expires on January 1, 2025.

QTY	DESCRIPTION	PRICE	NET PRICE
47	Basin Package Station Type: Simplex Station Diameter: 24 Station Depth: 72 Wiring Type: Factory Pre-Wired Level Control Type: ESPS-100 Cover Type: Poly Pump Voltage / Phase: 240 Volt/ 1 Phase Pump Series: 2 HP Razor ZOGP Sensor Options: Temp. Only Inlet Type: 4" Sch. 40 Lifting Device: Rope Lock Options: Cover and Panel Cable Length: 50 Feet Alarm Light and Horn: Alarm Light/Horn Moisture Sensor: No	\$ 4,731.87	\$ 222,397.94

PRICE: \$222,397.94

Shipping INCLUDED in price.
Taxes are NOT Included.
Installation is NOT Included.

Debra Nigohosian

From: Joe Ciurlino <Jciurlino@solbergknowles.com>
Sent: Wednesday, December 4, 2024 9:37 AM
To: Aaron Potter; Debra Nigohosian
Subject: QUOTE - Barnes Stations
Attachments: QUOTE - Barnes Simplex Stations - SKA - DEC - 2024.pdf

Aaron and Debra,

Thanks again for your time yesterday. As promised, I have attached our firm proposal for your consideration.

The cost increases on this product have been compounding biannually around 4-6% each time. Apparently, this is still the reality of the world we are living in between resins, microelectronic components, and metal alloys. When I was still with Evoqua we used to call this Whack-a-Mole...

Now, all this said, we had some cards to play with the manufacturer. Additionally, after discussing with my partner John, SKA can shoulder some of the increase as well. This has limited your real cost increase per station to around \$500 from the order back in 2022. That cut the increase in half from what we talked about yesterday and reflects a 52% discount off list price.


This pricing is valid until Jan 1, 2025.

I mentioned to Debra on the phone this is intended to avoid another price increase scheduled for the new year, and having a 2024 order was part of our negotiations on your behalf with the manufacturer.

We are looking forward to working with you both and it was a true pleasure to meet everyone yesterday. Thank you for your time and please do not hesitate to reach out and discuss with me further if you have any additional questions!

Sincerely,

Joe Ciurlino

 [Book time to meet with me](#)

Milford, MI - Sales Engineer
Solberg Knowles and Associates
c. 412-737-5543
[Home | Solberg Knowles](#)



CHARTER TOWNSHIP OF WHITE LAKE
 "Four Seasons Playground"

7525 Highland Road
 White Lake, MI. 48383
 248-698-7700

PURCHASE ORDER

TO:
 KENNEDY INDUSTRIES
 P.O. BOX 930079
 WIXOM, MI 48393
 248-684-1200
 Ben Scrace
 bscrace@kennedyind.com

SHIP TO:
 White Lake Twp., DPS
 9164 Steephollow Drive
 White Lake, MI 48386

P.O. NUMBER:
 07012022
 [The P.O. number must appear on all
 related correspondence, shipping
 papers, and invoices]

**PLEASE CALL 24 HOURS IN ADVANCE FOR
 DELIVERY 248-505-8528**

P.O DATE	REQUISITIONER	SHIPPED VIA	F.O.B. POINT	TERMS
7/1/2022	Aaron Potter			

QTY	ITEM #	DESCRIPTION	UNIT PRICE	TOTAL
47		Barnes Basin Pkg Stationtype: Simples, 24 X 72, Factory	\$4,214	\$198,058
		Pre-wired, ESPS-100, Cover Type: Poly, Pump Voltage/Phase		
		240V/1 Phase, Pump Series, 2 HP Razor ZOGP, Control		
		Panel		

RE: 9387 Steep Hollow Drive

SUBTOTAL	\$198,058
SALES TAX	
SHIPPING AND HANDLING	
OTHER	
TOTAL	\$198,058.00

- Send all correspondence to:
 Aaron Potter
 7525 Highland Road
 White Lake, MI. 48383
 248-698-7700

Aaron Potter
 Authorized by Aaron Potter

7/1/2022

BST 6-21-22

INTEROFFICE MEMORANDUM
WHITE LAKE TOWNSHIP

Rik Kowall, Supervisor
Anthony L. Noble, Clerk
Mike Roman, Treasurer

Trustees
Scott Ruggles
Steve Anderson
Andrea C. Voorheis
Liz Fessler Smith



OFFICE OF THE CLERK

TO: Board of Trustees
FROM: Anthony L. Noble *[Signature]*
SUBJECT: Fee Schedule
DATE: December 17, 2024

Attached for your review is Resolution #24-063 which is an update to the Fee Schedule. The Clerk's Office is making some technical corrections including adding an omission of a chapter number as well as moving an item previously approved for the Fire Department to a more appropriate category to better align with its purpose. These changes will not result in any fee changes; however, we are requesting a change with one cemetery fee to reflect the current contract already approved by the Board. That fee would change the minimum flush setting of Granite under Chapter 4, section C for monuments from \$150 to \$175.

Additionally, the redlined copy includes the fee request from DPS, their memo is attached for your review.

Thank you. |

Rik Kowall, Supervisor
Anthony L. Noble, Clerk
Mike Roman, Treasurer



Section 9, Item F.

Scott Ruggles
Liz Fessler Smith
Andrea C. Voorheis
Michael Powell

WHITE LAKE TOWNSHIP
DEPARTMENT OF PUBLIC SERVICES

7525 Highland Road, White Lake, Michigan 48383-2900, (248) 698-7700, www.whitelaketwp.com

November 18, 2024

Honorable Board of Trustees
Charter Township of White Lake
7525 Highland Rd
White Lake, MI 48383

RE: Fee Schedule Update

Honorable Board of Trustees,

My office received a Fee Schedule update from Commerce Township on November 15th. Commerce has elected not to increase sanitary fees for the 2025 calendar year. Our agreement for Sewage Treatment with Commerce Township requires that their fee amendments be reflected in our Fee Schedule. The modification is shown on the table on page 4 of the attached.

In addition we have updated the water rates in section 1A to the 2024 rates which took effect annually on October 1st per the water rate study approved at the Regular Board of Trustees meeting on March 16, 202. We also cleaned up the language on the fire hydrant meter to make it easier to understand as all of our hydrant meters are built to 2 inch output.

Please contact me with any questions.

Sincerely,

A handwritten signature in black ink that reads "Aaron Potter".

Aaron Potter
Director, Department of Public Services
Charter Township of White Lake

**CHARTER TOWNSHIP OF WHITE LAKE
OAKLAND COUNTY, MICHIGAN**

RESOLUTION #24-063

WHITE LAKE TOWNSHIP FEE SCHEDULE (2024-03)

At the regular meeting of the Township Board of the Charter Township of White Lake, Oakland County, Michigan, held in the Township Annex, 7527 Highland Road, White Lake, Michigan, in accordance with the Open Meetings Act, Public Act 267 of 1976 as amended, on the 17th day of December, 2024, at 6:30 p.m., with those present and absent being,

PRESENT: Rik Kowall, Anthony L. Noble, Mike Roman, Scott Ruggles, Liz Smith, Andrea Voorhies and Michael Powell.

ABSENT: None

The following preamble and resolution were offered by Trustee Powell and seconded by Clerk Noble.

WHEREAS, The Township Board has determined it is reasonable and necessary to establish a Fee Schedule adopted by resolution.

WHEREAS, The Charter Township of White Lake periodically reviews its schedule of fees charged for certain services to consider updates to various user fees and or service charges including those collected on behalf of governmental entities.

NOW, THEREFORE, BE IT RESOLVED that the Charter Township of White Lake approves the adoption of the proposed Fee Schedule including any amendments, deletions, updates, or other modifications as outlined attached as Exhibit 1, and that the following schedule of fees is hereby established. Fees charged by act of this resolution are effective immediately.

A vote for the adoption of the foregoing resolution was taken and was as follows:

AYES: 0
NAYS: 0
ABSENT: 0

RESOLUTION DECLARED ADOPTED BY VOICE VOTE.

CLERK’S CERTIFICATE

I hereby certify that the foregoing constitutes a true and complete copy of a resolution adopted by the Township Board of the Charter Township of White Lake, Oakland County, Michigan at a regular meeting held on December 17, 2024.

Anthony L. Noble, Clerk MiPMC
Charter Township of White Lake

EXHIBIT 1



WHITE LAKE TOWNSHIP FEE SCHEDULE (2024-023)

1. WATER SYSTEM (CHAPTER 38; ARTICLE II CODE OF ORDINANCES):

A. Water Rate:

<u>Meter Size</u>	<u>Allowed Consumption*</u>	<u>Minimum Quarterly Charge</u>
1.00 inch (or smaller)	1,100 cubic feet	\$ 60.10
1.50 inch	1,100 cubic feet	\$ 67.53
2.00 inch	2,000 cubic feet	\$ 114.74
3.00 inch	2,000 cubic feet	\$ 120.54
4.00 inch	2,000 cubic feet	\$ 232.77
6.00 inch	4,000 cubic feet	\$ 375.65
Meter Size	Allowed Consumption*	Minimum Quarterly Charge
1.00 inch (or smaller)	1,100 cubic feet	\$ 57.24
1.50 inch	1,100 cubic feet	\$ 64.31
2.00 inch	2,000 cubic feet	\$ 109.28
3.00 inch	2,000 cubic feet	\$ 144.80
4.00 inch	2,000 cubic feet	\$ 221.69
6.00 inch	4,000 cubic feet	\$ 357.76

*Should more water be consumed by any premise in a quarter beyond which is allowed, as specified above, then an additional water commodity charge in the amount of \$2.26 per one hundred cubic feet shall be due. Water charges described in this section shall increase 5% per year, commencing on October 1, 2021.

**The minimum quarterly charge, as specified above, shall increase 5% per year, commencing on October 1, 2022.

B. Fees:

- a. Tapping Fee Cost, plus 10% administrative fee
- b. New Water Service Permit and Inspection\$75.00
- c. Re-inspection Fee (i.e., not ready)\$50.00
- d. Lawn Sprinkler Permit and Inspection\$50.00
- e. Water Meter Test Fee..... Cost, plus 10% administrative fee
- f. New Residential Construction Water Use Fee.....\$104.00
- g. Fire Hydrant Minimum Usage up to 1100 c. f.....\$150.00

- Plus deposit \$500.00
for each 100 cubic feet thereafter, current 2 inch rates apply ~~per Section 5A~~
~~i.e., 2021 \$2.05, 2022 \$2.15~~ for each 100 cubic feet thereafter
- h. (Non-repair) Turn off/on Charge (each) Mon. to Fri. 9a.m. to 5p.m.....\$25.00
After normal business hours60.00
- i. Meter Installation\$75.00
 - i. All other meter charges cost plus 10% administrative fee
- C. Fire Line Connection Fees:
 - a. 2.00 Inch Line Size (quarterly) \$100.00
 - b. 3.00 Inch Line Size (quarterly) \$100.00
 - c. 4.00 Inch Line Size (quarterly) \$150.00
 - d. 6.00 Inch Line Size (quarterly) \$200.00
 - e. 8.00 Inch Line Size (quarterly) \$300.00
- D. Water Connection Charges:

Meter Size	Meter Ratio	Capital Connection Fee / Lateral Benefit Fee	
1.00 inch (or smaller)	1.00	\$2,275.00	\$ 2,275.00
1.50 inch	1.146	\$2,607.15	\$ 2,607.15
2.00 inch	2.073	\$4,716.08	\$ 4,716.08
3.00 inch	2.805	\$6,381.38	\$ 6,381.38
4.00 inch	4.390	\$9,987.25	\$ 9,987.25
6.00 inch	7.195	\$16,368.63	\$16,368.63
- E. Cross Connection Control Fees:
 - a. Re-inspection due to violation cost plus 20%
- F. Delinquent charges for water services (percentage of delinquent amount) 10%
(Delinquent 6 months or more)
- G. Professional Service Fees
 - a. Fee for Township Attorney review of documents for water main acceptance (First Review)\$250.00
(Attorney standard hourly rate for each review thereafter)
 - b. Township Attorney fee additional work/agreements
(Attorney standard hourly rate)

2. PUBLIC SHOWS AND EXHIBITIONS (CHAPTER 6; ARTICLE II CODE OF ORDINANCES)

- A. Application for License.....\$25.00
- B. Community Development Department Inspection Fee
as determined by the Special Event Committee
- C. Police Department Inspection Fee..... as determined by the Special Event Committee
- D. Fire Department Inspection Fee as determined by the Special Event Committee

3. FIREWORKS (CHAPTER 18; ARTICLE III CODE OF ORDINANCE)

- A. Fee (see section 26)

4. CEMETERIES (CHAPTER 10 CODE OF ORDINANCE)

- A. Lot Purchase Fee
 - a. Resident.....\$600.00
 - b. Non-Resident\$1,000.00
- B. Burial Fee (opening and closing of gravesite)
 - a. Adult\$ 1,100.00
 - b. Youth (up to 4')\$500.00
 - c. Baby\$250.00
 - d. Sunday Burial 2 times regular fee
 - e. Holiday Burial*3 times regular fee
 - f. Any Burial after 3 p.m. Monday - Fridayadditional \$150.00
 - g. Saturday Burialadditional \$150.00
 - h. Disinterment Fee.....1.5 times burial fee
- C. Foundations for monuments
 - a. Non-Government Monument..... 0.70 square inch
(\$250.00 minimum)
 - Foundations must extend 2” around monument
 - Monument request available at place of purchase
 - Must be submitted for Township Sexton approval
 - b. Flush Setting of Granite \$0.50 square inch
(\$150/175.00 minimum)
 - c. Bronze Marker on Concrete \$0.60 square inch
(\$250.00 minimum)
 - d. Government Monument / Military Marker\$250.00
 - e. Corner Markers (set of 4).....\$200.00
 - f. Vase Only (Additional \$50.00 for Built in Vase).....\$200.00
- D. Cremations
 - a. Weekday Cremations Burial.....\$550.00
 - b. Saturday Cremation Burial (current weekday fee plus \$150.00).....\$700.00
 - c. Multiple Burials Same Time/Grave (current weekday fee plus \$150 each)
 - d. Sunday Burial..... 2 times regular weekday fee
 - e. Holiday Burial* 3 times regular weekday fee
 - f. Multiple Burials Same Time/Grave (current weekday fee plus \$150 each)
- E. Appeals before Township Board\$50.00
- F. Disinterment Permit Fee\$250.00
- G. Veterans Memorial Brick Pavers\$35.00

* For the purposes of holiday burials, holidays are New Year’s Day, Easter, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Eve after 12:00 P.M. and Christmas Day.

