

# 2022 - 2026

### **Capital Improvement Plan (CIP)**

Adopted October 18, 2021



Final Very 2022	Village of Oak Pa		
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### **CAPITAL IMPROVEMENT PLAN TIMELINE**

The review of the Proposed Capital Improvement Plan is as follows:

	Meeting	
Description	Date	Discussion Focus
Finance Committee Meeting	09/13/21	Main CIP, Building Imp., Fleet, Equipment, CDBG
Finance Committee Meeting	09/27/21	Water, Parking, Sustainability, TIF
Special Board Meeting	09/30/21	Overall Review & Discussion
Board Meeting	10/18/21	Adoption of CIP

## Each project is rated in terms of priority according to the following scale:

Essential and immediate need Essential, but may be delayed Optional but beneficial to the Village through increased productivity, safety, etc. Optional but beneficial to the Village in social, cultural or aesthetic ways Future project, no 2022 expenditures Project complete, no 2022 or future expenditures

	Village of Oak Park												
2022-2026 Adopted CIP Executive Summary													
	Actual <u>2019</u>	Actual <u>2020</u>	Adopted Budget <u>2021</u>	Year End Estimate <u>2021</u>	Adopted Budget <u>2022</u>	Forecast <u>2023</u>	Forecast <u>2024</u>	Forecast 2025	Forecast <u>2026</u>	Total Five Yea <u>2022-2026</u>			
Beginning Fund Balance in Capital Funds (Note 5)	4,681,410	1,867,770	N/A	9,580,122	3,948,703	737,649	17,567	359	(1,950)				
CIP Revenues													
Building Improvement Fund Bond Anticipation Note	-	-	1,550,000	-	-								
Building Improvement Fund Grants	-	-	20,000	20,000	-	-	-	-	-	-			
Building Improvement Fund Interfund Transfer In	192,000	-	-	-	1,700,000	-	-	-	-				
Equipment Replacement Fund Grants	-	(17)	-	-	-	-	-	-	-	-			
Equipment Replacement Fund Interfund Transfer In	-	1,500,000	620,000	620,000	1,250,000	-	-	-	-				
Fleet Replacement Fund Interfund Transfer In	750,000	320,000	200,000	200,000	1,450,000	-	-	-	-				
Fleet Replacement Fund RICO Transfer In	229,559	70,876	277,500	277,500	-	-	-	-	-	-			
Main Capital Fund Bond Issuances	-	11,350,000	-	-	-	25,700,000	29,315,000	9,400,000	14,585,000	79,000,000			
Main Capital Fund Dedicated Revenues (Note 3)	3,361,164	3,224,204	3,300,000	4,250,000	4,500,000	4,635,000	4,774,050	4,917,272	5,064,790	23,891,111			
Main Capital Fund Grants	121,697	311,461	1,941,020	479,679	4,211,446	835,000	1,333,400	2,428,578	375,000	9,183,424			
Main Capital Fund Interfund Transfers-In	2,400,000	1,430,000	-	-	4,000,000	-	-	-	-	4,000,000			
Main Capital Fund Other Sources	139,747	353,783	416,000	14,500	14,500	-	-	-	-	14,500			
Total Revenues	7,194,167	18,560,307	8,324,520	5,861,679	17,125,946	31,170,000	35,422,450	16,745,850	20,024,790	116,089,035			
CIP Expenditures													
Building Improvement Fund	229,770	438,654	1,595,000	299,638	1,419,600	18,730,765	17,635,500	1,118,500	620,000	39,524,365			
Equipment Repacement Fund Interfund Transfers Out	700,000	-	-	-	-	-	-	-	-	-			
Equipment Replacement Fund	667,427	1,703,250	388,646	1,071,690	975,000	881,400	665,000	615,000	545,000	3,681,400			
Fleet Replacement Fund (Note 2)	935,419	1,072,912	745,358	686,579	1,417,516	2,104,658	2,261,158	2,172,658	1,925,658	9,881,648			
Main Capital Fund (Note 1)	6,533,190	5,813,142	8,448,978	8,615,189	12,124,883	10,173,259	14,878,000	12,842,000	16,932,000	66,950,142			
Main Capital Fund Interfund Transfer Out	942,000	1,820,000	820,000	820,000	4,400,000	-	-	-		,,= -=			
Total Expenditures	10,007,806	10,847,958	11,997,982	11,493,096	20,336,999	31,890,082	35,439,658	16,748,158	20,022,658	120,037,555			
Net Surplus/(Deficiency)	(2,813,639)	7,712,349	(3,673,462)	(5,631,417)	(3,211,053)	(720,082)	(17,208)	(2,309)	2,132	(3,948,520			
Ending Fund Balance (Note 5)	1,867,771	9,580,119		3,948,705	737,650	17,567	359	(1,950)	182	1			

### Notes:

1) For outer years, \$600,000 was included in the Main CIP Fund which covers Personal Services/Benefits, Materials & Supplies, and Contractual Services.

2) Expenditures include bank installment loan payments

3) Includes home rule sales tax, telecommunications tax, and local gasoline tax. Assumes a 3% increase each year after FY2020

4) Includes Main CIP, Building Improvements, Equipment Replacement, and Fleet Replacement Funds

5) Fund Balances include only the Main Capital, Building Improvement, Equipment Replace	ement, and Fleet Repl	acement Funds.		
Ending Fund Balance Main Capital	33,314	9,069,624	4,378,613	579,676
Ending Fund Balance Building Improvement	516,113	77,459	(202,179)	78,221
Ending Fund Balance Fleet Replacement	942,766	260,730	51,650	84,133
Ending Fund Balance Equipment Replacement	375,577	172,309	(279,381)	(4,381)
	1,867,770	9,580,122	3,948,703	737,649

### INTRODUCTION

The Capital Improvement Plan is a process by which the Village summarizes its multi-year plan for major capital expenditures. It provides an ongoing framework for identifying capital requirements and future financial impacts, the scheduling of projects over an extended period of time and strategizing for the most efficient completion of projects.

Generally, CIP includes improvements that are relatively expensive, non-routine in nature (excluding street and alley resurfacing) and have a useful life which often extends over several years. Such projects include but are not limited to new buildings, additions or renovations to existing facilities, construction of streets, water mains, sewer improvements, land acquisitions and major equipment purchases.

Due to the nature and total costs often identified for these types of projects, various funding sources are typically required such as operating revenues (in the form of an inter-fund transfer into CIP) or draw down of reserves, bank loans, general obligation bond issuances and grant proceeds.

Recommended capital projects are presented by both the type of improvement as well as the Fund responsible for managing and paying for the project. A CIP project is first categorized into one of the following types:

- Building Improvements #3012
- Fleet Replacement #3032
- Equipment Replacement #3029
- Main CIP (All Other) #3095

Each of the above CIP categories has a separate budget/Fund associated with it to track the costs. However, if the CIP project or purchase can be classified as a TIF eligible expense or related to one of the Village's Enterprise Funds (Water or Parking), such expenditure is budgeted within that specific Fund rather than one of the CIP Funds noted above.

While CIP budget documents provide both historical expenditures and an extended budget through fiscal year 2026, only the budget for fiscal year 2022 may be legally adopted for appropriation. Outer or extended years are shown for strategic and informational purposes only. In addition, in cases when a CIP project extends more than one year, amounts must be re-appropriated for future years rather than carried forward.

### **OVERVIEW**

The Department of Public Works is responsible for the oversight and management of three Capital Funds including the Capital Improvement Fund, Building Improvement Fund and Fleet Replacement Fund. These funds support equipment and projects that have an extended life. Streets, sidewalks, HVAC systems and vehicles are typical expenditures from these funds. The Capital Improvement Fund also includes expenditures for personnel salaries and benefits that support the Funds' programs and projects. The Capital Improvement Fund includes expenditures to the other capital funds through inter-fund transfers.

The Finance and Information Technology Departments are primarily responsible for the oversight and management of the Equipment Replacement Fund, which tracks expenses related to major technical equipment purchases for Village departments.

Capital projects are typically any costs that are capitalized according to the Village's fixed asset policy. In certain circumstances, a project or purchase may be included within the CIP even if it does not meet the capitalization threshold if it is determined that special attention and focus should be provided to the project or purchase.

Capital projects include costs in six main categories which include:

- Certain Professional Services
- Land or Building Acquisitions
- Infrastructure Improvements
- Building Improvements
- Machinery and Equipment
- Other/Miscellaneous

### MAIN CAPITAL IMPROVEMENT FUND

### **Fund Summary**

The Capital Improvement Fund generates revenue through a dedicated 1% sales tax, a six cent per gallon gasoline tax as well as through the state distribution of IMF Telecommunications Taxes. The fund's most notable expenses are the repair and replacement of local streets, alleys and sidewalks. It also funds the other capital funds through inter-fund transfers.

Although the current focus is on the actual infrastructure improvements, it is not possible to have a valid conversation about the fund's ability to pay for the costs of projects without also discussing the other expenses of the fund.

Below is a revenue and expense table that illustrates the overall fund finances. However, the operating budget portion, excluding capital expenditures, is currently under review and will come before the Finance Committee and Village Board as a part of the operating budget recommendation.

				Amended		
	2019	2020	2021	2021	2021	2022
	Actual	Actual	Budget	Budgeted	Y/E Estimate	Budget
Infrastructure Maintenance Fee	168,847	143,250	200,000	200,000	125,000	125,000
Investment Income	37,170	6,251	2,000	2,000	500	500
Local Gasoline Tax	684,943	537,943	600,000	600,000	450,000	500,000
Home Rule Sales Tax	2,507,374	2,344,493	2,500,000	2,500,000	3,300,000	3,500,000
Cannabis Tax	-	198,518	400,000	400,000	375,000	375,000
Ride Share Tax	-	-	-	-	-	-
Interfund Transfers In- General Fund	1,700,000	1,430,000	-	-	-	4,000,000
Interfund Transfers In- Other Funds	700,000	11,350,000	-	-	-	-
Bond Proceeds	-	-	-	-	-	-
Grants	121,697	311,461	1,941,020	1,941,020	479,679	4,211,446
Miscellaneous Revenue (Pace Ad Shelter Rev., Alley Improvement						
Albion, Tree Removal Rev. and others)	102,577	347,532	14,000	14,000	14,000	14,000
50/50 Sidewalk Repair Program	-	-		_	-	_
Total Revenue	6,022,608	16,669,448	5,657,020	5,657,020	4,744,179	12,725,946
Personal Services	496,752	483,312	407,187	407,187	423,687	654,440
Fringe Benefits	132,427	133,169	108,438	108,438	108,438	196,065
Materials & Supplies	45,694	32,708	36,820	36,820	32,610	146,011
Contractual Services	187,125	132,472	76,500	76,500	67,424	274,500
Capital Outlay	5,671,192	5,031,481	7,820,033	7,820,033	7,983,030	10,853,867
Transfers Out	942,000	1,820,000	820,000	820,000	820,000	4,400,000
Total Expenditures	7,475,190	7,633,142	9,268,978	9,268,978	9,435,189	16,524,883
Net Surplus (Deficit) Excluding Bond Proceed Revenue	(1,452,582)	9,036,306	(3,611,958)	(3,611,958)	(4,691,010)	(3,798,937)

Beginning Audited Fund Balance 1/1/21	9,069,623
2020 Projected Surplus (Deficit)	(4,691,010)
Ending Projected Fund Balance 12/31/21	4,378,613
Estimated Fund Balance 1/1/22 2021 Budgeted Surplus (Deficit) Ending Estimated Fund Balance 12/31/22	4,378,613 

### Village of Oak Park Main Capital Improvement Plan - Summary

2022 - 2026

									Amended	Year End					
Capital Improvement Fund (3095)					Dui ouitu (	Actu	als	Budget	Budget	Estimate	Recommended Budget				
Project (*Indicates New Project for 2022)	Fund	Dept	Prgm	Account	Priority Code	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Albion Development	3095	43780	101	570955	А		20,038	550,000	596,699	136,699	603,000	-	-	-	-
Alley Patching	3095	43780	101	570951	А	50,000	-	-	-	-	50,000	50,000	50,000	50,000	50,00
Alley Replacements	3095	43780	101	570964	А	1,784,941	-	-	-	-	1,225,000	2,050,000	2,055,000	2,055,000	2,060,00
Augusta Street Traffic Calming	3095	43780	101	570955	С		-	-	-	-	50,000	-	-	-	-
ustin Blvd. Resurfacing- Surveying	3095	43780	101	570706	А		-	-	-	-	100,000	75,000	-	-	-
Austin Blvd. Resurfacing- Environmental	3095	43780	101	530667	A		-	_	-	-	25,000	-	_	-	-
ustin Blvd. Resurfacing- Construction	3095	43780	101	570951	А		263,263	_	504,251	401,089	-	_	466,000	-	-
Bicycle Boulevard Improvements	3095	43780	101	570967	D		-	_	,-	-	200,000	165,000	_	-	-
licycle Racks	3095	43780	101	570962	D	3,478	-	_	-	-	5,000	-	5,000	-	5,00
Brick Street and Sidewalk Repairs	3095	43780	101	570951	A	-, -	20,000	60,000	60,000	60,000	25,000	25,000	25,000	25,000	25,00
Bridge Repairs	3095	43780	101	570951	A	509,155	155,434	10,000	236,178	233,391	10,000	125,000	10,000	10,000	10,00
Bridge Repairs Advanced Design	3095	43780	101	530667	A	1,012	2,739	10,000	200,210	200,001	10,000	2,000	10,000	10,000	10,00
Bridge Repairs Advanced Design	3095	43780	101	570706	A	120,528	37,234		9,925	2,180		35,000	-		
ap the lke	3095	43780	101	570706	 D	120,020	-	1,314,946	9,920	125,000	496,446	693,500	75,000	4,075,000	2,000,00
hicago Ave. Streetscaping & Resurfacing- Engineering	3095	43780	101	570706	N/A	3,162	-				-	-	-		2,000,00
chicago Ave. Streetscaping & Resurfacing- Construction	3095	43780	101	570951	N/A	5,102		142,602		142,602		-			
chicago Ave. Streetscaping & Resurfacing- Streetscape	3095	43780	101	570951	N/A	-	-	57,649		57,649				-	
ul-De-Sac Modifications	3095	43780	101	570959	C		-	57,649	-	57,649	- 25,000	-	- 25,000	25.000	-
District House Site	3095	43780	101	570951	N/A	10.046	-	-	-	-	25,000	25,000	25,000	25,000	-
						,	-	-	-	-	-	-	-	-	-
Vivision Street Resurfacing	3095	43780	101	570706	A	40,000	-	-	-	-	350,000		-	-	-
ivision Street Resurfacing	3095	43780	101	530667	A						25,000				
isenhower Expressway (I-290) Reconstruction	3095	43780	101	510501	F		-	-	-	-	-	-	-	-	100,00
HWA Reflectivity Sign Upgrade	3095	43780	101	560634	N/A	4,954	-	-	-	-	-	-	-	-	-
larlem Avenue Multimodal Bridge Project	3095	43780	101	570972	F		-	-	-	-	-	-	-	-	3,000,00
larlem Avenue Multimodal Bridge Project	3095	43780	101	570706	F							125,000	125,000	125,000	
listoric Sidewalk Replacement Program	3095	43780	101	570953	D		-	-	-	-	50,000	50,000	50,000	50,000	50,00
Iome Ave. Bridge Deck Replacement- Construction	3095	43780	101	570951	А		-	-	-	-	-	-	-	-	5,600,00
Iome Ave. Bridge Deck Replacement- Engineering	3095	43780	101	570706	A		-	500,000	500,000	-	-	300,000	500,000	1,000,000	-
ake Street Streetscaping & Resurfacing	3095	43780	101	530667	А	106,885	42,208		4,235	4,235	-	-	-	-	-
ake Street Streetscaping & Resurfacing	3095	43780	101	570706	А	511,923	1,353,557	75,000	151,823	76,823	25,000	-	-	-	-
ake Street Streetscaping & Resurfacing	3095	43780	101	570951	А	-	1,510,895	-	615,971	330,000	-	-	-	-	-
ake Street Streetscaping & Resurfacing	3095	43780	101	570959	А	402,322	359,697	3,057,783	6,073,905	5,547,537	1,128,739	-	-	-	-
andscape Improvements	3095	43780	101	570963	D	27,643	-	-	-	-	50,000	50,000	50,000	50,000	50,00
Lincoln Properties Development (South/Harlem)	3095	43780	101	570964	N/A	16,640	-	-	-	-	-	-	-	-	-
Madison St. Corridor Traffic Calming (Jackson & Washington	3095	43780	101	570706	А	4,706	-	52,913	-	20,000	75,000	40,000	200,000	45,000	-
Madison St. Corridor Traffic Calming (Jackson & Washington	3095	43780	101	570955	А		-	-	-	-	400,000	75,000	100,000	300,000	-
Madison St. Redevelopment and Streetscaping	3095	43780	101	570959	А		-	-	-	-	2,420,000	-	-	-	-
Madison St. Redevelopment and Streetscaping	3095	43780	101	530667	А		18,730								
Madison St. Redevelopment and Streetscaping	3095	43780	101	570706	А		11,431	-	-	-	-	-	-	-	-
Marion Street Crosswalk Replacement	3095	43780	101	570953	А	24,134	-	25,000	25,000	24,000	25,000	25,000	25,000	25,000	25,00
Aarion Street Heated Sidewalks	3095	43780	101	570953	С		-	-	-	-	-	-	-	-	-
North Avenue Streetscape- SMART corridor local share	3095	43780	101	570966	D		-		-	-	-	-	60,000	-	-
North Avenue Streetscape- Construction	3095	43780	101	570959	D		-	-	-	-	-	-	3,500,000	-	-
North Ave Streetscaping- Design	3095	43780	101	570706	D		-	50,000	-	-	350,000	150,000	-	-	-
North Marion Street Streetscaping- Construction	3095	43780	101	570959	F		-	-	-	-	-	850,000	-	-	-
ak Park Ave. Streetscaping & Resurfacing- Design	3095	43780	101	570706	A	58,274	541,443	370,000	545,759	400,000	20,000	750,759	350,000	_	-
ak Park Ave. Streetscaping & Resurfacing-Resurfacing	3095	43780	101	570951	A		-	382,458	-	100,000	150,000	-	-	_	-
bak Park Ave. Streetscaping & Resurfacing-Streetscape	3095	43780	101	570959	A		-	-	-		-	-	3,250,000	-	-
Pavement Preservation Treatments	3095	43780	101	570977	A	353,883	441,780	150,000	150,000		450,000	450,000	450,000	450,000	450,00
Pavement Preservation Treatments- Patching	3095	43780	101	570951	A	000,000	25,000	100,000	100,000		100,000	100,000		100,000	100,00

### Village of Oak Park Main Capital Improvement Plan - Summary 2022 - 2026

							2022 - 20	520							
									Amended	Year End					
Capital Improvement Fund (3095)					_	Actua	als	Budget	Budget	Estimate		Recomme	nded Budget		
					Priority										
Project (*Indicates New Project for 2022)	Fund	Dept	Prgm	Account	Code	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Paver brick and tree pit/in-ground planter maint.	3095	43780	101	570959	А		19,210	-	-	-	25,000	25,000	25,000	25,000	25,000
Pedestrian Signal Upgrades	3095	43780	101	570971	N/A	152,121	1,826	-	-	-	-	-	-	-	-
Replacement of Parkway Trees	3095	43780	101	570957	В	200,294	58,238	100,000	100,000	100,000	200,000	150,000	150,000	150,000	150,000
Resurfacing of Various Streets & Parking Lots	3095	43780	101	570706	А	19,150	-	50,000	50,000	50,000	40,000	40,000	40,000	40,000	40,000
Resurfacing of Various Streets & Parking Lots	3095	43780	101	570951	А	1,115,007	82,254	50,000	203,208	70,770	1,842,000	2,432,000	2,432,000	2,432,000	2,432,000
Sidewalk Replacement	3095	43780	101	570953	А	34,138	31,542	25,000	25,000	25,000	75,000	50,000	50,000	50,000	50,000
South Blvd Streetscape (Harlem to Marion)	3095	43780	101	570706	N/A	5,212	-	-							
South Blvd Streetscape (Harlem to Marion)	3095	43780	101	570959	N/A	172,657	-	680,000	680,000	-	-	-	-	-	-
Street Furniture Replacement	3095	43780	101	570958	D		-	-	-	-	15,000	15,000	15,000	15,000	15,000
Street Lighting Rehab	3095	43780	101	570954	А	44,449	-	-	-	-	25,000	25,000	100,000	100,000	100,000
Thermoplastic Striping	3095	43780	101	570951	F	35,647	-	50,000	50,000	50,000	-	50,000	-	50,000	-
Traffic Calming Improvements	3095	43780	101	570955	С	14,190	-	10,000	10,000	10,000	112,000	55,000	20,000	20,000	20,000
Traffic Signal Controller Replacement	3095	43780	101	570971	А	42,192	29,675	20,000	20,000	20,290	45,000	45,000	50,000	50,000	50,000
Viaduct Lighting	3095	43780	101	570954	F	6,350	15,390	-	-	-	-	25,000	25,000	25,000	25,000
Village Hall Parking Lot and Landscaping Improvements	3095	43780	101	530667	N/A	27,229	-	-	-	-	-	-	-	-	-
Washington Blvd Resurfacing	3095	43780	101	570951										1,000,000	
Washington & Oak Park Intersection Improvements	3095	43780	101	530667	А		-	-	-	25,000	-	-	-	-	-
Washington & Oak Park Intersection Improvements	3095	43780	101	570971	А		-	-	-	-	160,000	550,000	-	-	-
Harlem Avenue Bridge Study, Phase I	3095	43780	101	570706	A		-	2,223	-	-	2,223	-	-	-	-
Old IDOT Projects- Various	3095	43780	101	570966	А		-	29,459	29,459	-	29,459	-	-	-	-
						5,902,322	5,041,584	7,815,033	10,641,413	8,012,265	10,903,867	9,573,259	14,278,000	12,242,000	16,332,000

### Priority Scale

A= Essential and Immediate Need

B= Essential, but may be delayed

**C**= Optional but beneficial to the Village through increased productivity, safety, etc.

**D**= Optional but beneficial to the Village in social, cultural or aesthetic ways

F= Future project, no 2020 expenditures

N/A= Project Complete, no 2020 or future expenditures





Infrastructure Improvements

Category:

### Description:

The Albion Development contributed \$340,000 in funds to the Village of Oak Park, the Municipal Arboretum and traffic calming. These funds are planned to be used in the nearby public right- of- way for enhancing the area and calming traffic. The proposed project includes replacing high level street lights with low level pedestrian lights, replacing deteriorated crosswalks, installing brick and limestone columns, installing a new enhanced crosswalk by the alley north of Lake Street on Forest Ave along with a pedestrian activated flashing beacon, adding a landscaped median on Forest near the 19th Century Club, landscaping, and street resurfacing. The scope and design was coordinated with eneighbors.

Justification:

The donated funds will be used in the nearby area to the Albion Development to offset impacts from the development for traffic calming which will incorporate landscaping and public art.

### Current Status:

The Village awarded a design contract in the fall of 2019. Design was put on hold in 2020 due to COVID and other staff priorities. The project's design will be completed this summer and bid in the fall of 2021 for construction to occur in 2022. The Village received the \$340,000 in revenues in the spring of 2020 from the Albion Development. The project will include the resurfacing of Ontario Street and portions of Forest in the project limits which is in very bad condition.

		Actuals		Budget	Amended Budget	Year End Estimate		Re	ecommended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer from Debt Service	3095.41300.101.491425	-	-	-	-	-	-	-	-	-	-
Main Capital Fund Revenues	Various		20,038	550,000	596,699	136,699	603,000	-	-	-	-
Albion Revenue	3095.43700.101.441462	-	340,000	-	-	-	-	-	-	-	-
	Total:	-	360,038	550,000	596,699	136,699	603,000	-	-	-	-
Expenditures											
Design (Phase I-II)	3095.43780.101.570955	-	20,038	-	46,699	46,699		-	-	-	-
Construction management	3095.43780.101.570955	-	-	50,000	50,000	15,000	48,000	-	-	-	-
Construction	3095.43780.101.570955	-	-	500,000	500,000	75,000	555,000	-	-	-	-
	Total:	-	20,038	550,000	596,699	136,699	603,000	-	-	-	-



### Description:

Reconstruction of alleys in deteriorated condition. Existing alleys are completely removed and replaced with new concrete alleys which have an inverted crown to improve drainage in the alley and backyards. Some alleys require storm drains and sewers due to flat topography. Permeable alleys can be constructed if residents pay for increased cost through an SSA. In 2017 and future years the alley project includes \$50,000 in pavement patching funds to patch alleys which are not scheduled for replacement in the near future.

### Justification:

Alleys provide the primary means of garage and parking access for the majority of residents as well as being used for refuse collection.

### Current Status:

The 2020 and 2021 Alley project was canceled due to budget impacts from COVID-19. The 2022 project will be partially funded through a \$475,000 grant from MWRD for green alleys. MWRD agreed to defer construction of the project until 2022.

					Amondod	Year End					
		Actua	als	Budget	Amended Budget	Estimate		Rec	ommended Budg	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer from Debt Service	3095.41300.101.491425	-	-	-	-	-	800,000	2,100,000	2,105,000	2,105,000	2,110,000
Main Capital Fund Revenues	Various	1,834,941	53,880	-	-	-	-	-	-	-	-
CDBG Grant Revenue	2083.46201.101.431400	285,000	15,000	400,000	400,000	-	400,000	375,000	375,000	375,000	375,000
Grant Revenue- MWRD	3095.43700.815.440477	-	-	-	-	-	475,000	-	-	-	-
	Total:	2,119,941	68,880	400,000	400,000	-	1,675,000	2,475,000	2,480,000	2,480,000	2,485,000
Expenditures											
Construction (CDBG)	2083.46201.101.583657	285,000	15,000	400,000	400,000	-	400,000	375,000	375,000	375,000	375,000
Construction (CIP Alley)	3095.43780.101.570964	1,482,020	16,415	-	-	-	950,000	1,750,000	1,750,000	1,750,000	1,750,000
Construction (Pavement Patching)	3095.43780.101.570951	50,000	-	-	-	-	50,000	50,000	50,000	50,000	50,000
Construction Management	3095.43780.101.570964	205,134	3,465	-	-	-	125,000	150,000	150,000	150,000	150,000
Design (Phase I-II)	3095.43780.101.570964	72,508	34,000	-	-	-	135,000	135,000	140,000	140,000	145,000
Environmental	3095.43780.101.570964	11,065	-	-	-	-	15,000	15,000	15,000	15,000	15,000
Geotechnical	3095.43780.101.530667	14,214	-	-	-	-	-	-	-	-	-
	Total:	2,119,941	68,880	400,000	400,000	-	1,675,000	2,475,000	2,480,000	2,480,000	2,485,000



### Description:

Install traffic calming improvements on Augusta Street from Ridgeland Ave to Austin Blvd. such as pedestrian curb bump outs, and crosswalk and striping improvements in order to slow traffic and improve pedestrian safety.

### Justification:

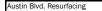
Recently there has been resident concerns about the speed of cars on Augusta Street and pedestrian safety particularly between Ridgeland Avenue and Austin Blvd. Pedestrian curb bump outs help calm traffic, and reduce the crossing distance for pedestrians.

### Current Status:

This is a one year project to address traffic calming on Augusta Street. Work was deferred due to budget reduction associated with COVID. The project would be designed and constructed in 2022 in conjunction with the adjacent water and sewer project from Lombard to Austin.

						Year End					
					Amended						
		Act	uals	Budget	Budget	Estimate		Reco	ommended Bu	Idget	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer from Debt Service	3095.41300.101.491425	-	-	-	-	-	50,000	-	-	-	
Main Capital Fund Revenues	Various							-			
	Total:	-	-	-	-	-	50,000	-	-	-	-
Expenditures											
Construction Misc.	3095.43780.101.570955	-	-	-	-	-	50,000	-	-	-	
	Total:	-	-		-	-	50,000	-	-	-	-

Α



Priority Code:

Category: Infrastructure Improvements



### Description:

This project includes the 2019/2020 resurfacing of Austin Boulevard from Lake Street to North Avenue including the Village's water main project from Lake to Chicago along with the 2024 resurfacing of Austin Blvd. from Roosevelt to Lake including sewer replacement south of I-290. Austin Blvd is jointly owned by the City of Chicago and The Village of Oak Park with the Village owning the west half. The City resurfaced Austin from Lake to North Ave in 2019 and 2020 with the Village paying for its share. In 2020 the Village completed a water main project from Lake to Chicago Ave which was delayed due to COVID to minimize impacts to the hospital. The Village redeved federal funds to resurface the Village's half of Austin from Roosevelt to Lake in 2024. There is needed sewer replacement from Roosevelt to I-290 to be completed in 2024 in coordination with the future resurfacing project.

### Justification:

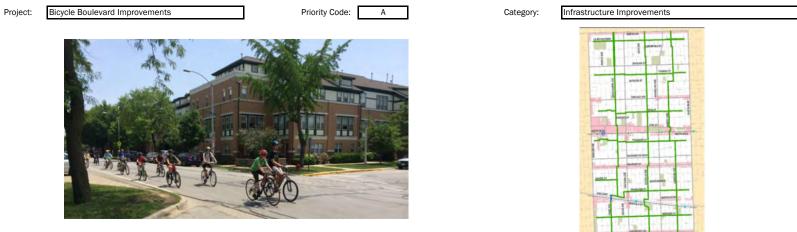
Austin Boulevard was last resurfaced in 1999 and is in need of resurfacing in 2020. The combined sewer mains have been televised and based on their condition several sections of sewers not replaced as part of the 1999 project will need to be replaced in conjunction with the resurfacing project, primarily south of I-290. The water main between Lake Street and Chicago Avenue has had multiple breaks and inoperable valves and is in need of replacement. The City of Chicago received federal and state funds to resurface the section from Lake Street to North Avenue in 2019 and 2020 and the Village's half of the resurfacing project.

### Current Status:

The Village received Federal STP funds for the resurfacing of Austin from Roosevelt to Lake St for 2024 (\$984,000 for construction and \$98,400 for construction engineering). The Village completed the water main project from Lake to Chicago in 2020 and resurfaced the west half from Lake to Chicago as part of the 2020 street resurfacing project. CDOT completed resurfacing of Austin from Chicago to North Ave in 2019 and completed resurfacing the east half of Austin from Lake to Chicago in the summer of 2020. Design work for the 2024 Austin project will start in 2022 along with environmental investigations.

						Year End					
					Amended						
		Actu	als	Budget	Budget	Estimate		Rec	ommended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Motor Fuel Taxes	2038.41300.101.435480	-	-	-	-	-	-	-	136,000	-	-
FHWA Grant Revenue	3095.43780.101.431400	-	-	-	-	-	-	-	98,400	-	
Main Capital Fund Revenues	Various	-	263,263	-	504,251	401,089	125,000	75,000	231,600	-	
5040 Fund Revenues	5040.43730.101.444401	62,536	1,332,036	-	-	-	-	-	1,500,000	-	-
	Total:	62,536	1,595,299	-	504,251	401,089	125,000	75,000	1,966,000	-	-

Expenditures											
Surveying	3095.43780.101.570706	-	-	-	-	-	-	-	-	-	-
Environmental	3095.43780.101.530667	-	-	-	-	-	25,000	-	-	-	-
Design	3095.43780.101.570706	-	-	-	-	-	100,000	75,000	-	-	-
Construction Management	3095.43780.101.570951	-	-	-	-	-	-	-	150,000	-	-
Construction (Lake to North)	3095.43780.101.570951	-	263,263	-	504,251	401,089	-	-	-	-	-
Construction (Lake to Roosevelt)	3095.43780.101.570951	-	-	-	-	-	-	-	316,000	-	
Construction (water)	5040.43730.777.570707	50,495	818,286	-	-	-	-	-	-	-	
Construction (sewer)	5040.43750.781.570707	12,041	513,750	-	-	-	-	-	1,500,000	-	-
	Total:	62,536	1,595,299	-	504,251	401,089	125,000	75,000	1,966,000	-	-



### Description:

Bicycle Boulevards are streets designed to prioritize bicycle travel with infrastructure features that calm and reduce vehicular traffic on neighborhood streets and improve safety at busy intersections. Specific features will be discussed as part of the plan implementation.

### Justification:

The Village Bicycle Plan adopted in 2008 established goals of increasing bicycle use and creating a safe and inviting environment for cycling. This Bicycle Boulevard is a means to work towards these goals.

### Current Status:

The Bicycle Boulevard System Study was approved by the Village Board on July 20, 2015. The Transportation Commission recommended the first phase of the boulevard system be implemented on Scoville Avenue and on Ontario Street due to its proximity to OPRF. The design of this first phase will be completed in 2021 with construction occurring in 2022. Future phases are shown for implementation with design and construction in 2023. Staff will work with the Transportation Commission to determine priorities for implementing the bike boulevard system.

						Year End					
					Amended						
		Ac	Actuals Budget Budget Estimate						ommended Budg	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Single Use Bag Fee Revenue	2310.41020.101.445459	-	-	165,000	200,000	35,000	-	-	-	-	-
Transfer from Debt Service	4025.41300.101.491425	-	-	-	-	-	200,000	165,000	-	-	-
	Total:	-	-	165,000	200,000	35,000	200,000	165,000	-	-	-

Expenditures											
Design (Phase I & II)	2310.41020.101.570967	-	-	-	35,000	35,000	-	-	-	-	-
Construction	2310.41020.101.570967	-	-	165,000	165,000	-	-	-	-	-	-
Design (Phase I & II)	3095.43780.101.570967	-	-	-	-	-	35,000	-	-	-	-
Construction	3095.43780.101.570967	-	-	-	-	-	165,000	165,000	-	-	-
	Total:	-	-	165,000	200,000	35,000	200,000	165,000	-	-	-



parking lot 1 at Euclid and Harrison, parking lot 15 on Oak Park Ave south of Garfield and in a proposed bump-out at East Avenue and Harrison Street. FHWA is funding 80% of the eligible items of the project. The project also includes resurfacing Lot 1 and Lot 15.

### Justification:

The Bike Plan recommends installing bike parking near transit stations.

### Current Status:

In 2011 the Engineering Division applied for and received a CMAQ grant for the installation of bike parking facilities at locations near the CTA Blue & Green Line stations. The project was constructed in 2016 with final completion of punch list work in 2017. The Village paid for the project up-front and will be reimbursed by the State. The project was completed for \$386,444 which was \$8,642 under the awarded amount of \$395,086. In January of 2018 the Village invoiced the State \$285,678 for the State's 80% share of the eligible construction items and the construction management. The final Village's share for construction was \$122,156 and \$5,389 for construction management. The Village is still waiting for final reimbursement from IDOT.

