



Project	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	5 Year Totals	5 Year Average
Road Maintenance Program	\$770,004	\$717,872	\$776,850	\$0	\$1,154,123	\$1,211,417	\$4,630,266	\$926,053
Construction Costs	\$707,411	\$659,141	\$713,750		\$1,061,225	\$1,113,349		
Phase II Engineering (3% + borings)	\$27,222	\$25,774	\$27,413		\$39,837	\$42,400		
Phase III Engineering (5%)	\$35,371	\$32,957	\$35,688		\$53,061	\$55,667		
East Cuba Road Rehabilitation (Net Cost to Village)		\$135,443	\$105,345	\$505,654			\$746,442	\$149,288
Construction Costs				\$1,504,923				
Phase I Engineering, Includes Topographic Survey (9%)		\$135,443						
Phase II Engineering (No Land Acquisition / Wetland) (7%)			\$105,345					
Phase III Engineering (12%)				\$180,591				
Potential Fed. Participation (70/30 Match: Const. & Phase III)				(\$1,179,859)				
North Krueger Road Rehabilitation (Net Cost to Village)		\$90,161	\$70,125	\$336,601			\$496,887	\$99,377
Construction Costs				\$1,001,788				
Phase I Engineering, Includes Topographic Survey (9%)		\$90,161						
Phase II Engineering (No Land Acquisition / Wetland) (7%)			\$70,125					
Phase III Engineering (12%)				\$120,215				
Potential Fed. Participation (70/30 Match: Const. & Phase III)				(\$785,401)				
Downtown Watermain Extension								
NWWC Connection		\$600,000					\$600,000	\$120,000
Capital Infrastructure Funding Available		(\$100,000)					(\$100,000)	(\$20,000)
Downtown Loop (Net Costs After Contributions Listed)	\$45,500	\$810,705	\$113,295				\$969,500	\$193,900
Construction Costs		\$1,035,125	\$102,375				\$1,137,500	\$75,833
Phase II Engineering (No Land Acquisition) (8%)	\$45,500	\$45,500					\$91,000	\$6,067
Phase III Engineering (8%)		\$80,080	\$10,920				\$91,000	\$6,067
Harborchase of Long Grove Contribution		(\$250,000)					(\$250,000)	(\$50,000)
Archer Road Outlots Contribution		(\$100,000)					(\$100,000)	(\$20,000)
Robert Parker Coffin Road Bridge								
Alternative #1 - Major In-Place Restoration	\$35,000	\$42,000	\$350,000				\$427,000	\$85,400
Construction Costs			\$350,000				\$350,000	\$23,333
Phase I Engineering							\$0	\$0
Phase II Engineering (No Land Acquisition) (10%)	\$35,000						\$35,000	\$2,333
Phase III Engineering (12%)		\$42,000					\$42,000	\$2,800
Alternative #2 - Major In-Place Repair		\$82,080	\$483,840				\$565,920	\$113,184
Construction Costs			\$432,000				\$432,000	\$28,800
Phase I Engineering (9%)		\$38,880					\$38,880	\$2,592
Phase II Engineering (No Land Acquisition) (10%)		\$43,200					\$43,200	\$2,880
Phase III Engineering (12%)			\$51,840				\$51,840	\$3,456
Capital Infrastructure Funding Available			(\$453,205)				(\$453,205)	(\$90,641)
Alternative #3 - Reconstruction, Increase Width (Net)		\$39,900	\$235,200				\$275,100	\$55,020
Construction Costs			\$1,050,000				\$1,050,000	
Phase I Engineering (9%)		\$94,500					\$94,500	
Phase II Engineering (No Land Acquisition) (10%)		\$105,000					\$105,000	
Phase III Engineering (12%)			\$126,000				\$126,000	
Potential Fed. Participation (80/20 Match)		(\$159,600)	(\$940,800)					
**Old McHenry Road Improvements (Cost to Village)				\$2,700,000			\$2,700,000	\$540,000
Construction Costs (Streetscape Improvements)				\$2,500,000			\$2,500,000	
Phase I Engineering				\$0			\$0	
Phase II Engineering (10% of 11% of Total Const. Costs)				\$80,000			\$80,000	
Phase III Engineering (10% of 10% of Total Const. Costs)				\$73,000			\$73,000	
**Village portion; paid to LCDOT								
Robert Parker Coffin Streetscape Impvs. (Cost to Village)					\$3,700,000		\$3,700,000	\$740,000
Construction Costs (Estimate Provided by LCDOT)					\$2,900,000		\$2,900,000	
Phase I Engineering					\$145,000		\$145,000	
Phase II Engineering					\$290,000		\$290,000	
Phase III Engineering					\$290,000		\$290,000	
Stempel Parking Lot Reconstruction						\$1,300,000	\$1,300,000	\$260,000
Construction Costs						\$862,069	\$862,069	
Phase II Engineering, Includes Topographic Survey (8%)						\$68,966	\$68,966	
Phase III Engineering (8%)						\$68,966	\$68,966	
ComEd Utility Burial				\$1,456,888	\$1,592,733		\$3,049,621	\$609,924
Pathway Construction		\$100,000	\$107,000	\$114,490	\$122,504	\$131,080	\$575,074	\$115,015
Pavement Patching		\$25,000	\$26,750	\$28,623	\$30,626	\$32,770	\$143,768	\$28,754
Misc. Drainage Improvements / Ditch Reshaping		\$10,000	\$10,700	\$11,449	\$12,250	\$13,108	\$57,507	\$11,501
Totals (Road Work ONLY)	\$770,004	\$943,476	\$952,320	\$842,255	\$1,154,123	\$1,211,417	\$5,873,594	\$1,174,719
Totals (All Capital Projects excluding Streetscapes)	\$815,504	\$2,471,261	\$1,240,700	\$996,816	\$1,319,504	\$2,688,375	\$9,532,159	\$1,906,432
Totals (All Capital Projects)	\$815,504	\$2,471,261	\$1,240,700	\$5,153,704	\$6,612,237	\$2,688,375	\$18,981,780	\$3,796,356

Total of Capital Improvement Program (Road Work ONLY)	\$5,873,594
Total of Capital Improvement Program (All Excl. Streetscape)	\$9,532,159
Total of Capital Improvement Program (All)	\$18,981,780

Capital Improvements Set Aside Gen Fund-Infra Eligible	
Bridge-Covered Less Extra Oakwood Above	\$453,205
Lake Michigan Water Connection	\$100,000
Street Signs	\$8,350
Road Paving Fund	\$387,629
Route 22 Improvements - Traffic Signal	\$110,658
Total	\$1,059,842