5. GRADING AND SURFACE DRAINAGE (CHAPTER 14; ARTICLE IV CODE OF ORDINANCE)

- A. Site Inspection Fee..... \$50.00

6. SOLICITATION (CHAPTER 32; CODE OF ORDINANCE)

- A. Solicitation Application Fee\$50.00
- B. Investigation Fee for Each Individual.....\$10.00

7. PLATTED LOT PARTITION (CHAPTER 20; ARTICLE IV CODE OF ORDINANCE)

- A. Lot Partition Requests.....\$50.00
(Plus 10% administrative fee)
- B. Legal Description fee \$25.00 each
(Plus 10% administrative fee)

8. MECHANICAL AMUSEMENT DEVICE (CHAPTER 6; ARTICLE III CODE OF ORDINANCE)

- A. Annual Operator License Fee (1st 50 devices)\$500.00
 - a. Second Annual Operator License Fee.....\$250.00
(for each additional 25 devices over 50, or fraction thereof)
 - b. Annual Proprietor License Fee\$20.00
- B. Building Department Permit, Fee & Report\$500.00

9. EXCAVATIONS AND EXTRACTIONS (CHAPTER 14; ARTICLE II CODE OF ORDINANCE)

- A. Building Department Plan Review/Permit Fee.....(per year) \$500.00
- B. Planning Commission Plan Review (all types)..... (plus \$50 per acre) \$750.00
- C. Engineering Plan Review (up to 10 acres)..... (plus \$60 per acre over 10 acres) \$600.00
- D. Site Restoration Bond (per acre) \$5000.00
- E. Attorney Plan Review if applicable (all types).....\$500.00
- F. Environmental Specialist Plan Review (verification/permit issuance)\$750.00
- G. Public Hearing Fee\$200.00
- H. Administrative Fee25% of all consultant fees

10. CONSTRUCTION CODE (CHAPTER 8; ARTICLES II, III, IV, VII CODE OF ORDINANCE)

- A. Building Permit
 - a. Residential Building Permit (first thousand).....\$200.00
(Plus \$6.00 for each additional thousand)
 - b. Residential Additions, Remodels and accessory structures\$100.00
(Plus \$6.00 for each additional thousand)
 - c. Minor Residential Renovations Permit for Barrier Free Accessibility Features
and Community Development Block Grant
Less than \$5,000.00\$50.00
 - d. Commercial Building Permit per attachment "A"
 - e. Commercial Additions and Remodels (first thousand)\$300.00

(Plus \$8.00 for each additional thousand)

f. Re-Inspection.....	\$50.00
g. Fence Permit.....	\$50.00
h. Swimming Pool/Spa/etc.	\$200.00
i. Sign Permit.....	\$100.00
j. Roof/Siding/Window Permits-Residential	\$150.00
k. Roof Permits-Commercial:	
\$1 to \$10,000 (plus \$8 per \$1,000 over \$2,000).....	\$150.00
\$10,001 to \$100,000 (plus \$3 per \$1,000 over \$10,000).....	\$165.00
\$100,001 to \$500,000 (plus \$2 per \$1000 over \$100,000).....	\$435.00
\$500,001 + (plus \$3 per \$1,000 over \$500,000).....	\$1,235.00
l. Fire Department Inspection Fees	
Certificate of Occupancy Inspections and Re-inspections.....	\$232.50
Plan Review (construction, private road, other).....	\$232.50
B. Building Inspection Fee	
a. Fire Inspection Reports	\$100.00
b. Mobile Home Inspection (per permit)	\$100.00
c. Change of Occupancy or New Use Inspection	\$200.00
d. Liquor License Inspection.....	\$100.00
C. Permit Renewals	
a. Renewed by Expiration Date	100% New
b. Renewed After Expiration Date.....	\$100.00 plus current fee (pro-rated on number of inspections left to be completed)
D. Demolition Fee	
a. Residential (New)	\$200.00
b. Commercial.....	\$500.00
E. Temporary/Transfers	
a. Transfer of Permit.....	\$100.00
b. Temporary Trailer (per month).....	\$50.00
c. Moving Buildings (Plus New Permit Fee)	\$200.00
d. Temporary Sign/Temporary Use	\$250.00
F. License Registration	
a. Residential Contractor	\$20.00
b. Mechanical Contractor.....	\$15.00
c. Electrical Contractor	\$20.00
d. Plumbing Contractor.....	\$1.00
G. Plan Reviews	
a. Residential Plan Review Fees Please refer to michigan.gov (Bureau of Construction Codes Permit and Inspection Fee Schedule. \$0.00-\$50,000 in value (New).....	\$50.00
\$50,001- \$750,000 in value (New).....	\$100.00
\$750,001 to \$1,000,000	
b. Commercial Plan Review Fees	per attachment "A"
c. Grade and Plot Plan.....	\$350.00
H. Mechanical Fees for Detached Single Family Dwelling	
a. Application Fee (Applies to all Permits)	\$50.00
b. Furnace/heat pump (per unit)	\$100.00

- c. Air conditioning (per unit)\$50.00
- d. Fireplaces\$50.00
- e. Other fuel burning equipment (includes solar)\$50.00
- f. Duct work (includes make-up air)\$25.00
- g. Exhaust fan (bath and kitchen)\$20.00
- h. Flu or vent dampers\$10.00
- i. LPG & fuel oil tanks\$25.00
- j. Gas piping (per outlet)\$25.00
- k. Chimney\$25.00
- l. Inspection (hourly rate)\$50.00
- m. Miscellaneous items not listed\$25.00

I. Mechanical Fees for Commercial, Industrial and Other Multiple Residential

- a. Application Fee (Applies to all Permits)\$50.00
- b. Furnace/heat pump (per unit)\$100.00
- c. Air conditioning (per unit)\$50.00
- d. Fireplaces\$50.00
- e. Other fuel burning equipment (includes solar)\$50.00
- f. Fuel/vent dampers.....\$10.00
- g. Chimneys\$25.00
- h. Gas piping (per outlet)\$25.00
- i. Refrigeration (per unit)\$50.00
- j. Evaporator coils (per unit)\$50.00
- k. Exhaust fans (bath, kitchen, dryer or similar).....\$25.00
- l. Fire suppression piping\$100.00
(Plus \$25.00 every 3000 ft. of piping)
- m. Cooling towers (per unit)\$50.00
- n. Compressor (per unit)\$50.00
- o. Air handlers, self-contained ventilation and exhaust.....\$50.00
- p. Sprinkler heads for fire suppression (per head)\$5.00
- q. Pumps.....\$25.00
- r. Ducts\$100.00 (plus \$25.00 for every \$5,000.00 of value)
- s. Incinerators (per unit)\$100.00
- t. Crematories (per unit)\$100.00
- u. Tanks.....\$25.00
- v. Humidifier\$25.00
- w. Roof top units (each, up to 10 units).....\$100.00
(Plus \$50.00 each additional unit)
- x. Inspection (per hour)\$50.00
- y. Re-Inspection Fee\$50.00
- z. Realty Inspections (FHA & VA included) \$100.00 per hour
- aa. Plan review (per hour)\$60.00
(Or 25% of building permit fee)
- bb. Miscellaneous items not listed prices closest to comparable item

J. Electrical

- a. Application Fee (Applies to all Permits)\$50.00
- b. Circuits (each).....\$10.00
- c. Lighting Fixtures (per 25)\$10.00

- d. Service (and car chargers and interruptible A/C, etc.).....\$50.00
- e. Power outlets (including range, dryer, etc. 220v)\$10.00
- f. Dishwasher, garbage disposal and range hood\$10.00
- g. Ceiling & attic fans, and smoke detectors (110v).....\$10.00
- h. Furnace unit connection.....\$10.00
- i. Electrical heating units (baseboard).....\$10.00
- j. Signs (per circuit)\$10.00
- k. Sub-panel feeders & disconnects (plus \$5 each additional circuit)\$10.00
- l. KVA & HP.....\$25.00
- m. Motors (each).....\$15.00
- n. Swimming Pools (Flat Fees)
 - i.In-ground (1 inspection/2 circuits max.).....\$50.00
 - ii.Above-ground & spa (1-inspection, 1-circuit max).....\$50.00
 - iii.Alterations to existing service.....\$50.00
- o. Fire Alarms
 - i.Up to 10 stations and horns.....\$50.00
 - ii.11 to 20 stations and horns.....\$100.00
 - iii.21 & over stations and horns \$5.00 each
- p. Self Service fuel pumps or dispensing units
 - i.Installation of systems.....\$80.00
 - ii.Each nozzle (Replacement nozzle's only)\$11.00
- q. Underground trenching – buss ducts (includes feeders, mains under floor, raceways, headers for cellular floors, etc.)
 - i.up to 100 feet\$40.00
 - ii.each additional 100 feet\$20.00
- r. Inspections, hourly rate\$50.00
- s. Re-inspection fee (after 2-rough & 2-finals)\$50.00
(Including locked/not ready)
- t. Fair & Carnival inspections\$50.00
(Includes road shows, displays and special events)
- u. Generators/Transformers\$50.00
- v. Temporary Lighting (per location) \$50.00
- w. All equipment and devices not specifically listed..... \$25.00each
- x. Plan review.....\$60.00 per hour or 25% of building fee
- y. Grinder Pump.....\$50.00
- z. Low voltage connection parts each \$3.00

K. Plumbing

- a. Application Fee (Applies to all Permits)\$50.00
- b. Fixtures\$6.00
- c. Water Heater (plus base fee).....\$50.00
- d. Water Distribution\$25.00
- e. Septic Connection\$50.00
- f. Sewer Connection\$50.00
- g. Drains and Pumps
 - i. Floor Drains\$10.00
 - ii. Subsoil drains or weeper (includes ceiling drains)\$10.00
 - iii. Laundry lift pump\$10.00

iv. Sewage lift pump	\$10.50
v. Reduced pressure zone backflow preventer.....	\$10.00
vi. Sprinkler Heads.....	\$10.00
h. Water Connected Appliances, Equipment and Devices	
i. Automatic Washer	\$10.00
ii. Water Softener	\$10.00
iii. Disposal.....	\$10.00
iv. Dishwasher.....	\$10.00
v. Utility Holes and Catch Basins	\$10.00
i. Laboratory, Hospital, Clinic Fixtures, Equipment and Devices	
i. Water Connected Sterilizer	\$10.00
ii. Water Connected Dental Chair	\$10.00
iii. Autopsy Table.....	\$10.00
iv. Fixtures, equipment and devices not specifically listed (each).....	\$10.00
v. Inspections (per hour)	\$50.00
vi. Re-Inspection Fee	\$50.00
vii. Plan reviews (per hour or 25% of building fee).....	\$60.00
L. Fire Department Inspection Fees	
a. Certificate of Occupancy Inspections and Re-inspections	\$178.00 \$232.50
b. Plan Review (construction, private road, other)	\$178.00 \$232.50
M. Rental Property Regulations	
a. Nonrefundable Application Fee	\$50.00
b. Registration/Certification Fee (one- and two-family dwelling)	
every four (4) years	\$150.00
or per operating year	\$37.50
c. Registration/Certification fee (multi-family)	\$478.00
(per-building, every 2 years) or (per-building, per operating year).....	\$239.00
N. Construction Board of Appeals (Plus Cost).....	\$150.00

11. MESSAGE REGULATIONS (CHAPTER 24 CODE OF ORDINANCE)

A. Massage License Initial.....	\$250.00
B. Massage License Annual Renewal.....	\$100.00
C. Investigation Fee for Each Massage Therapist	\$100.00

12. ALCOHOLIC LIQUORS (CHAPTER 4 CODE OF ORDINANCE)

A. Police Department	
a. Application Fee	\$550.00
b. New Permit Ancillary to Liquor License	\$300.00
c. Special Permit Fee	\$250.00
B. Fire Department	
a. Inspection and re-inspection	\$232.50
C. Building Department	
a. Inspection Fee	\$100.00

13. PAWNBROKER (CHAPTER 30; ARTICLE II CODE OF ORDINANCE)

- A. Pawnbroker License Initial\$250.00
- B. Pawnbroker License Annual Renewal\$100.00

14. PRECIOUS METAL AND GEM DEALERS (CHAPTER 30; ARTICLE III CODE OF ORDINANCE)

- A. Precious Metal License (Initial).....\$50.00
- B. Precious Metal License Annual Renewal\$ 50.00

15. WETLANDS (CHAPTER 14; ARTICLE V CODE OF ORDINANCE)

- A. Wetland affidavit.....\$75.00
- B. Wetland verification and review (2-5 acres of wetlands on site).....\$350.00
- C. Each additional acre over 5 acres of wetland.....\$50.00
- D. Planning Commission meeting attendance\$175.00
- E. Preliminary wetland impact review/application (per development).....\$750.00
(Includes first review and re-submittal)
- F. Final/Construction plan wetland impact review/permit issuance\$750.00
(Includes first review and re-submittal)
- G. Woodland/Resource inventory (first acre).....\$100.00
(Plus \$25.00 for each additional acre)

16. SEWER SYSTEM (CHAPTER 38; ARTICLES III, IV, V CODE OF ORDINANCE)

- A. Plumbing Permit\$50.00
- B. Grinder pump design, (residential) engineering fee.....\$550.00
- C. Grinder pump design, (commercial) engineering fee.....\$660.00
- D. Grinder pump inspection, (residential or commercial) engineering fee\$330.00
- E. Capital Connection Charge (See table below)

Type of Charge	Collected by	Recipient	Amount
S. Commerce Waste Water Treatment Facility Capital Charge (not connected to public water supply)	Charter Township of White Lake	Charter Township of Commerce	\$2,142.00 per residential equivalent unit, provided that the minimum charge shall be \$4,896.00 regardless of the number of residential equivalent units assigned. Alternatively, users may request that Commerce Township calculate the appropriate meter size for the facility or use intended using the American Water Works Association standard for sizing: "AWWA M22 Sizing Water Service Lines and Meters" and apply the charges shown on the chart below.