					Year End						
		Actuals		Budget	Estimate		Rec	ommended Bu	dget		
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Grant Revenues	3095.43780.786.431400	-	-	126,074	126,074	-	-	-	-	-	-
	Total:	-	-	126,074	126,074	-	-	-	-	-	-
Expanditures											

Experialitates											
Design (Phase II)	3095.43780.101.570967	-	-	-	-	-	-	-	-	-	-
Construction Management	3095.43780.101.570967	-	-	-	-	-	-	-	-	-	-
Construction	3095.43780.101.570967	-	-	-	-	-	-	-	-	-	-
Construction Parking Fund	5060.43770.787.570705	-	-	-	-	-	-	-	-	-	-
	Total:	-	-	-	-	-	-	-	-	-	-



### Description:

The project involves the purchase of bicycle racks for new installations and to replace older, rusted out racks.

### Justification:

Bike racks are installed throughout the community, primarily focused in the business areas or in high pedestrian transit areas.

### Current Status:

Bike racks are purchased and installed by Public Works staff. The Public Works Department has been using existing inventory for installations over the last two years and will need to purchase additional racks for future installations.

		Actuals Budget		Amended Budget	Year End Estimate		Reco	ommended Bud	get		
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	-	-	-	-	-	5,000	-	5,000	-	5,000
	Total:	-	-	-	-	-	5,000	-	5,000	-	5,000
Expenditures											
onstruction	3095.43780.101.570962	3,478	-	-	-	-	5,000	-	5,000	-	5,000
	Total:	3,478	-	-	-	-	5,000	-	5,000	-	5,000

# Bite is in a callege of Oak Park 2022 - 2026 Callegies Infrastructure Improvements Project Bitek Street and Alley Repairs Priority Cole A Category Infrastructure Improvements

### Description:

This project is focused on maintaining existing brick streets, alleys and crosswalks to address areas of settlement ,replace damaged pavers or add sand to brick joints.

### Justification:

The Village has several blocks of brick streets and brick alleys that require occasional maintenance to address areas where bricks have settled or been damaged. Additional sand also needs to be added to the joints in the bricks on a periodic basis. Brick crosswalks also exist in many of the commercial districts that require maintenance.

### Current Status:

This is an annual program and failed areas are identified throughout the year and scheduled for repair. The 2021 project was higher because it required significant work on the Chicago Ave. crosswalks.

					Amended	Year End					
		Actuals		Budget	Budget	Estimate		Reco	mmended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	-	20,000	60,000	60,000	60,000	25,000	25,000	25,000	25,000	25,000
	Total:	-	20,000	60,000	60,000	60,000	25,000	25,000	25,000	25,000	25,000
Expenditures											
Construction	2005 42780 101 570051		20,000	60.000	60.000	60.000	25 000	0E 000	25.000	25.000	25.000

Construction	3095.43780.101.570951	-	20,000	60,000	60,000	60,000	25,000	25,000	25,000	25,000	25,000
	Total:	-	20,000	60,000	60,000	60,000	25,000	25,000	25,000	25,000	25,000



Bridge Deck Repairs



### Description:

Project:

The Village has maintenance responsibility for the bridge deck's wearing surface and joints over I-290 for the bridges at Home Avenue, Oak Park Avenue, East Avenue, Lombard Avenue, and the west half of Austin Boulevard. Repair work consists of replacing deteriorated or failing bridge joints, partial depth patching of deterioration of the wearing surface of the roadway and sidewalks and making ADA upgrades where needed.

### Justification:

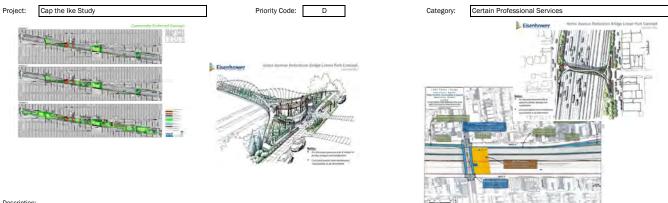
Per the agreement with the State of Illinois, the Village is responsible for the maintenance of the bridge decks over I-290. The surface and joints of many of the decks are in poor shape and in need of repairs. In order to make the repairs properly, there will need to be removal of portions of the concrete deck surface. In an effort to protect the vehicles traveling on the I-290 mainline, it is necessary to install wood shielding on the underside of the deck.

### Current Status:

The 2017 work involved replacing the bridge joint at the north end of the Lombard Avenue bridge near Flournoy. The 2018 project included installing protective wood shielding under the Home Avenue bridge and patching sidewalks and parapet walls on Oak Park Avenue. The work in 2019 and 2020 includes patching Home and East Avenue. Work was completed in late summer of 2020 Future years include minor repair work and coatings to keep the bridges safe and minimize future deterioration along with joint repairs and patching on Lombard and Austin bridges in 2023 and beyond.

							Year End					
						Amended						
			Actua	als	Budget	Budget	Estimate		Rec	ommended Budge	et	
Funding Sources	Account Number		FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
CSX Permit reimbursement			-	-	-		7,834	-	-	-	-	-
Main Capital Fund Revenues	Various		630,695	195,407	10,000	246,103	235,571	10,000	162,000	10,000	10,000	10,000
		Total:	630,695	195,407	10,000	246,103	243,405	10,000	162,000	10,000	10,000	10,000

Expenditures											
Material Testing	3095.43780.101.530667	1,012	2,739	-	-	-	-	2,000	-	-	-
Design (Phase II)	3095.43780.101.570706	52,842	-	-	-	-	-	25,000	-	-	-
Construction Management	3095.43780.101.570706	67,686	37,234	-	9,925	2,180	-	10,000	-	-	-
Permits	3095.43780.101.570706	-	-	-	-	-	-	-	-	-	-
Design (Phase II)	3095.43780.101.570951	14,901	-	-	-	-	-	-	-	-	-
Permits	3095.43780.101.570951	-	-	-	-	-	-	-	-	-	-
Construction	3095.43780.101.570951	494,254	155,434	10,000	236,178	233,391	10,000	125,000	10,000	10,000	10,000
	Total:	630,695	195,407	10.000	246,103	235,571	10,000	162,000	10,000	10,000	10,000



### Description:

The Village previously received Federal Funds for studies and design related to capping I-290 (Cap the Ike). The current feasibility study focuses on the expanded bridge decking opportunities identified in the LOI with the primary emphasis on the Oak Park Avenue and East Avenue decks. The study also includes evaluating the various aesthetic treatments considered in the LOI on the bridges and how these treatments connect aesthetically with the expanded decking options and even with noise walls. The Home Avenue bridge is not included in this project as it will have its own phase I engineering study because the Home Avenue bridge can potentially be constructed independently from the I-290 Reconstruction project. The cost for the current feasibility is \$1,314,946.

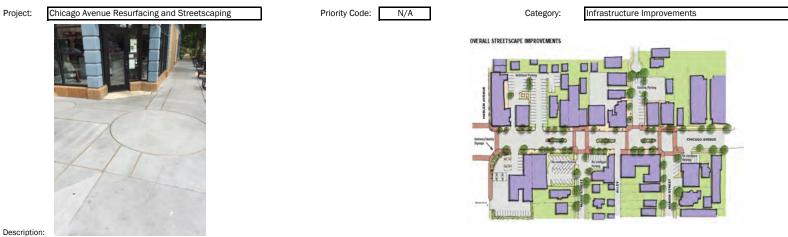
### Justification:

The existing bridges will be completely replaced with the I-290 Reconstruction project. The Village will need to complete the phase I preliminary design of any caps and expanded decking being considered with the I-290 project. The Village will use the Cap the lke funds to complete the feasibility study and subsequent phase I preliminary designs of the expanded decks at Oak Park and East Avenues. Home Avenue will be a separate design project and is intended to be fully designed so that it could be built prior to the I-290 project in case Federal Funds become available for this work. The grants covers almost 100% of the costs which are paid up front by the Village and reimbursed by the State. The FHWA required revising the scope of the previous phase I study to a feasibility study to comply with the requirements to advance phase I studies to construction within 10 years.

### Current Status:

The Village restarted the Cap the lke study after work was suspended while IDOT was completing preliminary design of the I-290 Reconstruction project to ensure any proposed caps would be feasible and compatible with their proposed design. In 2017 the FHWA required the Village to revise the phase I study to a feasibility study to comply with their policies. In December 2017 the Village approved the scope for the feasibility study. IDOT has been reviewing the feasibility study's scope and contract since January 2018 and has not authorized work to start on the project yet. The proposed feasibility study focuses on the expanded bridge decking opportunities identified in the LOI with the primary emphasis on the Oak Park Avenue and East Avenue decks. The study also includes evaluating the various aesthetic treatments considered in the LOI on the bridges and how these treatments connect aesthetically with the expanded decking options and even with noise walls. Other items include identifying funding opportunities for the bridges by evaluating options for TIF districts or SSAs, best uses for the expanded decks including creating either a building or a platform for a building, a commercial development at Oak Park Avenue and athletic fields and facilities or park space at the East Avenue deck, options on how to incorporate and coordinate CTA station replacements with these caps, preliminary structural design of the bridges, environmental impacts from the caps, parking and traffic impacts to caps and cost analyses. The Home Avenue bridge is not included in this scope as it will have its own phase I engineering study. The Village has remaining grants which will be used to fund the feasibility study, the phase I & II designs for Home Avenue and any related work. The Village has 4 grants for this work with one grant covering 100% of costs and remaining 3 grants covering 80% of costs. Engineering work is paid up front by the Village and reimbursed by the State. IDOT is still reviewing the agreement for the services and has not authorized work to start yet.

		Ac	tuals	Budget	Amended Budget	Year End Estimate		Re	commended Budg	jet	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer from Debt Service	3095.41300.101.491425	-	-	-	-	-	-	-	-	4,000,000	2,000,00
Main Capital Fund Revenues	Various	-	-	-	-	-	-	138,700	15,000	15,000	-
Grant Funds	3095.43780.101.431400	-	-	1,314,946	-	125,000	496,446	554,800	60,000	60,000	-
	Total:	-	-	1,314,946	-	125,000	496,446	693,500	75,000	4,075,000	2,000,00
Expenditures											
Feasibility Study - Current	3095.43780.101.570706	-	-	1,314,946	-	125,000	496,446	693,500	-	-	-
Prelimin Design (Phase I) - Future	3095.43780.101.570706	-	-	-	-	-	-	-	75,000	75,000	-
Design (Phase II)	3095.43780.101.570706	-	-	-	-	-	-	-	-	4,000,000	2,000,00
	Total:	-	-	1,314,946	-	125,000	496,446	693,500	75,000	4,075,000	2,000,00



### Description:

The project involves a separate, locally funded sewer project and a federally funded street resurfacing of Chicago Avenue from Harlem Avenue to Austin Boulevard. The sewer project was from Forest Avenue to Grove Avenue. The resurfacing was a federally funded project using Surface Transportation Program (STP) funds. The Chicago & Harlem Ave District Neighborhood Plan included Streetscaping elements, some of which were incorporated into the design of the resurfacing project including new lighting, decorative corner and crosswalk treatments and furnishings. The total awarded construction cost was \$3,144,565 and is paid by the State and the Village is invoiced for the VOP share of \$810,953. Work was preceded by a locally funded sewer main improvement project

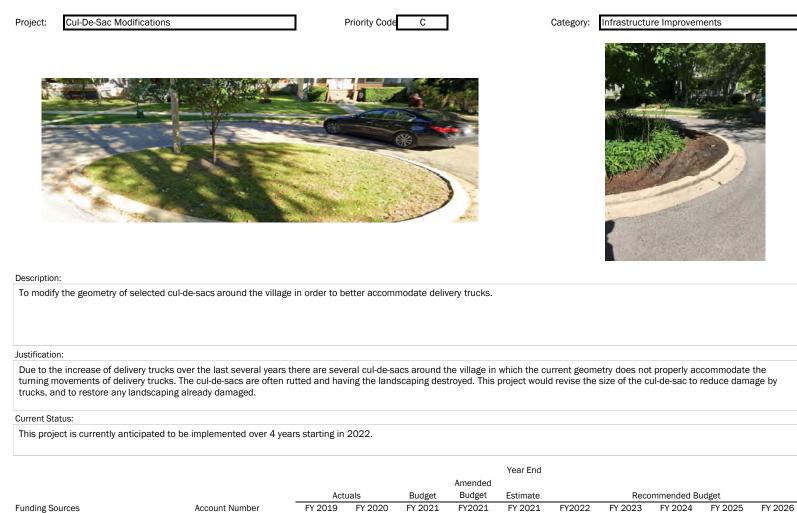
### Justification:

The existing asphalt surface of Chicago Avenue is deteriorated and in need of resurfacing. The street was last resurfaced in 2002. The Village received Federal STP funds for the street resurfacing portion of the project utilizing an 80/20 cost share. STP funds were secured for applicable Streetscaping elements.

### Current Status:

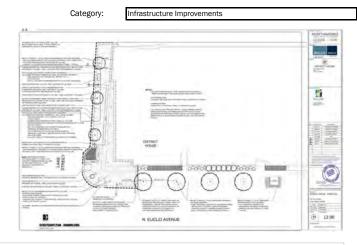
The sewer project was completed in 2016 ahead of the street project which was completed in 2017. Funds for the balance of the project's costs are included in the 2021 budget since IDOT has not yet sent final invoices for the project. Construction is complete and the project was under budget by approximately \$24,899 (\$3,144,565 awarded vs. \$3,121,960 completed).

		Act	uals	Budget	Amended Budget	Year-End Estimate		Reco	mmended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	3,162	-	200,251	-	200,251	-				
	Total:	3,162	-	200,251	-	200,251	-	-	-	-	-
•	3095.43780.101.570706	3,162			-	-	-		-	-	-
Construction Management	3095.43780.101.570706 3095.43780.101.570951	3,162	-	- 142,602	-	- 142,602	-	-	-	-	-
Expenditures Construction Management Construction (Roadway) Construction (Streetscape)										-	-



Main Capital Fund Revenues	Various	-	-	-	-	-	25,000	25,000	25,000	25,000	-
	Total:	-	-	-	-	-	25,000	25,000	25,000	25,000	-
Expenditures											
Construction	3095.43780.101.570951	-	-	-	-	-	25,000	25,000	25,000	25,000	-
	Total:	-	-	-	-	-	25.000	25.000	25.000	25.000	-





### Description:

This project involves the Village's share of streetscape items associated with the District House Development per the RDA. In general the developer is responsible for the majority of the streetscape costs along their frontage. The Village will pay for the above-ground portions of the work which require final design and placement by the Village as part of the larger Lake Street project including the final street lighting, signal improvements, furniture, irrigation, hydrant relocation and wayfinding

### Justification:

The final approved plans and the RDA have the developer installing streetscape which matches the streetscape elements planned for the Lake Street streetscape project with some items being at Village cost.

### Current Status:

Streetscape work for the District House development was completed in Summer of 2019.

							Year End					
						Amended						
		Actua	als		Budget	Budget	Estimate		Re	commended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	I	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	10,046		-	-	-	-	-	-	-	-	-
	Total:	10,046		-	-	-	-	-	-	-	-	-

### Expenditures

Construction (Streetscape)	3095.43780.101.570959	10,046	-	-			-	-	-	-	-
	Total:	10,046	-	-	-	-	-	-	-	-	-

2022 - 2026 e: A

<b>D</b> 1 1 1	<u>.</u>	
Division	Street	Resurfacing

Priority Code:

Category: Infrastructure Improvements



### Description:

This project includes the resurfacing of Division Street from Harlem Avenue to Austin Blvd. Division Street was last resurfaced in 2007. The Village applied for federal STP funds to cover 80% of the construction costs in 2020 but due to lack of STP funds for the region the Village did not receive the grant. The State recently started distributing REBUILD Illinois funds (totaling \$3,418,965) which are proposed to be used for the project. Rebuild funds will be banked for 3 years and used in 2023 for the project. The project includes a water and sewer project which includes sewer replacement from Grove Avenue to Oak Park Avenue. This was identified as a recommended project in the combined sewer master plan to address basement backups and water main replacement from East Avenue to Elmwood Avenue to improve fire flows in the area which was identified as a recommended project in the Village's Water System Master Plan Report.

### Justification:

Division Street was last resurfaced in 2007 and will be in need of resurfacing by the planned year of 2023.

### Current Status:

Construction

Construction (Water Main)

Construction (Sewer Main)

The pavement will be maintained with pavement patching until it can be resurfaced. The Village also requested \$2M in Federal Highway Trust Funds through Congressman Davis which is currently pending approval. Should the Village receive this Federal funding surplus REBUILD Illinois funds will be used for other eligible projects.

						Year End					
					Amended						
	_	Act	uals	Budget	Budget	Estimate		Rec	ommended Buc	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
REBUILD Illinois IDOT Grant	3040.43780.101.431400	-	-	-	-	-	-	3,418,965	-	-	-
Main Capital Fund Revenues	3095.41300.101.491425	40,000	-	-	-	-	375,000	-	-	-	-
5040 Fund Revenues	5040.43730.101.444401	-	-	-	-	-	-	900,000	-	-	-
	Total:	40,000	-	-	-	-	375,000	4,318,965	-	-	-
Expenditures											
Environmental & Geotech	3095.43780.101.530667	-	-	-	-	-	25,000	-	-	-	-
Surveying	3095.43780.101.570706	40,000	-	-	-	-	-	-	-	-	-
Design	3095.43780.101.570706	-	-	-	-	-	350,000	-	-	-	-
Construction Management	3040.43780.101.570951	-	-	-	-	-		308,000	-	-	-

 3040.43780.101.570951
 3,110,965

 5040.43730.777.570707
 600,000

 5040.43750.781.570707
 300,000

 Total:
 40,000
 375,000
 4,318,965

	2022 - 2026		
Eisenhower Expressway (I-290) Reconstruction Project	Priority Code: F	Category: Infrastructure Improvement	S

### Description:

Project:

The Illinois Department of Transportation (IDOT) is in the process of finalizing Preliminary Engineering and Environmental (Phase I) Studies for the complete reconstruction of the Eisenhower Expressway (I-290), including all bridges from west of Mannheim Road to Racine Avenue through Oak Park. There will be certain Village costs associated with this project.

### Justification:

As a result of the public meetings (Phase I) held in 2015 and 2016 with the Village Board, the community and IDOT, a number of Village responsibilities (project costs) have been included in the 2016 "Letter of Intent". These costs include items such as Traffic Signals, Bicycle and Pedestrian facilities, Roadway Lighting, Utility Relocation, Maintenance and Jurisdiction, Noise Walls, Bridge Aesthetics, Hardscape and Landscape.

### Current Status:

The I-290 Reconstruction project is on-hold until funding becomes available. IDOT currently does not have any funding for the design or construction of this project and is requesting funding from the State. The project has an estimated construction cost of \$3.2 Billion. Should funding become available, design work would most likely start no sconer than 2 years after funding is secured to allow for IDOT's processes for selecting consulting firms for these large projects with construction work for the project starting probably around 5 years after funding is secured. Construction work would start with bridge replacements for several of the bridges crossing I-290. It is anticipated it will be an eight year project when started. When the project starts funds are provided for one (1) new FTE staff for coordination of this project with the community and IDOT.

		Ac	ctuals	Budget	Amended Budget	Year End Estimate		R	ecommended Buc	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	-	-	-	-	-	-	-	-	-	100,000
	Total:	-	-	-	-	-	-	-	-	-	100,000
Expenditures											
Construction Liaison Staff	3095.43780.101.510501	-	-	-	-	-	-	-	-	-	100,000
	Total:	-	-	-	-	-	-	-	-	-	100,000

## Dilage of Dak Park Capital Improvement Fund Project Sheet Doz - 2028 Project FHWA Reflectivity Sign Upgrade Proity Cole N/A Category Infrastructure Improvements

### Description:

Replacement of regulatory signs that no longer meet the needs of nighttime drivers. The focus will be on upgrading signs that do not meet the minimum retroreflectivity. This is a multiyear project. Future years will include replacement of warning signs in addition to regulatory signs.

### Justification:

The Federal Highway Administration (FHWA) through the Manual on Uniform Traffic Control Devices (MUTCD) provides required standards for regulatory and warning sign reflectivity. Agencies need to replace any sign they identify as not meeting the established minimum retroreflectivity. Agencies' schedules for replacing signs are based on resources and relative priorities rather than specific compliance dates.

### Current Status:

The initial work is complete and will no longer be supported by this fund. Signs that need to be replaced in the future will be funded from the General Fund Operations budget.

		Ac	tuals	Budget	Amended Budget	Year End Estimate		Reco	mmended Buc	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	4,954	-	-	-	-	-		-		-
	Total:	4,954	-	-	-	-	-	-	-	-	-

Expenditures											
Regulatory Sign Replacement	3095.43780.101.560634	4,954	-	-	-	-	-	-	-	-	-
	Total:	4,954	-	-	-	-	-	-	-	-	-



### Description:

Design and replacement of the Harlem viaduct in partnership with Forest Park and River Forest. The bridge is located at the intersecting border of the three communities with 1/2 of the bridge in Oak Park, 1/4 located in River Forest, and 1/4 located in Forest Park. Funding for the local share of the project (assuming the Village's receive a grant) is based on this same breakdown.

Justification:

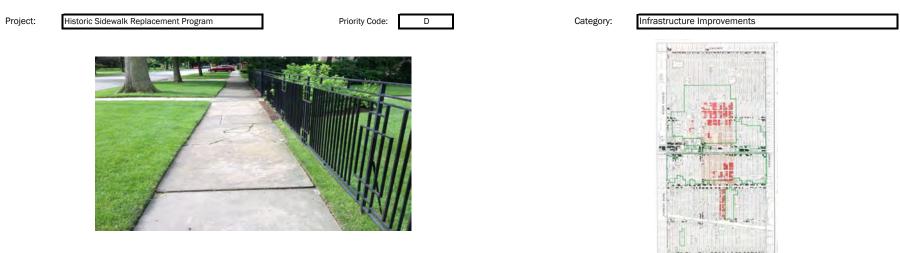
The proposed Harlem Avenue Multimodal Bridge Project consists of the replacement of the existing bridge, the lowering of the Harlem roadway to provide for required clearances, and pedestrian and aesthetic enhancements that will transform this deteriorated bridge into a gateway for the three Villages. The new bridge will feature a clear span from viaduct wall to viaduct wall with no columns. The removal of the columns will not only improve the aesthetics but also improve traffic flow on Harlem. Sidewalk, lighting, and decorative treatments will enhance the pedestrian experience under and around the bridge.

### Current Status:

The phase I Engineering for this project is substantially complete and will likely result in a recommendation of a No Build due to conflicts with IDOT, CTA and CSX railroads unless these can be resolved. IDOT indicated that the project would not be approved until an ownership and maintenance Intergovernmental Agreement (IGA) was in-place between River Forest, Forest Park, Oak Park, IDOT, CTA, Metra and the Union Pacific Railroad. Based on the difficulties of obtaining even a simple letter of support from the railroads, an IGA based on the limited details available from a Phase I study will be extremely difficult to obtain. The IGA requirement coupled with a lack of funding for design and construction has caused the project to slow. Over the subsequent years, multiple grant opportunities were solicited in an effort to secure project funding in hopes that acquisition of a funding source would further the previous IGA discussions. As no funding source was acquired, the IGA discussion has not been revisited. The Villages requested an extension on this project and its federal funds as a result of this comment.

Should the 3 Villages desire to move forward with the project the Village's would need to complete the phase 1 study with local funds unless grants can be secured. It will cost about \$250,000 for the additional design work, pay for UP design review fees, and negotiate with IDOT, UP, and CTA, in order to complete the phase 1 preliminary design for this project and obtain an IGA. Funds are shown in FY2023 should the Village desire to complete this phase 1 study and restart the project. Estimated total costs and timelines for future phases are: Phase I (preliminary Engineering Study)=\$250,000 to complete with Oak Park paying \$125,000, Phase II (Engineering Design)=\$2,500,000 lasting 2 years, and construction \$30,000,000 lasting 2 years. Costs shown below assume the Villages will only move forward with this project assuming a grant funds 80% of the total costs with the 3 Village's sharing the

					Amended	Year End					
		Ac	ctuals	Budget	Budget	Estimate		Recon	nmended Budg	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	-	-	-	-	-	-	125,000	125,000	125,000	3,000,000
	Total:	-	-	-	-	-	-	125,000	125,000	125,000	3,000,000
Expenditures											
Preliminary Design Phase I Study	3095.43780.101.570706	-	-	-	-	-	-	125,000	-	-	-
Engineering Design Phase II	3095.43780.101.570706	-	-	-	-	-	-	-	125,000	125,000	-
Construction	3095.43780.101.570972	-	-	-	-	-	-	-	-	-	3,000,000
	Total:	-	-	-	-	-	-	125,000	125,000	125,000	3,000,000



### Description:

Replacement or reinstallation of deteriorated, hazardous and/or non-ADA compliant sandstone sidewalks most of which are in historic districts. Historic sandstone sidewalks should be salvaged and re-installed where possible to maintain the longest continuous runs of sandstone sidewalk to maintain the historic character of these unique sidewalks. Replacement stone needs to be sourced for replacing sidewalks too deteriorated to reinstall or salvage.

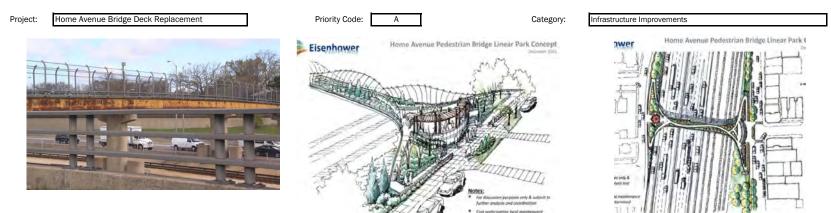
### Justification:

Improve pedestrian safety and maintain the historic character of these unique sidewalks primarily located in historic districts. The Historic Preservation Commission has been working since 2000 to develop a program to address these sidewalks as many are trip hazards. The Engineering Division completed a survey of all 4,260 stone sidewalk squares identifying which squares are in good condition, which can be releveled and which require replacement. As of 2017 roughly 51% are level and in good condition, 33% require releveling and 16% are broken and require replacement. They will be prioritized to relevel squares and consolidate longer runs of stone sidewalks to preserve the character of the historic districts.

### Current Status:

The Village last reset sandstone sidewalks in 2016 and 2017. The Village has applied for grant opportunities, such as ITEP, but has not been awarded a grant for this work to date. Future years reflect no grant funding.

					Amended	Year End					
		Act	uals	Budget	Budget	Estimate		Rec	ommended Budge	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	-	-	-	-	-	50,000	50,000	50,000	50,000	50,000
	Total:	-	-	-	-	-	50,000	50,000	50,000	50,000	50,000
Expenditures											
Construction	3095.43780.101.570953	-	-	-	-	-	50,000	50,000	50,000	50,000	50,000
	Total:	-	-	-	-	-	50,000	50,000	50,000	50,000	50,000



### Description:

The Home Avenue Bridge is planned to be replaced with the future I-290 Reconstruction project although the bridge can be replaced in advance of the I-290 Reconstruction project should the Village want to accelerate the schedule for the replacement of the bridge due to its failing condition. The Village will need to complete a Phase I Preliminary Engineering Study and a Phase II design of the bridge should any non-standard design be considered. The concept for the Home Avenue bridge included in the LOI with IDOT includes a linear park treatment. The Village has several Cap the Ike grants to fund the design.

### Justification:

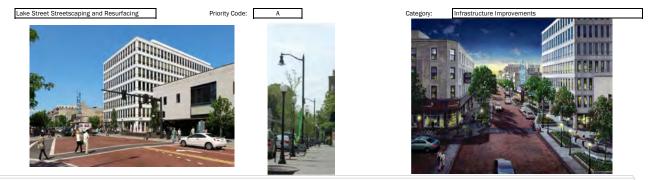
The existing pedestrian bridge at Home Avenue is deteriorating and will be patched temporarily with a separate project and will be completely replaced with the I-290 Reconstruction project. The Village will need to complete the design of any non-standard bridge being considered with the I-290 project. If the bridge were to be constructed prior to the I-290 project, the Village will use the Cap the lke funds to complete the Phase I and II engineering design for the Home Avenue Bridge so that it could be built prior to the I-290 project in case Federal Funds become available for this work. The grants cover 80% of the costs which are paid up front by the Village and reimbursed by the State.

### Current Status:

The Engineering Division will request proposals for the Phase I & II engineering designs for the Home Avenue bridge for presenting an agreement to the Board in 2022 with work to start in 2023 after IDOT's review and approval of the contract. The design work for both phases will take approximately 3-4 years since it will be administered following IDOT's procedures due to the federal funding. The Village has three (3) Cap the Ike Grants to fund the design of the bridge .

					Amended	Year End					
		Act	uals	Budget	Budget	Estimate		Rec	ommended Budge	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	3095.41300.101.491425	-		-	-	-	-	60,000	100,000	200,000	3,546,422
Grant Funds	3095.43780.101.431400	-	-	500,000	-	-	-	240,000	400,000	800,000	2,053,578
	Total:	-	-	500,000	-	-	-	300,000	500,000	1,000,000	5,600,000

Expenditures											
Preliminary Engineering Study (Phase I)	3095.43780.101.570706	-	-	500,000	500,000	-	-	300,000	500,000	-	-
Design (Phase II)	3095.43780.101.570706	-	-	-	-	-	-	-	-	1,000,000	-
Construction Management	3095.43780.101.570951	-	-	-	-	-	-	-	-	-	600,000
Construction	3095.43780.101.570951	-	-	-	-	-	-	-	-	-	5,000,000
	Total:	-	-	500,000	500,000	-	-	300,000	500,000	1,000,000	5,600,000



### Description:

The Lake Street Streetscape, Resurfacing and Utility Improvement projects were constructed in 2019 & 2020. The Village received \$3M in Federal STP funds for the streetscape project from Harlem to Euclid. The locally funded utility project consisted of water main replacement from Oak Park Avenue to Euclid Avenue, sewer replacement from Grove Avenue to Euclid Avenue and sewer lining in sections from Euclid Avenue to Ridgeland Avenue. The street resurfacing project was from Euclid Avenue to Austin Boulevard and uses local CIP funds and a \$310,000 grant from Cook County. There were advanced contracts for traffic signal an lighting improvements at Albion to coordinate with the development and a separate purchase contract for traffic signal poles due to long lead times. The projects were substantially completed in 2020 and will be closed out with IDOT for the streetscape project over the next couple of years. The Village funded a grant program with DTOP for the Better Lake Street Rewards Program to help with potential loss of business during construction which used \$46,345 of funds.

### Justification:

The Greater Downtown Master Plan includes recommendations for streetscape enhancements within these business districts. In early 2015 the Village Board re-established the Lake Street Streetscape Committee to discuss streetscape options for the roadway, sidewalks and underground public utilities on Lake Street as this public infrastructure is nearing the end of its useful service life. The Village received \$3M in Federal Highway STP funds for streetscape construction. The streetscape project week to be lowing provide the streetscape project reflect the Village stepses.

The streetscape project was substantially completion in late fall of 2020 on schedule and will be closed out with IDOT over the next couple of years. The water and sewer project was completed in the spring of 2020. The street resurfacing project was completed in the summer of 2020. The Village Board gave a goal of constructing the various projects for \$15M. The current estimated cost for all projects is under this amount.

					Amended	Year End					
		Actu	als	Budget	Budget	Estimate		Rec	ommended Budge	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Cook County Grant Revenues	3095.43780.101.531400	-	155,000	-	-	155,000		-	-	-	-
Main Capital Fund Revenues	Various	-	-	682,023	682,023	682,023	-	-	-	-	-
Transfer from Debt Service	3095.41300.101.491425	1,021,130	3,266,357	2,450,760	6,163,931	5,276,592	1,153,739	-	-	-	-
MFT Revenues	2038.41300.101.461490						900,000				
5040 Fund Revenues	5040.43730.101.444401	22,120	2,270,465	-	-	-	-	-	-	-	-
	Total:	1,043,250	5,691,822	3,132,783	6,845,954	6,113,615	2,053,739	-	-	-	-

Expenditures											
Environmental Testing	3095.43780.101.530667	-	19,604	-	-	-	-	-	-	-	-
Right of Way Acquisition Assistance	3095.43780.101.530667	106,885	2,338	-	1,020	1,020		-	-	-	-
Construction Management	3095.43780.101.530667	-	20,266	-	3,235	3,235		-	-	-	-
Business Reward Program	3095.43780.101.570706		46,345	-	-	-		-	-	-	-
Landscape Design Phase 1	3095.43780.101.570706	-	-	-	-	-	-	-	-	-	-
Landscape Design Phase 2	3095.43780.101.570706	27,802	2,122	-	-			-	-	-	
Engineering Design (Phase 1-2)	3095.43780.101.570706	369,655	4,622	-	26,827	26,827			-	-	-
Construction Management	3095.43780.101.570706	114,466	1,300,468	75,000	124,996	49,996	25,000	-	-	-	
Construction Street Resurfacing Project	3095.43780.101.570951	-	1,510,895	-	615,971	330,000		-	-	-	-
Right of Way Acquisition	3095.43780.101.570959		41,178	-	15,322	15,322		-	-	-	-
Vaulted Sidewalk Repairs	3095.43780.101.570959		4,487	-	-	-		-	-	-	
Construction Traffic Signal - Lake & Forest	3095.43780.101.570959	402,322	21,175	-	-	-		-	-	-	-
Purchase Traffic Signal Poles and Mast Arms	3095.43780.101.570959	-	278,856	-	-	-		-	-	-	
Construction Field Office	3095.43780.101.570959	-	14,001	-	800	3,171			-	-	-
Construction Streetscape Project	3095.43780.101.570959		-	3,057,783	6,057,783	5,529,044	1,128,739	-	-	-	
Construction Streetscape Project	2038.43780.101.570951						900,000				
Construction Water Project	5040.43730.777.570707	22,120	848,503	-	-	-		-	-	-	
Construction Sewer Project	5040.43750.781.570707	-	1,421,962	-	-	-	-	-	-	-	-
	Total:	1,043,250	5,536,822	3,132,783	6,845,954	5,958,615	2,053,739	-	-	-	-



Work includes upgrading of the Village's landscaped areas. Sites will be selected each year based on their condition.

