



Town of Buchanan

October 6, 2022

10 Year Road CIP Plan

EACH AREA COST HAS COSTS ALLOCATED FOR SOME TYPE OF TREATMENT							Engineer/Administration	
Year - 2023	2021 PASER	Estimated Cost	Construction	Contingency	Eng/Admin	Fall prior Yr	Year of	
		Estimated Cost						
1 Pinecrest Ct, Pinewood Ct * As Bid 2022	3,4	\$ 620,000.00	\$ 570,000.00	\$ 57,000.00	\$ 62,000.00	\$ 20,460.00	\$41,540.00	
2 Outagamie Rd - Reconstruction/Overlay-Clancy Lamer to New Rd, New Rd North	2,3	\$ 343,200.00	\$ 264,000.00	\$ 26,400.00	\$ 52,800.00	\$ 17,424.00	\$35,376.00	
3 CTH N- Roadway County Funding (County and Town) - Design No Change	3,4,5	\$ 58,939.00	\$ 0.00	\$ 0.00	\$ 58,939.00	\$ 0.00	\$58,939.00	
4 New Rd Bridge Construction \$436,300 Total - Town Share		\$ 92,188.00	\$ 74,200.00	\$ 0.00	\$ 17,988.00	\$ 0.00	\$17,988.00	
5 Outagamie Rd Bridge Construction \$401,800 Total - Town Share		\$ 85,288.00	\$ 68,200.00	\$ 0.00	\$ 17,088.00	\$ 0.00	\$17,088.00	
6 CTH KK - Traffic Signals - Design - \$50,000		\$ -	\$ 0.00	\$ 0.00	\$ -	\$ 0.00	\$0.00	
Total Estimated Cost		\$ 1,199,615.00	\$ 976,400.00	\$ 83,400.00	\$ 208,815.00	\$ 37,884.00	\$170,931.00	
		Estimated Cost						
Year - 2024								
1 Van Handel Dr - Saratoga to Hillside (Includes Regional Pond for Entire Basin)	3,4	\$ 636,896.00	\$ 489,920.00	\$ 48,992.00	\$ 97,984.00	\$ 32,334.72	\$65,649.28	
2 Van Handel Dr - Hank to Saratoga (Includes Regional Pond for Entire Basin)	3,4	\$ 788,645.00	\$ 606,650.00	\$ 60,665.00	\$ 121,330.00	\$ 40,038.90	\$81,291.10	
3 CTH N- Roadway County Funding (County and Town) Design	3,4,5	\$ 58,939.00	\$ -	\$ 0.00	\$ 58,939.00	\$ 0.00	\$58,939.00	
4 CTH KK - Traffic Signals - Construction - \$550,000		\$ -	\$ 0.00	\$ 0.00	\$ -	\$ 0.00	\$0.00	
Total Estimated Cost		\$ 1,484,480.00	\$ 1,096,570.00	\$ 109,657.00	\$ 278,253.00	\$ 72,373.62	\$ 205,879.38	
		Estimated Cost						
Year - 2025								
1 Valleywood Ln-Partial, Fieldside Ln & Ct, Marion Ave, Golden Eagle Ct	2,3,4	\$ 1,459,185.00	\$ 1,122,450.00	\$ 112,245.00	\$ 224,490.00	\$ 74,081.70	\$150,408.30	
2 CTH N- Roadway County Funding (County and Town) Construction	3,4,5	\$ 1,083,616.00	\$ 942,275.00	\$ 0.00	\$ 141,341.00	\$ 0.00	\$141,341.00	
Total Estimated Cost		\$ 2,542,801.00	\$ 2,064,725.00	\$ 112,245.00	\$ 365,831.00	\$ 74,081.70	\$291,749.30	
		Estimated Cost						
Year - 2026								
1 Candlelite Way, Oakbrook Ct, Brookmeadow Ct, Ridgebrook Ct, Oakmeadow Ct	2,3	\$ 2,411,370.00	\$ 1,854,900.00	\$ 185,490.00	\$ 370,980.00	\$ 122,423.40	\$248,556.60	
Total Estimated Cost		\$ 2,411,370.00	\$ 1,854,900.00	\$ 185,490.00	\$ 370,980.00	\$ 122,423.40	\$ 248,556.60	
		Estimated Cost						
Year - 2027								
1 Fieldside Ln and Ct, Kilsdonk Ct, Valleywood Lane - Partial	3,4	\$ 2,391,675.00	\$ 1,839,750.00	\$ 183,975.00	\$ 367,950.00	\$ 121,423.50	\$246,526.50	
Total Estimated Cost		\$ 2,391,675.00	\$ 1,839,750.00	\$ 183,975.00	\$ 367,950.00	\$ 121,423.50	\$ 246,526.50	
		Estimated Cost						
Year - 2028								
1 Valleywood Ln-Partial, St Germaine Ct, Mueller Ct	3,4	\$ 2,155,400.00	\$ 1,658,000.00	\$ 165,800.00	\$ 331,600.00	\$ 109,428.00	\$222,172.00	
Total Estimated Cost		\$ 2,155,400.00	\$ 1,658,000.00	\$ 165,800.00	\$ 331,600.00	\$ 109,428.00	\$ 222,172.00	
UPDATED BEYOND 5 YEARS - STORM WATER MANAGEMENT FACILITY TO DISCHARGE TO IN PLACE								
1 White Pine Dr, Pinecrest Blvd	3,4	\$ 745,290.00	\$ 573,300.00	\$ 57,330.00	\$ 114,660.00	\$ 37,837.80	\$76,822.20	
Total Estimated Cost		\$ 745,290.00	\$ 573,300.00	\$ 57,330.00	\$ 114,660.00	\$ 37,837.80	\$ 76,822.20	
		Estimated Cost						
1 Just About Ln, Lavener Ln, Sage Wy, Thyme Wy , Cara Wy	4,5	\$ 2,096,640.00	\$ 1,612,800.00	\$ 161,280.00	\$ 322,560.00	\$ 106,444.80	\$216,115.20	
Total Estimated Cost		\$ 2,096,640.00	\$ 1,612,800.00	\$ 161,280.00	\$ 322,560.00	\$ 106,444.80	\$216,115.20	