S. Commerce Waste Water Treatment Facility Capital Charge (connected to public water supply)	Charter Township of White Lake	Charter Township of Commerce	Meter Size	Amount
			1 inch or less	\$4,896.00
			1.5 inches	\$11,785.00
			2.0 inches	\$15,278.00
			3.0 inches	\$58,653.00
			4.0 inches	\$77,142.00
			6.0 inches	\$147,013.00
			8.0 inches	\$313,344.00
			10.0 inches	\$489,600.00
12.0 inches	\$705,024.00			
Capital Fee for the Eastern District Sanitary Sewer Extension Project	Charter Township of White Lake	Charter Township of White Lake	\$2,100.00 per Residential Equivalent Unit	
Lateral Benefit Fee for the Eastern District Sanitary Sewer Extension Project	Charter Township of White Lake	Charter Township of White Lake	\$2,100.00 per Residential Equivalent Unit	
Capital Fee for the S. Bogie Lake Sanitary Sewer Extension Project	Charter Township of White Lake	Charter Township of White Lake	\$2,888.00 per Residential Equivalent Unit	
Lateral Benefit Fee for the S. Bogie Lake Sanitary Sewer Extension Project	Charter Township of White Lake	Charter Township of White Lake	\$2,888.00 per Residential Equivalent Unit	
Usage Charge per Residential Equivalent Unit	Oakland County Water Resources Commissioner	Oakland County Water Resources Commissioner	\$174.62 beginning with 2024 1 st quarter usage	
			\$186.67 beginning with 2026 2025 1 st quarter usage	
Industrial Pre-Treatment Program (IPP) for all uses other than residential, churches, schools, and government buildings	Oakland County Water Resources Commissioner	Oakland County Water Resources Commissioner	\$3.50 per quarter per Residential Equivalent Unit	
Sanitary Sewer Fee	Oakland County Water Resources Commissioner	Charter Township of White Lake	\$40.50 per quarter per Residential Equivalent Unit	

- F. Grinder Pump Replacement Cost (plus 5% administration fee and cost of shipping)
- G. Grinder Pump Easement Agreement engineering fee.....\$100.00
- H. Professional Service Fees
 - a. Fee for Township Attorney for review of documents for sanitary sewer

- extension acceptance.....(Each for first review) \$250.00
(Attorney standard hourly rate for each review thereafter)
- b. Fee for Township Attorney for additional work agreements.....
(Attorney standard hourly rate)
- c. Fee for Township Engineer for review of documents for sanitary sewer
extension acceptance.....(For first review) \$250.00
(\$100.00 for each review thereafter)

17. SUBDIVISION REGULATIONS (CHAPTER 20; ARTICLE III CODE OF ORDINANCE)

- A. Site Restoration Bond (per acre) \$5000.00

18. SOIL EROSION AND SEDIMENTATION CONTROL (CHAPTER 14; ARTICLE III CODE OF ORDINANCE)

- A. Residential
 - a. Environmental site evaluation/plan review\$50.00
 - b. Permit application fee (includes plan reviews/inspection fees).....\$350.00
 - c. Annual permit renewal.....\$250.00
- B. Commercial
 - a. Plan review
 - i. Acreage (per acre) \$50.00
(and each fractional acre thereof with a \$250.00 minimum)
 - ii. Stream, Wetland, Watercourse Crossing (per crossing) \$100.00
 - b. Inspection.....\$350.00
 - i. Acreage (per acre) \$200.00
(and each fractional acre thereof with a \$500.00 minimum)
 - ii. Stream, Wetland, Watercourse Crossing (per crossing) \$250.00
 - c. Annual permit renewal..... 15% of SESC Permit Fee
 - d. In House Review Fee administrative fee applicable

19. METRO ACT ORDINANCE (CHAPTER 34; ARTICLE II CODE OF ORDINANCE)

- A. Permit Fee (one time only)\$500.00

20. FIRE PREVENTION AND PROTECTION ORDINANCE (CHAPTER 18; ARTICLE III CODE OF ORDINANCE)

- A. Permits
 - a. Fireworks Display Permit\$410.00
 - b. Explosives / Pyrotechnics / Special Effects.....\$410.00
 - c. Temporary Membrane Structures and Tents (Assembly Occupancy).....\$232.50
 - d. Prescribed Burns\$232.50
- B. Inspections
 - a. Liquor License\$232.50

- b. New Business.....\$232.50
- c. Special Amusement Building\$232.50
- d. Permit Required Inspections.....\$232.50
- e. Plan Review\$232.50
- f. Fire Protection Systems Re-Inspection for Acceptance.....\$232.50
- C. Cost Recovery and Standby Requests.....(see below)
 - a. Ambulance (non-transporting)..... \$39.28/HR
 - b. Engine/Pumper Truck..... \$163.55/HR
 - c. Tanker \$141.87/HR
 - d. Brush Truck (Based on pickup rate)..... \$35.87/HR
 - e. Mileage \$0.66 US General Service Administration (GSA)*
*2023 Rate (Excluding ambulance transport fees).

21. LAND DIVISIONS (CHAPTER 20; ARTICLE II CODE OF ORDINANCE)

- A. Land Division Application Fee\$50.00
(Plus 10% administrative fee)
- B. Legal Description fee \$25.00 each
(Plus 10% administrative fee)

22. SUPERVISOR’S OFFICE

- A. FOIA Requests..... pursuant to statute

23. CLERK’S OFFICE

- A. Election costs
 - a. List of registered voters (on digital media) (approx. cost each)\$10.00
 - b. Miscellaneous copies per page (no charge until \$5.00 or more)\$ 0.10
 - c. Labels per sheet.....\$ 1.00

24. TREASURER’S OFFICE

- A. Maps/Photographs/Copies
 - a. Township Map\$ 5.00
 - b. Zoning Map.....\$ 5.00
 - c. 8x14 and 11x14 Copies per page (no charge until \$5.00 or more)\$ 10
 - d. Large Format Plotts 24” x 36”
 - Black and White.....\$3.50
 - Color\$6.00
 - e. Miscellaneous Copies per page (no charge until \$5.00 or more)\$0.10
 - f. Labels per sheet.....\$1.00
 - g. Master Plan on digital media\$10.00
- B. Historical Society Remembrance Book \$35.00
- C. Non-Sufficient Funds Returned Check Fee(maximum permitted by law)
- D. Passport Processing.....(*Currently not Available) \$35.00

- E. Trailer Tax..... (per unit occupied) \$3.00
- F. Dog License
 - a. Spayed/Neutered.....\$ 15.00
 - b. Not Spayed/Neutered.....\$25.00
 - c. Senior Citizen Dog Spayed/Neutered.....\$ 14.75
 - d. Senior Citizen Dog Not Spayed/Neutered.....\$23.00
 - e. Non-resident administrative fee.....\$ 5.00
 - f. Delinquent License (after June 1).....\$40.00
- G. Community Hall Rental.....\$200.00
 - a. Refundable security deposit.....\$200.00
 - b. Cancellation Fee (at least 1 week prior to event).....\$50.00
 - c. Art Classes/Activities (plus \$20.00 refundable key deposit).....\$75.00

25. ASSESSING DEPARTMENT

- A. Miscellaneous Copies per page (no charge until \$5.00 or more).....\$0.10
- B. Mortgage Letters\$5.00
- C. Labels per sheet..... \$1.00
- D. Application Fee for Parcel Combinations.....\$50.00
- E. Special Assessment Administrative Fees

		Maximum Administrative Fee
Establishment Administrative Fee	7%	\$70,000
Renewals Administrative Fee	7%	\$10,000
Subsequent Years Administrative Fee		
Value:		
\$0 - \$50,000	7%	\$2,500
Over \$50,000	5%	\$5,000
Additional Fee for Individual Invoicing	2.5%	\$18,750
Emergency Sewer Connection Administration Fee	5%	N/A
Rubbish Collection Administrative Fee	5%	N/A

26. POLICE DEPARTMENT

- A. Clearance Letters\$10.00
- B. Resident Fingerprints\$10.00
- C. Non-Resident Fingerprints.....\$20.00
- D. Preliminary Breath Test.....\$10.00
- E. Warrant Processing Fee\$10.00
- F. FOIA Request pursuant to statute
- G. Impounding Processing Fee.....\$20.00
- H. Crash Report *UD10 /PPDA\$5.00
- I. Vehicle Accident Reports\$5.00

27. FIRE DEPARTMENT

- A. Copies
 - a. Incident Reports (first page)\$10.00
(\$1.00 for each additional page)
 - b. Photo Reprints (Approximate cost each) \$. 30
 - c. Photo Reprints (Approximate cost each) \$.30
 - d. Digital Media (Approximate cost each)\$ 10.00
- B. FOIA Request pursuant to statute
- C. Fire Department Water System Flow Test.....\$120.00

28. PLANNING DEPARTMENT

- A. Planning Consultant
 - a. Evening Meeting Fee\$575.00
 - b. Expedited Review Fee Premium 150% within 5 business days
 - c. Pre-application conference (at client’s office)\$400.00
 - d. Pre-application conference (at Planner’s office).....\$300.00
 - e. Traffic engineer attendance (if requested)\$200.00
 - f. Special land use/ (plus site plan fee)..... \$400.00+6/acre
 - g. Development Agreement review (each review) \$97.00 hour
 - h. Conceptual review (prior to formal submittal) \$97.00 hour
 - i. Condominium Plan \$275.00 + applicable site plan
 - j. Site Plan Review
 - i.Site Condominium (per review)..... (plus \$6/unit) \$400.00
 - ii.Multi-family residential (per review)..... (plus \$.6.40/unit) \$400.00
 - iii.Non-residential (per. 3 review) (+ \$55 acre) \$425.00
 - iv.Public, Institutional, or Semi-Public Uses (+ \$40 acre) \$385.00
 - v.PBD/PDD Plan Review (w/o Rezoning) applicable REU Fee per use
 - vi.PBD/PDD Plan Review with Rezoning (+ plan review) \$650.00
 - vii.Residential Open Space Plan/Cluster Option (plus \$5/unit) \$450.00
 - viii.Home occupations (each review) \$200.00
 - ix.Mobile Home Park (each review) (plus \$5/unit) \$485.00
 - x.Sign review (each review)\$175.00
 - xi.Master Sign Plan (Multi-Tenant).....\$350.00
 - xii.Mining Application (each review) (plus \$5.00/acre) \$600.00
 - xiii.Land Division (each review)..... (plus \$50/lot) \$175.00
 - xiv.Land Division w/internal road (each review) (plus \$50/lot) \$175.00
 - xv.Private Road (each review) (plus \$50/lot) \$485.00
 - xvi.Final back-check of approved site plans for pre-construction meetings
.....\$300.00
 - xvii.Administrative Review of Minor Site Plan50% of Orig. Fee
 - k. Subdivision Plats
 - i.Pre-approval sketch plan\$300.00
 - ii.Tentative preliminary plat (per review) (plus \$5/unit) \$450.00

- iii. Final preliminary plat (per review) (plus \$5/unit) \$295.00
- iv. Final plat (includes 1 review) (plus \$5/unit) \$240.00
- v. Re-review of revised plans within six months 75% of original fee

- 1. Traffic Impact Study Reviews
 - i. Rezoning Study (regardless of peak hour trips) Included in planning review
 - ii. Abbreviated Impact Assessment (i.e., Trip Generation Studies).. \$97.00 hr.
 - iii. Full Impact Study (under 500 peak hour trips) \$97.00 hr.
 - iv. Full Impact Study (over 500 peak hour trips) \$97.00 hr.
 - v. Revised Traffic Impact Studies \$97.00 hr.
 - vi. Scoping Traffic Study w/applicant \$97.00 hr.
 - vii. Parking Study Review \$97.00 hr.