### Justification:

The Public Works Department maintains over 180 landscaped sites throughout the Village. This includes landscaped medians, cul-de-sacs, parking lots, business districts and traffic diverters. Current maintenance funding does not include the necessary funding to provide appropriate replacement and improvements.

### Current Status:

Recent improvements included cul-de-sacs in the south part of town between the Eisenhower Expressway and Roosevelt Road, Jackson Boulevard median and the Jackson Boulevard S-curve. Landscape replacements that have failed could include replacing the existing materials with more native plantings and grasses. Work in 2020 and in 2021 was suspended due to the COVID-19 pandemic.

					Amended	Year End					
		Actu	als	Budget	Budget	Estimate		Rec	ommended Budg	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	27,643	-	-	-	-	50,000	50,000	50,000	50,000	50,000
	Total:	27,643	-	-	-	-	50,000	50,000	50,000	50,000	50,000

Expenditures											
Construction	3095.43780.101.570963	27,643	-	-	-	-	50,000	50,000	50,000	50,000	50,000
	Total:	27,643	-	-	-	-	50,000	50,000	50,000	50,000	50,000



### Description:

This project involves the Village's share of items associated with the Lincoln Property Development at South Boulevard and Harlem Avenue per the RDA. The work includes replacing the public alley east of the site, environmental remediation, removal of old foundations, demolition of the existing site, relocating public utilities for ComEd, ATT, etc. and installing new water and sewer mains in the alleys. The streetscape work on South Boulevard is being completed as part of the separate federally funded South Boulevard streetscape project and is not shown on this sheet.

### Justification:

The RDA have the developer replacing the alley, installing a new water main to wrap around the site, relocating ComEd and other utility equipment, installing a sewer main in the north-south alley, as well as remediating environmental concerns and demolishing the site at the Village's expense.

### Current Status:

Work on the Lincoln Properties development started in the summer of 2017 and was completed in 2019. The streetscape work on South Boulevard was completed as part of the separate federally funded South Boulevard Streetscape project and is not shown on this sheet.

		A etc.	ala	Dudget	Amended	Year End		De	a a mana a mala al Dural.	7.0.k	
	_	Actu		Budget	Budget	Estimate			commended Bud	, ,	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Miscellaneous Revenue (AT&T Reimbursement)	3095.43700.101.441462	7,053	-	-	-	-	-	-	-	-	-
Recovered Damages	3095.43780.101.441475	14,178	-	-	-	-	-	-	-	-	-
Main Capital Fund Revenues	Various	2,462	-	-	-	-	-	-	-	-	-
	Total:	23,693	-	-	-	-	-	-	-	-	-
Street Lighting Improvements	3095.43780.101.570954	14,177			-	<u> </u>					
	3095.43780.101.570954 3095.43780.101.570959	14,177 2,462	-	-	-	-	-	-			-
Planters				-	-		-				-
Planters Alley Design	3095.43780.101.570959	2,462				- - -	- - -	- - -	- - -		
Street Lighting Improvements Planters Alley Design Alley Construction Environmental, Site Demo, & Utility Relocation Remediation	3095.43780.101.570959 3095.43780.101.570964	2,462	-	-	-	- - - -			- - - -		



The Village conducted a traffic study of the Madison Street corridor including Jackson and Washington Blvd as well as side streets that intersect Madison Street to predict potential traffic diversion and impacts from the Madison Street road diet project. The traffic study recommends a series of improvements on Jackson, Washington, and side streets based on predicted diversion rates from Madison. The potential traffic diversion from Madison is currently just a prediction and the actual impacts to the adjacent streets will not be known until the road diet is completed and traffic reaches a steady state. The project includes collecting traffic data in the fall of 2021 then verifying what traffic calming improvements best fit the actual conditions. Improvements on Jackson are shown for construction in 2022 since Jackson is owned by the Village. Improvements on Washington are shown for 2023 and beyond since Washington is a State highway and improvements must be approved by IDOT. Washington and Oak Park signal modification and widening is shown on its own sheet. Washington improvements include signal modifications to add left turn bays to reduce congestion and bump outs to improve pedestrian safety. Side street calming measures are shown for 2023 for staff recommendations and into 2024 to also account for additional calming measures for resident petition based improvements.

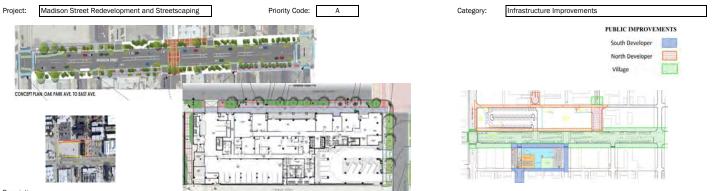
Justification:

To calm traffic and improve safety from potential traffic diversion from Madison Street due to the road diet project.

#### Current Status:

Due to reduced traffic and lack of schools as a result of COVID, traffic data could not be collected in late spring of 2021 as intended. Depending on traffic patterns and COVID impacts to schools, traffic data is planned for fall 2021 with design to occur in the spring of 2022. Staff will recommend implementing improvements only where actual safety of calming improvements are needed based on actual traffic data starting likely in the summer of 2022 on Jackson and local side streets with any work on Washington taking longer to design and get approved by IDOT. Staff will be reviewing taking over jurisdiction of Washington from IDOT as part of this work since proposed calming measures will likely not be approved by IDOT.

		Actu	als	Budget	Amended Budget	Year End Estimate		Rec	ommended Budg	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	4,706	-	52,913	-	20,000	475,000	115,000	300,000	345,000	-
	Total:	4,706	-	52,913	-	20,000	475,000	115,000	300,000	345,000	-
Expenditures											
Traffic Calming Study/Prelim Design	3095.43780.101.570706	4,706	-	32,913	-	-	35,000	15,000	175,000	-	-
Traffic Data Collection	3095.43780.101.570706	-	-	20,000	-	20,000	-	-	-	-	-
Construction Management	3095.43780.101.570706	-	-	-	-	-	40,000	25,000	25,000	45,000	-
Construction (Jackson)	3095.43780.101.570955	-	-		-	-	250,000	-	-	-	-
Construction (Washington)	3095.43780.101.570955	-	-	-	-	-	-	75,000	-	300,000	-
Construction (side streets)	3095.43780.101.570955	-	-	-	-	-	150,000	-	100,000	-	-
	Total:	4,706	-	52,913	-	20,000	475,000	115,000	300,000	345,000	-



Description:

The Village approved a Redevelopment Agreement in December of 2018 which includes the transfer of Village owned parcels at 700-728 Madison Street and right-of-way, the creation of a Pete's Fresh Market on the north side of Madison Street esurfacing, streetscaping, and utility improvements on Madison from Oak Park Avenue, a senior living center on the south side of Madison, and for street resurfacing, streetscaping, and utility improvements on Madison from Oak Park Avenue to East Avenue. The Village previously completed conceptual streetscape designs and utility improvements that will be used as the basis of the design which will be refined and completed in coordination with the redevelopments' designs. Work includes street resurfacing, street lighting replacement, enhancements to eth sidewalk and parkway areas, improved pedestrian crossings, and creating protected bike lanes. Redevelopment activities include utility relocation, environmental remediation, alley replacements, installations of cul de sacs, and miscellaneous site improvements.

#### Justification:

This project is in alignment with the Village Board's plan for improvement of this corridor. To improve the safety and appearance of the Madison Street business district, encourage development, and replace deteriorating infrastructure.

#### Current Status:

The Village approved the RDA in December of 2018. Streetscaping design is being completed in 2021 in coordination with the Senior Living Center's design and the proposed design of the Pete's Fresh Market. Utility relocation work for the Senior Living Center including relocating the Village's water and sewer mains was completed in the spring of 2021. Pete's Fresh Market utility relocation and water and sewer relocation will be paid by Pete's per the RDA and occur in the fall of 2021. Streetscape construction and water main replacement on Madison is scheduled for 2022.

						Year End					
		A	-1-	Dudetet	Amended Budget	Estimate		De			
5		Actu	FY 2020	Budget	-		5/0000	FY 2023	FY 2024	0	
Funding Sources	Account Number	FY 2019		FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
TIF Reserves		3,013,783	1,629,384	685,000	1,411,164	1,411,164	1,661,362	-	-	-	-
Main Capital Fund Revenues	Various	-	30,161	-	-	-	1,072,000	-	-	-	-
DCEO State Grant Revenue	3095.43780.101.431400	-	-	-	-	-	1,348,000				
5040 Fund Revenues	5040.43730.101.444401	-	6,270	-	-	-	1,100,000	-	-	-	-
	Total:	3,013,783	1,665,815	685,000	1,411,164	1,411,164	5,181,362	-	-	-	-
Expenditures											
Streetscape Design	2072.41300.101.570698	-	32,700	-	146,944	146,944	-	-	-	-	-
Development Incentives & Environmenta	2072.41300.101.570698	3,000,000	-	685,000	685,000	685,000	1,650,000	-	-	-	-
Private Utility Relocation (ATT, ComEd, E	2072.41300.101.570698	-	1,150,075	-	579,220	579,220	-	-	-	-	-
Construction (Euclid W&S Relocation)	2072.41300.101.570698	-	282,272	-	-	-	-	-	-	-	-
Construction (Streetscape)	2072.41300.101.570698	-	-	-	-	-	11,362	-	-	-	-
Streetscape Design	2072.41300.101.570707	13,783	164,337	-	-			-	-	-	-
Construction Management (W&S Reloc)	3095.43780.101.530667	-	18,730	-	-	-	-	-	-	-	-
Conceptual Landscape Design	3095.43780.101.570706	-	11,431	-	-	-	-	-	-	-	-
Construction Management (Streetscape)	3095.43780.101.570959	-	-	-	-	-	320,000	-	-	-	-
Construction (Streetscape)	3095.43780.101.570959	-	-	-	-	-	2,100,000	-	-	-	-
Construction Management (W&S Reloca	5040.43730.777.570707	-	6,270		-	-	· -	-	-	-	-
Construction (Water Main on Madison)	5040.43730.777.570707	-	-	-	-	-	1,100,000	-	-	-	-
	Total:	3,013,783	1,665,815	685,000	1,411,164	1,411,164	5,181,362	-	-	-	-



This project consists of replacing the existing bluestone in the crosswalks on North Marion Street installed in 2007 and making repairs to granite crosswalks on South Marion Street installed in 2011. Work also includes replacing the granite edging with a white concrete edging to minimize future repairs.

#### Justification:

The bluestone in the existing crosswalks is deteriorating due to freeze thaw and vehicle loading. The granite edging of the crosswalks is also failing at several locations.

#### Current Status:

Portions of this work were completed between 2015, 2017, 2019 and 2021. Funds are shown as a placeholder should there be a need for future repairs .

						Year End					
					Amended						
		Actu	als	Budget	Budget	Estimate		Rec	ommended Budg	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	24,134	-	25,000	25,000	24,000	25,000	25,000	25,000	25,000	25,000
	Total:	24,134	-	25,000	25,000	24,000	25,000	25,000	25,000	25,000	25,000
Expenditures											
Construction	3095.43780.101.570953	24,134	-	25,000	25,000	24,000	25,000	25,000	25,000	25,000	25,000
	Total:	24,134	-	25,000	25,000	24,000	25,000	25,000	25,000	25,000	25,000

Project: Marion Street Heated Sidewalk Repairs

Priority Code: C

Category: Ir

Infrastructure Improvements



#### Description:

The Village installed an electric heating system under the bluestone sidewalks on Marion and Westgate in 2007 from Lake Street to North Blvd. The zones on the north side of Westgate, the west side of Marion north of Westgate with a section south of Westgate and a section on the east side of Marion south of Lake Street are not functioning and would need to be replaced to make them work. Work to replace the system would require removing bluestone, replacing heating cables, and relaying bluestone sidewalk.

#### Justification:

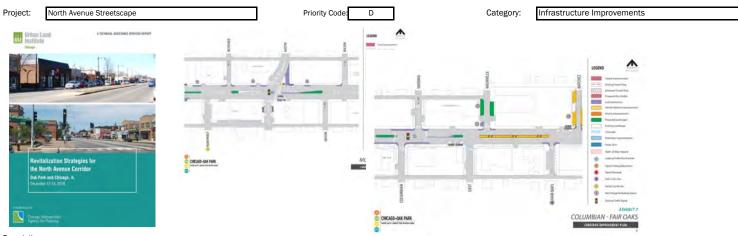
Replacing the heating cables in the broken zones would keep the existing system functioning although at a considerable expense. Abandoning these broken zones would require Downtown Oak Park to shovel the snow on the sidewalks like is done for the rest of the commercial business district.

#### Current Status:

Four zones are currently off and broken so DTOP will need to shovel snow unless they are replaced. One zone is not functioning due to damage from contruction on Lake Street while the rest of the nonfunctioning zones are unknown. Funds in future years are shown assuming other zones fail due to age or damage.

						Year End						
					Amended							
		Act	uals	Budget	Budget	Estimate	Recommended Budget					
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026	
Main Capital Fund Revenues	Various	-	-	-	-	-	-	-	-	-	-	
	Total	-	-	-	-	-	-	-	-	-	-	

Expenditures											
Construction	3095.43780.101.570953	-	-	-	-	-	-	-	-	-	-
	Total:	-	-	-	-	-	-	-	-	-	-



#### Description:

This project consists of streetscaping on North Avenue from Oak Park Avenue to Austin Boulevard with some safety modifications and median modification from Harlem to Oak Park Ave and is intended to be a shared project with the City of Chicago. The Village and CDOT previously worked together on a transportation study of North Avenue as well as an economic development stud which included recommendations for some of this work. IDOT is also planning a SMART corridor along North Ave to improve traffic flow and the Village entered into a Letter of Intent with the State for this

#### Justification:

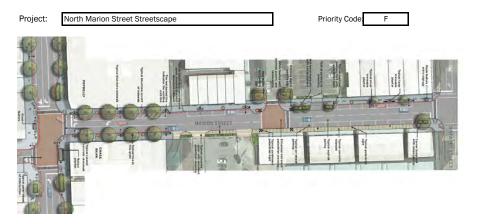
The streetscaping work from Harlem to Oak Park Avenue was previously completed in 2006. The transportation study recommends a variety of streetscaping improvements. The project is intended to be designed by CDOT with the Village paying 50% of the costs for design and the Village's share of construction costs on the Village's side of North Avenue. The Village and CDOT would need to enter into agreements to move forward with this project.

#### Current Status:

IDOT's resurfaced North Avenue in 2021 from Harlem to Cicero. Should the Village and CDOT desire to move forward with a potential safety and streetscape project the Village and the Ciy will need to enter into an IGA for coordinating the design of the project and defining maintenance responsibilities for median islands. CDOT currently does not have this project identified for funding.

						Year End					
					Amended						
		Actuals Budget Budget Estimate Recommended Budget									
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	3095.41300.101.491425	-	-	-	-	-	350,000	150,000	3,560,000	-	-
	Total:	-	-	-	-	-	350,000	150,000	3,560,000	-	-

Expenditures											
Design	3095.43780.101.570706	-	-	50,000	-	-	350,000	150,000	-	-	-
Construction	3095.43780.101.570959	-	-	-	-	-	-	-	3,500,000	-	-
Construction (SMART corridor local share)	3095.43780.101.570966	-	-	-	-	-	-	-	60,000	-	-
	Total:	-	-	50,000	-	-	350,000	150,000	3,560,000	-	-





Entry Feature at Marion and Holley Court Garage

#### Description:

This project consists of installing streetscaping on the block of North Marion Street from Lake Street to Ontario Street to complete the last portion of DTOP along with sewer improvements to improve the capacity and reduce basement backups in portions of DTOP. The proposed scope includes new street and pedestrian lighting with outlets, traditional concrete sidewalks and curbs, asphalt resurfacing, crosswalk enhancements by Holley Court, pedestrian improvements at Ontario, street furniture, and sewer improvements. The scope was reduced to eliminate

#### Justification:

The streetscaping work was added to the design of the Lake Street Streetscape project by the Village Board in January of 2016. The construction of this one block was removed from the scope of the Lake Street project by the Village Board in 2017 to reduce the cost of the Lake Street project. Completing the streetscape on this block would complete the streetscape and unify the aesthetics for all of DTOP. Sewer improvements to interconnect two parallel sewers on Marion and extend a sewer south of the alley will improve capacity to buildings in DTOP.

#### Current Status:

Conceptual design for the decorative features and landscaping is complete. Engineering design and final landscaping design is approximately 60% complete and included in the Lake Street design work. Design work will be completed in 2022 with construction planned for 2023 pending Board approval.

						Year End					
					Amended						
		Actuals Budget Budget Estimate Recommended Budget									
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	3095.41300.101.491425	-	-	-	-	-	-	850,000	-	-	-
5040 Fund Revenues	5040.43730.101.444401	-	-	-	-	-	-	250,000	-	-	-
	Total:	-	-	-	-	-	-	1,100,000	-	-	-

Expenditures											
Construction Management	3095.43780.101.570959	-	-	-	-	-	-	100,000	-	-	-
Construction	3095.43780.101.570959	-	-	-	-	-	-	750,000	-	-	-
Construction Sewer	5040.43750.781.570707	-	-	-	-	-	-	250,000	-	-	-
	Total:	-	-	-	-	-	-	1,100,000	-	-	-

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Oak Park Avenue Streetscaping and Resurfacing
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Priority Code: Α Infrastructure Improvements

Category:



#### Description:

This project includes the resurfacing of Oak Park Avenue from Roosevelt Road to North Avenue. The budget also includes streetscaping in the Hemingway Business District. The scope of the streetscaping is to be determined, so conceptual level costs have been allocated for those improvements which are assumed at \$3.1M total. shown for construction in 2023. The Village received \$2.56M in Federal Surface Transportation funds for the street resurfacing project which is scheduled for completion in the fall of 2021. Water and sever improvements were completed in the early summer of 2021 in street resurfacing areas. Sever replacement from Randolph to Ontario along with water main improvements from South Boulevard to Lake Street is scheduled to be completed at the same time as the streetscaping in these areas in 2024.

#### Justification:

Oak Park Avenue was last paved in 2004 and 2005 and will be in need of resurfacing by 2019. The project was originally scheduled for work in 2019 and 2020 but is being deferred to 2021 and 2024 to better coordinate with adjacent work on Lake Street and Madison Street.

#### Current Status:

Expenditures

Engineer estimate of \$2.56M in Federal Surface Transportation Funds for this project from the local council of mayors. The project would be built over two construction seasons due to the amount of work and to coordinate with adjacent projects. For the street resurfacing project in 2021, the Village will be invoiced for its portion of the project. Funding shown reflects Village's costs since the resurfacing project will be paid first by IDOT and the Village will be invoiced only for our share. The design of streetscape is scheduled for 2023 with construction in 2024.

						Year End					
					Amended						
		Actu	als	Budget	Budget	Estimate		Rec	ommended Budg	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
MFT Revenues	2038.41300.101.435480		-	257,542	257,542	208,625	-	-	-	-	-
Main Capital Fund Revenues	3095.41300.101.491425	58,274	541,443	752,458	545,759	500,000	170,000	750,759	3,600,000	-	-
5040 Fund Revenues	5040.43730.101.444401	-	-	4,950,000	4,950,000	4,968,393	7,500	-	4,575,000	-	-
	Total:	58,274	541,443	5,960,000	5,753,301	5,677,018	177,500	750,759	8,175,000	-	-

Construction Resurfacing	2038.43780.101.570951			257,542	257,542	208,625	-	-	-	-	-
Design (Phase I-II)	3095.43780.101.570706	58,274	541,443	-	175,759	50,000	-	125,759	-	-	-
Phase II Design Streetscape	3095.43780.101.570706	-	-	-	-	-	-	625,000	-	-	-
Construction Management	3095.43780.101.570706	-	-	370,000	370,000	350,000	20,000	-	350,000	-	-
Construction Resurfacing	3095.43780.101.570951	-	-	382,458	-	100,000	150,000	-	-	-	-
Construction Streetscape	3095.43780.101.570959	-	-	-	-	-	-	-	3,250,000	-	-
Construction Water	5040.43730.777.570707	-	-	2,750,000	2,750,000	2,750,000	-	-	900,000	-	-
Construction Management- Water	5040.43730.777.570707			275,000	275,000	275,000	-	-	100,000	-	-
Construction Field Office	5040.43750.781.570707			-	-	16,150	7,500	-	-	-	-
Construction Management- Sewer	5040.43750.781.570707			175,000	175,000	354,102		-	325,000	-	-
Construction Sewer	5040.43750.781.570707	-	-	1,750,000	1,750,000	1,573,141	-	-	3,250,000	-	-
	Total:	58,274	541,443	5,960,000	5,753,301	5,677,018	177,500	750,759	8,175,000	-	-





#### Description:

Maintenance of existing asphalt roadways with surface treatments to extend their life and improve the riding quality of the roadways and preserve the deeper layers of the pavement structure. Traditionally work performed is pavement patching, microsurfacing and crack filling on asphalt roadways that are currently in good or better condition, but new technologies such as pavement rejuvenators will be explored. Pavement patching is used to maintain existing asphalt and concrete roadways, as well as alleys which are not within five years of scheduled reconstruction.

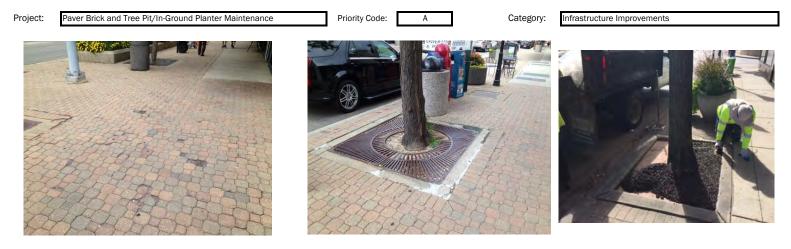
#### Justification:

Surface treatments are a cost-effective way to extend the service life of asphalt roadways. Patching maintains overall riding quality, extends service life of roadways and minimizes the damage to vehicles for alleys which are more than 5 years from slated reconstruction. Other technologies will also be included as part of the annual projects to preserve the pavements in the Village such as rejuvenators which was piloted in 2019.

#### Current Status:

In 2020 and future years the various pavement preservation treatments (microsurfacing, crack filling, seal coating, pavement patching, rejuvenators, etc.) are being combined into a single account number to allow for the most flexibility in using the appropriate pavement preservation treatments depending on the conditions of the various streets being rehabilitated. This is an annual maintenance program. Work is not anticipated

					Amended	Year End					
		Actu	als	Budget	Budget	Estimate		Rec			
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	353,883	466,780	150,000	150,000	-	450,000	450,000	450,000	450,000	450,000
	Total:	353,883	466,780	150,000	150,000	-	450,000	450,000	450,000	450,000	450,000
Expenditures											
Construction (patching)	3095.43780.101.570951	-	25,000	-	-	-	-	-	-	-	-
Construction (microsurfacing)	3095.43780.101.570974	-	-	-	-	-	-	-	-	-	-
Construction (pavement preservation)	3095.43780.101.570977	353,883	441,780	150,000	150,000	-	450,000	450,000	450,000	450,000	450,000
	Total:	353,883	466,780	150,000	150,000	-	450,000	450,000	450,000	450,000	450,000



#### Description:

Work consists of replacing damaged or missing paver bricks, repairing tree pits and in-ground planters in various business districts.

#### Justification:

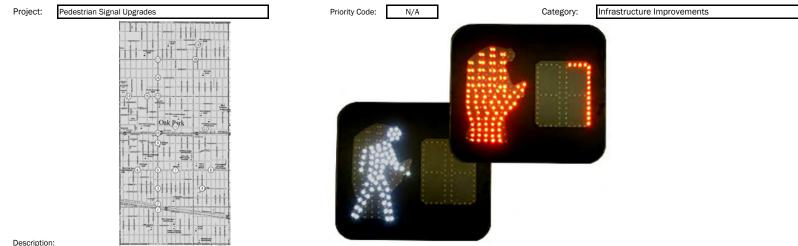
This work is necessary to eliminate safety tripping hazards in heavy pedestrian areas and improve the aesthetics of the business districts.

#### Current Status:

This work is ongoing by Public Works staff for the smaller jobs but contract work is necessary for larger volume or more complicated work. With the aging brick pavers in many of the business districts, there will be a need for this ongoing work for the foreseeable future.

					Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Recor	mmended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	-	19,210	-	-	-	25,000	25,000	25,000	25,000	25,000
	Total:	-	19,210	-	-	-	25,000	25,000	25,000	25,000	25,000

Expenditures											
Construction	3095.43780.101.570959	-	19,210	-	-	-	25,000	25,000	25,000	25,000	25,000
	Total:	-	19,210	-	-	-	25,000	25,000	25,000	25,000	25,000



The Village received a Safe Routes to School Grant for this project which includes installing LED countdown pedestrian signals and upgrading equipment within the traffic signal controllers at signalized intersections. IDOT has already upgraded the 14 signals they have jurisdiction over in the Village with similar equipment as part of a separate State contract. The Federal grant is for \$137,280 for construction and construction engineering. The Village will be responsible for paying the balance.

#### Justification:

Pedestrian countdown signals will enhance the pedestrian safety at 19 of the Village's signalized intersections. Remaining intersections have been either upgraded by IDOT or are planned for upgrading as part of other projects at those intersections.

#### Current Status:

Construction was completed in 2019. The Village and the consultant are closing the project out with IDOT and received reimbursement of the \$109,553 in grant revenues in 2020 and are anticipating reimbursement of \$13,605 for engineering in 2021. The Village paid for the project up front and will be reimbursed for 80% of the costs. The project was constructed under budget.

		Act	uals	Budget	Amended Budget	Year End Estimate		Reco	ommended Bud	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	152,121	-	-	-	-	-	-	-	-	-
Grant Revenue	3095.43780.752.431400	-	109,553	13,605	-	13,605	-	-	-	-	-
Net Annual To	otal:	152,121	109,553	13,605	-	13,605	-	-	-	-	-
Expenditures											
Construction Management	3095.43780.101.570971	15,180	1,826	-	-	-	-	-	-	-	-
Construction	3095.43780.101.570971	136,941	-	-	-	-	-	-	-	-	-

Total:	152,121	1,826	-	-	-	-



Justification:

Primarily, trees replace those that have been removed due to disease, insect infestation, damage or safety. The recent experience of tree removal is approximately 300-500 trees per year primarily due to Dutch Elm Disease (DED) and natural senescence. Due to spacing criteria, not every tree removed creates a planting space.

buying power allows member communities to direct the nurseries as to the size, species and specifications of trees to be grown and planted.

#### Current Status:

This is an annual program. Miscellaneous Revenue is collected each year to supplement budgeted costs. Revenue is generated from damage to public trees through law claims or construction and restitution collected for trees removed in association with development. At the funding level of \$200,000 annually, approximately 400 trees can be planted. \$60,000 of this budget will be spent on contract tree watering. In 2020 this program was reduced due to the COVID-19 pandemic. The 2021 funding from this fund was also reduced due to the COVID-19 pandemic.

					Amemded	Year End					
		Actu	als	Budget	Budget	Estimate		Rec	ommended Budg	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Sustainability Fund	-			100,000	100,000	100,000	-	-	-	-	-
Main Capital Fund Revenues	Various	200,294	58,238	100,000	100,000	100,000	200,000	150,000	150,000	150,000	150,000
	Total:	200,294	58,238	200,000	200,000	200,000	200,000	150,000	150,000	150,000	150,000
Expenditures											
Sustainable VOP projects	2310.41020.101.570851	-	-	100,000	100,000	100,000		-	-	-	-
Construction	3095.43780.101.570957	200,294	58,238	100,000	100,000	100,000	200,000	150,000	150,000	150,000	150,000
	Total:	200,294	58,238	200,000	200,000	200,000	200,000	150,000	150,000	150,000	150,000



This annual project consists of resurfacing and reconstructing local streets and resurfacing Village owned on-street and off-street parking lots.

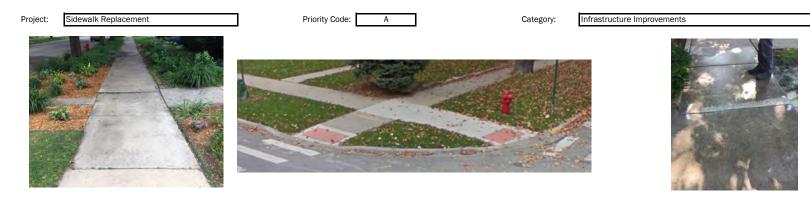
#### Justification:

Local streets should be resurfaced every 15-20 years to maintain the deeper layers of asphalt, concrete or stone bases. Streets already deteriorated need to be reconstructed with deeper layers of asphalt or new base courses to restore their structural integrity.

#### Current Status:

The FY2020 Budget was reduced from \$1,000,000 to \$250,000 for local street resurfacing plus funds to close out prior years' projects and the FY2021 Budget was reduced to only include CDBG funds for local street resurfacing plus funds to close out prior years' projects due to COVID. The Village received \$3 million in State DCEO grant funds which will be used to fund eligible portions of construction and contruction engineering for FY22 projects.

						Year End					
					Amended						
		Actua	als	Budget	Budget	Estimate		Rec	ommended Budge	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
CDBG Grant Revenue	2083.46201.101.431400	138,128	93,419	405,000	416,582	415,380	400,000	400,000	400,000	400,000	400,000
5060 Fund Revenues	5060.43770.101.422481	34,566	-	-	-	-	-	-	-	-	-
Main Capital Fund Revenues	Various	1,134,156	82,254	100,000	253,208	120,770	230,000	2,472,000	2,472,000	2,472,000	2,472,000
State DCEO Grant Revenue	3095.43780.101.431400		-	-	-		1,652,000	-	-	-	-
Grant Revenues (IJN Project 2014)		-	-	-		60,000	-	-	-	-	-
	Total:	1,306,850	175,673	505,000	669,790	596,150	2,282,000	2,872,000	2,872,000	2,872,000	2,872,000
Expenditures											
Construction (CDBG)	2083.46201.668.583651	124,378	-	-	-	-	-	-	-	-	-
Construction (CDBG)	2083.46201.668.583652	13,750	93,419	405,000	416,582	415,380	400,000	400,000	400,000	400,000	400,000
Surveying	3095.43780.101.570706	19,150	-	-	-	-	40,000	40,000	40,000	40,000	40,000
Construction Engineering	3095.43780.101.570706	-	-	50,000	50,000	50,000	-	-	-	-	-
Design	3095.43780.101.570951	-	-	50,000	50,000	-	190,000	240,000	240,000	240,000	240,000
Construction Engineering	3095.43780.101.570951	78,811	-	-	-	-	152,000	192,000	192,000	192,000	192,000
Construction (Resurfacing)	3095.43780.101.570951	1,036,196	82,254	-	153,208	70,770	1,500,000	2,000,000	2,000,000	2,000,000	2,000,000
Construction (Signal Improvements)	3095.43780.101.570971	-	-	-	-	-	-	-	-	-	-
Construction (Parking Lots)	5060.43770.787.570707	34,566	-	-	-	-	-	-	-	-	-
	Total:	1,306,850	175,673	505,000	669,790	536,150	2,282,000	2,872,000	2,872,000	2,872,000	2,872,000



#### Description:

This project consists of public sidewalk replacement. Primary funding is through Community Development Block Grant (CDBG) Funds since most work is an eligible expense for Americans with Disabilities Act (ADA) improvements. The project includes additional public right-of-way sidewalk that is not supported through CDBG funds such as carriage walks, 50-50 requests, project specific repairs and sidewalk cutting. Sidewalk cutting eliminates trip hazards by angle cutting sidewalks with elevation differences instead of full replacement, which will be utilized around schools and businesses to avoid the impacts from traditional concrete replacement.

#### Justification:

This project is critical for improving pedestrian safety and in complying with ADA.

#### Current Status:

The Village reduced the local CIP amount from \$50,000 to \$25,000 for FY2020 due to reduced revenues associated with COVID-19. The 2021 sidewalk project was bid in July and will be constructed in the late summer and early fall of 2021. There is currently a backlog of sidewalks identified for replacement which could not be replaced in 2021. The FY2022 budget has been increased to replace the backlog of locations identified plus funds for the normal sidewalk replacement program which will be east-west sidewalks in 2022.

						Year End					
					Amended						
		Actua	als	Budget	Budget	Estimate		Rec	ommended Budge	et	
Funding Sources	Account Balance	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
CDBG Grant Revenue	2083.46201.101.431400	278,751	293,439	200,000	200,000	200,000	365,609	200,000	200,000	200,000	200,000
Misc Revenues (50/50 program)		-	7,986	-	-	-	-	-	-	-	-
Main Capital Fund Revenues	Various	34,138	23,556	25,000	25,000	25,000	75,000	50,000	50,000	50,000	50,000
	Total:	312,889	324,981	225,000	225,000	225,000	440,609	250,000	250,000	250,000	250,000
Expenditures											
Construction CDBG	2083.46201.822.583652	278,751	293,439	200,000	200,000	200,000	365,609	200,000	200,000	200,000	200,000
Construction CIP Sidewalk	3095.43780.101.570953	34,138	31,542	25,000	25,000	25,000	75,000	50,000	50,000	50,000	50,000

225,000

225,000

312,889

Total:

324,981

225,000

440,609

250,000

250,000

250,000

250,000

2022 - 2026



The Village received \$1,127,240 of federal TCSP grant funds to construct a streetscape project on South Boulevard and also received an additional \$300,000 in federal STP funds. The project was coordinated with the Lincoln Property development along South Boulevard. The project included sewer main lining and water main replacement on South Boulevard and full pavement replacement and streetscaping with decorative materials and lighting from Harlem Avenue to Marion Street, water main replacement from Harlem Avenue to Marion Street and sewer main lining on South Boulevard. The total construction cost paid by the State and the Village is invoiced for our share. The Village pays upfront for engineering and is reimbursed by the State.

#### Justification:

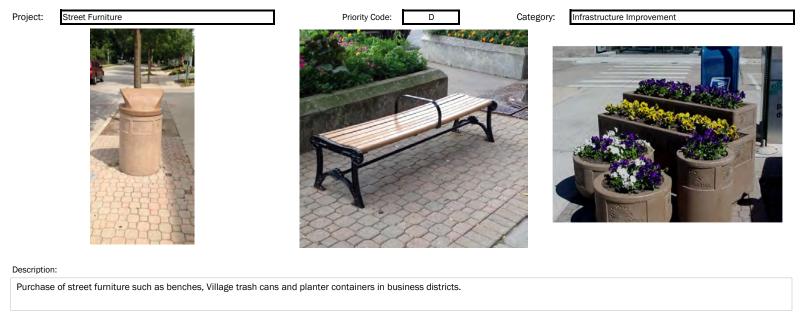
The Village received federal TCSP grant funds in 2012 to install the streetscape at this location and an additional \$300,000 in STP funds in December 2015.