UPDATED BEYOND OR 5 YEARS - NO STORM WATER MANAGEMENT FACILITY TO DISCHARGE TO IN PLACE - IN PREVIOUS 10 YEAR PLAN

1 Clover Downs Ct, Meadowbreeze Ct, Gillian Ct - Storm Water Costs Included	2,3	\$ 949,000.00	\$ 730,000.00	\$ 73,000.00	\$ 146,000.00	\$ 48,180.00	\$97,820.00
2 Skyview Ct, Wedgewood Ct, Pioneer Ct, Frontier Dr-Storm Water Costs Included	3	\$ 2,131,415.00	\$ 1,639,550.00	\$ 163,955.00	\$ 327,910.00	\$ 108,210.30	\$219,699.70
Total Estimated Cost		\$ 3,080,415.00	\$ 2,369,550.00	\$ 236,955.00	\$ 473,910.00	\$ 156,390.30	\$317,519.70
Grand Total Cost of all Years Proposed =		\$ 18,107,686.00	\$ 14,045,995.00	\$ 1,296,132.00	\$ 2,834,559.00	\$ 838,287.12	\$ 1,996,271.88

UPDATED BEYOND OR 5 YEARS - NO STORM WATER MANAGEMENT FACILITY TO DISCHARGE TO IN PLACE AND CONSTRUCTION COSTS REQUIRE UPDATES TO 2022 DOLLARS - IN PREVIOUS 10 YEAR PLAN

1 Eastowne Ln, Glenbroke Ct	4,5	\$ 631,182.00	\$ 485,527.92	\$ 48,552.41	\$ 97,101.67	\$ 32,043.55	\$65,058.12
2 Gentry Dr	4,5	\$ 793,036.00	\$ 610,031.84	\$ 61,002.71	\$ 122,001.45	\$ 40,260.48	\$81,740.97
3 Block Rd, (Northwest end)	3,4	\$ 1,139,348.49	\$ 876,427.88	\$ 87,642.10	\$ 175,278.51	\$ 57,841.91	\$117,436.60
4 Block Rd (West of Marion)(Pond includes Hickory Park Area)	5	\$ 232,224.00	\$ 178,635.06	\$ 17,863.37	\$ 35,725.57	\$ 11,789.44	\$23,936.13
5 Block Rd (Gillian to Berghuis)	5	\$ 1,173,143.00	\$ 902,423.83	\$ 90,241.68	\$ 180,477.49	\$ 59,557.57	\$120,919.92
6 Block Rd (East end)	5	\$ 178,908.73	\$ 137,623.04	\$ 13,762.20	\$ 27,523.50	\$ 9,082.75	\$18,440.74

Year		Estimated Cost					
1 Kamkes Ave, Westowne Ct	4	\$ 828,446.00	\$ 637,270.49	\$ 63,726.55	\$ 127,448.96	\$ 42,058.16	\$85,390.80
2 Theater Way	4	\$ 122,838.00	\$ 94,491.41	\$ 9,449.07	\$ 18,897.52	\$ 6,236.18	\$12,661.34
3 Springfield Dr (Stoney Brook to Eisenhower)	5	\$ 472,590.00	\$ 363,533.24	\$ 36,353.04	\$ 72,703.72	\$ 23,992.23	\$48,711.49
4 Trumpet Ln, Alex Dr, Anmarita Ct (Half Subdivision to Main St Pond)	3,4,5	\$ 518,610.00	\$ 398,933.48	\$ 39,893.04	\$ 79,783.48	\$ 26,328.55	\$53,454.93
5 Trumpet Ln, Schmalz Cir, Gales Ln	5	\$ 1,022,246.00	\$ 786,348.42	\$ 78,634.23	\$ 157,263.35	\$ 51,896.90	\$105,366.44
Total Estimated Cost		\$ 2,964,730.00	\$ 2,280,577.05	\$ 228,055.93	\$ 456,097.03	\$ 150,512.02	\$305,585.01

Year		Estimated Cost					
1 Buchanan Rd - 1000 FT south of CTH CE	4	\$ 481,978.69	\$ 370,755.36	\$ 37,075.25	\$ 74,148.08	\$ 24,468.87	\$49,679.22
2 Oakridge Dr	3,5	\$ 616,906.00	\$ 474,546.30	\$ 47,454.26	\$ 94,905.44	\$ 31,318.79	\$63,586.64
3 DeBruin Rd	5	\$ 1,544,580.00	\$ 1,188,146.54	\$ 118,813.73	\$ 237,619.73	\$ 78,414.51	\$159,205.22
4 Saratoga Dr, Hillside Dr (North)	3,4	\$ 630,550.00	\$ 485,041.76	\$ 48,503.80	\$ 97,004.44	\$ 32,011.47	\$64,992.98
5 Saratoga Dr, Hillside Dr (south)	3,4	\$ 328,330.00	\$ 252,563.26	\$ 25,256.13	\$ 50,510.62	\$ 16,668.50	\$33,842.11
Total Estimated Cost		\$ 3,602,344.69	\$ 2,771,053.22	\$ 277,103.16	\$ 554,188.31	\$ 182,882.14	\$371,306.17