B Planning Department Reviews

- a. Pre-application conference \$100.00
- b. Consultation meetings \$50.00
- c. Administrative site plan review \$350.00
- d. Public Hearing (newspaper advertisements & 300' mailings) \$200.00
- e. Zoning Verification Letters
 - i. Residential (includes home occupations) no charge
 - ii. Non-Residential (includes financial zoning compliance letters) \$100.00
- f. Punch List Administrative Fee (based upon the following sliding scale, which must be posted every January 1st until project completion. The percentage is based upon the most recent punch list evaluation)
 - i. \$0 - \$49,999 3% annually
 - ii. \$50,000 - \$99,999 2.5% annually
 - iii. \$100,000 - \$149,999 2% annually
 - iv. \$150,000 and above 1.5% annually
- g. Landscape Inspection Fee (based upon the following sliding scale, which is based upon the landscape estimate provided by the developer and verified by the Planning Department)
 - i. \$0 - \$9,999 3%
 - ii. \$10,000 - \$49,999 2.5%
 - iii. \$50,000 - \$99,999 2%
 - iv. \$100,000 and above 1.5%

C. Planning Commission

- a. Residential (plus \$5/acre) \$750.00
- b. Commercial (plus \$40/acre) \$750.00
- c. Industrial (plus \$40/ acre) \$750.00
- d. Special Land Use (not including site plan review) (plus \$5/acre) \$750.00
- e. Planned Business/Planned Development (plus \$40/acre) \$1,000.00

D. Zoning Board of Appeals

- a. Residential Application Fee \$350.00
(plus 10% admin fee)
- b. Commercial Application Fee \$400.00
(plus 10% admin fee)

- E. Special Meetings
 - a. Planning Commission\$600.00
(plus, staff/consultant review and/or attendance fee)
 - b. Zoning Board of Appeals.....\$500.00
(plus, staff/consultant review and/or attendance fee)
- F. Attorney Review Fees
 - a. Development Agreement (routine)\$500.00
 - b. Easement Review (includes 2 reviews)\$400.00
 - c. Master Deeds and Bylaws (includes 2 reviews)\$1,000.00
 - d. Confirmation of Recording (includes 2 reviews)\$100.00
 - e. Covenants and restrictions (includes 2 reviews).....\$400.00
 - f. Private Road Agreement.....\$250.00
(includes 2 reviews-assumes use of standard form)
 - g. Hourly rate for additional work attorney standard hourly rate
- G. Engineering Consultant(s)
 - i. Meeting Fee\$250.00
 - ii. Preliminary Site Plan review of civil engineering plans \$1,000.00 (includes 3 reviews plus \$80/acre or fraction thereof over one acre)
 - iii. Additional reviews of preliminary plan25% of original fee
 - iv. Final Site Plan/Construction Plan/Document review fee based upon percentage of approved construction cost estimate as listed below:

Construction Costs	Review Fee	Document Review Fee	Total
Up to \$50,000	2.5% (\$500.00 min)	1.5% (\$500 min)	4.0% (\$1,000 min)
\$50,000 to \$100,000	2.0% (\$1,250 min)	1.0% (\$750 min)	3.0% (\$2,000 min)
\$100,000 to \$250,000	1.5% \$2,000 min)	1.0% (\$1,000 min)	2.5% (\$3,000 min)
Over \$250,000	1.0% (\$3,750 min)	0.5% (\$2,500 min)	1.5% (\$6,250 min)

Note: A revised cost estimate and fee adjustment may be required as a result of design changes.

- H. Administrative Fee

A 10% administrative fee for applications for zoning and other approvals is to be considered part of the basic application fees, which cover only consideration of the application at regularly scheduled Planning Commission, Zoning Board of Appeals, and/or Township Board meetings and publications, mailings, notice of hearing, etc. as applicable.
- I. Fire Department Reviews
 - i. Site Plan Review\$232.50
 - ii. Construction Plan Review.....\$232.50
- J. Escrow
 - i. In addition to the basic application fee, applicants for zoning and other approvals, shall pay escrow deposit to cover the costs of review of applications for variances, special use permits, site plans, rezoning, planned unit developments, construction inspections, subdivision, site condominiums, and other requests as described above. Such escrow fees shall be in addition to the basic administrative fee, and the total amount paid

shall be equal to the Township’s actual expenses incurred for reviewing the application, including but not limited to the cost of:

- i. Planning Commission subcommittee meetings;
- ii. Special meetings;
- iii. Review by Township attorney and preparation of appropriate approving resolutions or ordinances;
- iv. Review by Township Planner;
- v. Review by Township Engineer;
- vi. Review by Fire Department;
- vii. Review by Police Department;
- viii. Review by Building Department;
- ix. Review by Assessing Department;
- x. Review by Water Department;
- xi. Review by Environmental Specialist;
- xii. Airport notification;
- xiii. Additional notices of public hearing;
- xiv. Traffic studies;
- xv. Environmental impact studies;
- xvi. Notice of additional hearings; and
- xvii. Similar services and expenses

ii. Inspection escrow in accordance with the following schedule based upon proprietor’s total construction cost, as listed below

Construction Cost Amount and/or Sanitary Sewer Construction Amount	Deposit for Inspection of Site
Up to \$10,000	\$1,000.00
\$10,000 to \$50,000	10% of construction cost
\$50,000 to \$100,000	8% but not less than \$5,000
\$101,000 to \$499,000	6% but not less than \$8,000
Over \$500,000	4% but not less than \$30,000

- iii. If the Planning Department determines that the application is one for which such costs for review are likely to exceed the fees set forth in this Ordinance, the Planning Department shall require the applicant to pay into escrow, in advance, an amount over and above the stated escrow fee estimated to be sufficient to cover the expected costs. No application(s) shall be processed and no Certificate of Occupancy(s) or permit(s) shall be issued prior to the required escrow fee having been deposited with the Township. If an applicant objects to the amount of the escrow funds required to be deposited, it may appeal that determination to the Township Board within 30 days after the initial decision.
- iv. When 50% of the fund in the escrow account is depleted, the applicant shall make an additional deposit sufficient to cover any deficit and to reestablish its original balance, or such greater amount as is determined by the Planning Department to be reasonably necessary in order to cover anticipated

remaining or future expenses. No further action shall be taken on an application until the escrow account has been reestablished to such appropriate level, as determined by the Planning Department.

- v. The Planning Department shall maintain accurate records regarding the expenditures made on behalf of each applicant from the escrow account. Such escrow funds (from one or more applicants) shall be kept in a separate bank account or bank account category.
- vi. Any excess funds remaining in the escrow account after the application has been fully processed, reviewed, and the final decision has been rendered regarding the project will be refunded to the applicant with no interest to be paid on those funds. If the balance of the expenses for the application for any reason exceeds the amount remaining in escrow following final action by the Township, the Township shall send the applicant a statement for such additional fees. Until the applicant pays such fees for the expense of the review, no further building permit(s) or certificate of occupancy(s) or other permit(s) for the project shall be issued, and if such expenses remain unpaid for a period of 14 days, the Township Planning Department or Building Official may issue appropriate stop work orders or take other action to halt work on the project. In addition, the Township may take legal action to collect unpaid fees.
- vii. The application for zoning approval or other approvals covered by this Ordinance shall indicate that the applicant agrees to pay the Township's expenses for review of the application and other above-stated expenses.

K. Township Parks

- a. Vetter Park
 - i. Pavilion rental (Resident per block of time)\$80.00
 - ii. Pavilion rental (NON-Resident per block of time).....\$160.00
 - iii. Field Practices and Games (per 2-hour block of time).....\$95.00
- b. Hawley Park
 - i. Pavilion rental (Resident per block of time).....\$80.00
 - ii. Pavilion rental (NON-Resident per block of time).....\$160.00
 - iii. Pavilion rental with electrical service (plus current fee)\$20.00
 - iv. Field Practice and Games – Large field 3 (per 2-hour block of time)\$100.00
 - v. Field Practice and Games – Small field 1 and 2 (per 2-hour block of time)\$90.00
 - vi. Field Practice and Games – Quarter field (per 2-hour block of time) \$75.00
 - vii. Basketball Court (per season)\$50.00
 - viii. Volleyball Court (per season)\$50.00
- c. Hidden Pines Park
 - i. Field Practice and Games (per 2-hour block of time).....\$95.00
- d. Bloomer Park
 - i. Pavilion rental (Resident per block of time).....\$80.00
 - ii. Pavilion rental (NON-Resident per block of time).....\$160.00

**CHARTER TOWNSHIP OF WHITE LAKE
OAKLAND COUNTY, MICHIGAN
RESOLUTION NO. 24-064**

**RESOLUTION TO ESTABLISH MEETING DATES OF THE CHARTER TOWNSHIP OF
WHITE LAKE BOARD OF TRUSTEES FOR THE YEAR 2025**

NOW THEREFORE, BE IT RESOLVED that the Township Board of the Charter Township of White Lake, Oakland County, Michigan, does hereby establish that there will be one regular meeting per month, held by the Township Board as follows:

- All regular meetings will be held at the Township Annex, located at 7527 Highland Road (M-59), White Lake, Michigan, 48383
- Meetings will be held on the third Tuesday of each month and commence promptly at 6:30 p.m.
- Dates of the meetings for the calendar year 2025 will be as follows:

January 21, 2025	July 15, 2025
February 18, 2025	August 19, 2025
March 18, 2025	September 16, 2025
April 15, 2025	October 21, 2025
May 20, 2025	November 18, 2025
June 17, 2025	December 16, 2025

- Special meetings will be called and held with due and proper notice of such meetings to Board Members in accordance with MCL 42.7 and posted on the Township Hall bulletin board at least eighteen (18) hours prior to meetings.

The foregoing resolution offered by _____, and seconded by _____.

Ayes: 0
Nays: 0
Absent: 0

The Supervisor declared the resolution adopted.

Clerk Certification

I, Anthony L. Noble, the duly elected and acting Clerk of White Lake Township, County of Oakland, State of Michigan, do hereby certify that the foregoing is a true and complete copy of the resolution adopted by the Township Board of the Charter Township of White Lake at a regular meeting held on December 17, 2024, the original of which resolution is on file in my office.

Anthony L. Noble, Clerk MiPMC
Charter Township of White Lake



Charter Township of White Lake

Introduction to Baker Tilly

December 13, 2024

Michigan offices

2852 Eyde Parkway, Suite 150
East Lansing, MI 48823

2000 Town Center, Suite 900
Southfield, MI 48075

Baker Tilly Municipal Advisors, LLC is a registered municipal advisor and controlled subsidiary of Baker Tilly Advisory Group, LLP, a tax and advisory firm. Baker Tilly Advisory Group, LP, trading as Baker Tilly, is a member of the global network of Baker Tilly International Ltd., the members of which are separate and independent legal entities. © 2024 Baker Tilly Advisory Group, LP

A NATIONWIDE AND MICHIGAN FIRM

Baker Tilly



10th
largest accounting
firm in the U.S.



6,700
team members



1,800
Certified Public
Accountants



\$1.53B
firm revenue as of
May 31, 2023



74+
office locations
across the U.S.



600
partners



250+
workplace and
culture awards



- 114 team members
- 11 partners
- Named "Metro Detroit Best and Brightest Company to Work For" for the 8th consecutive year
- Over 250 communities served with bond issuance in excess of \$6.1 billion completed

Baker Tilly Michigan municipal advisory team



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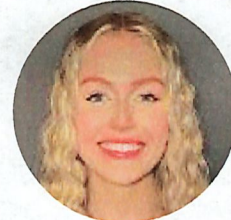
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Your success is our mission. Michigan relationships and nationwide resources built for government leaders. When our leaders succeed our communities succeed.



Options overview

Construction monitoring and control

- Construction contract review
- Change order analysis
- Pay application calculation review
- Project budget and timing online dashboards
- Monthly review meetings
- Cash flow draw management
 - Estimated cash flow draw
 - Proper allocation of funds

Municipal Advisory (bond issuance)

- Bond Issuance
 - Voted bonds
 - Non-voted bonds
 - Revenue bonds
 - Rural Development ("RD")
 - State Revolving Fund ("SRF")

Tax Analysis

- Inflation Reduction Act ("IRA")
 - Electric vehicles, charging stations, solar, geothermal, thermal energy storage.
- 179D tax deduction
 - Efficient building incentives

Grants, incentives and loan analysis

- Federal and state grant possibilities
- Loan program alternative analysis
- Credits and Incentives

Grants administration and compliance

- Pursuit strategy
- Proposal development and award negotiation
- Grants infrastructure assessment
- Policy development
- Grants administration and compliance management

Arbitrage and investment

- Arbitrage rebate calculations for bond proceed investments
- Investment of bond proceeds and operating dollars
- Investment compliance with state code
- Investment reporting for audit and accounting

Redevelopment and Economic Resources

- Brownfield redevelopment
- Economic development assistance
- Redevelopment
 - Strategy, planning, capital stack, and implementation
- Housing planning and finance

Water and Sewer Rate Studies

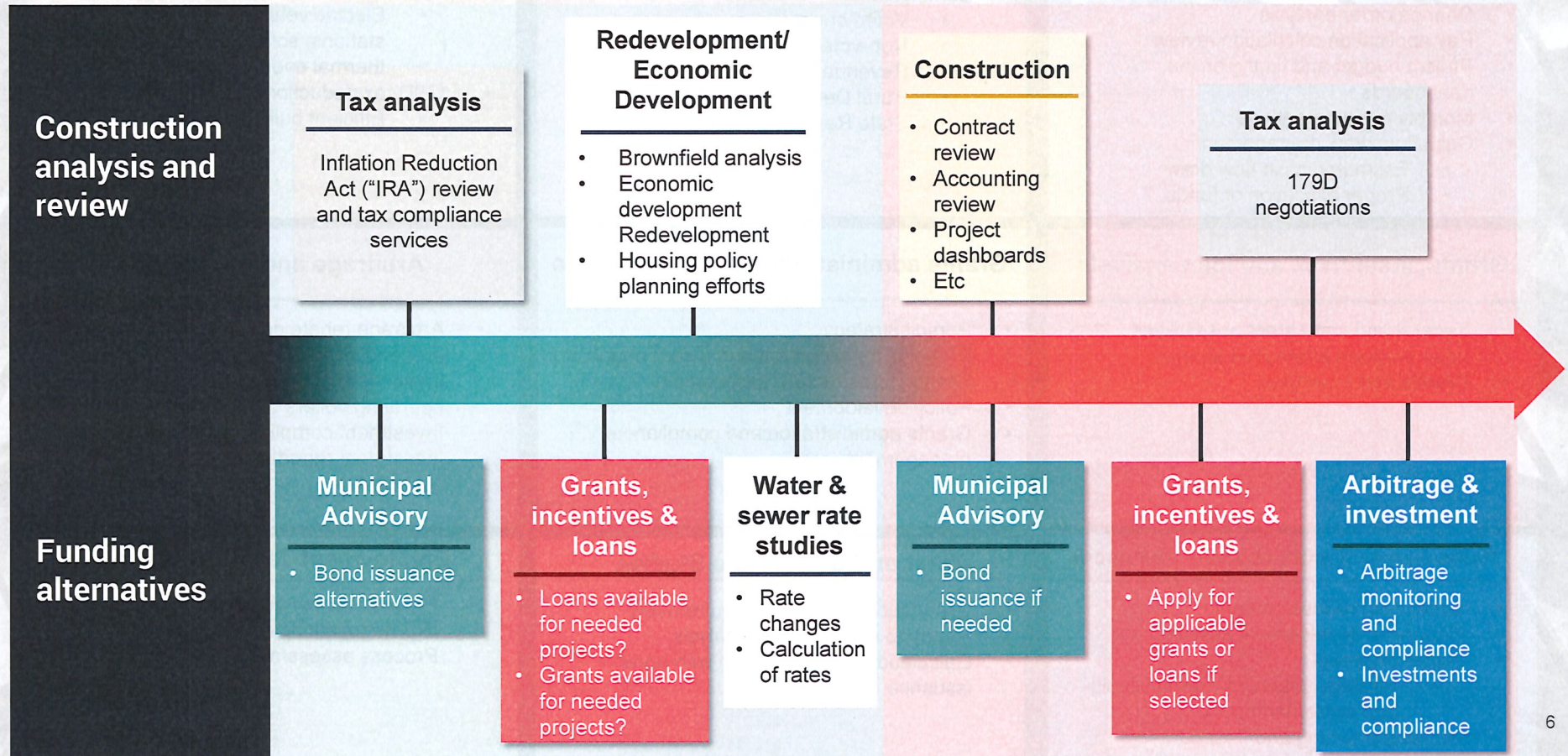
- Calculation of revenue requirements
- Ready to serve charge analysis
- Calculations in conjunction with bond issuance