#### Current Status:

The project was completed in 2019. The estimated total cost of the construction is \$3,191515 with the Village's share estimated at \$1,925,149. Due to the delay in coordinating the work with the Lincoln Development, the Village approved a change order for construction and construction management to pay for the increased costs for labor, materials and coordination with the development and a second change order to fund the costs for provided a heated work environment to allow for the installation of the bricks and bluestone in the winter. Construction Engineering cost is \$258,712 with the Village share equal to \$107,027. The project is still being closed out with IDOT and final invoices have not been sent yet.

						Year End					
		Actu	als	Budget	Amended Budget	Estimate		Reco	ommended Bud	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
MFT Revenues	2038.41300.101.435480	-	-	-	-	723,470	-	-	-	-	-
Reimbursement from Developer	3095.43780.101.431400	33,574	-	-	-	-	-	-	-	-	-
Grant Revenue	3095.43780.101.431400	42,016	-	-	-	-	-	-	-	-	-
Main Capital Fund Revenues	Various	177,869	-	680,000	680,000	-	-	-	-	-	-
	Total:	253,459	-	680,000	680,000	-	-	-	-	-	-

Expenditures											
Construction Management	3095.43780.101.570706	5,212	-	-	-	-	-	-	-	-	-
Construction	2038.43780.101.570951	-	-	-	-	723,470	-	-	-	-	-
Construction	3095.43780.101.570959	172,657	-	680,000	680,000	-	-	-	-	-	-
	Total:	177,869	-	680,000	680,000	723,470	-	-	-	-	-



#### Justification:

Street furniture is regularly replaced in an effort to maintain aesthetically pleasing public areas. Replacement is necessary due to furniture becoming damaged or deteriorated.

#### Current Status:

The Village annually budgets for the purchase of these items and purchases them as necessary. There are now more different styles of decorative trash cans, planter containers and benches in the various business districts including Southtown, Pleasant District, DTOP Marion/Westgate, western Chicago Avenue and along Roosevelt Road. Having extra furniture in stock will allow for more timely replacement in the event there is damage from vehicles. The 2020 and 2021 programs were reduced due to the COVID-19 pandemic.

					Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate	Recommended	l Budget			
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	-	=	-	-	-	15,000	15,000	15,000	15,000	15,000
	Total:	-	-	-		-	15,000	15,000	15,000	15,000	15,000
Expenditures											
Construction	3095.43780.101.570958	-	-	-	-	-	15,000	15,000	15,000	15,000	15,000
	Total:	-	-	-	-	-	15,000	15,000	15,000	15,000	15,000



Work involves repairs to the street lighting system. Repairs include removing the temporary aerial wires and re-installing them underground as well as repairing temporary underground defectss. The project also involves upgrading of older deteriorating street light service cabinets.

#### Justification:

In an effort to maintain the street lighting system, temporary repairs are made in some instances so that the street lights remain operational. These temporary repairs need to be made permanent at some point to maintain the integrity of the system.

Also, many of the residential street lighting circuits get electricity straight from the ComEd alley feeds. The Village has light pole mounted control boxes to energize these circuits that feed the street lights. Most of these boxes have photo sensors that control when the street lights go on when it gets dark. The system has roughly 400 control boxes which are close to 50 years old and are in need of replacement.

#### Current Status:

Funds had been planned to be used in 2021 to refurbish two street light cabinets-one at Maple/Roosevelt and one at Berkshire/Harlem with another possible cabinet refurbishment at Marion and Randolph depending on cost. Due to the COVID-19 pandemic, these were postponed until 2022. In the coming years there will need to continue to replace overhead wires to underground cables, refurbish more street light cabinets. As noted above, the Village will also need to make plans to replace the light pole mounted control boxes. This work is proposed to start in 2024. Staff is currently looking at different options and price estimates for this project.

		Act	uals	Budget	Amended Budget	Year End Estimate		Reco	nmended Budg	get	
Expenditures	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	44,449	-	-	-	-	25,000	25,000	100,000	100,000	100,000
	Total:	44,449	-	-	-	-	25,000	25,000	100,000	100,000	100,000
Expenditures											
Construction	3095.101-43780.570954	44,449	-	-	-	-	25,000	25,000	100,000	100,000	100,000
	Total:	44,449	-	-	-	-	25,000	25,000	100,000	100,000	100,000



The Village re-stripes a portion of its streets each year in order to maintain their visibility using a material called Thermoplastic. Work will also include refreshing the striping and symbols used for bike lanes and "share the road" pavement markings. In addition, this work will also include repairing or replacing the specialty crosswalks such as those seen in the Harrison Arts District.

#### Justification:

Thermoplastic pavement markings typically last three to five years depending on traffic and weather. This material holds service life longer than using painted pavement markings.

#### Current Status:

This program is completed every other year. The scope of the work to be performed this year includes various centerlines, turn lanes, and parking lanes on parts of Division St, Augusta St, Washington Blvd, Jackson Blvd, and Harrison St. Various stop bars and crosswalks adjacent to schools and other areas are also scheduled to be completed. Every two years we evaluate what areas are needed most for this work.

					Amended	Year End					
		Act	uals	Budget	Budget	Estimate		Recor	mmended Buc	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	35,647	-	50,000	50,000	50,000	-	50,000	-	50,000	-
	Tota	l: 35,647	-	50,000	50,000	50,000	-	50,000	-	50,000	-

Expenditures											
Construction	3095.43780.101.570951	35,647	-	50,000	50,000	50,000	-	50,000	-	50,000	-
	Total:	35,647	-	50,000	50,000	50,000	-	50,000	-	50,000	-



#### Justification:

Traffic calming improvements that are not as expensive or have less of an impact to the overall character of a neighborhood are typically installed based on requests if they are justified. Larger more costly improvements are done via petition processes and traffic studies to warrant their installation. Special Service Areas may be used to fund permanent installations for larger improvements and would be budgeted for in the following year.

#### Current Status:

This is an annual program for calming traffic and implementing recommendations for traffic calming from the Village Board based on resident petitions. The FY2022 Budget includes funds to purchase an additional 4 speed radar signs which will be used to help slow traffic and also to collect data for evaluating speeds on local streets. The budget includes approximately \$30,000 in future years for the installation of traffic calming devices to improve safety at crosswalks such as pedestrian-activated blinking crosswalk signage or Rapid Rectangular Flashing Beacons to improve 2 crosswalks. Due to a large backlog of traffic calming petitions, budgets for 2022 and 2023 have been increased to implement any recommended traffic calming devices from the Transportation Commission and Village Board from these resident petitions. The budget includes includes includes approximately \$5,000-\$15,000 per installation. The budget tables (on the perimeter north-south streets) on residential streets which can cost from \$5,000-\$15,000 per installation. The budget also includes

					Amended	Year End					
		Actu	als	Budget	Budget	Estimate		Rec	ommended Budge	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
General Fund		-	-	-	250,000	75,000	150,000	25,000	15,000	15,000	15,000
Main Capital Fund Revenues	Various	14,190	-	10,000	10,000	10,000	112,000	55,000	50,000	20,000	20,000
	Total:	14,190	-	10,000	260,000	85,000	262,000	80,000	65,000	35,000	35,000

Expenditures											
Consultant Support for TC petitions	1001.43700.723.530667	-	-	-	250,000	75,000	150,000	25,000	15,000	15,000	15,000
Construction (crosswalk enhancements)	3095.43780.101.570955	-	-	-	-	-	-	-	30,000	-	-
Purchase of Speed Radar Signs (4 @ \$8,000/ea	3095.43780.101.570955	-	-	-	-	-	32,000	-	-	-	-
Construction (bump outs/pinch pts/speed tables)	3095.43780.101.570955	14,190	-	5,000	5,000	5,000	75,000	50,000	15,000	15,000	15,000
Construction Misc.	3095.43780.101.570955	-	-	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
	Total:	14,190	-	10,000	260,000	85,000	262,000	80,000	65,000	35,000	35,000





This project involves upgrading of the existing traffic signal controllers, vehicle detection loops and pedestrian crossing push buttons and signals with new equipment. The Village maintains 42 separate traffic signalized intersections. 28 of these are owned and maintained by the Village. 14 are owned or partially owned by IDOT but maintained by the Village. Note: The intersections at Oak Park/North Blvd and Oak Park/South Blvd are controlled by one cabinet.

#### Justification:

Some of the existing traffic control equipment is obsolete and must be replaced. Existing vehicle detection equipment (traffic loops) have been repaired and will need work only as needed. The current priority is to focus on replacement of older control cabinets and installing Uninterrupted Power Supplies (UPS), which is a battery backup, on some of the more problematic traffic control cabinets that experience frequent power outages. This will keep the traffic signals operational during power outages. Many of the older pedestrian crossing push buttons need to be replaced in the future. Replacement traffic controller computers are approximately \$5,000, new cabinets are approximately \$15,000-\$20,000, traffic detector loops are approximately \$1,500 each and upgrading pedestrian push buttons can cost approximately \$10,000 per intersection. Uninterrupted Power Supplies (UPS) are approximately \$7,000 per intersection.

#### Current Status:

This project is proposed to continue through 2026. Each year there will be a mixture of control box upgrades and Uninterrupted Power Supply (UPS) installs. Funds are included to upgrade controllers and equipment at two intersections annually and for upgrading a cabinet with an UPS per year. More work can be added depending on the funds available. Work will generally replace the oldest equipment first including the following intersections: Lake/Harvey (new cabinet 2022), Lake /East (new cabinet 2022), Chicago/Kenilworth (upgrade to UPS 2022), Lombard/Madison (new cabinet 2023), Home/Madison (new cabinet 2023), Ridgeland/Lenox (upgrade to UPS 2023), Oak Park/Pleasant (new cabinet 2024), Oak Park/North/South Blvds (new cabinet 2024), Madison/Wisconsin (upgrade to UPS 2024), Oak Park/Harrison (new cabinet 2025), Oak Park/Garfield (new cabinet 2025), Oak Park/Augusta (upgrade to UPS 2025), Jackson/Highland (new cabinet 2026), Ridgeland/Division (new cabinet 2026), and Oak Park/Harvard (upgrade to UPS 2026).

					Amended	Year End					
		Actu	als	Budget	Budget	Estimate		Recor	nmended Budget		
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	42,192	29,675	20,000	20,000	20,290	45,000	45,000	50,000	50,000	50,000
	Total:	42,192	29,675	20,000	20,000	20,290	45,000	45,000	50,000	50,000	50,000

Expenditures											
General Contractuals	1001.43720.752.530660	-	-	-	-	-	-	-	-	-	-
Construction	3095-43780-101-570971	42,192	29,675	20,000	20,000	20,290	45,000	45,000	50,000	50,000	50,000
	Total:	42,192	29,675	20,000	20,000	20,290	45,000	45,000	50,000	50,000	50,000



#### Description:

With the Viaduct Lighting improved in the high visible viaducts of Marion Street, Oak Park Avenue and Ridgeland Avenue, a more basic upgrade of the remaining viaducts is in order. The pedestrian. roadway lights and beacon warning lights were upgraded to LED on the rest of the viaducts in 2019 except for the Village's side of the viaducts located at Austin Blvd and Harlem Ave which still need to have LED wall packs installed. These and the viaducts at, Home Avenue, Clinton Avenue, Kenilworth Avenue, Euclid Avenue, East Avenue, Scoville Avenue, Harvey Avenue, Lombard Avenue and Humphrey Avenue need to have the old conduit replaced. The existing control and junction boxes will also need to be replaced with new waterproof

#### Justification:

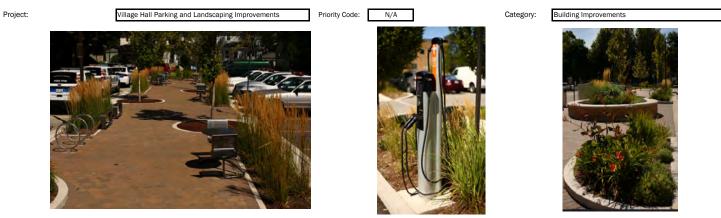
Most of the lighting was replaced in 2019. Due to the costs, we were not able to replace the conduit and control & junction boxes at that time. We have been able to temporarily patch some viaducts as needed, but a permanent replacement is needed.

#### Current Status:

All of the out dated Wall Pack fixtures were replaced with LED fixtures in 2019 except for the Village's side of the Austin Blvd and Harlem Avenue viaducts. New LED Viaduct Lighting plus conduit replacement work at the Harlem and Austin viaducts, and conduit replacement work at the Home Ave viaduct are planned for 2023. Conduit replacement work will continue at: the Clinton, Kenilworth and Euclid viaducts in 2024; the East Avenue, Scoville Avenue, and Harvey Avenue viaducts in 2025; and will conclude with the Lombard Avenue and Humphrey

		Actu	uals	Budget	Amended Budget	Year End Estimate		Reco	mmended Bu	Idget	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	6,350	15,390	-	-	-		25,000	25,000	25,000	25,000
	Total:	6,350	15,390	-	-	-	-	25,000	25,000	25,000	25,000
Expenditures											
Construction	3095.43780.101.570954	6,350	15,390	-	-	-		25,000	25,000	25,000	25,000
	Total:	6,350	15,390	-	-	-	-	25,000	25,000	25,000	25,000

## Village of Oak Park Capital Improvement Program 2022 - 2026



#### Description:

Reconstruction/repaving of the Village Hall parking lot. Work will include removal of the existing asphalt, base repair, sewer repair, repaving of the parking lot, re-striping, repair of the basement-garage roof, and replacement of all existing light poles and fixtures. Landscaping improvements will include plantings in the parking lot island, perimeters of the parking lot; and upgrading the plaza area by installing tree pits, planters, upgraded street furniture and installation of hexagonal pavers.

#### Justification:

The existing parking lot is deteriorating and has several large areas that have completely failed. The existing lighting system is original from the 1970's and is in need of replacement, new and improved lighting will improve safety and appearance of the parking lot.

#### Current Status:

Construction (Charging Stations)

The project was completed in 2019 with punch list landscaping completed in the spring of 2020.

5060-43770-787-570707

66,922

Total: 1,397,269

					Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Reco	ommended Bud	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
TIF Increment	2072.41300.101.411401	1,267,002	10,901	-	-	-	-	-	-	-	-
Main Capital Fund Revenues	Various	27,229	-	-	-	-	-	-	-	-	-
5060 Fund Revenues	5060.43770.101.422481	103,038	28,553	-	-	-	-	-	-	-	-
	Total:	1,397,269	39,454	-	-	-	-	-	-	-	-
Expenditures	2072-41300-101-570698										
Conceptual Landscape Design			-	-	-	-	-	-	-	-	-
Design (Phase II- structural) Design (Phase II- lighting)	2072-41300-101-570707 2072-41300-101-570707	3,886	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-
Design (Phase II- landscaping)	2072-41300-101-570707	-	-	-	-	-	-	-	-	-	-
Construction	2072-41300-101-570707	1,263,116	10,901	-	-	-	-	-	-	-	-
Environmental	3095.43780.101.530667	500	-	-	-	-	-	-	-	-	-
Construction Management	3095.43780.101.530667	26,729	-	-	-	-	-	-	-	-	-
Construction Management	5060.43770.787.570707	36,116	25,030	-	-	-	-	-	-	-	-

3,523

39,454



#### Description:

This project includes the resurfacing of Washington Boulevard from Harlem Avenue to Austin Boulevard which is an unmarked State Highway under IDOT jurisdiction. The resurfacing costs shown are for the parking lane and for ADA improvements. The project would include a separate locally funded water main project prior to the resurfacing to add a new 8" water main from Clinton to Kenilworth and replacing the old 6" water mains from East Ave to Ridgeland and Humphrey to Austin to improve fire flows in the area.

#### Justification:

Washington Boulevard was last resurfaced in 1999. It is not included in the current IDOT multi-year capital plan for 2017-2022. Staff requested IDOT include this in their CIP plan when it was being developed but due to the relatively good pavement condition, it wasn't included. Staff will work with IDOT to ensure it gets resurfaced when needed.

#### Current Status:

IDOT's multi-year highway improvement plan identified \$678,000 for resurfacing Washington Blvd from Harlem to Austin. IDOT does not currently have this project funded in their 6-yr Multi-Year program since the pavement condition rating does not meet their threshold for resurfacing. IDOT will program funds for the project once pavement condition deteriorates to the point it warrants resurfacing. The Village will coordinate with IDOT for this project. The Village will likely be responsible for costs for resurfacing the parking lanes and sidewalk improvements per IDOT policies.

						Year End					
					Amended						
		Ac	tuals	Budget	Budget	Estimate		Reco	ommended Budget		
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	3095.41300.101.491425	-	-	-	-	-	-	-	-	1,000,000	-
5040 Fund Revenues	5040.43730.101.444401	-	-	-	-	-	-	-	125,000	1,350,000	-
	Total:	-	-	-	-	-	-	-	125,000	2,350,000	

Expenditures											
Construction	3095.43780.101.570951	-	-	-	-	-	-	-	-	1,000,000	-
Design (Water Main)	5040.43730.777.570707	-	-	-	-	-			125,000	-	-
Construction (Water Main)	5040.43730.777.570707	-	-	-	-	-			-	1,350,000	-
	Total:	-	-	-	-	-	-	-	125,000	2,350,000	

Project:	Washington and Oak Park Ave Intersection Improvements	Priority Code: A	Category:	Infrastructure Improvements
Description				
Widening	of the intersection on Washington to accommodate left turn	bays to improve traffic flow and reduce con-	gestion. Work will require replacing the existing	traffic signal and sidewalk ramps.

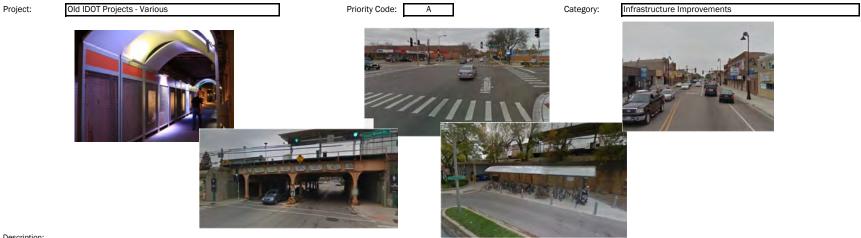
#### Justification:

Based on projected traffic volumes for left turning vehicles on Washington due to the Madison Street road diet and the closure of Euclid Avenue and partial closure of Wesley Avenue as part of the Pete's Fresh Market development, the intersection of Washington Boulevard and Oak Park Avenue will need to be widened to accommodate left turn bays to reduce traffic congestion and will also require traffic signal replacement. GPS based emergency preemption equipment will also be installed at the new signal to accommodate the modified emergency route with the Euclid closure.

#### Current Status:

The Village will start working on coordinating this project with IDOT in late 2021 and start design in 2022. Construction is anticipated for 2023 pending IDOT approval.

		Act	uals	Budget	Amended Budget	Year End Estimate		Rec	ommended Bud	det	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	-	-	-	-	25,000	160,000	550,000	-	-	
	Total:	-	-	-	-	25,000	160,000	550,000	-	-	-
•	3095.43780.101.530667	-	-	-		25,000			-	-	
Design	3095.43780.101.530667 3095.43780.101.570971	-	-	-	-	25,000	- 135,000	-	-	-	
Design Design							-	-	-		
Design Design ROW Acquisition	3095.43780.101.570971	-	-	-	-	-	135,000	-		-	
Expenditures Design Design ROW Acquisition Construction Construction Engineering	3095.43780.101.570971 3095.43780.101.570971	-	-	-	-	-	135,000 25,000		-	-	



#### Description:

When the Village recieves State or Federal funds to construct various improvements, typically the State pays for the construction up front and invoices the Village for the local share of the work which is typically at an 80/20 rate. The State can take several years to send final invoices for projects.

#### Justification:

The Board previously approved the various projects and entered into Local Agency Agreements with the State of Illinois for the projects and cost sharing responsibilities.

#### Current Status:

Work is complete on all of the projects. IDOT has not sent final invoices for the Village's share of the various projects.

					A	Year End					
					Amended			_			
	-		uals	Budget	Budget	Estimate			commended Bud	0	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Main Capital Fund Revenues	Various	-	-	31,682	31,682	-	31,682	-	-	-	-
	Total:	-	-	31,682	31,682	-	31,682	-	-	-	-
xpenditures											
larlem Avenue Bridge Study, Phase 1	3095.43780.101.570706	-	-	2,223	2,223	-	2,223	-	-	-	-
2014 Ridgeland Avenue Resurfacing	3095.43780.101.570951	-	-	-	-	-	-	-	-	-	-
011 Roosevelt Road Streetscape	3095.43780.101.570959	-	-	-	-	-	-	-	-	-	-
014 IDOT Traffic Signal Controller Upgrades	3095.43780.101.570966			29,459	29,459	-	29,459	-	-	-	-
012 Marion Street and Ridgeland Avenue Viadu	ac 3095.43780.101.570972	-	-	-	-	-	-	-	-	-	-
	Total:			31,682	31,682		31,682				

# Village of Oak Park Capital Improvement Fund Summary 2022 - 2026

									Amended	Year End					
Madison St. TIF Fund (2072)					Priority	Actua	als	Budget	Budget	Estimate		Rec	ommended Budg	jet	
Capital Project	Fund	Dept	Prgm	Account	Code	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Madison St. Resurfacing and Road Diet	2072	41300	101	570707	N/A	5,404,597	864,849	-	425,274	207,520	-	-	-	-	-
Madison St. Redevelopment and Streetscaping	2072	41300	101	570707	А	13,783	164,337	-	-	-	-	-	-	-	-
Madison St. Redevelopment and Streetscaping	2072	41300	101	570698	А	3,000,000	1,465,047	685,000	1,411,164	1,411,164	1,661,362	-	-	-	-
Lexington Development	2072	41300	101	570698	N/A	258,209	20,710	10,000	10,000	10,000	-	-	-	-	-
						8,676,589	2,514,943	695,000	1,846,438	1,628,684	1,661,362	-			

# Priority Scale

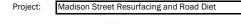
A= Essential and Immediate Need

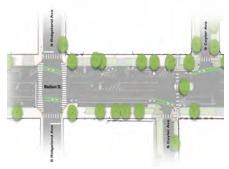
**B**= Essential, but may be delayed

**C**= Optional but beneficial to the Village through increased productivity, safety, etc.

**D**= Optional but beneficial to the Village in social, cultural or aesthetic ways

F= Future project, no 2020 expenditures





Priority Code: N/A

Category: Inf

Infrastructure Improvements



#### Description:

Work includes the resurfacing of Madison Street from Harlem Avenue to Oak Park Avenue and from East Avenue to Austin Boulevard as well as pavement markings to create a road diet for the entire length of Madison Street from Harlem Avenue to Austin Boulevard. Streetscaping and redevelopment work from Oak Park to East Ave according to the RDA will be completed under a separate project and is shown on a separate sheet. The street resurfacing and road diet project includes spot safety improvements at Kenilworth Avenue, Scoville, Cuyler, Humphrey, and other intersection crossings as well as sever rehabilitation with lining and small sections of sever main replacement. A separate project to implement traffic calming on the parallel streets of Jackson and Washington Boulevards as well as sull as shown on a separate project sheet.

#### Justification:

Madison Street was last resurfaced in 2005 and is in need of resurfacing. This project is in alignment with the Village Board's plan for improvement of this corridor.

#### Current Status:

The Village Board awarded the construction contract for the resurfacing and road diet in November of 2018. In July of 2019 the Village Board approved adding scope to replace deteriorated brick parkways from Humphrey to Austin. Construction was substantially completed in 2019 with punch list work substantially completed in 2020.

						Year End					
					Amended						
		Actu	als	Budget	Budget	Estimate		Re	commended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
TIF Reserves		5,404,597	864,849	-	425,274	207,520	-	-	-	-	-
Misc. Revenues from RUSH Hospital		50,000	-	-	-	-	-	-	-	-	-
	Total:	5,454,597	864,849	-	425,274	207,520	-	-	-	-	-
Expenditures											
Environmental	2072.41300.101.570707	18,424	-	-	-	-	-	-	-	-	-
Design	2072.41300.101.570707	50,179	-	-	-	-	-	-	-	-	-
Construction Management	2072.41300.101.570707	420,876	38,132	-	-	-	-	-	-	-	-
Construction (Resurfacing and Road Diet	2072.41300.101.570707	4,915,118	826,717	-	425,274	207,520	-	-	-	-	-
	Total:	5,404,597	864,849	-	425,274	207,520	-	-	-	-	-

2022 - 2026



The Village approved a Redevelopment Agreement in December of 2018 which includes the transfer of Village owned parcels at 700-728 Madison Street and right-of-way, the creation of a Pete's Fresh Market on the north side of Madison Street east of Oak Park Avenue, a senior living center on the south side of Madison, and for street resurfacing, streetscaping, and utility improvements on Madison from Oak Park Avenue to East Avenue. The Village previously completed conceptual streets can design and utility improvements that will be used as the basis of the design which will be referred and completed in coordination with the redevelopments' designs. Work includes street resurfacing, street lighting replacement, enhancements to eth sidewalk and parkway areas, improved pedestrian crossings, and creating protected bike lanes. Redevelopment activities include utility relocation, environmental remediation, alley replacements, installations of cul de sacs, and miscellaneous site improvements.

#### Justification:

This project is in alignment with the Village Board's plan for improvement of this corridor. To improve the safety and appearance of the Madison Street business district, encourage development, and replace deteriorating infrastructure.

#### Current Status:

The Village approved the RDA in December of 2018. Streetscaping design is being completed in 2021 in coordination with the Senior Living Center's design and the proposed design of the Pete's Fresh Market. Utility relocation work for the Senior Living Center including relocating the Village's water and sewer mains was completed in the spring of 2021. Pete's Fresh Market utility relocation and water and sewer relocation will be paid by Pete's per the RDA and occur in the fall of 2021. Streetscape construction and water main replacement on Madison is scheduled for 2022.

						Year End					
					Amended						
		Actu	als	Budget	Budget	Estimate		Re	commended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
TIF Reserves		3,013,783	1,629,384	685,000	1,411,164	1,411,164	1,661,362	-	-	-	-
Main Capital Fund Revenues	Various	-	30,161	-	-	-	1,072,000	-	-	-	-
DCEO State Grant Revenue	3095.43780.101.431400	-	-	-	-	-	1,348,000				
5040 Fund Revenues	5040.43730.101.444401	-	6,270	-	-	-	1,100,000	-	-	-	-
	Total:	3,013,783	1,665,815	685,000	1,411,164	1,411,164	5,181,362	-	-	-	-
Expenditures											
Streetscape Design	2072.41300.101.570698	-	32,700	-	146,944	146,944	-	-	-	-	-
Development Incentives & Environmenta	2072.41300.101.570698	3,000,000	-	685,000	685,000	685,000	1,650,000	-	-	-	-
Private Utility Relocation (ATT, ComEd, E	2072.41300.101.570698	-	1,150,075	-	579,220	579,220	-	-	-	-	-
Construction (Euclid W&S Relocation)	2072.41300.101.570698	-	282,272	-	-	-	-	-	-	-	-
Construction (Streetscape)	2072.41300.101.570698	-	-	-	-	-	11,362	-	-	-	-
Streetscape Design	2072.41300.101.570707	13,783	164,337	-	-	-	-	-	-	-	-
Construction Management (W&S Reloc)	3095.43780.101.530667	-	18,730	-	-	-	-	-	-	-	-
Conceptual Landscape Design	3095.43780.101.570706	-	11,431	-	-	-	-	-	-	-	-
Construction Management (Streetscape)	3095.43780.101.570959	-	-	-	-	-	320,000	-	-	-	-
Construction (Streetscape)	3095.43780.101.570959	-	-	-	-	-	2,100,000	-	-	-	
Construction Management (W&S Reloca	5040.43730.777.570707	-	6,270		-	-	-	-	-	-	-
Construction (Water Main on Madison)	5040.43730.777.570707	-	-	-	-	-	1,100,000	-	-	-	-
	Total:	3,013,783	1,665,815	685,000	1,411,164	1,411,164	5,181,362	-	-	-	-

# Village of Oak Park Capital Improvement Program 2022 - 2026



#### Description:

The project involves the environmental remediation work at the Lexington Development site associated with a former dry cleaners as the Village is responsible for the environmental remediation costs per the Redevelopment Agreement and Environmental Remediation Agreement.

#### Justification:

To improve the safety and appearance of the Madison Street business district and to encourage development.

### Current Status:

Environmental remediation work is complete with final closeout with the IEPA in late 2021.

						Year End					
					Amended						
		Actu	uals	Budget	Budget	Estimate		Reco	mmended Bu	udget	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
TIF Reserves		258,209	20,710	10,000	10,000	10,000	-	-	-	-	-
	Total:	258,209	20,710	10,000	10,000	10,000	-	-	-	-	-

Expenditures											
Environmental Remediation	2072.41300.101.570698	258,209	20,710	10,000	10,000	10,000	-	-	-	-	-
	Total:	258,209	20,710	10,000	10,000	10,000	-	-	-	-	-

# Village of Oak Park

CDBG Infrastructure Fund Summary

2022 - 2026

									Amended	Year End					
CDBG Infrastructure Fund (2083)					Priority	Actu	als	Budget	Budget	Estimate		Reco	ommended Budge	t	
Project	Fund	Dept	Prgm	Account	Code	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Alley Improvements	2083	46201	101	583657	А	285,000	15,000	400,000	400,000	-	400,000	375,000	375,000	375,000	375,000
Resurfacing of Various Streets and Parking Lots	2083	46201	101	583651	А	138,128	93,419	405,000	416,582	415,380	400,000	400,000	400,000	400,000	400,000
Sidewalk Replacement	2083	46201	101	583656	А	278,751	293,439	200,000	200,000	200,000	365,609	200,000	200,000	200,000	200,000
Lead Water Service Replacement- Private	2083	46201	101	583655	А	-	-	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
						701,879	401,858	1,055,000	1,066,582	665,380	1,215,609	1,025,000	1,025,000	1,025,000	1,025,000

# Priority Scale

A= Essential and Immediate Need

B= Essential, but may be delayed

**C=** Optional but beneficial to the Village through increased productivity, safety, etc.

D= Optional but beneficial to the Village in social, cultural or aesthetic ways

F= Future project, no 2021 expenditures

N/A= Project Complete, no 2021 or future expenditures



# Village of Oak Park Community Development Block Grant Fund Project Sheet

2022 - 2026



#### Description:

Reconstruction of alleys in deteriorated condition. Existing alleys are completely removed and replaced with new concrete alleys which have an inverted crown to improve drainage in the alley and backyards. Some alleys require storm drains and sewers due to flat topography. Permeable alleys can be constructed if residents pay for increased cost through an SSA. In 2017 and future years the alley project includes \$50,000 in pavement patching funds to patch alleys which have ne not scheduled for replacement in the nealley drain and replacement by the Lincoln Development is also shown with that project.

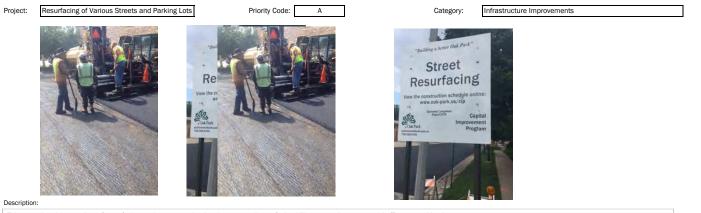
#### Justification:

Alleys provide the primary means of garage and parking access for the majority of residents as well as being used for refuse collection.

#### Current Status:

The 2020 and 2021 Alley project was canceled due to budget impacts from COVID-19. The 2022 project will be partially funded through a \$475,000 grant from MWRD for green alleys. MWRD agreed to defer construction of the project until 2022.

						Year End					
					Amended						
		Actu	als	Budget	Budget	Estimate		Rec	ommended Budg	,et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer from Debt Service	3095.41300.101.491425	-	-	-	-	-	800,000	2,100,000	2,105,000	2,105,000	2,110,00
Main Capital Fund Revenues (Non-Deb	Various	1,834,941	53,880	-	-	-	-	-	-	-	-
CDBG Grant Revenue	2083.46201.101.431400	285,000	15,000	400,000	400,000	-	400,000	375,000	375,000	375,000	375,00
Grant Revenue- MWRD	3095.43700.815.440477	-	-	-	-	-	475,000	-	-	-	-
	Total:	2,119,941	68,880	400,000	400,000	-	1,675,000	2,475,000	2,480,000	2,480,000	2,485,00
Expenditures											
Construction (CDBG)	2083.46201.101.583657	285,000	15,000	400,000	400,000	-	400,000	375,000	375,000	375,000	375,00
Construction (CIP Alley)	3095.43780.101.570964	1,482,020	16,415	-	-	-	950,000	1,750,000	1,750,000	1,750,000	1,750,00
Construction (Pavement Patching)	3095.43780.101.570951	50,000	-	-	-	-	50,000	50,000	50,000	50,000	50,00
Construction Management	3095.43780.101.570964	205,134	3,465	-	-	-	125,000	150,000	150,000	150,000	150,00
Design (Phase I-II)	3095.43780.101.570964	72,508	34,000	-	-	-	135,000	135,000	140,000	140,000	145,00
Environmental	3095.43780.101.570964	11,065	-	-	-	-	15,000	15,000	15,000	15,000	15,00
Geotechnical	3095.43780.101.530667	14,214	=	-	-	-	-	=	=	-	-
	Total:	2,119,941	68,880	400,000	400,000	-	1,675,000	2,475,000	2,480,000	2,480,000	2,485,00



This annual project consists of resurfacing and reconstructing local streets and resurfacing Village owned on-street and off-street parking lots.

#### Justification:

Local streets should be resurfaced every 15-20 years to maintain the deeper layers of asphalt, concrete or stone bases. Streets already deteriorated need to be reconstructed with deeper layers of asphalt or new base courses to restore their structural integrity.

#### Current Status:

The FY2020 Budget was reduced from \$1,000,000 to \$250,000 for local street resurfacing plus funds to close out prior years' projects and the FY2021 Budget was reduced to only include CDBG funds for local street resurfacing plus funds to close out prior years' projects due to COVID. The Village received \$3 million in State DCEO grant funds which will be used to fund eligible portions of construction and contruction engineering for FY22 projects.