Employment Tax Assistance

- Process review and support documents
- IRS negotiations and assistance
- Process assessments and training



Baker Tilly project process



2025 Bond Issue Action Item Overview

Bond Sale Method and Document Review Items

1. Change bond sale method to negotiated sale. Identify potential underwriter(s) firms to work on transaction.
2. Finance team to review bond repayment revenue stream, project funding, and prior official statement documents.
3. Discuss status of 2024B bond issue legal related items and what additional disclosure will be needed in the 2025 bond issue official statement.
4. Discuss what additional cyber security measures have been taken since incident. This will be asked by the bond rating agency.

Finalize Finance Team and Bond Sale Timetable

1. Underwriter selected.
2. Establish bond sale timetable. Board authorizing resolution, notice period (assume complete), due diligence call, bond sale, etc.
3. Establish bond closing procedures. Visual Teams meeting to confirm wiring instructions with applicable parties.
4. Baker Tilly coordinates with finance team on document preparation and bond rating agency conference call preparation.

Bond Sale Action Items

1. Board adopts bond authorizing resolution.
2. Official statement due diligence conference call.
3. Bond rating conference call.
4. Completion of bond preliminary official statement.
5. Bond sale. Baker Tilly coordinates with finance team on bond structuring, funding amount, and finalizing bond sale numbers.
6. Baker Tilly assists finance team with bond closing preparation items. Schedules bond closing wire instructions Teams meeting.
7. Bond closing. Funds wired into construction account.

***Goal will be to move as quickly as possible to meet desired construction requirements.**



Outstanding bonds action calendar

April

- Bond continuing disclosure report data request is provided to the Township.

May

- Bond continuing disclosure report provided to the Township for review and sign off.

June / July

- Bond continuing disclosure report filed on Electronic Municipal Market Access (“EMMA”) website.
- Township files qualifying statement with Michigan Department of Treasury.

September

- Complete winter form L-4029.

December

- Winter tax bill distributed.
- Fiscal year completed.

Other

- Monitor outstanding bond issues for refunding (refinancing) opportunities.
- Complete disclosure material event filings when they occur. Included with continuing disclosure service.
- Be available for comments / questions that may occur with outstanding or potential new bond issues.

Fees for continuing disclosure services are \$1,000 per year.

Proposed Municipal Advisory Fee Schedule

				Fee Schedule
Base Fee				\$7,500.00
From	-	To	1,000,000 Per Thousand	4.24
From	1,001,000	To	5,000,000 Per Thousand	1.51
From	5,001,000	To	30,000,000 Per Thousand	0.96
From	30,001,000	To	50,000,000 Per Thousand	0.83
Over	50,001,000	To	1,000,000,000 Per Thousand	0.75

\$29,500,000 Example	
Bonds and Premium Par Amount	Calculated Fees
	\$7,500.00
\$1,000,000	4,240.00
4,000,000	6,040.00
24,500,000	23,520.00
	-
	-
\$29,500,000	\$41,300.00

Without construction accounting and monitoring assistance

With construction accounting and monitoring service - less \$12,000

(12,000.00)

Total municipal advisory services fee with construction accounting and monitoring.

\$29,300.00

Baker Tilly Michigan bond issue history 2012 to present

	Number of Bond Issues	Total Bond Par Amount		Number of Bond Issues	Total Bond Par Amount
Addison Village	2	1,870,000	Clare City	2	480,000
Albion City	1	573,000	Clare County	1	1,500,000
Allen Park Public Schools	7	134,060,000	Clarkston Village City	1	1,647,000
Allendale Public Schools	7	164,965,000	Cleon Township	1	650,000
Alma City	6	7,580,000	Clinton County RESA	1	1,280,000
Alpine Township	1	810,000	Clinton Village	1	1,500,000
Anchor Bay School District	6	238,260,000	Clio City	1	1,325,000
Ashley Village	1	500,000	Coloma Township	2	3,186,000
Auburn City	2	852,000	Colon Village	1	524,000
AuSable Charter Township	1	540,000	Columbia Charter Township	1	1,180,000
Avondale School District	6	75,765,000	Comins Township	1	757,000
Baldwin Village	5	4,086,000	Commerce Charter Township	8	96,306,000
Bancroft Village	1	1,180,000	Comstock Park Public Schools	3	21,745,000
Bangor Public Schools	2	12,160,000	Comstock Public Schools	5	78,270,000
Bay County	3	41,960,000	Comstock Township	1	1,563,000
Beal City Public Schools	6	13,811,000	Constantine Village	5	23,032,000
Bear Lake Village	1	1,463,000	Coopersville Area Public Schools	6	136,695,000
Beaver Creek-Grayling Townships Utilities Authority	3	4,434,000	Coopersville Area School District	1	19,715,000
Beaverton City	4	3,526,000	Coopersville City	2	7,014,000
Bellaire Village	2	418,000	Coopersville-Polkton Building Authority	1	2,550,000
Benton Charter Township	5	36,420,000	Croswell City	1	1,393,000
Benzonia Village	1	1,085,000	Crystal Falls City	1	2,579,000
Beulah Village	2	4,893,000	Crystal Falls Township	1	2,990,000
Big Creek-Mentor Utility Authority	1	1,610,000	Decatur Village	2	4,875,000
Big Rapids Charter Township	1	551,000	Delhi Charter Township	10	37,336,000
Big Rapids Public Schools	1	1,335,000	Delton Kellogg Schools	4	29,310,000
Brighton Area Schools	8	227,515,000	Denmark Township	2	1,155,000
Britton Village	1	888,000	Dexter City	9	28,215,000
Brooklyn Village	2	1,880,000	Dexter Community Schools	5	137,485,000
Buchanan City	2	14,115,000	Dorr-Leighton Wastewater Authority	1	3,395,000
Bullock Creek School District	8	31,805,000	Durand City	14	24,788,000
Butman Township	1	1,262,000	East Jordan City	1	1,572,000
Caledonia Charter Township	2	7,626,000	East Lansing-Meridian W&S Authority	1	950,000
Carrollton Public Schools	4	13,050,000	Eaton Rapids Public Schools	5	46,005,000
Caspian City	1	683,000	Edwardsburg Village	1	2,500,000
Cass City Public Schools	4	10,295,000	Elberta Village	2	3,391,000
Cassopolis Village	2	1,468,000	Elk Rapids Village	2	5,500,000
Cedar Springs Public Schools	4	70,940,000	Escanaba City	2	18,935,000
Central Montcalm Public School	4	23,085,000	Ewart City	1	294,000
Centreville Public Schools	3	12,875,000	Fairhaven Township	2	1,390,000
Centreville Village	1	1,029,000	Farwell Village	1	794,000
Charlevoix City	1	1,600,000	Fennville City	3	4,654,000
Cheboygan City	2	2,056,000	Fenton Charter Township	13	26,588,000
Chesaning Union Schools	9	28,825,000	Fife Lake Area Utility Authority	1	3,655,000



Baker Tilly Michigan bond issue history 2012 to present

Number of Bond Issues		Total Bond Par Amount	Number of Bond Issues		Total Bond Par Amount
Forester Township	1	7,400,000	Jonesville City	4	7,800,000
Forsyth Township	1	375,000	Kalamazoo Regional Service Agency	1	8,235,000
Fowler Public School District	5	24,525,000	Kaleva Village	3	1,937,000
Frankenlust Township	2	1,685,000	Kenowa Hills Public Schools	4	103,025,000
Frankfort City	4	7,273,000	Kimball Township	1	341,000
Franklin Village	3	14,445,000	Kingsford City	3	6,334,940
Franklin-Quincy Township Water Authority	1	456,000	Kochville Township	3	2,432,000
Gerrish Township	1	900,000	Lake Charter Township	1	4,625,000
Gladwin County	11	25,500,000	Lake Fenton Community Schools	4	24,935,000
Goodrich Village	1	275,000	Lake Mitchell Sewer Authority	1	9,388,000
Grand Blanc Community Schools	7	204,730,000	Lake Odessa Village	2	1,676,000
Grand Haven City	2	11,320,000	Lake Shore Public Schools	6	103,445,000
Grand Ledge Public Schools	2	47,930,000	Laketon Township	1	4,120,000
Grant Township	1	1,800,000	Lakeview Public Schools	2	46,895,000
Grass Lake Village	1	668,000	Lakewood Wastewater Authority	7	19,472,000
Grattan Township	1	1,805,000	L'Anse Village	2	1,890,000
Green Lake Township	1	3,135,000	Lawton Village	1	870,000
Greenville Public Schools	6	66,675,000	Leslie City	2	3,470,000
GRSD Sewer Authority	4	18,412,000	Linden City	3	4,760,000
Hackley Public Library	1	2,980,000	Linden Community Schools	5	63,160,000
Hamilton Community Schools	5	49,250,000	Long Lake Township	1	3,355,000
Hampton Charter Township	2	9,895,000	Lowell Area Schools	1	32,495,000
Handy Township	2	2,382,000	Ludington Area School District	3	95,800,000
Haring Township	3	3,628,000	Lyon Charter Township	4	25,005,000
Harrison City	5	6,852,000	Madison Heights City	3	25,450,000
Hart City	3	10,677,500	Manchester Community Schools	5	37,910,000
Hartford City	3	4,722,500	Manistique City	1	1,500,000
Hastings City	1	9,375,000	Marathon Township	1	415,000
Hesperia Village	1	2,000,000	Marcellus Village	3	5,442,000
Highland Charter Township	2	7,866,000	Marion Village	2	6,320,000
Hillsdale County	21	45,826,000	Marshall Public Schools	3	34,660,000
Holt Public Schools	4	98,585,000	Mason City	2	34,725,000
Homer Community School District	3	10,525,000	Mason Public Schools	4	73,690,000
Hope Township (Midland County)	2	7,900,000	Mattawan Village	6	9,093,000
Houghton Lake Sewer Authority	1	6,800,000	McBain City	3	3,248,000
Hudson City	2	5,800,000	Mendon Community Schools	7	25,920,000
Imlay City	3	5,095,000	Mendon Village	3	5,077,000
Ingham Intermediate School District	1	13,690,000	Merrill Community School District	3	13,385,000
Inverness Township	1	2,330,000	Mesick Village	2	2,924,000
Ionia Intermediate School District	1	1,895,000	Michigamme Township	1	945,000
Iosco Township	1	3,605,000	Michigan Center School District	2	12,550,000
Isabella County	2	47,500,000	Milford Charter Township	3	4,730,000
Isabella County Road Commission	1	6,000,000	Montabella Community Schools	2	20,720,000
Ithaca City	1	3,600,000	Montcalm Township	1	439,000



Baker Tilly Michigan bond issue history 2012 to present

	Number of Bond Issues	Total Bond Par Amount		Number of Bond Issues	Total Bond Par Amount
Montrose Charter Township	2	7,592,000	Portage Public Schools	5	256,635,000
Montrose City	1	830,000	Portage Township (Mackinac County)	1	3,400,000
Morley Stanwood Community Schools	2	11,465,000	Port-Hope-Gore-Rubicon Utilities Authority	1	780,000
Munising City	3	14,504,000	Portland Public Schools	4	29,280,000
Muskegon County	2	22,735,000	Potterville Public Schools	5	17,060,000
Muskegon Heights City	2	9,505,000	Quincy Village	5	3,348,000
Muskegon Township	1	8,895,000	Ravenna Village	1	2,009,000
Napoleon Community Schools	1	9,150,000	Reading City	2	1,500,000
Napoleon Township	2	2,375,000	Reading Community Schools	2	6,390,000
Negaunee City	4	8,389,000	Redford Union School District No. 1	2	56,080,000
Negaunee Township	1	2,540,000	Rochester City	5	32,820,000
New Buffalo City	1	4,000,000	Rochester Community Schools	1	26,980,000
New Buffalo Library Building Authority	1	5,000,000	Roosevelt Park City	2	7,210,000
New Buffalo Township	3	4,185,000	Roscommon Village	3	3,932,000
New Lothrop Village	1	698,000	Ross Township	1	1,095,000
Newberry Village	1	512,500	Royalton Township	2	4,785,000
North Branch Township	1	650,000	Saline City	2	71,500,000
North Houghton County W&S Authority	1	4,010,000	Sandusky City	9	8,796,056
Northport Village	1	800,000	Sanilac County	2	10,600,000
Northview Public Schools	6	115,995,000	Sauble-Elk-Eden Joint Building Authority	1	2,630,000
Nottawa Township	1	1,473,000	Saugatuck City	1	2,793,000
Ogemaw County	2	10,925,000	Saugatuck Public Schools	2	21,715,000
Ogemaw Township	1	680,000	Saugatuck Township	1	478,000
Onaway City	1	2,100,000	Saugatuck-Douglas District Library	1	4,350,000
Onsted Community Schools	3	12,715,000	School District of the City of Bay City	6	99,000,000
Onsted Village	3	6,471,500	School District of the City of Hazel Park	3	47,350,000
Ortonagon Village	1	7,065,000	School District of the City of Holland	3	94,820,000
Oscoda Charter Township	4	10,640,000	School District of the City of Oak Park	3	38,135,000
Otsego Public Schools	8	93,815,000	Schoolcraft Village	1	525,000
Ovid City	1	1,860,000	Scottville City	1	2,094,000
Owosso-Caledonia Utility Authority	1	3,035,000	Shelby Village	2	3,533,240
Oxford Community Schools	7	155,140,000	Shepherd Public Schools	2	29,595,000
Parchment City	1	2,571,000	Sheridan Village	2	1,775,000
Paw Paw District Library	1	2,260,000	Shiawassee County	3	39,830,000
Paw Paw Public Schools	11	139,550,000	South Lake Schools	5	53,770,000
Paw Paw Township	1	5,840,000	South Range Village	1	516,000
Pewamo-Westphalia Community Schools	9	38,440,000	Southern Clinton County Authority	1	21,600,000
Pierson Township	1	889,000	Southfield Public Schools	1	13,660,000
Pigeon Village	3	3,804,000	Spring Lake Public Schools	6	133,470,000
Pinckney Village	2	3,354,000	Springville Township	1	400,000
Pittsfield Charter Township	3	38,630,000	St. Clair County Drain Commission	1	1,900,000
Plainfield Charter Township	4	22,160,000	St. Johns City	1	3,000,000
Plainwell Community Schools	8	108,251,000	St. Johns Public Schools	5	98,495,000
Port Huron Charter Township	2	6,085,000	St. Louis City	3	7,345,000



Baker Tilly Michigan bond issue history 2012 to present

	Number of Bond Issues	Total Bond Par Amount
Standish Township	3	2,861,000
Stephenson City	2	611,000
Sturgis City	2	13,245,000
Superior Charter Township	1	3,230,000
Swartz Creek City	3	12,380,000
Sylvan Lake City	1	4,310,000
Tawas Area Schools	1	9,720,000
Tekonsha Township	1	900,000
Thompsonville Village	2	900,000
Thornapple Kellogg School	1	5,385,000
Three Rivers Community Schools	3	48,865,000
Torch Lake Sewage Authority	1	2,055,000
Union City Community Schools	3	5,525,000
Union City Village	2	2,065,000
Van Buren Charter Township	2	7,500,000
Van Buren Charter Township DDA	1	1,970,000
Van Buren Public Schools	4	89,670,000
Vassar City	4	13,631,000
Vermontville Village	3	4,857,000
Vicksburg Community Schools	9	62,070,000
Vicksburg Village	4	12,301,000
Waterford Township	3	15,395,000
Waverly Community Schools	8	157,220,000
Wayne-Westland Community Schools	3	146,885,000
Webberville Community Schools	1	6,100,000
Webberville Village	1	228,000
West Branch City	1	6,230,000
West Iron County Sewer Authority	1	4,092,500
West Ottawa Public Schools	2	78,480,000
Westphalia Village	2	1,454,000
Westwood Community School District	1	6,305,000
Wexford County	3	16,060,000
White Cloud/Sherman Utilities Authority	1	4,950,000
White Pigeon Village	1	900,000
Whiteford Agricultural School District	3	14,575,000
Williams Charter Township	1	713,000
Williamston City	2	1,943,000
Wisner Township	1	3,250,000
Wolverine Lake Village	4	2,759,000
Woodhaven-Brownstown School District	2	77,240,000
Yale City	2	1,131,000
Grand Total	840	6,727,593,736



Disclosure

The information provided here is of a general nature and is not intended to address the specific circumstances of any individual or entity. In specific circumstances, the services of a professional should be sought.

Baker Tilly Municipal Advisors, LLC is a registered municipal advisor and controlled subsidiary of Baker Tilly US, LLP, an accounting firm. Baker Tilly US, LLP trading as Baker Tilly is a member of the global network of Baker Tilly International Ltd., the members of which are separate and independent legal entities.

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INTER OFFICE MEMO

December 17, 2024

Dear fellow Board members;

Our construction manager, McCarthy & Smith, Inc., is requesting the Township purchase Builders Risk insurance for the construction of the Township Hall and Public safety building projects. We have received pricing from the Michigan Municipal Risk Management Authority (MMRMA) to add this coverage to our policy for these projects. The additional contribution to for adding this coverage through the MMRMA would be approximately \$69,700 (Township Hall \$31,300 and Public Safety \$38,400).

I would like to request the Township Board approve the purchase of Builders Risk insurance for the approximate amount of \$69,700.

Please let me know if you have any questions.

Thank you!

Sincerely,

Rik Kowall, Supervisor
White Lake Township

**WHITE LAKE TOWNSHIP
INTER-OFFICE MEMORANDUM
COMMUNITY DEVELOPMENT DEPARTMENT**

DATE: November 12, 2024

TO: Rik Kowall, Supervisor
Township Board of Trustees

FROM: Sean O’Neil, AICP
Community Development Director

SUBJECT: ELR Rezoning Request

Location: Property is described as vacant parcel number 12-21-426-007, located on the southwest corner of Elizabeth Lake Road and Highland Road (M-59), consisting of approximately 8.6 acres.
Request: **The applicant would like to rezone the property from (AG) Agricultural to GB (General Business) or any other appropriate zoning district.**

The rezoning request was considered by the Planning Commission at their regular meeting of November 7th. 2024, at which time the **Planning Commission recommended approval of rezoning to parcel to GB (General Business)**. Please find enclosed the following related documents:

- ❑ Draft minutes of the November 7th, 2024, Planning Commission meeting.
- ❑ Review letter prepared by Matteo Passalacqua, Planning Consultant, dated October 17th, 2024.
- ❑ Memo prepared by Leigh Merrill, Traffic Consultant, dated October 18, 2024.
- ❑ Rezoning application submitted by the applicant.
- ❑ Public hearing notice.

Please place this matter on the next available Township Board agenda. Do not hesitate to contact me should you require additional information.

**WHITE LAKE TOWNSHIP
PLANNING COMMISSION
NOVEMBER 7, 2024**

CALL TO ORDER

Chairperson Seward called the meeting to order at 6:30 P.M. He then led the Pledge of Allegiance.

ROLL CALL

Present:

T. Joseph Seward, Chairperson
Merrie Carlock, Vice Chairperson
Mona Sevic
Pete Meagher
Robert Seeley
Steve Anderson
Debby Dehart
Scott Ruggles, Township Board Liaison

Absent:

Matt Slicker

Others:

Sean O'Neil, Community Development Director
Hannah Kennedy-Galley, Recording Secretary

Chairperson Seward congratulated Commissioner Anderson on his election to the Board of Trustees.

APPROVAL OF AGENDA

MOTION by Commissioner Carlock, seconded by Commissioner Seeley to approve the agenda as presented. The motion carried with a voice vote: (8 yes votes).

APPROVAL OF MINUTES

A. October 17, 2024

MOTION by Commissioner Seeley, seconded by Commissioner Carlock to approve the minutes as presented. The motion carried with a voice vote: (8 yes votes).

CALL TO THE PUBLIC (FOR ITEMS NOT ON THE AGENDA)

None.

PUBLIC HEARING

A. ELR Rezoning (southwest corner of Elizabeth Lake Road and Highland Road)

Location: Property is described as vacant parcel number 12-21-426-007, located on the southwest corner of Elizabeth Lake Road and Highland Road (M-59), consisting of approximately 8.6 acres.

Request: The applicant would like to rezone the property from (AG) Agricultural to GB (General Business) or any other appropriate zoning district.

Director O'Neil went over a summary of the applicant's request. The request is for the rezoning of the parcel, a site plan was not included or considered at this time.

Commissioner Carlock asked staff what happened with the applicant's original rezoning request for Planned Development. Director O'Neil said the applicant can answer that.

Commissioner Sevic asked the staff if wetlands would be impacted. Director O'Neil said the applicant will have to adhere to the 25' natural features setback, and he didn't believe an impact to the wetlands will be proposed.

Commissioner Anderson stated on the concept plan, there was a call out south of the parking lot had a for "future development" that he wanted clarification on.

David Yaldo, 4036 Telegraph, Bloomfield Hills, said this project has been under the works for several years. He said the plan is conceptual only, and a real site plan needs to be created. Only 6 acres of the site is useable, the rest is wetlands. The wetlands have already been demarcated. There are no real users for the project, but once the rezoning is approved, users will be considered. The site will be developed into a beneficial use for the community.

Commissioner Carlock asked Mr. Yaldo why the Planned Development rezoning request was abandoned. Mr. Yaldo said there was an issue with the cross-access requirement to the southern property owners. There would have been many financial constraints with more traffic into the site and the possibility of having to install a traffic light.

Commissioner Anderson asked Mr. Jawich about the future developments proposed. Ned Jawich, property owner, said the call out was from the residential component from the previous plan, but now will be considered for any future commercial use that aligned with the final zoning designation on the property.

Commissioner Anderson asked Mr. Yaldo if the conceptual drive thrus were set in stone. Mr. Yaldo said no, it was merely there for the conceptual piece.

Commissioner Dehart asked staff if a liquor license could be obtained for the General Business zoning. Director O'Neil stated that restaurants with a liquor license would be allowed under the General Business zoning, and drive thrus and outdoor seating would be allowed with a special land use approval.

Chairperson Seward opened the public hearing at 6:53 P.M. Seeing none, he closed the public hearing at 6:55 P.M.

Commissioner Ruggles said General Business is an appropriate zoning for the site and has no opposition to the request.

Commissioner Sevic stated she doesn't oppose the zoning request, but there are too many proposed buildings on the conceptual plan.

MOTION by Commission Anderson, seconded by Commissioner Ruggles, to recommend the Township Board approve the rezoning requested by ELR Development for vacant parcel 12-21-426-007, to rezone from Agricultural (AG) to General Business (GB). The motion carried with a roll call vote: (8 yes votes). (Ruggles/yes, Sevic/yes, Anderson/yes Seward/yes, Carlock/yes, Dehart/yes, Seeley/yes, Meagher/yes).

CONTINUING BUSINESS

None.

NEW BUSINESS

None.

OTHER BUSINESS

- A. 2025 Meeting Dates

MOTION by Commissioner Carlock, seconded by Commissioners Anderson, to approve the 2025 meeting dates, excluding the January 2 and July 3 meetings. The motion carried with a voice vote: (8 yes votes).

PLANNING CONSULTANT'S REPORT

None.

LIAISON'S REPORT

The groundbreaking ceremony for the new Civic Center was held on October 24, 2024.

Stanley Park will be re-bid with construction manager services provided by McCarthy & Smith. Bids can be submitted December 23, 2024 and will be open until January 16, 2025.

ZBA met last one and heard two cases. One was for an addition and garage, and the other was for Lasting Impression's gravel parking lot on the west side of the site.

DIRECTOR'S REPORT

There are several projects coming down the home stretch and scheduled for pre-construction meetings: Lakepointe, West Valley, Culver's, and Ginko Storage. The Civic Center is going well, and the foundations will go in late this month or next month. If the weather remains warm, the construction can continue into the winter. Elizabeth Lake Road should be open next Monday, November 11, 2024. The Township Board will be considering a resolution to reduce the Planning Commission to nine members.

COMMUNICATIONS

The November 21 meeting will likely be canceled.

NEXT MEETING DATE: December 5, 2024

ADJOURNMENT

MOTION by Commissioner Meagher, seconded by Commissioner Dehart to adjourn at 7:21 P.M. The motion carried with a voice vote: (8 yes votes).

DRAFT



Carlisle | Wortman
ASSOCIATES, INC.

117 NORTH FIRST STREET SUITE 70 ANN ARBOR, MI 48104 734.662.2200 734.662.1935 FAX

Date: October 17th, 2024

**Rezoning Review
For
White Lake Township, Michigan**

- Applicant:** ELR Development, LLC c/o Ronald Reynolds
- Project Name:** Highland Road / Elizabeth Lake Road Rezoning
- Location:** Southwest corner of Highland Road (M-59) and Elizabeth Lake Road.
- Parcel ID:** 12-21-426-007
- Parcel Size:** 8.6 gross acres
- Application Date:** July 23rd, 2024
- Current Zoning:** AG, Agricultural District
- Action Requested:** Rezone to GB, General Business district

PROJECT DESCRIPTION

The Applicant is requesting a zoning change for the parcel located at the southwest corner of Highland Road (M-59) and Elizabeth Lake Road to convert the permissible uses of the site as commercial instead of low-density residential. The rezoning statement states *“Petitioner respectfully requests rezoning of the subject property for the reason that its current zoning is uneconomic, and the requested rezoning is consistent with the Township’s Master Plan.”*. The applicant has provided a concept plan showing a varied array of single and multi-tenant retail buildings as well as drive thru uses. Buildings would front both Highland Road (M-59) and Elizabeth Lake Road. We note these are concept plans. No formal site plan has been submitted.