						Year End					
					Amended						
		Actua	als	Budget	Budget	Estimate		Rec	ommended Budg	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
CDBG Grant Revenue	2083.46201.101.431400	138,128	93,419	405,000	416,582	415,380	400,000	400,000	400,000	400,000	400,000
5060 Fund Revenues	5060.43770.101.422481	34,566	-	-	-	-	-	-	-	-	-
Main Capital Fund Revenues	Various	1,134,156	82,254	100,000	253,208	120,770	230,000	2,472,000	2,472,000	2,472,000	2,472,000
State DCEO Grant Revenue	3095.43780.101.431400	-	-	-	-		1,652,000	-	-	-	-
Grant Revenues (IJN Project 2014)		-	-	-		60,000	-	-	-	-	-
	Total:	1,306,850	175,673	505,000	669,790	596,150	2,282,000	2,872,000	2,872,000	2,872,000	2,872,000
Expenditures											
Construction (CDBG)	2083.46201.668.583651	124,378	-	-	-	-	-	-	-	-	-
Construction (CDBG)	2083.46201.668.583652	13,750	93,419	405,000	416,582	415,380	400,000	400,000	400,000	400,000	400,000
Surveying	3095.43780.101.570706	19,150	-	-	-	-	40,000	40,000	40,000	40,000	40,000
Construction Engineering	3095.43780.101.570706	-	-	50,000	50,000	50,000	-	-	-	-	-
Design	3095.43780.101.570951	-	-	50,000	50,000	-	190,000	240,000	240,000	240,000	240,000
Construction Engineering	3095.43780.101.570951	78,811	-	-	-	-	152,000	192,000	192,000	192,000	192,000
Construction (Resurfacing)	3095.43780.101.570951	1,036,196	82,254	-	153,208	70,770	1,500,000	2,000,000	2,000,000	2,000,000	2,000,000
Construction (Signal Improvements)	3095.43780.101.570971	-	-	-	-	-	-	-	-	-	-
Construction (Parking Lots)	5060.43770.787.570707	34,566	-	-		-	-	-	-	-	-
	Total:	1,306,850	175,673	505,000	669,790	536,150	2,282,000	2,872,000	2,872,000	2,872,000	2,872,000

# Village of Oak Park Community Development Block Grant Fund Project Sheet 2022 - 2026



#### Description:

This project consists of public sidewalk replacement. Primary funding is through Community Development Block Grant (CDBG) Funds since most work is an eligible expense for Americans with Disabilities Act (ADA) improvements. The project includes additional public right-of-way sidewalk that is not supported through CDBG funds such as carriage walks, 50-50 requests, project specific repairs and sidewalk cutting. Sidewalk cutting eliminates trip hazards by angle cutting sidewalks with elevation differences instead of full replacement, which will be utilized around schools and businesses to avoid the impacts from

#### Justification:

This project is critical for improving pedestrian safety and in complying with ADA.

3095.43780.101.570953

Total:

34,138

312,889

31,542

324.981

#### Current Status:

Construction CIP Sidewalk

The Village reduced the local CIP amount from \$50,000 to \$25,000 for FY2020 due to reduced revenues associated with COVID-19. The 2021 sidewalk project was bid in July and will be constructed in the late summer and early fall of 2021. There is currently a backlog of sidewalks identified for replacement which could not be replaced in 2021. The FY2022 budget has been increased to replace the backlog of locations identified plus funds for the normal sidewalk replacement program which will be east-west sidewalks in 2022.

						Year End					
					Amended						
		Actua	als	Budget	Budget	Estimate		Rec	ommended Budg	et	
Funding Sources	Account Balance	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
CDBG Grant Revenue	2083.46201.101.431400	278,751	293,439	200,000	200,000	200,000	365,609	200,000	200,000	200,000	200,000
Misc Revenues (50/50 program)		-	7,986	-	-	-	-	-	-	-	-
Main Capital Fund Revenues (Nor	Various	34,138	23,556	25,000	25,000	25,000	75,000	50,000	50,000	50,000	50,000
	Total:	312,889	324,981	225,000	225,000	225,000	440,609	250,000	250,000	250,000	250,000
Expenditures											
Construction CDBG	2083.46201.822.583652	278,751	293,439	200,000	200,000	200,000	365,609	200,000	200,000	200,000	200,000

25,000

225,000

25,000

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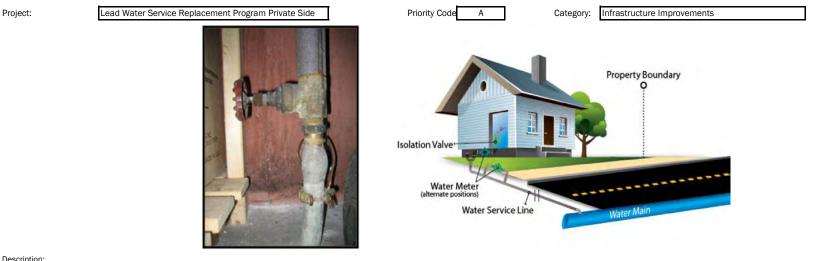
50,000

250,000

50,000

250,000

# Village of Oak Park **Community Development Block Grant Fund Project Sheet** 2022 - 2026



#### Description:

The IEPA and IDPH are considering legislation which requires communities to establish a program to remove lead water services (both public side and private side) from the water system over a period of time. In the Village water system there are over 12,000 water services that are either known to be lead or have unknown materials and assumed to be lead.

#### Justification:

The IEPA and IDPH are considering requiring communities to submit their plans for removing these lead services over a currently undefined timeframe.

#### Current Status:

The Village is currently reviewing ways to address the pending regulations regarding lead water service replacements as well as looking into funding options such as the State's low interest loans. This program is for the development of a program for the private side service using CDBG funds for eligible residents. The average cost of service line replacement on the private side is approximately \$9,000.

In 2021, the Village reported to the Illinois EPA that there are a total of 12,421 water service lines in the water system. Of that total, 4,566 services have lead pipe on either the private side line or the public side line. In addition there are 5,778 services that have unknown material on either the public side or private side. Assuming the worst case scenario there could be a total of (4,566+5,778) 10,344 lead services. The private side is from the water meter in the house to the shut off valve in the parkway. The public side is from the shutoff valve in the parkway to the watermain in the street.

In 2023, it is proposed to begin a cost sharing program with residents using Water & Sewer Funding for the Village share. The CDBG funds will still be used to cover 100% of eligible residents.

						Amended	Year End					
			Actuals		Budget	Budget	Estimate		Ree	commended B	Budget	
Funding Sources	Account Number		FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401		-	-	-	-	-	-	200,000	200,000	200,000	200,000
CDBG Grant Revenue	2083.46201.101.431400		-	-	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
		Total:	-	-	50,000	50,000	50,000	50,000	250,000	250,000	250,000	250,000
Expenditures												
Construction (CDBG)	2083.43770.778.583655		-	-	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Construction	5040.43730.777.570707		-	-	-	-	-	-	200,000	200,000	200,000	200,000
		Total:	-	-	50,000	50,000	50,000	50,000	250,000	250,000	250,000	250,000

# SUSTAINABILITY FUND #2310

# **EXECUTIVE SUMMARY**

The Village Manager's Office oversees sustainability initiatives and this Fund was established in 2009 with grant funds for the hiring of a position to support sustainability efforts in the Village. After the grant expired, all sustainability related costs have been provided via a transfer from the Environmental Service Fund which generates revenue from waste hauling fees.

Beginning in 2016, as part of the Village's Community Choice electrical aggregation program, a .003/kWh local fee to support the Smart City USA renewable energy projects within the Village was established. That revenue is currently estimated at \$400,000 per year.

				Amended		
	2019	2020	2021	2021	2021	2022
	Actual	Actual	Budget	Budgeted	Y/E Estimate	Budget
Electric Aggregation Revenue	432,355	453,828	425,000	425,000	385,000	425,000
Transfer From Solid Waste Fund	150,000	150,000	150,000	150,000	150,000	150,000
Bag Fees	115,585	74,585	80,000	80,000	165,000	175,000
Transfer From Other Funds	-	-			41,993	
Total Revenue	697,940	678,413	655,000	655,000	741,993	750,000
Personal Services	72,687	72,686	71,750	194,650	191,750	201,974
Fringe Benefits	18,811	19,465	19,066	59,683	59,683	57,299
Materials & Supplies	2,501	2,405	14,120	14,120	14,120	18,470
Contractual Services	24,888	4,030	79,000	239,000	81,500	186,500
Grants or Subsidies	-	-	220,000	420,000	132,000	420,000
Capital Outlay	97,555	158,618	585,000	1,245,000	135,000	800,000
Transfers Out		-	-	-	-	-
Total Expenditures	216,442	257,204	988,936	2,172,453	614,053	1,684,243
Net Surplus (Deficit)	481,498	421,209	(333,936)	(1,517,453)	127,940	(934,243)

Beginning Audited Cash Balance 1/1/21	2,679,835	
2020 Projected Surplus (Deficit)	127,940	
Ending Projected Cash Balance 12/31/21	2,807,775	
Estimated Cash Balance 1/1/22	2,807,775	;
2021 Budgeted Surplus (Deficit)	(934,243	;)
Ending Estimated Cash Balance 12/31/22	1,873,532	2
		-

# Village of Oak Park Sustainability Fund Capital Outlay Summary 202

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									Amended						
Sustainability Fund (2310)					Priority	Actual	Actual	Budget	Budget	Estimate	Budget	Budget	Budget	Budget	Budget
Project	Fund	Dept	Prgm	Account	Code	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Solar Projects	2310	41020	101	570850	А	-		270,000	495,000	-	225,000	-	-	-	-
Slow Streets PILOT program	2310	41020	101	570967	N/A	-	30,550	-	-	-	-	-	-	-	-
Sustainable VOP Infrastructure	2310	41020	101	570851	D	-		100,000	100,000	100,000	-	-	-	-	-
Streetlighting Replacement	2310	41020	101	570954	В	79,556	119,791	50,000	50,000	-	175,000	175,000	-	-	-
Bicycle Boulevard Improvements	2310	41020	101	570967	D	-		165,000	200,000	35,000	-	-	-	-	-
PDOP Net Zero Grant	2310	41020	101	570851	D	-	-	-	-	-	400,000	-	-	-	-
Total						79,556	150,341	585,000	845,000	135,000	800,000	175,000			

# Priority Scale

A= Essential and Immediate Need

**B**= Essential, but may be delayed

**C**= Optional but beneficial to the Village through increased productivity, safety, etc.

D= Optional but beneficial to the Village in social, cultural or aesthetic ways

F= Future project, no 2020 expenditures

# Village of Oak Park Sustainability Fund Capital Project Sheet 2022 - 2026

Project:
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Solar Projects

Priority Code:

А

Category:



Description:

On March 12, 2018 and June 24, 2019 staff presented reports to the Village Board on recommended options for renewable energy projects using metrics to determine highest impact energy efficiency and renewable energy actions.

On June 24, 2019, the Board provided direction to pursue solar subscription programs and research all possible VOP sites for solar array installations. In March 2021, an additional \$225,000 was appropriated for residential solar rebate program funding.

# Justification:

Solar programs would further the Village Board's goals for renewable energy installations and net zero emissions plans for 2050.

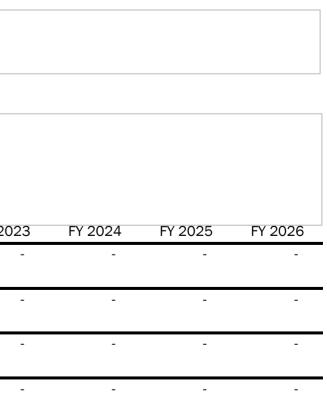
# **Current Status:**

2021-2022 Researching all possible VOP sites for Solar array installation with plans for consultant advisory and feasilibty costs.

Earth Day 2020 the Village launched the first municipal Community Solar Subscription program avialable to residents and small business accounts,

Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 202
Aggregation Renewable Energy Fee	2310.41020.101.44185	-	-	270,000	495,000	-	225,000	
Expenditures	Total:	-	-	270,000	495,000	-	225,000	
Solar Projects	2310.41020.101.570850	-	-	270,000	495,000	-	225,000	
	Total:	-	-	270,000	495,000	-	225,000	

Other/Miscellaneous





### Description:

Slow Streets involve allowing only local traffic on streets to reduce the volume of traffic and encourage slower speeds allowing the streets to be shared with pedestrians and cyclists to allow for greater social distancing for people walking and biking during the COVID-19 pandemic.

### Justification:

With the COVID-19 pandemic, there has been an increase in the amount of pedestrians and cyclists using the sidewalks and streets. In order to create space to allow for social distancing and encourage walking and biking, the Village implemented a Slow Street Pilot Program to reduce the number and speeds of cars on selected local roads as recommended by the Transportation Commission.

### **Current Status:**

The Slow Street Pilot Program was started in August of 2020 and completed in October 2020.

		Actual	Actual	Budget	Amended Budget	Year Estimate	Budget	Budget	Budget
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024
Single Use Bag Fee Revenue	2310.41020.101.445459	-	30,550	-	-	-	-	-	-
	Total:	-	30,550	-	-	-	-	-	-

Expenditures										
Barricade Rentals	2310.41020.101.570967	-	30,550	-	-	-	-	-	-	
	Total:	-	30,550	-	-	-	-	-	-	

ents			



Budget Budget FY 2025 FY 2026

### Village of Oak Park Sustainability Fund Capital Project Sheet 2022 - 2026

Project:	Sustainable VOP Infrastructure	Priority Code:	D	Categ



Recycled content materials for VOP infrastructure

Description:

The Oak Park Community Choice Aggregation Program includes a local fee to support renewable energy projects. The fee is 0.3¢/kWh. On a monthly basis, the local fee generates approximately \$25,000 - \$30,000 and these funds are the source of revenue for capital projects in the Sustainability Fund.

### Justification:

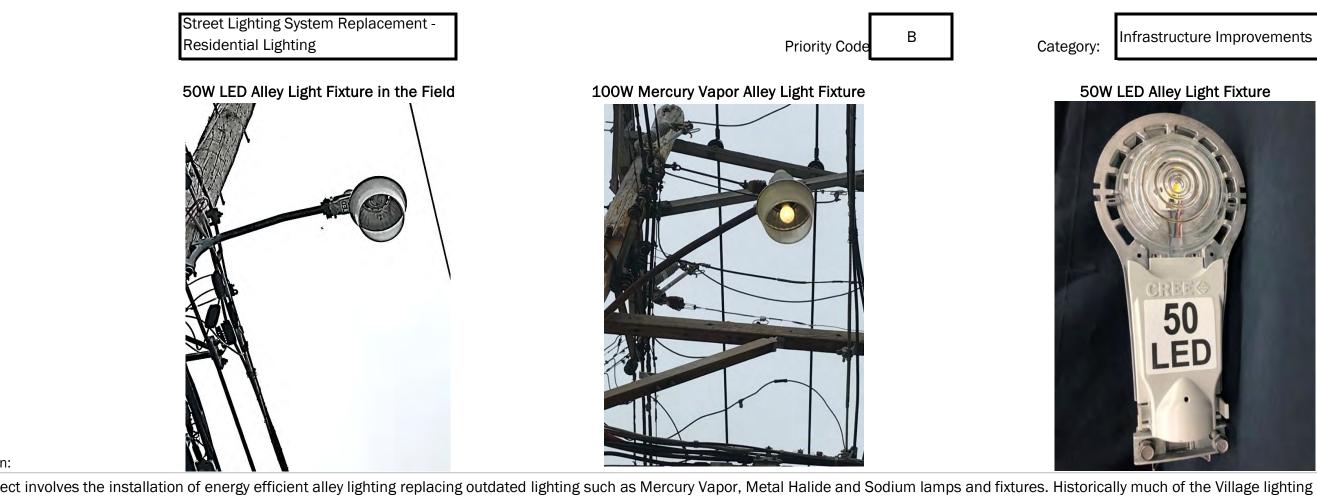
The Village Board has reviewed and concurs that the use of recycled content sustainable materials in VOP infrastructure is consistent with the Village's core values and participation in the GRC through the Metropolitan Mayors' Caucus. These funds would be to support this mission which is available to the Village Engineers to offset the cost of sustainable materials in VOP specifications for street surfacing projects.

### **Current Status:**

Funds would be for the use of sustainable materials within Village infrastructure construction projects. Work in 2020 was suspended due to the COVID-19 pandemic. For 2021 only, additional \$100,000 funding was provided for tree planting.

Funding Sources	Account Number	Actual FY 2019	Actual FY 2020	Budget FY2021	Amended Budget FY2021	Year Estimate FY2021	Budget FY2022	Budget FY 2023	Budget FY 2024	Budget FY 2025	Budget FY 2026
Aggregation Renewable Energy Fee	2310.41020.101.44185 Total:	-	-	100,000	100,000	100,000	-	-	-	-	-
Sustainable VOP Projects	2310.41020.101.570851 Total:	-	-	100,000	100,000	100,000		-		-	

tegory: Infrastructure Improvements



### Description:

Project:

This project involves the installation of energy efficient alley lighting replacing outdated lighting such as Mercury Vapor, Metal Halide and Sodium lamps and fixtures. Historically much of the Village lighting has consisted of mercury vapor lamps. However, with the increasing quality of LED lighting, many municipalities are in the process of switching over to this energy efficient type of lamps and fixtures. The Village just completed a project in 2019 & 2020 replacement of the low level residential King Arthur style street lamps from mercury vapor to LED lamps.

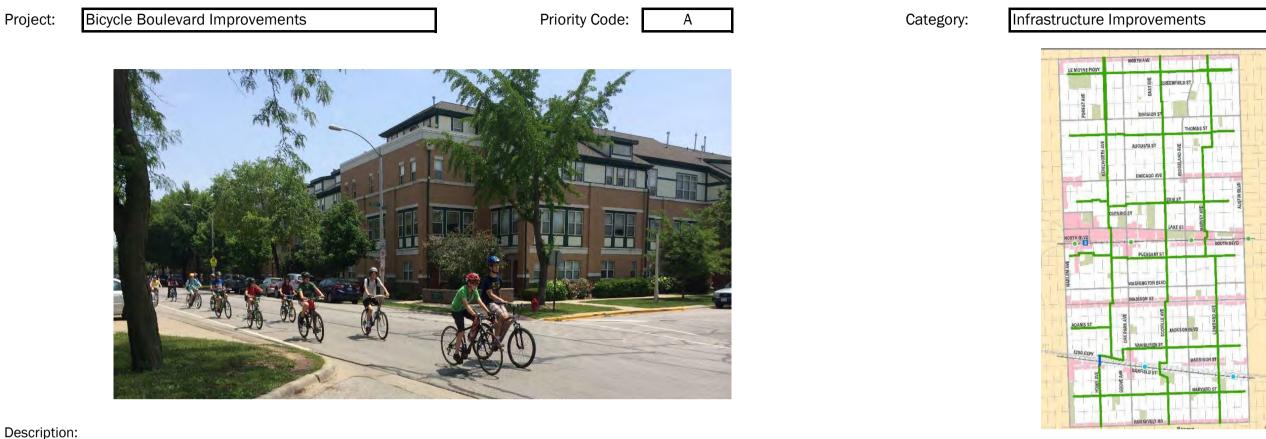
### Justification:

As a result of community interest and Village Board discussion, a replacement program of the older 100 Watt residential street and alley lighting was proposed. Switching from mercury vapor to LED alley lighting will save on energy usage and maintenance costs. It is also becoming more difficult and expensive to procure mercury vapor lamps as more efficient and less polluting types of lighting fixtures have entered the market. Although it is still legal to purchase mercury vapor lamps, the United States banned the sale of mercury vapor ballasts in 2008. According to the ban, existing fixtures can remain in service but, as they burn out, they must be replaced with newer, more efficient lighting alternatives. Currently staff is replacing mercury vapor with metal halide ballasts until they can switch over to LED lamps and fixtures.

### **Current Status:**

The 2,500 residential lights have been replaced. It was anticipated that the project would take three years but it was completed in two. Therefore the 2021 funding is not needed. Future years include a two year program (2022-2023) for replacing the 1,000 alley lights with LED lighting. The steel arms that support the fixtures also need to be replaced along with the wiring. Most of the support arms and wiring are over 40 years old. The Village would procure the materials for a contractor to install. Grant funding will be requested via the ComEd Energy Efficiency Program for the purchase of the light fixtures. The funding levels below do not include the grant funding but it is anticipated that some ComEd grant or discounts will be available.

Expenditures	Account Number	Actual FY 2019	Actual FY 2020	Budget FY2021	Amended Budget FY2021	Year Estimate FY2021	Budget FY2022	Budget FY 2023	Budget FY 2024	Budget FY 2025	Budget FY 2026
Aggregation Renewable Energy Fee	2310.41020.101.441485	79,556	119,791	50,000	50,000	-	175,000	175,000	-	-	-
	Total:	79,556	119,791	50,000	50,000	-	175,000	175,000	-	-	-
Expenditures											
Construction	2310.41020.101.570954	79,556	119,791	50,000	50,000	-	175,000	175,000	-	-	-
	Total:	79,556	119,791	50,000	50,000	-	175,000	175,000	-	-	-



Bicycle Boulevards are streets designed to prioritize bicycle travel with infrastructure features that calm and reduce vehicular traffic on neighborhood streets and improve safety at busy intersections. Specific features will be discussed as part of the plan implementation.

### Justification:

The Village Bicycle Plan adopted in 2008 established goals of increasing bicycle use and creating a safe and inviting environment for cycling. This Bicycle Boulevard is a means to work towards these goals.

### **Current Status:**

The Bicycle Boulevard System Study was approved by the Village Board on July 20, 2015. The Transportation Commission recommended the first phase of the boulevard system be implemented on Scoville Avenue and on Ontario Street due to its proximity to OPRF. The design of this first phase will be completed in 2021 with construction occurring in 2022. Future phases are shown for implementation with design and construction in 2023. Staff will work with the Transportation Commission to determine priorities for implementing the bike boulevard system.

						Year End					
					Amended						
		Ac	tuals	Budget	Budget	Estimate		Rec	ommended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Single Use Bag Fee Revenue	2310.41020.101.445459	-	-	165,000	200,000	35,000	-	-	-	-	-
Transfer from Debt Service	4025.41300.101.491425	-	-	-	-	-	200,000	165,000	-	-	-
	Total:	-	-	165,000	200,000	35,000	200,000	165,000	-	-	-
Expenditures											
Design (Phase I & II)	2310.41020.101.570967	-	-	-	35,000	35,000	-	-	-	-	-

Experiatures											
Design (Phase I & II)	2310.41020.101.570967	-	-	-	35,000	35,000	-	-	-	-	-
Construction	2310.41020.101.570967	-	-	165,000	165,000	-	-	-	-	-	-
Design (Phase I & II)	3095.43780.101.570967	-	-	-	-	-	35,000	-	-	-	-
Construction	3095.43780.101.570967	-	-	-	-	-	165,000	165,000	-	-	-
	Total:	-	-	165,000	200,000	35,000	200,000	165,000	-	-	-

Project:

PDOP Net Zero Grant Project

Priority Code:

Category:

Infrastructure Improvements



D

Net Zero Design for Park District of Oak Park Recreation

Description:

The park district is currently applying for an Illinois Clean Energy Foundation Grant, and in March 2021 requested village funding to assist in the grant process. If the design does not achieve a net-zero rating to earn the grant, the village will not dispense the funds.

Justification: This installation would further the Village Board's goals for renewable energy and decarbonization.

The Village Board approved the potential funding in March 2021.

### **Current Status:**

Approval of the Net Zero rating is anticipated by the end of 2021.

						Year End					
					Amended						
		Ac	tuals	Budget	Budget	Estimate		Re	commended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Aggregation Renewable Energy Fee	2310.41020.101.44185	-	-			-	400,000	-	-	-	-
	Total:	-	-	-	-	-	400,000	-	-	-	-
Expenditures											
Sustainable VOP Projects	2310.41020.101.570851	-	-				400,000	-	-	-	-
	Total:	-	-	-	-	-	400,000	-	-	-	-

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### **BUILDING IMPROVEMENT FUND #3012**

### **Fund Summary**

The Building Improvement Fund revenue is transferred from the Capital Improvement Fund. This fund accounts for all expenses related to the repair and maintenance of Village Hall, the Public Works Center, the Village's three fire stations and the Dole Library.

Projects are identified from a Property Condition Assessment report. The purpose of this report is to assess the general condition of building components (structure, roof, HVAC, plumbing, electrical, etc.) in order to develop prioritized repair and maintenance recommendations and budgets for the next ten years.

Although the current focus is on the actual infrastructure improvements, it is not possible to have a valid conversation about the fund's ability to pay for the costs of projects without also discussing the other expenses of the fund.

Below is a revenue and expense table that illustrates the overall fund finances. However, the operational portion, which excludes capital costs, is currently under review and will come before the Finance Committee and Village Board as a part of the operation budget recommendation.

### **BUILDING IMPROVEMENT FUND #3012 OPERATING BUDGET SUMMARY**

				Amended		
	2019	2020	2021	2021	2021	2022
	Actual	Actual	Budget	Budgeted	Y/E Estimate	Budget
Grants	-	-	20,000	20,000	20,000	-
Bond Anticipation Note (BAN)	-	-	1,550,000	1,550,000	-	-
Transfer from CIP Fund	192,000	-	-	-	-	1,700,000
Transfer from Other Funds	-	-	-	-		-
Total Revenue	192,000	-	1,570,000	1,570,000	20,000	1,700,000
Capital Outlay Total Expenditures	229,770 229,770	438,654 438,654	1,595,000 1,595,000	1,765,105 1,765,105	299,638 299,638	1,419,600 1,419,600
Net Surplus (Deficit)	(37,770)	(438,654)	(25,000)	(195,105)	(279,638)	280,400

Beginning Audited Fund Balance 1/1/21	77,459
2020 Projected Surplus (Deficit)	(279,638)
Ending Projected Fund Balance 12/31/21	(202,179)
Estimated Fund Balance 1/1/22	(202,179)
2021 Budgeted Surplus (Deficit)	280,400
Ending Estimated Fund Balance 12/31/22	78,221

Building Improvement Fund (3012)							Actu	uals	Budget	Amended Budget	Year End Estimate		Recom	mended Budget		
Dreiget (*Indiantee New Dreiget for 2024)	Additional Departmention	Fund	Dept	Prgm	Account	Priority	EV 2010	EV 2020	EV 2021	EV 2021	EV 2024	EV 2022	EV 2022	EV 2024	EV 2025	EV 2026
Project (*Indicates New Project for 2021)	Additional Description		•	-		Code	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Sta. 1 MEP and Fire Protection System Repairs	Fire Station 1	3012	43790	101	540673	F							35,000			
Sta. 1 Renovate Women's Bunk Room Modifications	Fire Station 1	3012	43790	101	540673	A			-			25,000				
Sta. 1 Replace Men's Showers (2nd floor)	Fire Station 1	3012	43790	101	540673	F							30,000			
Sta. 1 Replace Rear Concrete Apron	Fire Station 1	3012	43790	101	540673	F			-						25,000	
Sta. 1 Restroom Renovation	Fire Station 1	3012	43790	101	540673	F			-					35,000		
Sta. 1 Window Replacement	Fire Station 1	3012	43790	101	540673	F			-						25,000	
Sta. 2 Boiler Replacement	Fire Station 2	3012	43790	101	540673	А						57,500				
Sta. 2 Foundation and Basement Stairs Repairs	Fire Station 2	3012	43790	101	540673	F			-				100,000			
Sta. 2 MEP an Fire Protection System Repairs	Fire Station 2	3012	43790	101	540673	F							20,765			
Sta. 2 Overhead Door Replacement	Fire Station 2	3012	43790	101	540673	N/A		13,122	-							
Sta. 2 Re-asphalt Parking Lot	Fire Station 2	3012	43790	101	540673	F			-				25,000			
Sta. 2 Masonry Repairs	Fire Station 2	3012	43790	101	540673	F									75,000	
Sta. 2 Window Replacement	Fire Station 2	3012	43790	101	540673	F			-						25,000	
Sta. 3 Emergency Generator Replacement	Fire Station 3	3012	43790	101	540673	N/A		18,745								
Sta. 3 Kitchen Renovation	Fire Station 3	3012	43790	101	540673	F			-				50,000			
Sta. 3 Masonry Repairs	Fire Station 3	3012	43790	101	540673	F			-						135,000	
Sta. 3 MEP and Fire Protection System Repairs	Fire Station 3	3012	43790	101	540673	F			-					225,500	,	
Sta. 3 Overhead Door Replacement	Fire Station 3	3012	43790	101	540673	N/A	9,940		-					-,		
Sta. 3 Restroom. Locker Room and Bunk Room Renovation	Fire Station 3	3012	43790	101	540673	A	-,		25,000	25,000	25,000	460,000				
Sta. 3 Roof Repairs	Fire Station 3	3012	43790	101	540673	F				20,000	20,000	,			25,000	
Safety and Security Improvements	Multi Modal Station	3012	43790	101	540673	A			-			100,000	-		20,000	
Transit Station Improvements	Multi Modal Station	3012	43790	101	540673	A			-			150,000	1.090.000	500,000		
Property Condition Assessment Program	Various VOP Buildings	3012	43790	101	540673	N/A		15,050	-			100,000	1,000,000	500,000		
Facility Upgrades	Police Station	3012	43790	101	540673	N/A	1,152	13,030								
Firing Range Ventilation System Upgrades	Police Station	3012	43790	101	540673	N/A	1,102	292,795	-	134.827	134,827					
Replacement Police Station	Police Station	3012	43790	101	540673	A	53,680	12,015	1,550,000	1,551,987	66.520	322,600	16,250,000	16,125,000		
•						F	53,080	12,015		1,551,987	00,520	322,000	10,230,000	10,125,000	25.000	
Air Supply For Lower Level Shops	Public Works Center	3012	43790 43790	101	540673		35,000		-						25,000	
Building Automation System (BAS) Work/Repairs/Upgrade:	Public Works Center	3012		101	540673	N/A	35,000		-					05.000		
Cistern Installation	Public Works Center	3012	43790	101	540673	F			-					35,000	40.000	
CNG Station Upgrades	Public Works Center	3012	43790	101	540673	F			-					05.000	40,000	60,000
Emergency Power Panel Upgrade	Public Works Center	3012	43790	101	540673	F			-					25,000		
Exterior Wood and Coping Stone Repair	Public Works Center	3012	43790	101	540673	F			-					50,000		
Floor Sealing	Public Works Center	3012	43790	101	540673	F			-						100,000	
Fuel Station Lighting Upgrades	Public Works Center	3012	43790	101	540673	F			-							25,000
Green Roof Upgrades	Public Works Center	3012	43790	101	540673	F			-				30,000			
HVAC Air and Fan Motor Balancing and Monitoring	Public Works Center	3012	43790	101	540673	F			-				25,000			25,000
PWC Locker Room Upgrades	Public Works Center	3012	43790	101	540673	F			-				55,000			
MEP and Fire Protection System Repairs	Public Works Center	3012	43790	101	540673	F			-					105,000	55,000	135,000
New High Speed Overhead Doors for Fleet	Public Works Center	3012	43790	101	540673	F		13,943	-				30,000			
New Metal Overhead Doors	Public Works Center	3012	43790	101	540673	N/A	56,480		-							
Painting	Public Works Center	3012	43790	101	540673	F			-				25,000			25,000
Rain Garden	Public Works Center	3012	43790	101	540673	N/A		11,893	20,000	53,291	73,291					
Salt Brine Maker	Public Works Center	3012	43790	101	540673	F							100,000			
Structural Assessment	Public Works Center	3012	43790	101	540673	F								25,000		
Truck Ramp Lift for Fleet Shop	Public Works Center	3012	43790	101	540673	В			-			47,000				
UST Monitoring System	Public Works Center	3012	43790	101	540673	N/A	1,850		-							
Utility Piping Replacements	Public Works Center	3012	43790	101	540673	F			-				25,000			
Wash Bay Floor Drain Upgrades	Public Works Center	3012	43790	101	540673	A			-			20,000	100,000			
White Roof Repair	Public Works Center	3012	43790	101	540673	F			-			_0,000		275,000		
		0012	.5100	<b>T</b> AT	010010									210,000		

Building Improvement Fund (3012)							Actu	als	Budget	Amended Budget	Year End Estimate	
Project (*Indicates New Project for 2021)	Additional Description	Fund	Dept	Prgm	Account	Priority Code	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY 2022
ADA Chair Lift	Village Hall	3012	43790	101	540673	N/A		36,452	-			
Courtyard Paver Brick Replacement	Village Hall	3012	43790	101	540673	F			-			
Courtyard Perimeter Window Replacement	Village Hall	3012	43790	101	540673	F			-			
Courtyard Wood Replacement	Village Hall	3012	43790	101	540673	А						55,000
Electrical Upgrades	Village Hall	3012	43790	101	540673	А						25,000
Emergency Generator Upgrades	Village Hall	3012	43790	101	540673	F			-			
Front Gate Replacement	Village Hall	3012	43790	101	540673	N/A		11,980				
Furniture/Workstation Replacements	Village Hall	3012	43790	101	540673	В	14,773	23,168	-			25,000
Interior Signage Replacement	Village Hall	3012	43790	101	540673	F		1,384	-			
Lombard Side Door Replacement	Village Hall	3012	43790	101	540673	N/A	17,431		-			
Masonry Repairs	Village Hall	3012	43790	101	540673	F			-			
MEP and Fire Protection System Repairs	Village Hall	3012	43790	101	540673	F			-			
New Entranceway	Village Hall	3012	43790	101	540673	А			-			25,000
Pneumatic Control Replacement and AHU Upgrades	Village Hall	3012	43790	101	540673	В			-			50,000
Roof Repairs	Village Hall	3012	43790	101	540673	А			-			25,000
Ventilation in Employee Lounge Restrooms	Village Hall	3012	43790	101	540673	В						32,500
Water Pipe Replacement	Village Hall	3012	43790	101	540673	F			-			
West Fan Room Sump Pump Replacement	Village Hall	3012	43790	101	540673	F			-			
Oak Park River Forest Museum Building Repairs	OPRF Museum	3012	43790	101	540673	F			-			
TOTALS:							190,306	450,547	1,595,000	1,765,105	299,638	1,419,600

### Priority Scale

A= Essential and immediate Need

B= Essential, but may be delayed

C= Optional but beneficial to the Village through increased productivity, safety, etc.