Benjamin R. Carlisle, *President* Douglas J. Lewan, *Executive Vice President* John L. Enos, *Vice President*
David Scurto, *Principal* Sally M. Elmiger, *Principal* R. Donald Wortman, *Principal*
Paul Montagno, *Principal*, Megan Masson-Minock, *Principal*, Laura Kreps, *Senior Associate*
Richard K. Carlisle, *Past President/Senior Principal*

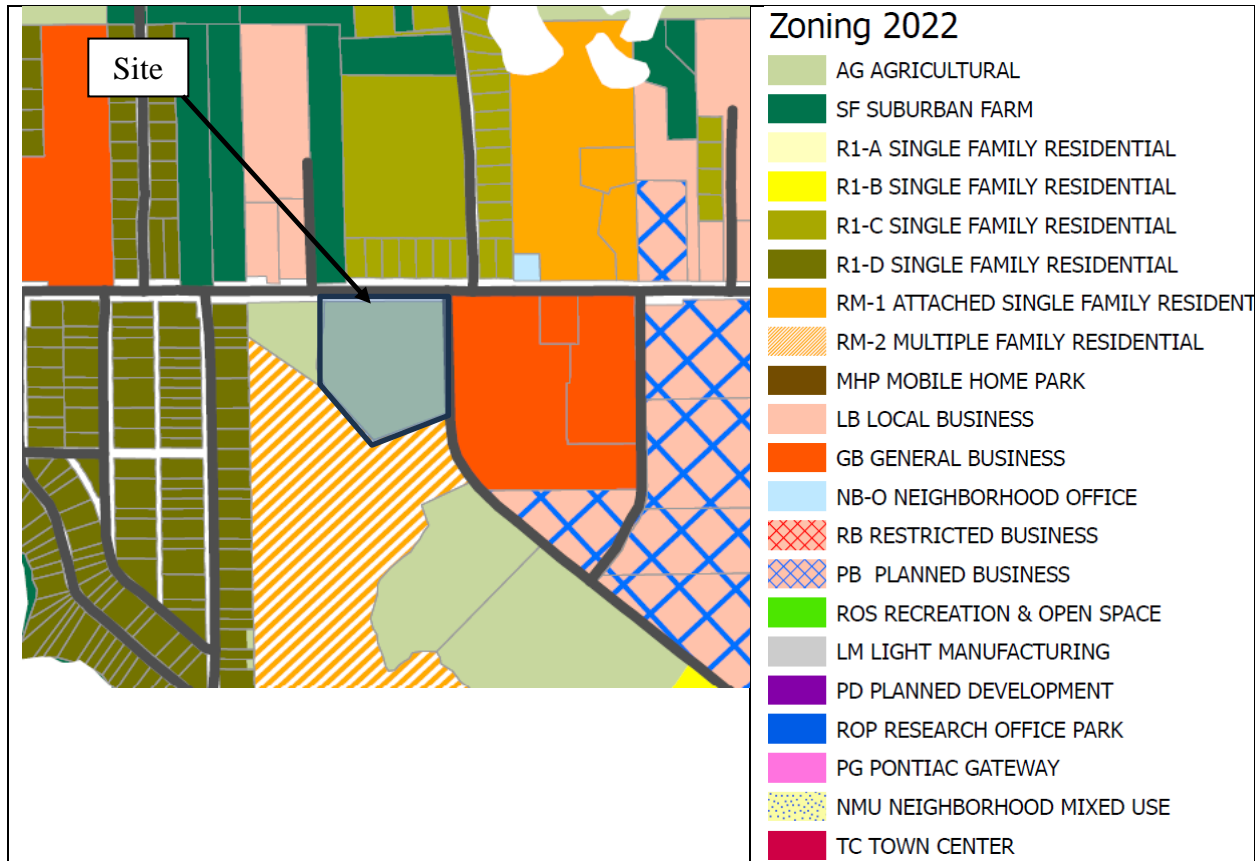
Aerial Photograph



Source: NearMap June 8th, 2024

NEIGHBORING ZONING AND LAND USE

Zoning



The zoning and existing land uses for the subject site and surrounding parcels are identified in the following table:

Direction	Zoning	Existing Use
North	R1-C – Single Family Residential / SF – Suburban Farm	Single Family Homes
South	RM-2 – Multiple Family Residential	Vacant
East	GB – General Business	Large Format Retail
West	AG – Agricultural	Vacant

If approved, the parcel would conform to the lot size and dimension standards for GB. Permitted and Special Land uses in the GB zone are shown below. We note the concept plan indicates drive thru services which are special land uses in the GB district.

GB Zoning District	
Permitted Land Uses	Special Land Uses
Household and office furniture stores.	Automobile wash establishments
Kitchen, bath, lighting, flooring and similar home improvement uses	Automobile service centers
Personal services	Automobile service stations
Business support services	Animal care facilities, kennels and veterinary clinics and hospitals
Retail commercial uses	Drive-in or drive-thru window service, banks
Department stores	Drive-in or drive-thru window service, convenience market and pharmacy
Motels and hotels	Drive-in or drive-thru window service, dry cleaners
Bed and breakfast inns	Drive-in or drive-thru window service, restaurant
Government (Township only) offices, buildings and uses without service or storage yards	Entertainment and/or outdoor dining associated with a restaurant
Local utility structures, stations and substations	Hospitals and other health care facilities
Adult entertainment uses	New and used automobile sales
Restaurants, with and without alcoholic beverages	Home centers, lumber yards, and similar large-scale retail uses
Restaurants, fast-food or carry-out	Outdoor Storage of Fleet Vehicles
Funeral home	Open air business
Theaters, concert hall, or similar places of assembly	
Radio or television studios	
Nursery school, group adult and child care centers	
Administrative, professional, medical or dental offices	
Office buildings over 20,000 square feet	
Places of worship	

Photography or artists' studios Banks, credit unions, savings and loan institutions and other financial office buildings	Utility transmission systems Wireless communication antennas
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Items to be addressed: None.

NATURAL FEATURES

The site is undeveloped and cleared of vegetation along the northern portion of the site. Woodland clusters exist to the south and west. No natural feature information was provided in the application. Below is our observed condition of the site. It should be noted that the proposed district will allow for a higher intensity of uses than the current zone. The development under the permitted uses for the zone could potentially have a greater effect on natural features than a development under the current zoning.

Topography: The site appears relatively flat.

Wetlands: The Department of Environment, Great Lakes and Energy indicate wetlands located along western border of the parcel.

Woodland: Several woodland clusters are onsite along the western lot line and southern third of the site.

Soils: Predominant soils are Brookston and Colwood Loam and Fox Sandy Loam.

Water: A body of water exists in the southern portion of the site.

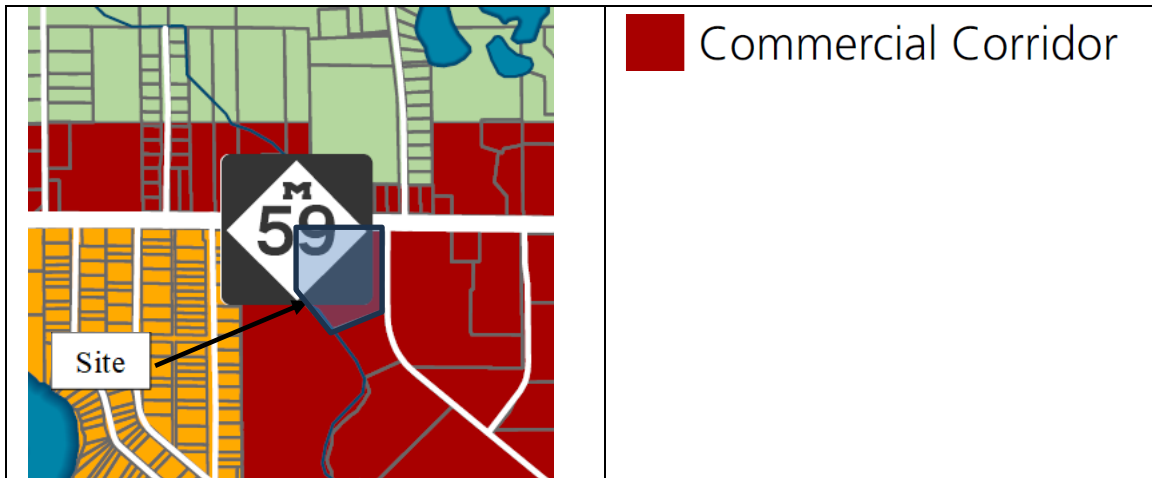
Items to be addressed: None.

MASTER PLAN

The Township’s Master Plan is a comprehensive document that includes many elements that should be considered when determining rezoning requests. Pertinent sections to review include future land uses, as well as goals, objectives and strategies of the site(s) proposed for rezoning.

Future Land Use

Under the current Master Plan, the site is located in the Agricultural / Rural Residential district which is shown below:



The description and example of uses (not an exhaustive list) for the Commercial Corridor District is:

Description: *“Provides regional goods and services to residents and non-residents. Includes large box stores and drive thrus.”*

Example of Uses: *“Large grocery, outlet, mixed-use, restaurants”*

Lot sizes are not prescribed in the Master Plan for future land use designations however the corresponding zoning districts associated with the Commercial Corridor district are PB, GB, LB, PD, TC, and NMU.

No conflict exists with the Master Plan in the consideration of this parcel being rezoned to General Business.

Items to be addressed: *None.*

DEVELOPMENT POTENTIAL

If rezoned, the lot will allow for commercial/retail developments as noted earlier in this report regarding permitted and special land uses. Other standards related to the GB district are outlined in Section 3.1.14 of the Zoning Ordinance. Accounting for current market conditions and infrastructure, the concept plan provided in the application, or similar plans indicating retail development, is the likely use for the lot.

REZONING STANDARDS

Section 7.9 of the White Lake Township Zoning Ordinance states that all proposed amendments to the provisions of the Ordinance or the Official Zoning Map shall be referred to the Planning Commission for public hearing and recommendation to the Township Board, prior to consideration thereof by the Township Board.

Section 7.13 of the White Lake Township Zoning Ordinance outlines the criteria the Planning Commission and Township Board are to utilize when assessing any petition for an amendment to the Official Zoning Map. Below is a review of the materials provided by the applicant as they relate to the proposed rezoning:

- A. *Consistency with the goals, policies and future land use map of the White Lake Township Master Plan, including any subarea or corridor studies. If conditions have changed since the Master Plan was adopted, the consistency with recent development trends in the area.*

Applicant Response: The Future Land Use Map from the 2024 Master Plan designates the subject site in the Commercial Corridor category, which aligns with the proposed GB zoning district.

CWA Comment: The Future Land Use Map from the Master Plan designates the subject site in the Commercial Corridor category, which is conducive with the proposed GB zoning district and uses.

- B. *Compatibility of the site's physical, geological, hydrological and other environmental features with the host of uses permitted in the proposed zoning district.*

Applicant Response: If the property is rezoned to GB, it would not directly or indirectly have a substantial adverse impact on the natural resources of the Township.

CWA Comment: As noted earlier in this review, the GB designation is compatible with the surrounding uses however permitted and special land uses will be more intense and potentially impact the nature features of the site more than the current zoning allows.

- C. *Evidence the applicant cannot receive a reasonable return on investment through developing the property with one (1) of the uses permitted under the current zoning.*

Applicant Response: The current zoning, AG, is outdated and does not allow for economic use of the property. The property is in an intense commercial corridor on Highland Road (M-59) with access to municipal water and sanitary sewer. Rezoning to GB would allow for economic use of the property. The property is suitable for, and it is reasonable to request, commercial zoning, as called for in the Master Plan. The property is currently being assessed by the Township as a commercial parcel.

CWA Comment: AG is the lowest density single family housing zone for the Township and is more appropriate for outlying, large parcel areas without access to water or sewer services. Single Family residences are still present along the corridor, economic trends along the Highland Road (M-59) corridor support dense housing and/or commercial uses.

- D. *The compatibility of all the potential uses allowed in the proposed zoning district with surrounding uses and zoning in terms of land suitability, impacts on the environment, density, nature of use, traffic impacts, aesthetics, infrastructure and potential influence on property values.*

Applicant Response: The permitted and special land uses in the GB district are compatible with the surrounding uses and the nature of the uses anticipated in the Township Master Plan. The property is currently vacant, and its agricultural zoning is outdated and uneconomic. Commercial development would enhance property values over the current zoning. The property is currently being assessed by the Township as a commercial parcel.

CWA Comment: The uses permitted under GB are compatible with location of the lot.

- E. *The capacity of Township utilities and services sufficient to accommodate the uses permitted in the requested district without compromising the "health, safety and welfare" of the Township.*

Applicant Response: The property has adequate access to utilities and commercial use would not overburden existing utilities.

CWA Comment: Utilities are present for the site. Township public safety services are within a mile of the site. We cite no concerns with Township services but note that Public Safety and Engineering will be consulted on any proposed development for the site.

- F. *The capability of the street system to safely and efficiently accommodate the expected traffic generated by uses permitted in the requested zoning district.*

Applicant Response: See Fleis & Vanderbrink Traffic Analysis enclosed.

CWA Comment: General traffic analysis information was provided by the applicant. It is estimated that the a retail center developed on the site could generate an average daily traffic count of approx. 1,600 vehicles. Per this information, it is likely the site will require a traffic impact assessment at the time of site plan submission however Highland Road (M-59) and Elizabeth Lake Roads are major thoroughfares and designed to accommodate high levels of traffic.

- G. *The apparent demand for the types of uses permitted in the requested zoning district in relation to the amount of land in the township currently zoned and available to accommodate the demand.*

Applicant Response: The location is appropriate for property zoned GB, given the traffic, residential units, and general density in the area. See enclosed Void Analysis demonstrating commercial uses that are not in the area currently.

CWA Comment: The void analysis provided by the tenant does outline several retailers and restaurants that would meet demand in the area. Daily traffic along Highland Road (M-59) would provide access to both residents and visitors of the Township.