D= Optional but beneficial to the Village in social, cultural or aesthetic ways

F= Future project, no 2022 expenditures

N/A= Project complete, no 2022 or future expenditures

	Recomr	mended Budget		
	FY 2023	FY 2024	FY 2025	FY 2026
			75,000	
		125,000		
0				
0	75,000			
		25,000		
0	25,000			
		25,000		
			453,500	
		60,000	60,000	200,000
0	100,000			
0	500,000			
0				
0				
				125,000
	40,000			
				25,000
0	18,730,765	17,635,500	1,118,500	620,000

### Prime: Fre Station 1 Mechanical, Plumbing and Fire Protection System Repairs Prime: F Category: Building Improvements/Sussess Vertex Functional System Repairs Prime: F Category: Building Improvements/Sussess Vertex Functional System Repairs Prime: F Category: Building Improvements/Sussess Vertex Functional System Repairs F Category: Building Improvements/Sussess Vertex F Category: F Category: Building Improvements/Sussess Vertex F Category: F Category: Building Improvements/Sussess Exertex F Category: F Category: Building Improvements/Sussess Exertex F Category: F Category: F Category: Exertex F F Category: F Category: F F

This project involves repair or replacement of the Mechanical, Plumbing (M&P) and fire protection systems at the main fire station. A more detailed description of suggested repairs is identified in the Property Condition Assessment (PCA) that was completed for the main fire station in 2019.

### Justification:

The 2019 PCA identified various deficiencies and repair recommendations for the M&P and fire protection systems at the main fire station.

### Current Status:

This is a new project that would include repairs and/or replacement of various components of the M&P and fire protection systems. Costs were provided based on information in the PCA plus a 5% contingency. Some items would include replacement of the following: domestic water heater, two condensing units for AC system, exhaust fans; installation of a new fire alarm panel and carbon monoxide (CO) detectors, and sprinkler pipe sections.

				Project	Amended	Year End					
		Actu	als	Budget	Budget	Estimate		Reco	mmended Bud	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495			-	-	-	-	35,000	-	-	-
Tota	:	-	-	-	-	-	-	-	-	-	-
Expenditures											
Surveying (Phase I)											
Design (Phase II)											
Construction Management											
Construction	3012-43790-101-540673	-	-	-	-	-	-	35,000	-	-	-
Tota	:	-	-	-	-	-	-	35,000	-	-	-





### Description:

Project:

This project involves modifying the existing bunk room at the main fire station to provide for future female employees.

### Justification:

The existing bunk room at the main fire station does not provide adequate accommodations for female staff. Modifications to the bunk room floor plan, which would include installation of partitions (or 3/4 walls), additional beds and additional lighting would satisfy that immediate need and be beneficial to the Village through increased productivity and morale.

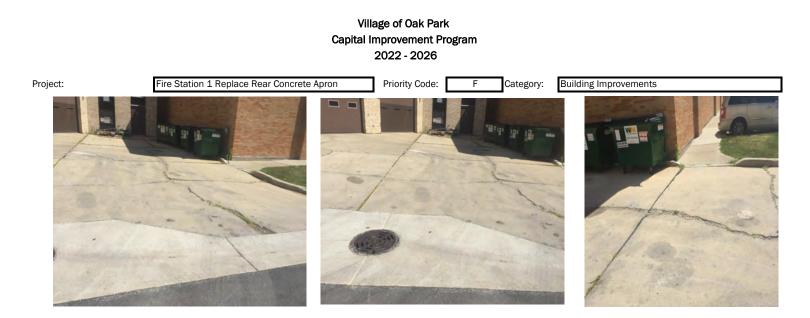
### Current Status:

This is a new project. Bids from architectural firms were received for renovation design at the south fire station and the main station bunk room modifications will be included in that design work. Construction occurs in 2022.

		1.0	tuele	Project	Amended	Year End		Deer	mmandad Dua	daat	
		AC	tuals	Budget	Budget	Estimate		Reco	ommended Bud	iget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	25,000	-	-	-	-
Total:		-	-	-	-	-	25,000	-	-	-	-
Expenditures											
Design (Phase II)											
Construction Management											
Construction	3012-43790-101-540673						25,000				
Total:							25,000				

### Village of Oak Park Capital Improvement Program 2022 - 2026 Fire Station 1 Replace Men's Showers 2nd Floor Project: Priority Code: Building Improvements F Category: NII Description: This project involves replacing the 2nd floor men's showers at the main fire station. Justification: The existing showers in the men's locker room at fire station 1 are original to the building and the plumbing fixtures are in poor condition. Replacement of the showers would be beneficial to the Village through improved appearance and functionality of the showers. Current Status: This is a new project.

		Act	uals	Project Budget	Amended Budget	Year End Estimate		Reco	mmended Bud	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fu	und #3095 3012-41300-101-491495	-	-	-	-	-	-	30,000	-	-	-
	Total:	-	-	-	-	-	-	30,000	-	-	-
Expenditures											
Construction	3012-43790-101-540673	-	-	-		-	-	30,000	-	-	-
	Total:	-	-	-	-	-	-	30,000	-	-	-



### Description:

This project involves replacing the existing concrete apron in back of the main fire station.

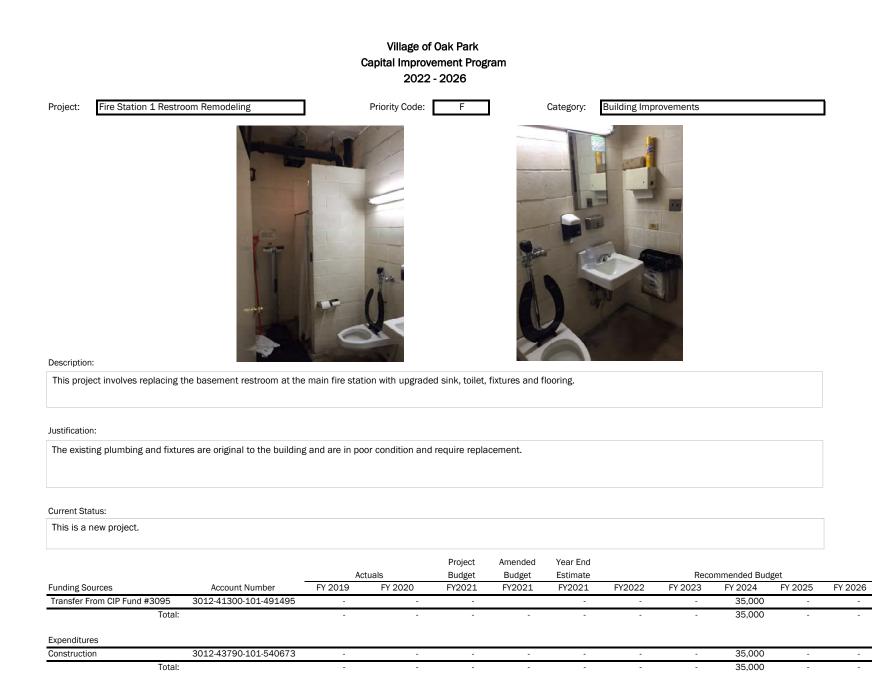
### Justification:

The existing apron is cracked and is deteriorating in several areas.

### Current Status:

This	is a	new	proi	ect.	
11110	10 0		pioj	000	

		Acti	uals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bud	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fu	ind #3095 3012-41300-101-491495	-	-	-	-	-	-	-	-	25,000	-
	Total:	-	-	-	-	-	-	-	-	25,000	-
Expenditures											
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	-	25,000	-
	Total:	-	-	-	-	-	-	-	-	25,000	-



2022 - 2026



### Description:

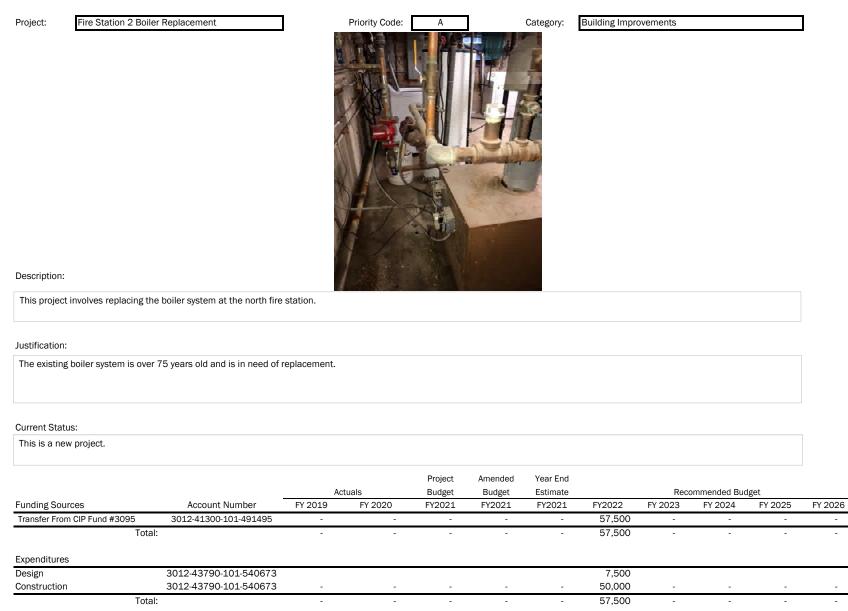
This project involves replacing the upper windows above the overhead doors at the main fire station.

### Justification:

The existing windows are original to the building and are in need of replacement to mitigate leaks and improve insulation.

### Current Status:

This is a new project.											
				Project	Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Reco	ommended Bud	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	-	25,000	-
Tota	al:	-	-	-	-	-	-	-	-	25,000	-
Expenditures											
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	-	25,000	-
Tota	al:	-	-	-	-	-	-	-	-	25,000	-



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The North fire station was built in 1917. The last remodel was in 1985 when exterior windows were replaced, kitchen was upgraded and overhead doors were replaced.

### Current Status:

This is a new project. Project Amended Year End Actuals Budget Budget Estimate Recommended Budget Funding Sources Account Number FY 2019 FY 2020 FY2021 FY2021 FY2021 FY2022 FY 2023 FY 2024 FY 2025 FY 2026 Transfer From CIP Fund #3095 3012-41300-101-491495 100,000 Total: 100,000 Expenditures Construction 3012-43790-101-540673 100,000 ------Total: 100,000 -

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This project involves replacement of the mechanical, electrical, plumbing and fire protection systems at the north fire station based on the deficiencies and recommended repairs in the Property Condition Assessment (PCA) of the north station.

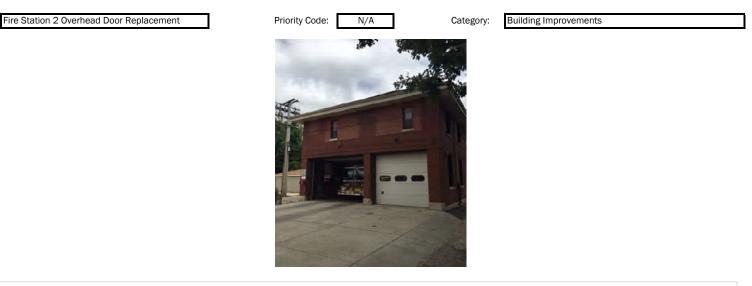
### Justification:

The Property Condition Assessment (PCA) of the north fire station identified mechanical, electrical, plumbing and fire protection systems deficiencies in need of repair/replacement/upgrades.

### Current Status:

This is a new project as a result of the PCA completed in 2019. Specific items planned for 2023 include new domestic water heaters with new piping and fixtures. A 10% contingency and 25% for general conditions are in addition to these costs.

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bu	ıdget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	20,765	-	-	
Total:		-	-	-	-	-	-	20,765	-	-	-
Construction	3012-43790-101-540673	-	-	-	-	-	-	20,765	-	-	
Total:		-	-	-	-	-	-	20,765	-	-	-



### Description:

Project:

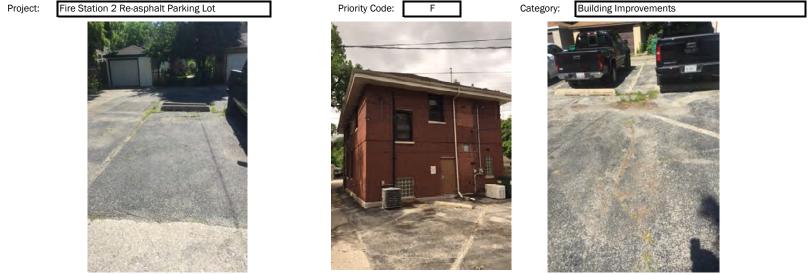
This project involved replacing the existing overhead doors at the north fire station with a new, more effective overhead door system.

### Justification:

The previous overhead doors were replaced in 1985 and operated slowly and created a clearance issue for fire trucks leaving and entering the building. New doors were installed in 2019 and have improved the response time of the fire department on emergency calls.

### Current Status:

This project has been complete	ed.										
				Project	Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Rec	ommended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	13,122	-	-	-		-	-	-	-
Total:		-	13,122	-	-	-	-	-	-	-	-
Expenditures											
Construction	3012-43790-101-540673	-	13,122	-	-	-		-	-	-	-
Total:		-	13,122	-	-	-	-	-	-	-	-



### Description:

This project involves replacing the asphalt parking lot at the north fire station with new asphalt.

### Justification:

The deteriorating conditions of this parking lot are creating a safety hazard for staff and the public. There is an essential need to repair the parking lot.

### Current Status:

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	mmended Bud	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	25,000	-	-	-
Total:		-	-	-	-	-	-	25,000	-	-	-
Construction	3012-43790-101-540673	-	-	-	-	-	-	25,000	-	-	-
Total:		-	-	-	-	-	-	25,000	-	-	-



### Description:

This project involves tuck-pointing the exterior masonry at the north fire station. Some scope items would include cleaning and painting exposed steel, removing and replacing cracked brick, grinding and pointing, replacing existing downspouts, crack sealing and painting.

### Justification:

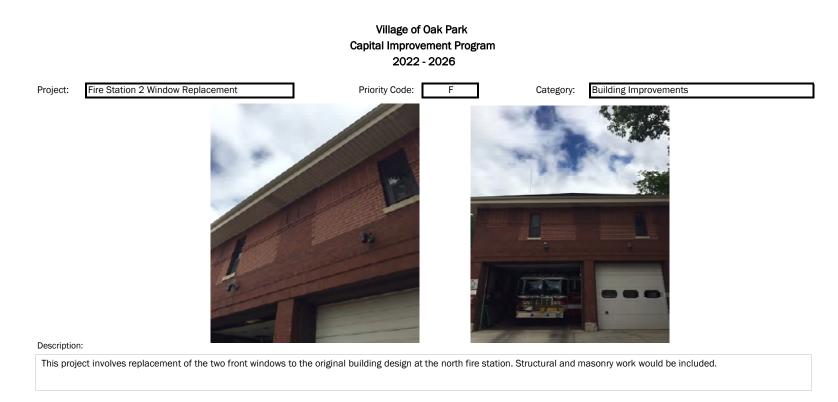
To improve the outside appearance and ensure structural integrity at the north fire station.

### Current Status:

This is a new project. Specific scope items are identified in the Property Condition Assessment (PCA) of the north station which was completed in 2019.

		Ac	Actuals		Amended Budget	Year End Estimate		Reco	ommended Bud	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	-	75,000	-
Total:		-	-	-	-	-	-	-	-	75,000	-
Expenditures											

Construction	3012-43790-101-540673	-	-	-	-	-	-	-	-	75,000	-
	Total:	-	-	-	-	-	-	-	-	75,000	-



### Justification:

To improve the outside appearance and return the original design of the facade at Fire Station 2. The last remodel of the exterior windows was in 1985.

### Current Status:

This is a new project.

				Project	Amended	Year End					
		Ac	ctuals	Budget	Budget	Estimate		Reco	mmended Bud	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	-	25,000	-
Total:		-	-	-	-	-	-	-	-	25,000	-
Fxpenditures											

Experialitates											
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	-	25,000	-
	Total:	-	-	-	-	-	-	-	-	25,000	-



### Description:

This project involved replacement of the emergency generator at the south fire station. The previous generator outlived its useful service life and became inoperable beyond repair in early 2020.

### Justification:

To ensure that the operations of the fire station are not disrupted in the event of a power outage.

### Current Status:

This was completed in 2020.

		Ac	Actuals		Amended Budget	Year End Estimate		Reco	mmended Bud	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	18,745	-	-	-	-	-	-	-	-
Total:		-	18,745	-	-	-	-	-	-	-	-
Expenditures											

Construction	3012-43790-101-540673	-	18,745	-	-	-	-	-	-	-	-
	Total:	-	18,745	-	-	-	-	-	-	-	-



### Description:

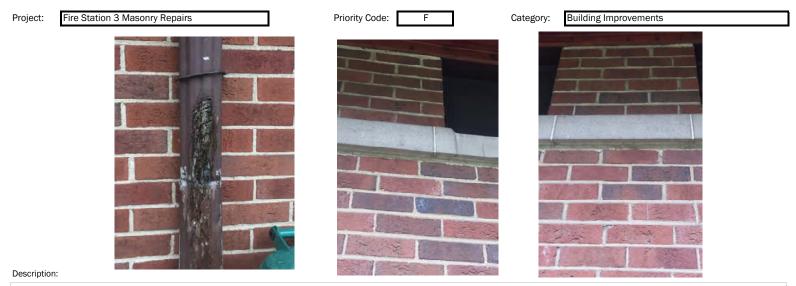
This project involves renovating the kitchen at the south fire station with upgraded appliances, new fixtures and flooring.

### Justification:

The South fire station was built in 1961. The last remodel of kitchen cabinets was in 2002. Kitchen tile was installed in 1985. The existing kitchen plumbing and fixtures are in poor condition. The appliances are also antiquated. Renovation of the kitchen would be beneficial to the Village through increased productivity and morale.

### Current Status:

This is a new project.											
				Project	Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Reco	mmended Bud	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-		=	-	-	=	50,000	-	-	-
Total	:	-	-	-	-	-	-	50,000	-	-	-
Expenditures											
Design (Phase II)	3012-43790-101-540673	-	-	-	-	-	-	7,500	-	-	-
Construction	3012-43790-101-540673	-		-	-	-	-	42,500	-	-	-
Total	-	-	-	-	-	-	-	50,000	-	-	-



This project involves tuck-pointing the exterior masonry and other exterior repairs at the south fire station.

### Justification:

To improve the outside appearance and ensure structural integrity at Fire Station #3. Deficiencies in the exterior masonry and recommended repairs were identified in the 2017 south fire station Property Condition Assessment (PCA).

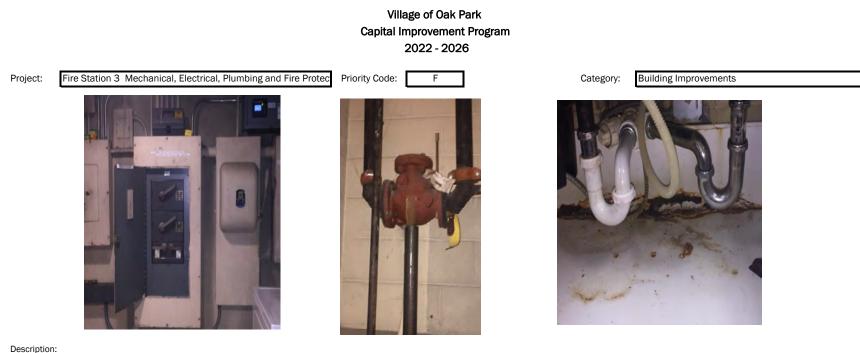
### Current Status:

This is a new project. Scope items included in the PCA include painting exposed steel, replacement of broken masonry, repairing cracked mortar joints, replacement of existing down spouts, repairs to the chimney, and replacing spalled concrete.

				Project	Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Reco	mmended Bud	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	-	135,000	-
Total:		-	-	-	-	-	-	-	-	135,000	-

### Expenditures

Experiance											
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	-	135,000	-
	Total:	-	-	-	-	-	-	-	-	135,000	-



This project involves replacement of the mechanical, electrical, plumbing and fire protection systems at the south fire station based on the deficiencies and recommended repairs in the 2017 Property Condition Assessment (PCA) of the south station.

### Justification:

The 2017 Property Condition Assessment (PCA) of the south fire station identified mechanical, electrical, plumbing and fire protection systems deficiencies in need of repair/replacement/upgrades.

### Current Status:

This is a new project as a result of the PCA completed in 2017. \$15,000 was budgeted in 2020 for a new domestic water heater but that was postponed due to the COVID-19 pandemic (added to the FY2024 proposed budget). Specific items planned for 2024 include new roof top units (\$30,000), new hot water/boilers (\$75,000), new piping and temperature controls and return air locations (\$30,000), sealing of hose tower louvers (\$4,000) and new electrical switchgear (\$10,000). A 10% contingency and 25% for general conditions are in addition to these costs. Work was delayed due

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Rec	ommended Buc	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	225,500	-	
Total:		-	-	-	-	-	-	-	225,500	-	-
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	225,500	-	
Total:		-	-	-	-	-	-	-	225,500	-	-





### Description:

This project involves renovating the restrooms and locker rooms at the south fire station. The south fire station has a locker room that needs to be divided into men's/women's locker rooms. Currently, only a men's locker room exists.

### Justification:

There currently is no women's locker room area at the south fire station. In the future if there are female fire department employees that use the facility, they would be in need of a secure space. Renovation of the locker room would be beneficial to the Village through increased productivity and morale.

### Current Status:

This is a new project. The Fire Department Foreign Fire Board approved to do a cost share with the Village of Oak Park for the remodel of the south side of Station 3 which includes the restroom, locker room, and bunk/workout room. The cost share is 25% of the total project up to \$50,000. Cost estimate was derived from bids that were received in early 2020. Work was postponed due to the COVID-19 pandemic.

		Proje Actuals Budg FY 2019 FY 2020 FY20			Amended Budget	Year End Estimate		Reco	ommended Bud	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	25,000	25,000	25,000	460,000	-	-	-	-
Foreign Fire Fund							-				
Total:	-	-	25,000	25,000	25,000	460,000	-	-	-	-	
Expenditures											
Design (Phase II)		-	-	25,000	25,000	25,000	10,000	-	-	-	-
Construction	3012-43790-101-540673	-	-	-	-	-	450,000	-	-	-	-
Total:		-	-	25,000	25,000	25,000	460,000	-	-	-	-

### Frietz Frietzien Stoof Repairs Priority Code F Category Bullding Improvements Village of Oak Park Journal Priority Code F Category Bullding Improvements

This project involves repairing the roof at the south fire station.

### Justification:

Repairing the roof would be beneficial to the Village through improved appearance and condition of the roof and safety of building occupants. Deficiencies and recommended repairs were identified in the Property Condition Assessment (PCA) completed in 2017.

Current Status:											
This is a new project.											
				Project	Amended	Year End					
	Actuals		Budget	Budget	Estimate		Recommended Budget				
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	-	25,000	
Total:		-	-	-	-	-	-	-	-	25,000	-
Expenditures											
Construction	3012-43790-101-540673	-	-	-	-	-	-	-		25,000	-
Total:		-	-	-	-	-	-	-	-	25,000	-

## <section-header><text><text>

The Multi Modal station is in need of repairs and improvements to improve the condition of the facility and make it a safe environment for its patrons. Security cameras will be installed in multiple locations in an effort to improve safety in the station and on the platforms. The doors leading to the station from the street and platforms are in disrepair and locks need to be installed. Security gates may also be installed to secure the station during off hours.

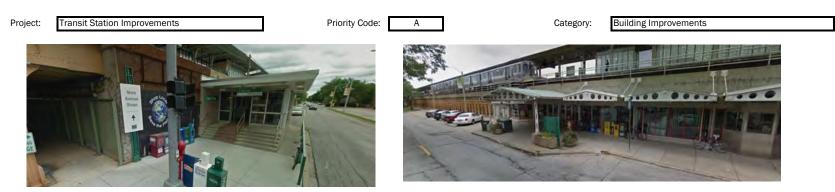
### Justification:

The existing doors and frames are warped and rusted and do not close properly. Replacement of the entranceway would be beneficial to the Village through improved safety, appearance and customer service.

### Current Status:

This is a two phase project with the priority improvements proposed in 2022 and additional improvements completed in subsequent years.

Transfer From CIP Fund #3095         3012-41300-101-491495         100,000           Transfer From CIP Fund #3095         400,000         400,000												
Transfer From CIP Fund #3095       3012-41300-101-491495       -       -       -       -       100,000       -       -       -         Total:       -       -       -       -       -       100,000       -			A	ctuals					Rec	ommended Bu	dget	
Total:       -       -       -       100,000       -       -       -       -       -       100,000       -	Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Expenditures         10,000           Design         3012-43790-101-540673         10,000           Construction         3012-43790-101-540673         -         -         90,000         -	Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	100,000	-	-	-	-
Design         3012-43790-101-540673         10,000           Construction         3012-43790-101-540673         90,000	То	tal:	-	-	-	-	-	100,000	-	-	-	-
Construction 3012-43790-101-540673 90,000	Expenditures											
	Design	3012-43790-101-540673						10,000				
Total: 100,000	Construction	3012-43790-101-540673	-	-	-	-	-	90,000	-	-	-	-
	То	tal:	-	-	-	-	-	100,000	-	-	-	-



### Description:

This project includes improvements to the Downtown Oak Park Multi Modal Station at Marion St. Work will include build out for potential tenants who will service the commuters, visitors and tourists, lobby improvements, warming station improvements, lighting improvements, mechanical system improvements, landscape improvements and improving the Clinton St. stairway exit. The project also includes facade improvements to the Multi Modal Station and the Oak Park CTA Station, primarily including Public Art.

### Justification:

To improve appearance and customer service of commuters, visitors and tourists to Oak Park. This is the second phase of improvements at the Multi Modal station at Marion St. (See Multi Modal Station Safety and Security Improvements in 2022) It has been over 20 years since the station has seen any improvements. The station fare collectors office and previous coffee shop are now vacant and the Village is only using a small space for a Police Sub-station. The lighting and facilities are in poor condition and needs significant improvement.

### Current Status:

In order to improve the conditions at the Multi Modal Station the following are estimates for future capital improvements: Tenant Space Buildout \$420,000, Lobby improvements \$350,000, Warming Station improvements, \$100,000, Lighting and Mechanical System improvements \$250,000, Platform Shelter improvements \$50,000, Clinton Ave stairway exit improvements \$50,000, landscape improvements \$25,000 plus Design/Engineering. Public Art/Facade Improvements at the Multi Modal Station and Oak Park Station is estimated at \$50,000 for design and \$250,000 for construction improvements. Estimates will be further detailed by design professionals. Design/Engineering is proposed to begin in 2022 with construction work proposed to begin in 2023 and continue in 2024.

				Project	Amended	Year End							
		Ac	ctuals	Budget	Budget	Estimate	Recommended Budget						
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026		
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	150,000	1,090,000	500,000	-	-		
Total:		-	-	-		-	150,000	1,090,000	500,000	-	-		
Expenditures													
Design (Phase II)	3012-43790-101-540673	-	-	-	-	-	150,000	90,000		-	-		
Construction	3012-43790-101-540673	-	-	-	-	-	-	1,000,000	500,000	-	-		
Total:		-	-	-		-	150,000	1,090,000	500,000	-	-		



### Description:

The project includes providing professional architectural and engineering services for the property condition assessment of buildings owned and maintained by the Village.

### Justification:

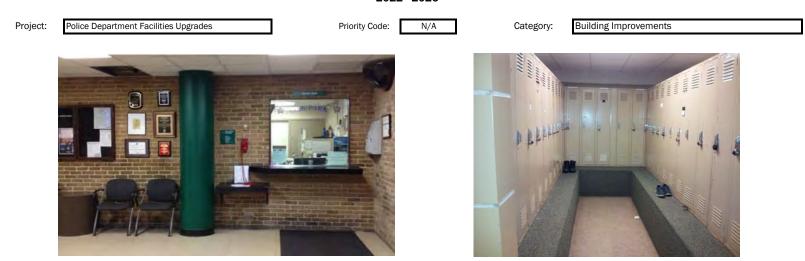
The purpose of the property condition assessments is to assess the general condition of specific, accessible portions of the subject facilities and develop prioritized repair and maintenance recommendations and budgets to address the issues over the next ten years. This will support the M.A.P. program by determining the life remaining of critical building systems.

### Current Status:

Village Hall was completed in 2015. The south fire station was completed in 2017. The Public Works Center assessment was completed in 2018. In 2019, the remaining buildings were completed. This included the main and north fire stations, the Central Water Pumping Station and the North and South Water Pumping Stations.

				Project	Amended	Year End					
		Ac	Actuals		Budget	Estimate		Rec	ommended Bu	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	15,050	-	-	-	-	-	-	-	-
Total:		-	15,050	-	-	-	-	-	-	-	-

Expenditures											
Design (Phase II)	3012-101-43790-540673	-	15,050	-	-	-	-	-	-	-	-
	Total:	-	15,050	-	-	-	-	-	-	-	-



### Description:

In 2015 this project involved installation of new lockers and updated plumbing in the men's locker room. New flooring and seating areas were also installed and minor upgrades to the women's locker room were completed which included new paint, floor cleaning, new sink and counter and shower area repairs. Funds budgeted in 2017 and 2018 would be for other Police facility upgrades in coordination with the furniture replacement.

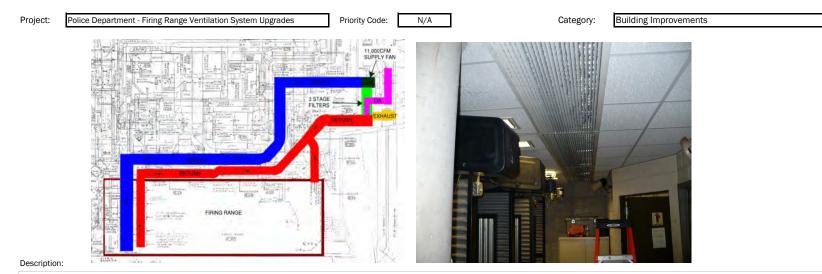
### Justification:

The men's locker room was original and obsolete and was in need of remodeling. Other Police station improvements will allow for creating more efficient work spaces and common areas within the facility.

### Current Status:

Locker room remodeling work was completed in October of 2015. The sergeant's locker room was remodeled in the winter of 2018. Remaining 2018 projects include remodeling of the men's and women's restrooms in the secured area of the Police Dept, and installing soundproofing materials in the investigation rooms.

		Act	uals	Project Budget	Amended Budget	Year End Estimate		Recommended Budget			
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	1,152	-	-	-	-		-	-	-	-
Total:		1,152	-	-	-	-	-	-	-	-	-
Expenditures											
Construction	3012-43790-101-540673	1,152	-	-	-	-		-	-	-	-
Total:		1,152	-	-	-	-	-	-	-	-	-



This project involves the design and installation of an upgraded ventilation system for the Police Dept. firing range in the lower level of Village Hall.

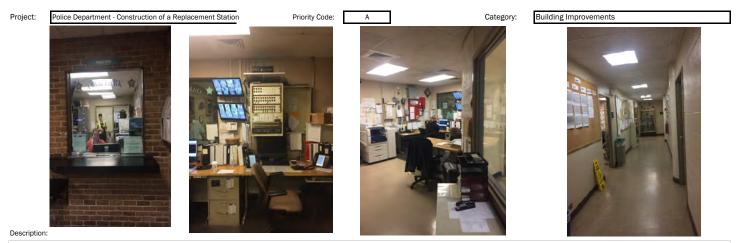
### Justification:

The Police Department's firing range has been out of service since 2014 due to insufficient ventilation equipment. The range is needed for the purpose of certifying Police officers and is a critical part of PD operations.

### Current Status:

Construction of a new ventilation system began in late October of 2020. The project is expected to be complete by the end of July 2021.

				Project	Amended	Year End					
		Ad	ctuals	Budget	Budget	Estimate		Reco	ommended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	261,827	-	134,827	134,827	-	-	-	-	-
Total:		-	261,827	-	134,827	134,827	-	-	-	-	-
Expenditures											
Design	3012-43790-101-540673	-	30,968	-	4,032	4,032	-	-	-	-	-
Construction	3012-43790-101-540673	-	261,827	-	130,795	130,795	-	-	-	-	-
Total:		-	292,795	-	134,827	134,827	-	-	-	-	-



This project involves the construction of a replacement Police Station. Work will include completion of a Needs Assessment and site selection phase, schematic design, design development, preparation of construction documents and construction. The project also involves upgrading the ventilation system in the firing range. Work also includes installation of an air purification system due to COVID-19.

### Justification:

The Police Station is currently located in the lower level of Village Hall. This operation has been located in Village Hall since its construction in the mid 1970's. The facility is over crowded, inefficient and obsolete.

### Current Status:

A space needs assessment was completed in 2019. The estimated expenditures below do not include land acquisition or environmental remediation costs, if necessary. The preferred option includes relocating the Police to a replacement facility on the same site as the current Police Station which would include renovating a portion of the existing space. On 2/18/20 the Village Board approved FGM Architects to proceed with Schematic Design services at a cost of \$322,600. Design Development (\$450,000), Construction Document preparation (\$775,000) is proposed for 2023. Work was delayed due to the COVID-19 pandemic. Bidding /Construction Mgmt. (\$125,000) is proposed in 2023 Work could start in 2023 after a fail 2022 bidding and be completed in 2024. In response to COVID-19, design of an air purification system in the Police Department and all three Fire Stations began in 2020. All equipment was installed and the project was completed in 2021.

				Project	Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Reco	ommended Budg	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Grant for Safety Improvements	3012.43790.101.431400	-	-	-	-	-	-	400,000	-	-	-
Bond Anticipation Note	3012.41300.101.493806	-	-	1,550,000	1,550,000	-	322,600	15,850,000	16,125,000	-	-
Transfer From CIP Fund #3095	3012-41300-101-491495	53,680	12,015	-	66,520	66,520	-	-	-	-	-
Total:		53,680	12,015	1,550,000	1,616,520	66,520	322,600	16,250,000	16,125,000	-	-
Expenditures											
Design Furnishings, equipment,	3012-43790-101-540673	53,680	12,015	1,550,000	1,551,987	1,987	322,600	1,300,000	75,000	-	-
communications systems	3012-43790-101-540673	-	-	-	-	-	-		1,100,000	-	-
Utilities, environmental, material testing, commissioning, etc.	3012-43790-101-540673				-			450,000	450,000		-
Renovation of existing station	3012-43790-101-540673	-	-	-	-	-	-	2,750,000	2,750,000	-	-
Construction	3012-43790-101-540673	-	-	-	-	64,533	-	11,750,000	11,750,000	-	-
Total:		53,680	12,015	1,550,000	1,551,987	66,520	322,600	16,250,000	16,125,000	-	-

Project:	Public Works Center Air Supply for Lower Level Shops	Priority Code: F	Category:	Building Improvements

### Description:

This project involves the installation of air supply pipes and hoses in the lower level shop areas. This project would also include relocating the existing back-up air compressor in the Fleet shop to a new location and adding new air lines.

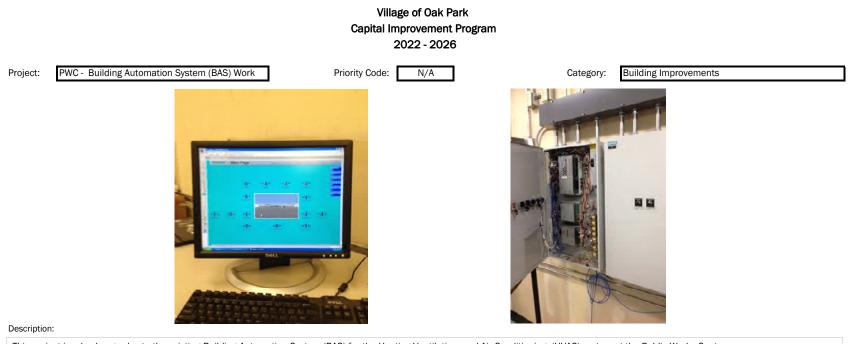
### Justification:

Original plans for the new Public Works Center included air supply lines in the lower level shops. This feature was eliminated from the scope of work due to budget restrictions. The existing air compressor inside the Fleet shop would not require replacement - there is sufficient capacity to add air supply lines to the lower level shops which would assist staff in creating a more efficient operation.

### Current Status:

This is a new project. There are currently no air supply lines in the lower level shops.

		Actuals		Project Budget	Amended Budget	Year End Estimate	Recommended Budget						
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026		
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	-	25,000	-		
Tota	al:	-	-	-	-	-	-	-	-	25,000	-		
Expenditures													
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	-	25,000	-		
Tota	al:	-	-	-	-	-	-	-	-	25,000	-		



This project involved upgrades to the existing Building Automation System (BAS) for the Heating Ventilation and Air Conditioning (HVAC) system at the Public Works Center.

### Justification:

The software system was original from initial construction (2007). The system was no longer supported by the vendor and needed to be updated to the new version.

### Current Status:

SIEMENS completed installation of the new BAS in July of 2019 and additional upgrades were completed in 2021.

		Act	uals	Project Budget	Amended Budget	Year End Estimate		Rec	ommended Bu	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	35,000	-	-	-	-	-	-	-	-	-
Total:		35,000	-	-		-	-	-	-	-	-
Expenditures											
Design (Phase II)		-	-	-	-	-	-	-	-	-	-
Construction	3012-43790-101-540673	35,000	-	-	-	-	-	-	-	-	-
Total:		35,000	-	-		-	-	-	-	-	-



### Description:

This project involves installing a rain water cistern at the Public Works Center.

### Justification:

The roof system at the PWC can provide a significant amount of rain water which can be used for Irrigation of Village landscaped areas. This harvested rainwater would reduce the burden and expense of using drinking water.

### Current Status:

Currently Village staff and contractors use water from a fire hydrant located in front of the Public Works Center.

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	35,000	-	-
Total:		-	-	-	-	-	-	-	35,000	-	-
Expenditures											
Design (Phase II)		-	-	-	-	-	-	-	2,500	-	-
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	32,500	-	-
Total:		-	-	-	-	-	-	-	35,000	-	-

# Priet: Public Works Center CNG Station Upgrades Prior (m) Categor): Bulding Improvements Priet: Public Works Center CNG Station Upgrades Prior (m) F Categor): Bulding Improvements

This project involves upgrading the compressed natural gas (CNG) fueling station at the Public Works Center

### Justification:

The existing CNG station is over fourteen years old and will be in need of upgrades in order to continue providing CNG to Village owned vehicles that operate on CNG.

### Current Status:

The current system was operational until mid 2019. The dispenser is currently not operational. The Village currently has two CNG vehicles so this work may be delayed until more CNG vehicles become readily available. In 2025 the proposed is replacement of the dispenser. In 2026 the upgrade of the compressor is proposed.

Project	Amended	Year End					
Budget	Budget	Estimate		Reco	mmended Bud	lget	
FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
-	-	-	-	-	-	40,000	60,000
-	-	-	-	-	-	40,000	60,000
	Budget FY2021 -	FY2021 FY2021	FY2021 FY2021 FY2021	FY2021 FY2021 FY2021 FY2022	FY2021 FY2021 FY2021 FY2022 FY 2023	FY2021         FY2021         FY2021         FY2022         FY 2023         FY 2024	FY2021         FY2021         FY2021         FY2022         FY 2023         FY 2024         FY 2025           -         -         -         -         -         40,000

Experiateires											
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	-	40,000	60,000
	Total:	-	-	-	-	-	-	-	-	40,000	60,000

Project:	Public Works Center Emergency Power Panel Upgrade	Priority Code:	F	Category:	Building Improvements
n oject.				Untegoly.	
		~ /	/		

### Description:

The Public Works Center (PWC) stationary emergency generator provides power to an emergency electrical panel that powers certain circuits for life safety related devices in the building. There is sufficient capacity on the panel to install additional circuits.

### Justification:

To improve safety and provide uninterrupted power to various areas throughout the PWC in case of a power outage.

### Current Status:

The existing emergency generator is working and provides minimal back-up power.

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	25,000	-	-
Total	:	-	-	-	-	-	-	-	25,000	-	-
Expenditures											

Design (Phase II)	3012-43790-101-540673	-	-	-	-	-	-	-	5,000	-	-
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	20,000	-	-
	Total:	-	-	-	-	-	-	-	25,000	-	-



This project involves repairing exterior wood laminate and coping stones at the Public Works Center.

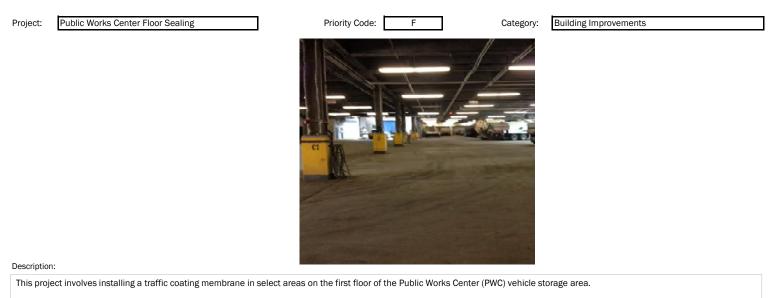
### Justification:

The existing exterior wood laminate and coping stones along the roof edges are worn due to weather and are in need of repair.

### Current Status:

This is a new project. Project Amended Year End Actuals Budget Budget Estimate Recommended Budget Funding Sources Account Number FY 2019 FY 2020 FY2021 FY2021 FY2021 FY2022 FY 2023 FY 2024 FY 2025 FY 2026 Transfer From CIP Fund #3095 3012-41300-101-491495 50,000 Total: 50,000 ---Expenditures

Construction	3012-43790-101-540673	-	-	-	-	-	-	-	50,000	-	-
	Total:	-	-	-	-	-	-	-	50,000	-	-



### Justification:

This project is necessary to prevent leaking into the lower level of the PWC from operations taking place on the first floor and to improve the longevity and structural integrity of the PWC.

### Current Status:

This project is a continuation of the previous two phases of work which occurred in 2014 and 2015. This future planned work would cover the remaining areas on the first level of the PWC that were not included in the first two phases (east end of first level), as well as re-sealing some areas that were already sealed years ago (the wash bay floor area once the drains

				Project	Amended	Year End					
		Act	tuals	Budget	Budget	Estimate		Reco	mmended Bud	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-		-	-	-	-	100,000	-
Total:		-	-	-	-	-	-	-	-	100,000	-

Expenditures											
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	-	100,000	-
	Total:	-	-	-	-	-	-	-	-	100,000	-

# <section-header> Description Prior Control Cargon: Building Improvements Prior: Ventor: Cargon: Building Improvements

### Justification:

New LED fixtures would reduce power consumption of the fueling station and would improve the overall lighting creating a safer environment for all users of the fueling station.

### Current Status:

This is a new project. Possible grant opportunities could offset the cost of this project.

				Project	Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Reco	mmended Bu	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	-	-	25,000
Total:		-	-	-	-	-	-	-	-	-	25,000
Expenditures											
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	-	-	25 000

on	3012-43790-101-540673	-	-	-	-	-	-	-	-	-	25,000
	Total:	-	-	-	-	-	-	-	-	-	25,000

# Prise: Public Works Center Green Roof Upgrades Proity Col: F Category: Building Improvements Very Harring Construction Very Harring Construction F Category: Building Improvements

This project involves installing new drainage tiles for the existing green roof and installation of a new built green roof section for demonstration purposes.

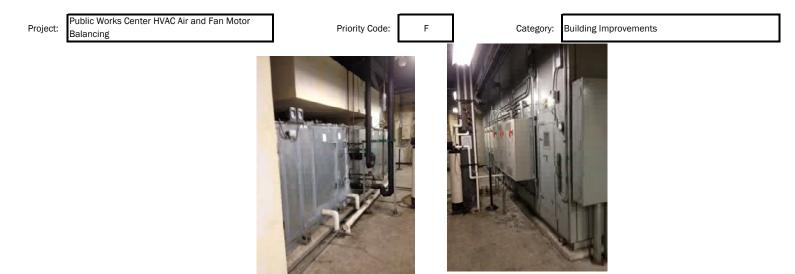
### Justification:

The current green roof system at the Public Works Center (PWC) is healthy but it is not growing at the expected rate. New drainage tiles installed under the existing green roof trays would help improve water and air flow and promote a more healthy and abundant green roof. If money allows, a small section of "built" green roof could be installed to show residents and other tour groups another option for green roof installation.

### Current Status:

The existing green roof has been under a maintenance contract since 2016. The condition is improving, but the correct contractor feels some of the issues associated with the condition and quality of the existing roof are related to the roof trays sitting on the building roof without a drainage underlayment. Systems installed today would not be installed without this underlayment.

		۵c	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	mmended Bud	lact	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	30,000	-	-	-
Total:		-	-	-	-	-	-	30,000	-	-	-
Expenditures											
Design (Phase II)	3012-43790-101-540673	-	-	-	-	-	-	-		-	-
Construction	3012-43790-101-540673	-	-	-	-	-	-	30,000	-	-	-
Total:		-	-	-	-	-	-	30,000	-	-	-



### Description:

This project involves conducting a vibration analysis, balancing and air flow test of all Heating Ventilation and Air Conditioning (HVAC) fan motors in all of the air handling units at the Public Works Center (PWC).

### Justification:

There are sixteen large fan motors throughout the building that need to be maintained and serviced periodically. The existing fan units are working properly but have not been balanced since the PWC opened in 2007. A vibration analysis and balancing of the fan motors is needed in order to prevent mechanical failure. Additionally, an air-balancing test is needed for AHU1 to ensure proper air flow and sufficient air volumes and exchange rates.

### Current Status:

Total:

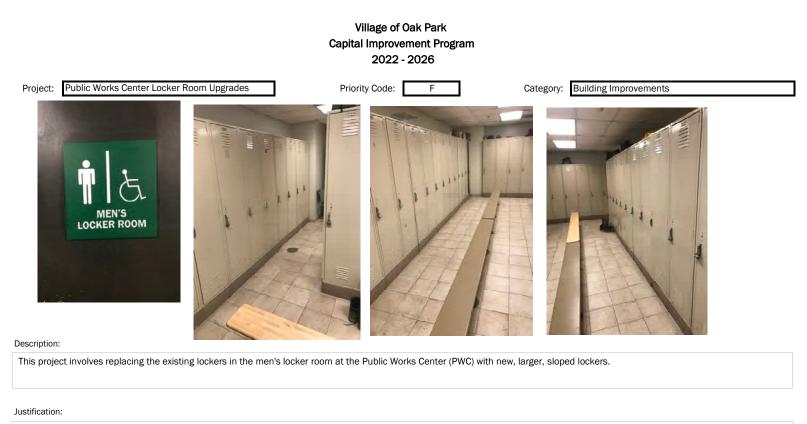
Funds proposed for the 2023 budget would be for fan motor balancing and any repairs required due to the balancing analysis. This would be a recurring program approximately every three years.

-

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	mmended Bud	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	25,000	-	-	25,000
Total:		-	-	-	-	-	-	25,000	-	-	25,000
Expenditures											
Construction	3012-43790-101-540673	-	-	-	-	-	-	25,000	-	-	25,000

25,000

25,000



When the new PWC was completed in 2007, the PW Dept. elected not to purchase new lockers for the men's locker room. Instead, the existing lockers were removed from the previous Public Works building and reused in the new PWC. Many of the lockers are in poor condition and are in need of replacement.

### Current Status:

Total:

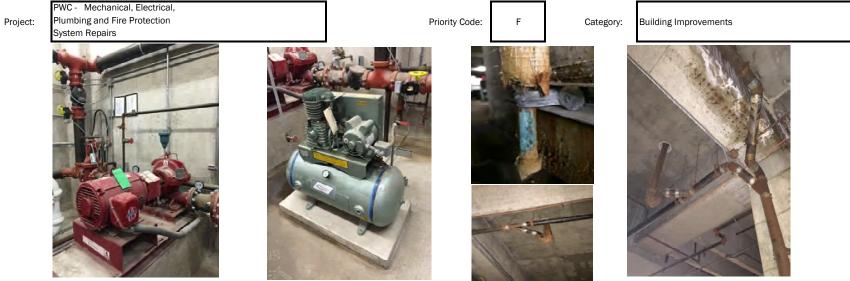
This is a new project. The PW Dept. will seek to purchase similarly-sized, sloped-style lockers as what was installed in the Police Dept. locker room in 2015.

-

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	mmended Bud	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	55,000	-	-	-
Total:		-	-	-	-	-	-	55,000	-	-	-
Expenditures											
Construction	3012-43790-101-540673	-	-	-	-	-	-	55,000	-	-	-

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55,000



Description:

This project involves repairs and upgrades to mechanical, electrical and plumbing systems at the Public Works Center (PWC) over a three-year period. A more detailed description of suggested repairs is identified in the Property Condition Assessment (PCA) that was completed at the PWC in 2018. Also included would be repairs to the fire protection systems.

### Justification:

The PCA identified various deficiencies and repair recommendations for the MEP systems at the PWC.

### Current Status:

This is a new project. Specific scope items were identified in the 2018 PCA and include new electric cab and unit heaters, new air compressors, new exhaust fans, replacement of drains and piping, lighting conversion to LED and fire protection system pipe and head testing. The upgrades would take place over a three-year period.

			Actuals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bud	get		
Funding Sources		Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095		3012-41300-101-491495	-	-	-	-	-	-	-	105,000	55,000	135,000
	Total:		-	-	-	-	-	-	-	105,000	55,000	135,000
Expenditures												
Construction		3012-43790-101-540673	-	-	-	-	-	-	-	105,000	55,000	135,000
	Total:		-	-	-	-	-	-	-	105,000	55,000	135,000

### Village of Oak Park **Capital Improvement Program** 2022 - 2026 PWC - New High-speed Overhead Doors for Fleet Project: Priority Code: Category: **Building Improvements** F Description: This project involves installing new high-speed overhead doors in the Fleet Shop. Justification: The existing metal overhead doors in the Fleet Shop, of which there four, are original to the building and operate very slowly. Installation of a new high-speed door on the north end of the Fleet Shop was very beneficial to the Fleet Division and the users they service (Fire Dept., Police Dept., PW Dept. and PDOP) through increased productivity and response time. In subsequent years, additional high-speed doors would be installed where the metal doors are located. Current Status: This is a new and ongoing project. Project Amended Year End Budget Estimate Recommended Budget Actuals Budget Funding Sources Account Number FY 2019 FY 2020 FY2021 FY2021 FY2021 FY2022 FY 2023 FY 2024 FY 2025 Transfer From CIP Fund #3095 3012-41300-101-491495 13,943 30,000 Total: 13,943 30,000 Expenditures 3012-43790-101-540673 Construction -13,943 -30,000 13,943 Total: 30,000

FY 2026



### Description:

This project involved replacing two existing metal overhead doors at the Public Works Center.

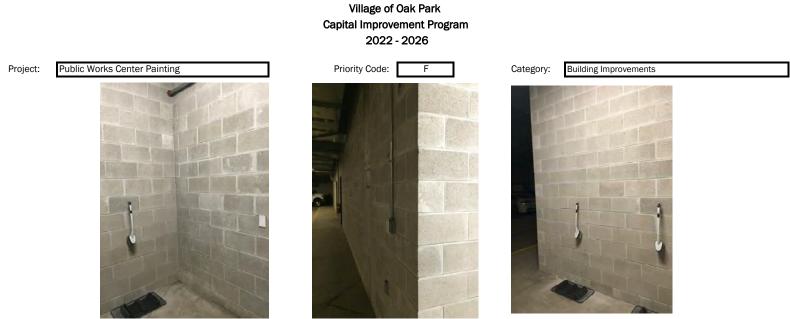
### Justification:

There are three exterior metal overhead doors at the PWC that are the main points of ingress/egress to the building for PW vehicles and equipment. One of the doors became inoperable in late 2016 and a new one was installed in early 2017. The other two exterior overhead metal doors were original to the building and were replaced in 2019.

### Current Status:

This project has been completed.

				Droiget	A no o n d o d	Veer Fred					
				Project	Amended	Year End					
		Act	tuals	Budget	Budget	Estimate		Reco	ommended Bud	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	56,480	-	-	-	-	-	-	-	-	-
Total:		56,480	-	-	-	-	-	-	-	-	-
Expenditures											
Construction	3012-43790-101-540673	56,480	-	-	-	-	-	-	-	-	-
Total:		56,480	-	-	-	-	-	-	-	-	-



### Description:

This project involves painting various areas throughout the PWC that were never painted during the original construction as well as re-painting areas that are in need. This would be recurring work every three to five years.

### Justification:

Various areas throughout the PWC were never painted when the building was completed due to budgetary restrictions. Some areas that were painted require new paint.

### Current Status:

This is an ongoing project and bids would be solicited in early 2023.

				Project	Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Reco	mmended Bud	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	25,000	-	-	25,000
Total:		-	-	-	-	-	-	25,000	-	-	25,000

Expenditures											
Construction	3012-43790-101-540673	-	-	-	-	-	-	25,000	-	-	25,000
	Total:	-	-	-	-	-	-	25,000	-	-	25,000



### Justification:

The rear property of the Public Works Center, on the south side of the building adjacent to the residences, has been a challenge to establish a good turf area. This area has a drainage structure which continues to hold water. As part of the Village's efforts in promoting private property storm water management, this project would provide a good example of the rain garden method.

### Current Status:

The Village received grant funding through the Metropolitan Water Reclamation District of Greater Chicago Green Infrastructure Project Partnership Program in the amount of \$20,000. Construction of the rain garden was completed in the summer of 2021.

				Project	Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Rec	ommended Bu	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	11,893	20,000	53,291	53,291	-	-	-	-	-
MWRD Grant Revenue	3012-43790-101-540673	-	-	20,000	-	20,000	-	-	-	-	-
Total:		-	11,893	40,000	53,291	73,291	-	-	-	-	-

Expenditures											
Design (Phase II)	3095-43780-101-530667	-	11,893	-	-	-	-	-	-	-	-
Construction	3012-43790-101-540673	-	-	20,000	53,291	73,291	-	-	-	-	-
	Total:	-	11,893	20,000	53,291	73,291	-	-	-	-	-



### Description:

This project consists of installing a new salt brine maker and accessory equipment at the Public Works Center to supplement current snow and ice control operations.

### Justification:

This equipment is used to produce a salt brine solution that is allied to the roadways in advance of a winter weather event or during an event in addition to rock salt. The use of salt brine at the onset and during a snow event help prevent snow and ice from bonding to the pavement and decreases the amount of rock salt needed. The upfront cost of installation and operation is recovered overtime in the reduced amount of rock salt and chemicals purchases and delivered needed. The use of salt brine in place of or in addition to the standard use of rock salt can have a meaningful impact on the environment and is fiscally responsible as the cost on in-house production is significantly cheaper than purchase and delivery from a vendor. This project aligns with the Village Board Goals of Sustainability and Neighborhoods (SMART cities).

### Current Status:

Snow mitigation is currently handled with plowing, rock salt and calcium chloride. Rock salt and Calcium Chloride are both purchased and delivered by an outside vendor.

				Project	Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Reco	ommended Bu	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	100,000	-	-	-
Total	:	-	-	-	-	-	-	100,000	-	-	-
Expenditures											
		-	-	-	-	-	-	-	-	-	-
Construction	3012-43790-101-540673	-	-	-	-	-	-	100,000	-	-	-
Total		-	-	-	-	-	-	100,000	-	-	-



This project involves conducting an assessment of the structural integrity of the Public Works Center by a qualified structural engineering firm.

### Justification:

The Public Works Center was built in 2007. In 2023 the building will be 16 years old and would be due for an assessment of current conditions of concrete and steel structural elements. This should be a regular occurring project.

### Current Status:

While this is a new project there was an assessment completed previously and repairs made accordingly.

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Rec	ommended Bud	dget	
unding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	25,000	-	-
		-	-	-	-	-	-	-	-	-	-
Total:		-	-	-	-	-	-	-	25,000	-	-

Design (Phase II)	3095-43780-101-530667	-	-	-	-	-	-	-	25,000	-	-
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	-	-	-
	Total:	-	-	-	-	-	-	-	25,000	-	-

Project: Public Works Fleet Truck Ramp Lift for Fleet Shop F

Priority Code: B

Category: Building Improvements





### Description:

This project involves the installation of a larger truck lift and relocating the current truck lift. This will create another bay capable of lifting cars and mid sized trucks and provide staff with a truck ramp lift better suited to lifting our modern trucks. Garbage truck, ambulance, grapple truck, etc.

### Justification:

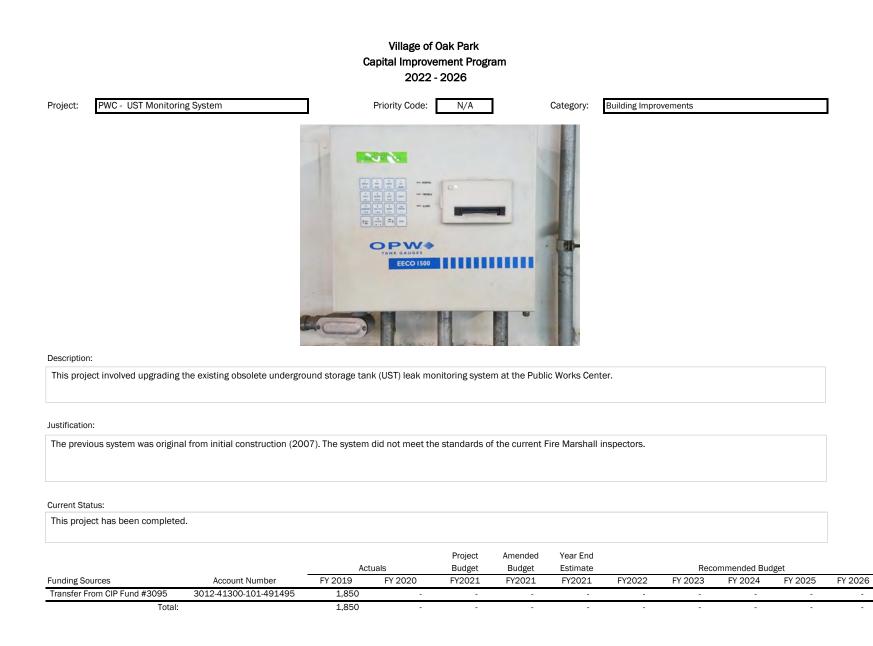
The original truck ramp lift was sufficient for the trucks and ambulances. Newer ambulances are one ton heavier and three feet longer than previous models, overtaxing the current lift's capacity. Proposed lift capacity is 30,000 lbs.: 15,000 lbs. Front/15,000 lbs. Rear.

### Current Status:

The current truck ramp lift capacity is 18,000 lbs.: 9,000 lbs. Front/9,000 lbs. Rear. New ambulances typically weigh 18,000 lbs.: 7,000 lbs. Front/13,660 lbs. Rear. Work was delayed due to the COVID-19 pandemic.

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Rec	commended Bu	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495				-	-	47,000	-	-	-	-
Tota	:	-	-	-	-	-	47,000	-	-	-	-

Expenditures											
Construction	3012-43790-101-540673	-	-	-	-	-	47,000	-	-	-	-
	Total:	-	-	-	-	-	47,000	-	-	-	-



Expenditures											
Construction	3012-43790-101-540673	1,850	-	-	-	-		-	-	-	-
	Total:	1,850	-	-	-	-	-	-	-	-	-

### 

### Justification:

Salt corrosion has damaged various electrical conduit and plumbing pipes in the lower level of the PWC. The Property Condition Assessment (PCA) that was completed at the Public Works Center in 2018 identified specific items in need of immediate repair at the east end of the lower level.

### Current Status:

This is a new and ongoing project. It could be combined with the PWC wash bay drain replacement project in 2023.

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	mmended Bud	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-		-	-	25,000	-	-	-
Total:		-	-	-	-	-	-	25,000	-	-	-

### Expenditures

Construction	3012-43790-101-540673	-	-	-		-	-	25,000	-	-	-
	Total:	-	-	-	-	-	-	25,000	-	-	-

Project:

Public Works Center Wash Bay Floor Drain Upgrades







### Description:

This project involves improving the Public Works Center wash bay floor drains.

### Justification:

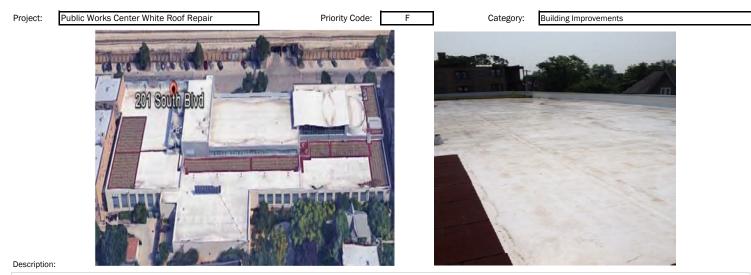
The current floor drain system in the Public Works Center wash bay is not sufficient in size and capacity to properly drain the wash bay floor. The wash bay is used on a daily basis and the floor drains frequently become clogged with debris. Also, water often leaks into the occupied space (Water & Sewer Supervisor's office) beneath the wash bay in the lower level when the wash bay floor gets flooded.

### Current Status:

A new traffic coating membrane was installed on the wash bay floor and has improved the water leaks below the floor. The drains continue to back up often. Work was planned for 2021 but was delayed due to COVID-19. Work planned for 2022 would include design of trench drains and a triple basin. Work planned for 2023 would include installation of new trench drains and triple basin, as well as new piping and concrete. A mechanical engineer would be retained in early 2022 to design the system and provide a more detailed construction cost estimate for 2023.

				Project	Amended	Year End					
		Actuals FY 2019 FY 2020		Budget	Budget	Estimate		Reco	mmended Bu	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	20,000	100,000	-	-	-
Total:		-	-	-	-	-	20,000	100,000	-	-	-

Expenditures											
Design (Phase II)	3012-43790-101-540673	-	-	-	-	-	20,000	-	-	-	-
Construction	3012-43790-101-540673	-	-	-		-	-	100,000	-	-	-
	Total:	-	-	-	-	-	20,000	100,000	-	-	-



This project involves repairing various sections of the reflective white roof at the Public Works Center.

### Justification:

The white reflective roof will be fifteen years old in 2022 and will be in need of some substantial repairs. The Property Condition Assessment (PCA) of the Public Works Center completed in 2018 identified specific items in need of repair.

### Current Status:

This is new project. An analysis (infrared roof scan) was completed in the spring of 2018 and a small area damaged by moisture was identified. This area was repaired in the summer of 2018, and the rest of the white roof area was professionally cleaned. Work planned for 2024 would include replacement of roof drain hardware, primer and top coat application, installation of galvanized steel counterflashing and power washing.

				Project	Amended	Year End					
		Ac	Actuals		Budget	Estimate		Reco	ommended Budg	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	275,000	-	-
Total:		-	-	-	-	-	-	-	275,000	-	-

Expenditures											
Design (Phase II)		-	-	-	-	-	-	-	-	-	-
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	275,000	-	-
	Total:	-	-	-	-	-	-	-	275,000	-	-



### Description:

This project involved replacing the wheel chair lift, which rides along a set of rails up the stairs from the lower level to the main floor, at the main entrance of Village Hall.

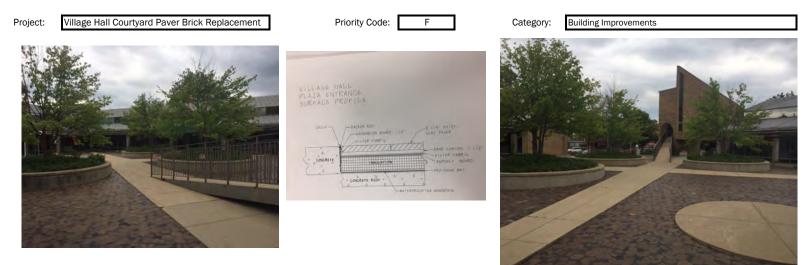
### Justification:

The existing lift was inoperable and antiquated. Replacement parts were very difficult to find and elevator contractors had been unwilling to provide a warranty on any repair work.

### Current Status:

Staff met with the Disability Access Commission (DAC) in early 2019 and DAC members unanimously decided to replace the lift with a modern wheelchair lift. Installation of the new lift began in early 2020 and was completed in the fall of 2020.

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Rec	commended Bu	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	36,452	-	-	-	-	-	-	-	-
Total:		-	36,452	-	-	-	-	-	-	-	-
Expenditures											
Construction	3012.43790.101.540673	-	36,452	-	-	-	-	-	-	-	-
Total:		-	36,452	-	-	-	-	-	-	-	-



### Description:

This project involves leveling the Village Hall courtyard paver blocks on the upper level along the concrete walkways and round-ways. The project could also include adding irrigation to the three tree planters and replacing the trees.

### Justification:

The pavers have begun to settle and sink in at various locations along the concrete walkways and round-ways. Also, the three existing trees are showing signs of decline. The planters are a difficult environment for trees to survive since there is no permanent irrigation system.

### Current Status:

This project involves leveling the existing pavers along the concrete walkways and round-ways in the courtyard. A new irrigation system for the courtyard trees could also be part of this project but would require further investigation.

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bud	get	
Expenditures	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	-	75,000	-
Total:		-	-	-	-	-	-	-	-	75,000	-
Expenditures											

Experiarea											
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	-	75,000	-
	Total:	-	-	-	-	-	-	-	-	75,000	-

Project: Village Hall Court	yard Perimeter Window Replace	ment	Priority Code:	F	]	Category:	Building Improv	ements			]
Description:											
This project involves the rep	lacement of the Village Hall cou	rtyard perim	eter windows on al	I three sides.							
Justification:											
The existing windows are ori, substantially heats up the in loads on the boilers.	ginal to the building and are sing terior and increases the load on	gle-pane gla the cooling	ss and do not provi system. Conversel	de a high leve y, it does a po	el of insulatior oor job of insul	n. The zero-ra ating the inte	ated glass allows erior during the v	s sunlight to er winter months	nter the buildir thereby increa	ng which asing the	
Current Status:											
This is a new project.											
			Actuals	Project Budget	Amended Budget	Year End Estimate			nmended Budg		
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095		-	-	-	-	-	-	-	125,000	-	-
Tot	ai:	-	-	-	-	-	-	-	125,000	-	-
Expenditures											
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	125,000	-	-
Tot	al:	-	-	-	-	-	-	-	125,000	-	-

# <section-header> Priere: Village Hall Courtyard Wood Replacement Priority Cole: A Category: Building Improvements

This project involves the replacement of the Village Hall courtyard wooden structural beams along the courtyard lower windows.

-

### Justification:

The existing wooden beams along the edge of the Village Hall courtyard windows are deteriorated and in need of replacement. A bid was received in 2021 to replace all of the wood. This project budget was based on that bid. Additional bids would be received in early 2022.

### Current Status:

Total:

This is a new project not previo	ously identified in the FY2021	CIP Fund.									
				Project	Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Reco	mmended Budg	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	55,000	-	-	-	-
Total:		-	-	-	-	-	55,000	-	-	-	-
Expenditures											
Construction	3012-43790-101-540673	-	-	-	-	-	55,000	-	-	-	-

55,000



### Description:

Village Hall electrical circuits and panels are in need of an upgrade to mitigate power outages and prevent electrical fires.

### Justification:

The existing electrical system at Village Hall is original to the building. There are various locations that have burnt wiring, power outages due to insufficient capacities in the panels and faulty breakers. The wiring for the ceiling mounted light fixtures in room 101 are in especially poor condition and replacement would need to be a top priority in early 2022. Additionally, circuits in the lower level Police records area frequently trip due to overloaded circuits. Other various areas on the main level experience the same conditions often. Funds in 2022 would be used to hire an electrical engineer to assess the entire building's eletrical system and provide a cost estimate for upgrades in 2023.

Current Status:											
This is a new project.											
				Project	Amended	Year End					]
		Ac	tuals	Budget	Budget	Estimate		Reco	mmended Buo	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	25,000	75,000	-	-	-
Total:		-	-	-	-	-	25,000	75,000	-	-	-
Expenditures											
Design	3012-43790-101-540673						25,000				
Construction	3012-43790-101-540673	-	-	-	-	-	-	75,000	-	-	-
Total:		-	-	-	-	-	25,000	75,000	-	-	-



### Description:

Village Hall emergency generator would be modified to accept power cables from an external power generator such as a mobile generator outside.

### Justification:

The existing generator at Village Hall does not currently have the capacity or capability to accept alternate power cables from an external source without modifying the electrical cabinet temporarily or permanently. Improved electrical reliability for Village Hall.

### Current Status:

Currently the generator electrical cabinet has to be rewired temporarily to accept cable from another generator. This project would be bid out together with the Public Works Center Emergency Power Panel Upgrades Project also planned for 2023.

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	25,000	-	-
Total:		-	-	-	-	-	-	-	25,000	-	-
Expenditures											

Experialitates											
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	25,000	-	-
	Total:	-	-	-	-	-	-	-	25,000	-	-



### Description:

This project involved replacement of the inoperable front security gate at the main entrance of Village Hall.