- H. *The boundaries of the requested rezoning district are reasonable in relationship to its surroundings, and construction on the site will be able to meet the dimensional regulations for the zoning district listed in the Schedule of Regulations.*

Applicant Response: The subject site is in an intense commercial corridor on Highland Road (M-59) that included neighboring uses consistent with the requested rezoning. The property is master planned for commercial use. The property is of adequate size to meet the Township’s Schedule of Regulations.

CWA Comment: The lot is 8.6 gross acres. Net acreage will be used to assess developable areas however the site does not appear to contain any major natural features that would impede development.

- I. *The requested zoning district is considered to be more appropriate from the township's perspective than another zoning district.*

Applicant Response: The uses allowed in the GB district are appropriate for the site, as indicated in the Master Plan.

CWA Comment: Considering development and economic trends for both zones, GB is the more appropriate district for the site.

- J. *If the request is for a specific use, is rezoning the land more appropriate than amending the list of permitted or special land uses in the current zoning district to allow the use?*

Applicant Response: Rezoning would be the most appropriate way to allow for the proposed use.

CWA Comment: Rezoning is more appropriate than amending the uses in AG.

K. The requested rezoning will not create an isolated and unplanned spot zone.

Applicant Response: The site is adjacent to dense multi-family, across Elizabeth Lake Road from high intensity commercial, and is buffered to the south by wetlands. The property across Highland Road is likewise master planned for commercial.

CWA Comment: No spot zoning is proposed. The surrounding and nearby areas are zoned dense residential and commercial. Adjacent future land use designations from the Master Plan are Commercial Corridor.

L. The request has not previously been submitted within the past one (1) year, unless conditions have changed or new information has been provided.

Applicant Response: This request (to rezone the property to GB) is a new application.

CWA Comment: This request is a new application.

M. An offer of conditions submitted as part of a conditional rezoning request shall bear a reasonable and rational relationship to the property for which rezoning is requested.

Applicant Response: Not Applicable

CWA Comment: No conditions were offered in the application.

N. Other factors deemed appropriate by the Planning Commission and Township Board.

Applicant Response: Not Applicable

CWA Comment: The Planning Commission and Township Board may also consider other factors which may be relevant to the rezoning request.

Items to be addressed: None

RECOMMENDATION

The proposed rezoning is compatible with both the existing and future land uses/zoning, consistent with the Master Plan, and is supported by the current and anticipated demand for uses along Highland Road (M-59). Pending any items needing clarification or resolution by the Township Engineer and Public Service departments, we recommend the proposed rezoning.

Respectfully,



CARLISLE/WORTMAN ASSOC., INC.
Matteo Passalacqua
Community Planner



INNOVATIVE IDEAS
EXCEPTIONAL DESIGN
UNMATCHED CLIENT SERVICE

October 18, 2024

Sean O’Neil, Director
Community Development Department
Charter Township of White Lake
7525 Highland Road
White Lake, Michigan 48383

**Re: Elizabeth Lake Retail
RTS Memorandum Response**

Ref: DLZ File No. 2145-7233-05

Date of Memo: 10/4/24

Design Professional: Jacob Swanson, PE, PTOE
and Paul Bonner, EIT; Fleis & VandenBrink

The applicant has submitted a Rezoning Traffic Study (RTS) for Rezoning P.I. #12-21-426-007 from Agricultural “AG” to General Business “GB”. P.I. #12-21-426-007 is a 8.644 acre parcel located on the south side of Highland Road (M-59) and the east side of Elizabeth Lake Road. The study evaluates the maximum potential traffic generation from the existing zoning as well as the anticipated traffic generated under the proposed rezoning. The RTS utilized traffic counts on Highland Road from 2023 (MDOT) and on Elizabeth Lake Road from 2022 (MDOT).

We have reviewed the analysis; the methodology is in line with standard practices, and the findings are supported by the data provided. The analysis indicates that the zoning change will significantly impact the potential traffic volumes generated by the site compared with the existing zoning classification, but does not significantly impact the number of overall trips on the adjacent roads. Highland Road currently experiences of 24,022 trips of two-way traffic per day and Elizabeth Lake Road currently experiences 8,629 trips of two-way traffic per day.

Based on data from the Single-Family Detached Housing section of the 11th edition of the “ITE Trip Generation Manual”, which is the highest potential trip generation under the existing AG zoning, the additional daily trips are 12.8 per unit; resulting in an additional 64 trips per day. Additionally, 5 AM Peak Hour trips per day and 6 PM Peak Hour trips per day are anticipated to added to the existing traffic volumes under the existing zoning.

The RTS also evaluated the maximum site trip generation potential under the proposed GB zoning, which included 33,000 square feet of General Office Building, 33,000 square feet of Medical-Dental Office Building, and 33,000 square feet of Strip Retail Plaza. The maxim site trip generation under the proposed GB zoning results in up to 1,622 daily trips, with an additional 89 AM Peak Hour trips and 182 PM Peak Hour trips per day.

The resulting potential change in zoning could generate an additional 1,558 daily trips.



INNOVATIVE IDEAS
EXCEPTIONAL DESIGN
UNMATCHED CLIENT SERVICE

White Lake Plaza
Traffic Impact Study Review
Page 2 of 2

Based on the location on parcel as well as the zoning classification of the adjacent parcels, we recommend rezoning the existing parcel from “AG” to “GB”.

Respectfully,
DLZ, Inc.

Leigh Merrill, P.E.
Project Manager

Cc: Michael Leuffgen, P.E., DLZ *via email*
Andrew Littman, Community Development, *via e-mail*
Hannah Kennedy-Galley, Community Development, *via e-mail*
Nick Spencer, Building Official, White Lake Township, *via email*

CHARTER TOWNSHIP OF WHITE LAKE
COMMUNITY DEVELOPMENT DEPARTMENT
7525 Highland Road, White Lake, Michigan 48383-2900
248-698-3300, Ext. 163

APPLICATION TO REZONE PROPERTY

Date: 7/23/24

Applicant: ELR Development, LLC c/o Ronald Reynolds

Address: 29777 Telegraph Rd, Suite 4200, Southfield MI 48034

Phone No.: 248-761-3003 Fax No.: _____

E-mail: rreynolds@hilgerhammond.com

Applicant's Interest in Property: Owner

Property Owner: ELR Development, LLC

Owner's Address: 40500 Ann Arbor Rd. E Ste 105LL, Plymouth MI 48170

Phone No.: 734-644-9919 Fax No.: _____

Location of Property: Highland Road/Elizabeth Lake Road

Sidwell No(s): 12-21-426-007

Total area of change: +/- 7 (+/- 6 developable) acres

I, the undersigned (owner, attorney, or option holder) hereby request that this property now classified as AG District, be reclassified as GB District.

Applicant's Signature: 

(If owner does not sign application, attach letter signed by owner, requesting zoning change.)

Please Print Name: Ronald E. Reynolds (248) 761-3003 rreynolds@hilgerhammond.com

Required Attachments:

- _____ 1. Legal description of the property proposed to be rezoned.
- _____ 2. Location map
- _____ 3. Rezoning sign location map
- _____ 4. Statement indicating why change is requested
- _____ 5. Review fee (check payable to the Charter Township of White Lake)

STATEMENT SUPPORTING REZONING

Petitioner respectfully requests rezoning of the subject property for the reason that its current zoning is uneconomic, and the requested rezoning is consistent with the Township’s Master Plan.

Discussion of criteria provided in Article 7, Section 13 of the Zoning Ordinance in support of rezoning the subject property:

A. Consistency with the goals, policies and future land use map of the White Lake Township Master Plan, including any subarea or corridor studies. If conditions have changed since the Master Plan was adopted, the consistency with recent development trends in the area.

The Future Land Use Map from the 2024 Master Plan designates the subject site in the Commercial Corridor category, which aligns with the proposed GB zoning district.

B. Compatibility of the site's physical, geological, hydrological and other environmental features with the host of uses permitted in the proposed zoning district.

If the property is rezoned to GB, it would not directly or indirectly have a substantial adverse impact on the natural resources of the Township.

C. Evidence the Applicant cannot receive a reasonable return on investment through developing the property with one (1) of the uses permitted under the current zoning.

The current zoning, AG, is outdated and does not allow for economic use of the property. The property is in an intense commercial corridor on Highland Road (M-59) with access to municipal water and sanitary sewer. Rezoning to GB would allow for economic use of the property. The property is suitable for, and it is reasonable to request, commercial zoning, as called for in the Master Plan. The property is currently being assessed by the Township as a commercial parcel.

D. The compatibility of all the potential uses allowed in the proposed zoning district with surrounding uses and zoning in terms of land suitability, impacts on the environment, density, nature of use, traffic impacts, aesthetics, infrastructure and potential influence on property values.

The permitted and special land uses in the GB district are compatible with the surrounding uses and the nature of the uses anticipated in the Township Master Plan. The property is currently vacant, and its agricultural zoning is outdated and uneconomic. Commercial development would enhance property values over the current zoning. The property is currently being assessed by the Township as a commercial parcel.

E. The capacity of Township utilities and services sufficient to accommodate the uses permitted in the requested district without compromising the "health, safety and welfare" of the Township. The site is in an area intended to be serviced by public water and sanitary sewer.

The property has adequate access to utilities and commercial use would not overburden existing utilities.

F. The capability of the street system to safely and efficiently accommodate the expected traffic generated by uses permitted in the requested zoning district.

See Fleis & Vanderbrink Traffic Analysis enclosed.

G. The apparent demand for the types of uses permitted in the requested zoning district in relation to the amount of land in the Township currently zoned and available to accommodate the demand.

The location is appropriate for property zoned GB, given the traffic, residential units, and general density in the area. See enclosed Void Analysis demonstrating commercial uses that are not in the area currently.

H. The boundaries of the requested rezoning district are reasonable in relationship to its surroundings, and construction on the site will be able to meet the dimensional regulations for the zoning district listed in the Schedule of Regulations.

The subject site is in an intense commercial corridor on Highland Road (M-59) that included neighboring uses consistent with the requested rezoning. The property is master planned for commercial use. The property is of adequate size to meet the Township’s Schedule of Regulations.

I. The requested zoning district is considered to be more appropriate from the Township's perspective than another zoning district.

The uses allowed in the GB district are appropriate for the site, as indicated in the Master Plan.

J. If the request is for a specific use, is rezoning the land more appropriate than amending the list of permitted or special land uses in the current zoning district to allow the use?

Rezoning would be the most appropriate way to allow for the proposed use.

K. The requested rezoning will not create an isolated and unplanned spot zone.

The site is adjacent to dense multi-family, across Elizabeth Lake Road from high intensity commercial, and is buffered to the south by wetlands. The property across Highland Road is likewise master planned for commercial.

L. The request has not previously been submitted within the past one (1) year, unless conditions have changed, or new information has been provided.

This request (to rezone the property to GB) is a new application.

M. An offer of conditions submitted as part of a conditional rezoning request shall bear a reasonable and rational relationship to the property for which rezoning is requested.

Not applicable.

N. Other factors deemed appropriate by the Planning Commission and Township Board.

Not applicable.

Rezoning Application- Legal Description

A parcel of land situated in the Township of White Lake, Oakland County, Michigan, and more particularly described as:

Parcel C:

Part of the East 1/2 of the Southeast 1/4 of Section 21, Town 3 North, Range 8 East, Township of White Lake, Oakland County, Michigan, described as beginning at point distance South 89 degrees 25 minutes 19 seconds West 332.92 feet from the East 1/4 corner, Section 21, Town 3 North, Range 8 East down the centerline of Highland Road (M-59) to the intersection of Highland Road (100 feet wide) and Elizabeth Lake Road (66 feet wide); thence down the centerline of Elizabeth Lake Road (66 feet wide) South 00 degrees 25 minutes 22 seconds East, 549.70 feet to a point; thence South 69 degrees 50 minutes 10 seconds West 404.63 feet to a point, also known as the centerline of the Creek, also known as Brendel Lake Creek; thence North 43 degrees 16 minutes 04 seconds West 299.25 feet, radius = 1,681.04; chord = 298.86 feet; thence continuing on centerline of the Creek, also known as Brendel Lake Creek, North 54 degrees 53 minutes 29 seconds West, 30 feet to a point; thence North 19 degrees 57 minutes 07 seconds West 148 feet; thence North 11 degrees 17 minutes 59 seconds East 241 feet; thence North 00 degrees 32 minutes 16 seconds West 85 feet to the centerline of Highland Road, (M59 100 feet wide); thence South 89 degrees 25 minutes 19 seconds East 609.27 feet back to the point of beginning, EXCEPT the portion of 50 feet on Highland Road (100 feet wide) and that portion of 33 feet on Elizabeth Lake Road (66 feet wide) for road and public utilities.

WHITE LAKE TOWNSHIP

NOTICE OF PUBLIC HEARING

Section 10, Item A.

Notice is hereby given the Planning Commission of White Lake will hold a public hearing on Thursday, November 7, 2024, at 6:30 P.M. at the Township Annex, 7527 Highland Road, White Lake, Michigan 48383, to consider the following changes to the zoning map:

The property is described as vacant parcel number 12-21-426-007, located on the southwest corner of Elizabeth Lake Road and Highland Road (M-59), consisting of approximately 8.6 acres.

The applicant would like to rezone the property from **(AG) Agricultural to (GB) General Business District** or any other appropriate zoning district.

Persons interested are requested to be present. Pertinent information relative to this rezoning request is on file at the Community Development Department and may be examined at any time during regular business hours of 8:00 a.m. to 5:00 p.m. Persons interested may visit the Community Development Department, contact the Community Development Department by telephone at 248-698-3300, ext. 5, or attend the Public Hearing on the date specified. Written comments are also welcome at 7525 Highland Road, White Lake, MI 48383. Individuals with disabilities requiring auxiliary aids or services should contact the Clerk's Office at least 5 days before the hearing.

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Sean O'Neil, AICP
Community Development Director