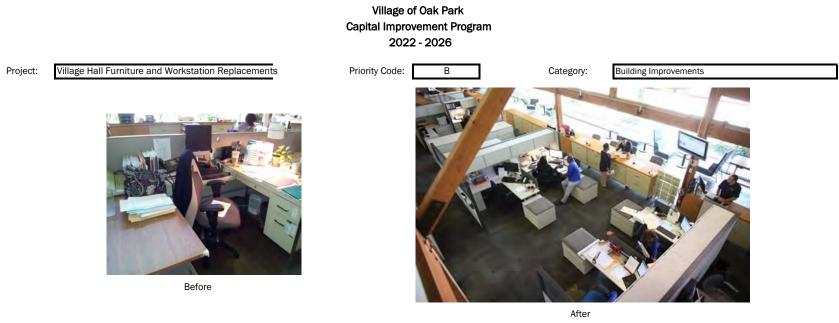
### Justification:

The previous metal rolling security gate at the Village Hall main entrance became inoperable in late 2019. It was determined that repairs to the old gate would not be feasible both structurally and financially.

### Current Status:

A new gate was installed in early 2020 and the gate is now fully functional.

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bud	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	11,980	-	-	-	-	-	-	-	-
Total:		-	11,980	-	-	-	-	-	-	-	-
Expenditures											
Construction	3012-43790-101-540673	-	11,980	-	-	-	-	-	-	-	-
Total:		-	11,980	-	-	-	-	-	-	-	-



### Description:

This project involves replacement of old furniture and workstations at Village Hall and painting of all interior drywall. Work also includes new carpeting throughout and any miscellaneous electrical or carpentry work.

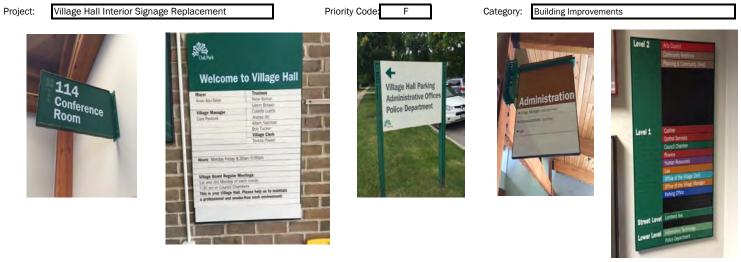
### Justification:

Existing furniture and workstations have outlived their service life at Village Hall. New furniture and workstations will provide an updated, clean appearance improving the customer service experience and could bolster employee morale.

### Current Status:

Phase I was completed in December of 2015. Phase II was completed in 2016 and consisted of new furniture in the Village Manager's office, Parking area and Adjudication. Also in 2016, projects included the HR Department completion, HR Conference Room, the Lobby, Conference Room 102, Finance & Development Customer Services completion and additional Public Seating. Work also included carpeting and painting those areas not completed in phase I. In 2017 and 2018, Phase II included limited new furniture, carpeting and painting on the second level, employee lounge and Central Services. Other associated work related to the furniture installation included replacements as needed (approx. \$4,131), as well as \$19,038 for glass panel installation related to COVID-19.

		Actu	ials	Project Budget	Amended Budget	Year End Estimate		Reco	mmended Bud	dget	-
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	14,773	23,168	-	-	-	25,000	25,000	-	-	-
Total:		14,773	23,168	-	-	-	25,000	25,000	-	-	-
Expenditures											
Construction	3012-101-43790-540673	14,773	23,168	-	-	-	25,000	25,000	-	-	-
Total:		14,773	23,168	-	-	-	25,000	25,000	-	-	-



### Description:

This project involves replacement of all interior building signage throughout Village Hall, as well as exterior mounted signs and parking lot signage.

### Justification:

New signage throughout Village Hall is needed as part of the new furniture and remodeling project that is ongoing at Village Hall. Current signage is outdated and misplaced. New signage would improve way-finding for all Village Hall users. This project aligns with the Village commitment to accessibility.

### Current Status:

This is a new project. Public Works staff would work with VMO Communications staff on the bidding process and installation process. This would be part of the Village-wide way-finding contract.

		Act	uals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bu	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	1,384	-	-	-	-	-	25,000	-	-
Total:		-	1,384	-	-	-	-	-	25,000	-	-
Expenditures											
Construction	3012-101-43790-540673	-	1,384	-	-	-	-	-	25,000	-	-
Total:		-	1,384	-	-	-	-	-	25,000	-	-



### Description:

This project involved replacement of the Lombard side door and frame, as well as the two metal doors and frames at the ends of the east and west corridors on the first floor of Village Hall.

### Justification:

The previous Lombard side door, frame and all associated hardware and electronics were in very poor condition and were in need of replacement. The frame was rusted and the door operator and ADA push button frequently required repair. Similar conditions existed for the two metal doors and frames at the ends of the east and west corridors on the first floor of Village Hall.

### Current Status:

This project	has been	completed.
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		Act	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bud	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	17,431	-	-	-	-	-	-	-	-	-
Total:		17,431	-	-	-	-	-	-	-	-	-
Expenditures											
Construction	3012-43790-101-540673	17,431	-	-	-	-	-	-	-	-	-
Total:		17,431	-	-	-	-	-	-	-	-	-



### Description:

This project involves repairs to the exterior masonry of Village Hall.

### Justification:

The Property Condition Assessment (PCA) of VH completed in 2015 identified various areas of the exterior masonry that are in need of repair as well as other projects that could be scheduled for later years.

### Current Status:

	This	is a	new	project.	
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		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bu	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-		-	-		-	453,500	-
Net Annual Total:		-	-	-	-	-	-	-	-	453,500	-
Expenditures											
Construction	3012-43790-101-540673	-	-	-	-	-	-		-	453,500	-
Total:		-	-	-	-	-	-	-	-	453,500	-



### Description:

This project involves repairing the Mechanical, Electrical, Plumbing and Fire Protection systems (MEP) at Village Hall based on the deficiencies and recommended repairs in the 2015 Property Condition Assessment (PCA) of Village Hall. Some scope items include repairing damaged electrical circuitry, EXIT sign updates, distribution panel updates, plumbing fixture replacement, fire sprinkler installation and valve replacement. Other items, such as water piping replacement and HVAC and pneumatic upgrades, are listed under separate project worksheets.

### Justification:

The Property Condition Assessment (PCA) of Village Hall identified various components of the fire protection system and MEP systems that are in need of repair as well as other projects that could be scheduled for later years.

### Current Status:

This is a new project based on the items identified in the PCA. The scope of work for 2024 would involve mostly repairs and upgrades to the fire protection systems, including installation of visual notification appliances (strobes) in conference and meeting rooms, removal of non-sprinkler related wires and other attachments to sprinkler piping in the basement north records room, addition of identification signs for the sprinkler systems, and installation of automatic sprinklers throughout the building to improve the overall life safety for occupants in the building. Work in 202 and 2026 would involve repairs to electrical circuits, replacement of water pumps and replacement of emergency generator batteries.

				Project	Amended	Year End						
Funding Sources		Actuals		Budget	Budget	Estimate	Recommended Budget					
	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	Y2022 FY 2023 FY 2024	FY 2024	FY 2025	FY 2026	
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	60,000	60,000	200,000	
Total	:	-	-	-	-	-	-	-	60,000	60,000	200,000	
Expenditures												
Construction	3012-101-43790-540673	-	-	-	-	-	-	-	60,000	60,000	200,000	
Total	:	-	-	-	-	-	-	-	60,000	60,000	200,000	



Description:

This project involves replacing the main entranceway glass doors and revolving door and all associated hardware and electronics.

### Justification:

To improve the appearance of the entranceway and improve the reliability of the doors, ADA related items and door operators.

### Current Status:

The existing framework at the main entrance is in very poor condition. Work in 2022 would involve retaining a design firm to provide a design and then bidding out the construction to a

		Actuals		Project Budget	Amended Budget	Year End Estimate	Recommended Budget					
Funding Sources	Account Balance	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026	
Transfer From CIP Fund	3012-41300-101-491495	-	-		-	-	25,000	100,000	-	-	-	
1	Total:	-	-	-	-	-	25,000	100,000	-	-	-	
Expenditures												
Design (Phase II)	3012-43790-101-540673	-	-		-	-	25,000	-	-	-	-	
Construction	3012-43790-101-540673	-	-		-	-	-	100,000	-	-	-	
	Total:	-	-	-	-	-	25,000	100,000	-	-	-	

### 

### Justification:

The main air compressor for the pneumatic system has reached the end of its useful service life. With the recent installation of the new chillers, boilers and BAS at Village Hall, it is now possible to upgrade the pneumatic controls to digital controls which would be more accurate and efficient and allow for greater temperature controllability by occupants utilizing digital thermostats in all zones. All of the air handling units at Village Hall are original.

### Current Status:

A mechanical engineering firm would be retained in 2022 to provide a detailed construction cost estimate and this work would be bid out and completed in 2023. The existing air handling units are original to the building and new fan motors, valves, coils, dampers, etc. could be upgraded to provide higher system efficiency and increased equipment longevity. Some new digital controls have already been installed in supply fans 1 and 2 in 2016.

Funding Sources	Account Number			Project	Amended	Year End					
		Actuals		Budget	Budget	Estimate	Recommended Budget				
		FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-		-	50,000	500,000	-	-	-
Total:		-	-	-	-	-	50,000	500,000	-	-	-
Expenditures											
Design (Phase II)	3012-101-43790-540673	-	-	-		-	50,000	-	-	-	-
Construction	3012-101-43790-540673	-	-	-		-	-	500,000	-	-	-
Total:		-	-	-	-	-	50,000	500,000	-	-	-

## Village of Oak Park Capital Improvement Program 2022 - 2026

Project:	Village Hall Roof Repairs	Priority Code: A	Category:	Building Improvements

#### Description:

This project involves continued repairs to the Village Hall roof.

Total:

#### Justification:

The existing roof system is original to the building and there are various locations that leak when it rains. A bid was received in 2021 for repairs. Additional bids would be received in early 2022.

#### Current Status:

Some repairs were completed in 2017 and 2021. Additional repairs are planned for 2022 which would include replacement of deteriorated wood members, installation of copper patches, removal and replacement of sealants and counterflashing, and repairs to split solder seams.

-

		Ad	ctuals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bud	lget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495			-	-	-	25,000	-	-	-	-
	Total:	-	-	-	-	-	25,000	-	-	-	-
Expenditures											
Construction	3012-43790-101-540673			-	-	-	25,000	-	-	-	-

25,000

-

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### Village of Oak Park Capital Improvement Program 2022 - 2026



#### Description:

Project:

This project involves installing new ventilation equipment in the Village Hall employee lounge men's and women's restrooms.

#### Justification:

The existing men's and women's restrooms in the Village Hall employee lounge do not have any exhaust/ventilation. Installing a new ventilation system would improve conditions inside both restrooms.

#### Current Status:

This is a new project.

Total:

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bu	dget	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495			-	-	-	32,500	-	-	-	-
	Total:	-	-	-	-	-	32,500	-	-	-	-
Expenditures											
Design	3012-43790-101-540673						7,500				
Construction	3012-43790-101-540673			-	-	-	25,000	-	-	-	-

-

32,500

-

-

-



#### Description:

This project involves the replacement of the domestic water supply lines at various locations throughout the interior of Village Hall.

#### Justification:

The domestic water supply lines are original to the building and are in need of replacement. There are numerous locations throughout the building where pipes have broken and have been repaired. Broken water pipes cause damage to ceilings and ceiling tiles as well as light fixtures and other electrical components.

#### Current Status:

All water supply lines are currently functioning properly.

		Ac	tuals	Project Budget	Amended Budget	Year End Estimate		Reco	ommended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3012-41300-101-491495	-	-	-	-	-	-	-	-	-	125,000
	Total:	-	-	-	-	-	-	-	-	-	125,000
Expenditures											
Design (Phase II)	3012-43790-101-540673	-	-	-	-	-	-	-	-	-	15,000
Construction	3012-43790-101-540673	-	-	-	-	-	-	-	-	-	110,000
	Total:	-	-	-	-	-	-	-	-	-	125,000



#### Description:

This project involves the replacement of the Village Hall sump pump in the west mechanical room in the lower level of Village Hall.

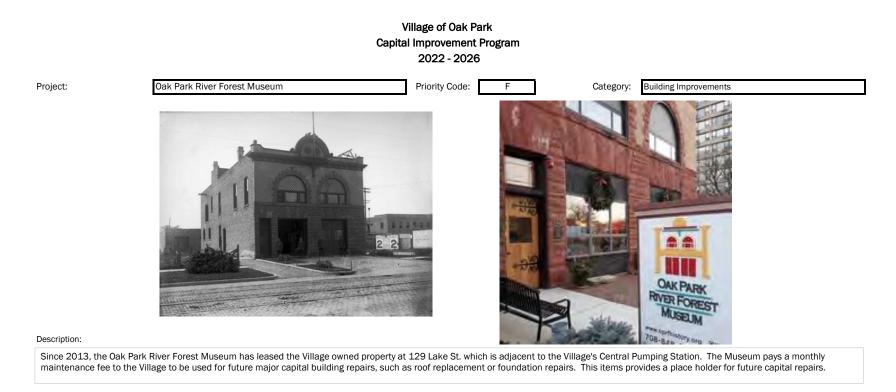
#### Justification:

The existing pumps are reaching the end of their useful service lives. Currently there is no alarm system integrated with the pumps to alert staff of high water levels. Recently, the sump pump switch was stuck and would not turn on the pumps resulting in a flooded cooling tower pump pit. The cooling tower pumps are brand new and it is imperative that protection and alarming is built in with the new sump pumps and sump pit to prevent the cooling tower pump pit from ever flooding.

#### Current Status:

The sump pumps are currently functioning properly. Float switches were replaced in 2016 and have extended the life of the motors for a few additional years.

			Ad	ctuals	Project Budget	Amended Budget	Year End Estimate		Reco	mmended Bud	lget	
Funding Sources		Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095		3012-41300-101-491495	-	-	-	-	-	-	40,000	-	-	-
	Total:		-	-	-	-	-	-	40,000	-	-	-
Expenditures												
Construction		3012-43790-101-540673	-	-	-	-	-	-	40,000	-	-	-
	Total:		-	-	-	-	-	-	40,000	-	-	-



#### Justification:

The building which the Museum occupies was built in 1898 to serve as Cicero Fire House No. 2. The Historical Society of Oak Park & River Forest operates the facility and completely rehabilitated the space and opened its new Museum in 2017. The lease provides that monthly maintenance fees received from the Museum will be used for future major capital building repairs. The lease also provides that the Historical Society and the Village will be jointly responsible on a 50/50 basis for the repairs.

#### Current Status:

At this time there are no major capital building repairs identified so this is a placeholder for future repairs.

			Ad	ctuals	Project Budget	Amended Budget	Year End Estimate		Rec	ommended Bud	dget	
Funding Sources		Account Number	FY 2019	FY 2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095		3012-41300-101-491495	-	-	-	-	-	-		-	-	25,000
	Total:		-	-	-	-	-	-	-	-	-	25,000
Expenditures												
Construction		3012-43790-101-540673	-	-	-	-	-	-		-	-	25,000
	Total:		-	-	-	-	-	-	-	-	-	25,000

# Village of Oak Park Capital Improvement Program - Summary 2022 - 2026

										Amended	Year End					
Building Improvements Madison TIF CIP (2072)						Priority	Actua	als	Budget	Budget	Estimate		Rec	commended Bud	get	
Project	Additional Description	Fund	Dept	Prgm	Account	Code	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Building Demolition - 700 Madison (Car X)	Village Owned Properties	2072	41300	101	570698	N/A		-	-	-	-	-	-	-	-	-
Building Demolition 932-946 and 970 Madison	Village Owned Properties	2072	41300	101	570698	N/A		-	-	-	-	-	-	-	-	-
Building Demolition 932-946 and 970 Madison	Village Owned Properties	2072	41300	101	570707	N/A		-	-	-	-	-	-	-	-	-
Parking and Landscaping Improvements	Village Hall	2072	41300	101	XXXXXX	N/A	1,397,269	10,901	-	-	-	-	-	-	-	-
	Subtota	:					1,397,269	10,901				-				

### Priority Scale

A= Essential and Immediate Need

**B**= Essential, but may be delayed

**C**= Optional but beneficial to the Village through increased productivity, safety, etc.

D= Optional but beneficial to the Village in social, cultural or aesthetic ways

**F**= Future project, no 2020 expenditures

N/A= Project Complete, no 2020 or future expenditures

### Village of Oak Park **Capital Improvement Program** 2022 - 2026



Description:

Reconstruction/repairing of the Village Hall parking lot. Work will include removal of the existing asphalt, base repair, sewer repair, repairing of the parking lot, re-striping, repair of the basement-garage roof, and replacement of all existing light poles and fixtures. Landscaping improvements will include plantings in the parking lot island, perimeters of the parking lot; and upgrading the plaza area by installing tree pits, planters, upgraded street furniture and installation of hexagonal pavers.

#### Justification:

The existing parking lot is deteriorating and has several large areas that have completely failed. The existing lighting system is original from the 1970's and is in need of replacement, new and improved lighting will improve safety and appearance of the parking lot.

#### Current Status:

The project was completed in 2019 with punch list landscaping completed in the spring of 2020.

						Year End					
				D. L. L	Amended					1	
			tuals	Budget	Budget	Estimate			ommended Bu	-	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
TIF Increment	2072.41300.101.411401	1,397,269	10,901	-	-	-	-	-	-	-	-
Main Capital Fund Revenues (Non-Debt)	Various	27,229	-	-	-	-	-	-	-	-	-
5060 Fund Revenues	5060.43770.101.422481	103,038	28,448	-	-	-	-	-	-	-	-
	Total:	1,527,536	39,349	-	-	-	-	-	-	-	-
Expenditures											
Conceptual Landscape Design	2072-41300-101-570698	-	-	-	-	-	-	-	-	-	-
Design (Phase II- structural)	2072-41300-101-570707	3,886	-	-	-	-	-	-	-	-	-
Design (Phase II- lighting)	2072-41300-101-570707	-	-	-	-	-	-	-	-	-	-
Design (Phase II- landscaping)	2072-41300-101-570707	-	-	-	-	-	-	-	-	-	-
Construction	2072-41300-101-570707	1,393,383	10,901	-	-	-	-	-	-	-	-
Environmental	3095.43780.101.530667	500	-	-	-	-	-	-	-	-	-
Construction Management	3095.43780.101.530667	26,729	-	-	-	-	-	-	-	-	-
Construction Management	5060.43770.787.570707	36,116	24,925	-	-	-	-	-	-	-	-
Construction (Charging Stations)	5060-43770-787-570707	66,922	3,523	-	-	-	-	-	-	-	-
	Total:	1,527,536	39,349		-	-	-	-	-	-	

### FLEET REPLACEMENT FUND #3032

### **Fund Summary**

The Fleet Replacement Fund tracks expenses related to vehicle purchases for Village departments outside of one of the Village's Enterprise funds (Water/Sewer, Parking and Environmental Services). In recent years, purchases have shifted toward leases instead of outright purchases in order to maximize purchasing power while leveraging historically low interest rates.

The Fleet Division within the Department of Public Works reviews vehicle needs with relevant departments and determines when equipment needs to be replaced based on an analysis of cost effectiveness of maintenance.

Although the current focus is on the actual infrastructure improvements it is not possible to have a valid conversation about the fund's ability to pay for the costs of projects without also discussing the other expenses of the fund.

Below is a revenue and expense table that illustrates the overall fund finances. However, the operation portion, everything beyond the capital costs, is currently under review and will come before the Finance Committee and Village Board as a part of the operation budget recommendation.

The Fleet Services Division continues to search for fiscally responsible ways of expanding the Green Fleet with equipment that provide the required features for each Village department, while also using less fuel and help clean the environment. The Village "Green Fleet" consists of 2 Compressed Natural Gas pickup trucks, 18 Hybrid vehicles, 6 electric cars and all 68 of the diesel vehicles run on B20 biodiesel fuel. This equals 45% of the fleet using alternate fuels.

The Village owns and maintains 211 vehicles and equipment which are dedicated to each department as follows:

- Village Hall vehicles includes Development Customer Services, Health Department and Pool cars: 14 total: 12 sedans, 1 SUV and 1 van
- Police: 75 total: 41 marked squads and 22 unmarked squads. The remaining vehicles consist of CSO vehicles, segways and generators
- Parking Enforcement: 5 total
- Fire: 18 total: 3 Pumpers, 1 ladder truck, 4 ambulances, 1 command vehicle, 1 pickup truck, 7 admin/inspector vehicles and 1 ATV
- Public Works: 68 total: 12 admin/pool vehicles, 3 vans, 9 pickup trucks, 4 aerial trucks, 14 large trucks, 3 front end loaders, 5 small trucks, 1 garbage truck, 1 street sweeper, 1 tow truck and 15 various equipment and trailers
- Parking Fund vehicles: 5 total: 3 vans, 1 pickup truck and 1 small SUV
- Water & Sewer Fund vehicles: 25 total: 5 large trucks, 3 small trucks, 2 backhoe/loaders, 3 pickup trucks, 2 generators, 2 sedans, 4 vans and 4 various equipment and trailers
- Environmental Services Fund: 1 pickup truck

Interfund Transfer- Federal RICO Interfund Transfer CIP Total Revenue	<b>2019</b> <u>Actual</u> 229,559 750,000 979,559	<b>2020</b> <u>Actual</u> 70,876 <u>320,000</u> <u>390,876</u>	<b>2021</b> <u>Budget</u> 277,500 200,000 477,500	Amended 2021 <u>Budgeted</u> 277,500 200,000 477,500	<b>2021</b> <u>Y/E Estimate</u> 277,500 <u>200,000</u> 477,500	<b>2022</b> <u>Budget</u> - 1,450,000 1,450,000
Capital Outlay Bank Installment Loan Payments Total Expenditures	768,778 166,641 935,419	978,054 94,858 1,072,912	650,500 94,858 745,358	650,500 94,858 745,358	591,722 94,858 686,580	1,271,000 146,516 1,417,516
Net Surplus (Deficit)	44,140	(682,036)	(267,858)	(267,858)	(209,080)	32,484

Beginning Audited Fund Balance 1/1/21	260,729
2020 Projected Surplus (Deficit)	(209,080)
Ending Projected Fund Balance 12/31/21	51,649
Estimated Fund Balance 1/1/22	51,649
2021 Budgeted Surplus (Deficit)	32,484
Ending Estimated Fund Balance 12/31/22	

# Village of Oak Park Fleet Replacement Fund Summary 2022 - 2026

										Amended	Year End					
Fleet Replacement Fund (3032	2)					Priority	Actuals		Budget	Budget	Estimate	Recommended Budget				
Project	Additional Description	<u>Fund</u>	<u>Dept</u>	<u>Prgm</u>	<u>Account</u>	Code	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Administration Vehicles	Base - Admin	3032	43900	101	570750	F	84,000	35,644	-	-	-	49,000	96,000	68,000	102,000	72,000
Fire Vehicles	Fire	3032	43900	851	570750	А	-	696,000	284,000	284,000	283,999	350,000	750,000	818,000	850,000	540,000
Parking Enforcement Vehicles	Parking Enforcement	3032	43900	856	570750	В	-	27,213	34,000	34,000	34,000	34,000	36,000	-	-	38,000
Police Vehicles	Police	3032	43900	857	570750	А	203,975	68,980	277,500	277,500	273,000	384,000	393,000	402,500	388,000	524,000
Public Works Vehicles	Public Works	3032	43900	858	570750	А	509,848	116,657	55,000	55,000	722	454,000	829,658	972,658	832,658	751,658
	Subtotal						797,823	944,494	650,500	650,500	591,721	1,271,000	2,104,658	2,261,158	2,172,658	1,925,658

## Priority Scale

A= Essential and Immediate Need **B**= Essential, but may be delayed

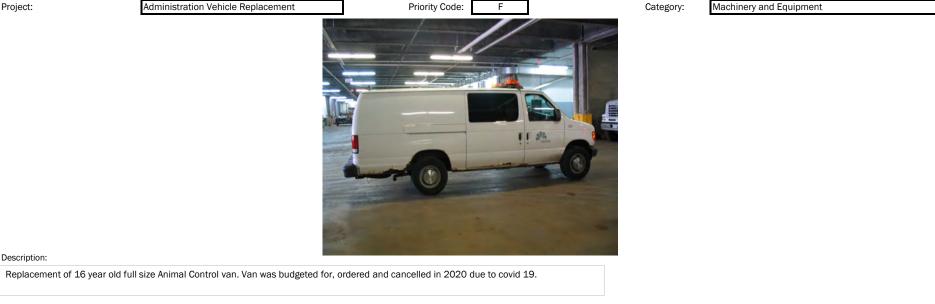
**C**= Optional but beneficial to the Village through increased productivity, safety, etc.

**D**= Optional but beneficial to the Village in social, cultural or aesthetic ways

F= Future project, no 2020 expenditures

N/A= Project complete, no 2020 or future expenditures

## Village of Oak Park Fleet Replacement Fund 2022 - 2026



### Justification:

The Animal control van is rusting and larger than the requirements of our Health Department staff. Vehicle is to be replaced with a downsized vehicle with better fuel mileage and will be easier to maneuver and park.

### Current Status:

Replacement Schedule: 2022 - One Animal Control Van (EV \$58,000 or ICE \$37,500) Purchases in 2020 were suspended due to the COVID-19 pandemic. 2023 - Three Admin. cars (\$32,000 each) 2024 - Two Admin. cars (\$34,000 each) 2025 - Three Admin. cars (\$34,000 each) 2026 - Two Admin. cars (\$36,000 each)

Amended Year End Actuals Budget Budget Estimate Recommended Project Budget FY2019 FY2020 FY2021 FY2021 FY2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 Account Number Funding Sources Interfund Transfer CIP #3095 84,000 3032.41300.101.491495 35,644 49,000 96,000 68,000 102,000 72,000 **Disposal Proceeds** 3032.43900.101.570750 3,628 Total: 80.372 35.644 49.000 96.000 68,000 102.000 72.000

Expenditures											
Vehicles	3032.43900.101.570750	84,000	35,644	-	-	-	49,000	96,000	68,000	102,000	72,000
	Total:	84,000	35,644	-	-	-	49,000	96,000	68,000	102,000	72,000

### Village of Oak Park Fleet Replacement Fund 2022 - 2026



#### Description:

### Replacement of Fire Department vehicles.

#### Justification:

The vehicles proposed for replacement have reached the end of their expected useful life. Newer year vehicles will offer modern technology and better fuel efficiency. In addition, it will supply the Fire Department with the most dependable, efficient and up-to-date emergency response equipment to better serve the residents of Oak Park. The Fire Department is increasing the ambulance fleet to 3 in service when staffing allows and 1 in reserve to handle the increase in calls in recent years. The majority of Fire calls are EMS related.

### Current Status:

#### Replacement Schedule:

2022 - 2012 Ambulance (\$350,000)

2023 - 2010 Fire Engine Pumper (\$750,000) Order in 2022 recieve in 2023

2024 - 2010 Fire Engine Pumper (\$750,000) Order in 2023 recieve in 2024 Two 2017 Fusion Hybrid inspector's cars (\$68,000)

2025 - 2014 Ladder truck (\$850,000)

2026 - 2016 Ambulance (\$400,000) 2016 Explorer (\$40,000) 2014 Expedition SUV (\$50,000) 2014 Dodge Charger (\$50,000)

				Project	Amended	Year End					
		Actuals		Budget	Budget	Estimate	Recommended	Project Budget			
Funding Sources	Account Number	FY2019	FY2020	FY2021	FY2021	FY2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Interfund Transfer CIP #3095	3032.41300.101.491495	-	696,000	284,000	284,000	283,999	350,000	750,000	818,000	850,000	540,000
	3032.41300.101.491495	-		-	-	-	-	-	-	-	-
	Total:	-	696,000	284,000	284,000	283,999	350,000	750,000	818,000	850,000	540,000
Expenditures											
Vehicle Purchase	3032-43900-851-570750	-	696,000	284,000	284,000	283,999	350,000	750,000	818,000	850,000	540,000
	Total:	-	696,000	284,000	284,000	283,999	350,000	750,000	818,000	850,000	540,000

### Village of Oak Park

### Fleet Replacement Fund

2022 - 2026

Project:

Parking Enforcement Vehicle Replacement

Priority Code:

В

Category:

Machinery and Equipment



Description:

Replacement of Parking Enforcement vehicles.

#### Justification:

Vehicles are operated mostly 24/7. The constant stop and go is very wearing on the vehicles. Regular replacement will keep repair costs down and PEOs on the street. Replacement is recommended at 8 years and before 100,000 miles. License Plate Readers (LPR's) have been added to several units increasing usage. Replacement units will all be <u>Hybrids</u>.

Current Status: Replacement Schedule: 2022 - 2014 Ford Focus (\$34,000) 2023 - 2016 Ford Escape (\$36,000) 2024- None 2025- None 2026 - 2018 Ford Escape (\$38,000)											
				Project	Amended	Year End					
		Actuals		Budget	Budget	Estimate	Recommended Proj	ect Budget			
Funding Sources	Account Number	FY2019	FY2020	FY2021	FY2021	FY2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Interfund Transfer CIP #3095	3032.41300.101.491495	-	27,213	34,000	34,000	34,000	34,000	36,000	-	-	38,000
Disposal proceeds		-	-			-	-	-	-	-	-
	Total:	-	27,213	34,000	34,000	34,000	34,000	36,000	-	-	38,000
Expenditures											
Vehicles	3032.43900.856.570750	-	27,213	34,000	34,000	34,000	34,000	36,000	-	-	38,000
	Total:	-	27,213	34,000	34,000	34,000	34,000	36,000	-	-	38,000

### Village of Oak Park Fleet Replacement Fund 2022 - 2026



Police cars run 24/7. Age, mileage and wear and tear take their toll on these vehicles. Newer vehicles require mostly just maintenance which is more controllable, whereas older vehicles require maintenance as well as repairs, which are not as controllable, or inexpensive. Newer vehicles will be more fuel efficient and have warrantees, as well as more modern safety features for our officers. The recommended replacement schedule is four years for the frontline Patrol and 10 years on the unmarked units. We are exploring lifecycles of Hybrid Patrol vehicles at 5 years increasing our ROI with fuel savings. Some Patrol units are repurposed as RBO, NRO, or SRO vehicles which are not as demanding, allowing the replacement time to be eight to 10 years in those positions. The replacements are more reliant upon time and condition as opposed to mileage as these vehicles only traverse a 4.5 square mile area, but run almost constantly.

#### Current Status:

Replacement Schedule:

2022 - Six Marked & Three Unmarked Squad car replacements.

2023 - Six Marked & Two Unmarked Squad car replacements, One Cargo Van.

2024 - Six Marked & Two Unmarked Squad car replacements, One Cargo Van, Wrap one marked for unmarked.

2025 - Six Marked & Two Unmarked Squad car replacements, One CSO vehicle.

2026 - Seven Marked & Five Unmatked Squad car replacements.

				Project	Amended	Year End					
		Actuals		Budget	Budget	Estimate	Recommended Proj	ect Budget			
Funding Sources	Account Number	FY2019	FY2020	FY2021	FY2021	FY2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Interfund Transfer Federal RICO #2024	2024-42480-101-591832	225,500	74,180	277,500	277,500	273,722	-	393,000	402,500	388,000	524,000
Interfund Transfer CIP #3095	3095-41300-101-413406	-	-	-	-	-	384,000	-	-	-	-
Disposal proceeds		21,525	5,200	-	-	-	-	-	-	-	-
	Total:	203,975	68,980	277,500	277,500	273,722	384,000	393,000	402,500	388,000	524,000
Expenditures											
Vehicles	3032-43900-857-570750	203,975	68,980	277,500	277,500	273,722	384,000	393,000	402,500	388,000	524,000
	Total:	203,975	68,980	277,500	277,500	273,722	384,000	393,000	402,500	388,000	524,000

### Village of Oak Park Fleet Replacement Fund 2022 - 2026

 Project:
 Public Works Vehicle Replacement
 Priority Code:
 A
 Category:
 Machinery and Equipment

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Replacement of Public Works Department vehicles. This category does not include Public Works vehicles assigned to the Water & Sewer Division, which are funded in the Water & Sewer Fund.

#### Justification:

Equipment and vehicles that are past their cost effective lives and have exceeded the evaluation criteria for retention are a financial burden on the Village of Oak Park. The Department is proposing to rebuild vehicles, where cost effective, and wear has not been detrimental to the chassis or engine. As more services are being brought in house equipment will be used more than in the past. Newer equipment will help keep downtime to a minimum.

Replacement Schedule:

2022 - 2000 Admin vehicle (\$34,000), 2003 P/U w/plow (\$40,000), 2005 Small Sweeper & 1999 Sidewalk tractor w/one veh. (\$220,000), 2002 Small Aerial truck.(\$125,000), 2005 Hot Patch Trailer (\$35,000), 2004 Street Sweeper

2023 - 2000&2015 Two Admin vehicles (\$68,000), 2005 P/U w/plow (\$40,000), 1998&2000 Two One ton trucks w/Plows (\$260,000), 2005 Sidewalk tractor (\$170,000), 2001 Large Dump truck rebuild w/plow (\$180,000), 1999 Portable air compressor (\$25,000), 2005 Hot Patch Trailer (\$35,000), 2004 Street Sweeper, Second of five annual payments (\$51,658)

2024 - 2016&2017 Four Admin vehicles (\$136,000), 2005 Front End Loader (\$280,000), 2008 P/U w/plow (\$45,000), 2002 Asphalt truck (\$275,000), 2005 Small loader (\$85,000), 2004 Street Sweeper, Third of five annual payments (\$51,658) NEW: Snow melter trailer (\$100,000 from PW \$100,000 from Parking Services)

2025- 2017 Admin vehicle (\$36,000), 2005 Single axle dump truck w/chipper box w/plow, (\$190,000), 2005 Front end loader (\$280,000), 2005 Tandem axle dump truck w/plow (\$250,000), 1982 Air compressor trailer (\$25,000), 2004 Street Sweeper, Forth of five annual payments (\$51,658)

2026 - 2002 Semi Road Tractor (\$250,000), 2016 P/U w/Plow (\$60,000), 2005 Small loader (\$90,000), 2005 Front End Loader (\$300,000), Fifth of five annual payments (\$51,658)

		Actuals		Project Budget	Amended Budget	Year End Estimate	Recommended Pro	ject Budget			
Funding Sources	Account Number	FY2019	FY2020	FY2021	FY2021	FY2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Interfund Transfer CIP #3095	3095-41300-101-413406	536,370	129,757	55,000	55,000	-	454,000	829,658	972,658	832,658	751,658
Parking Operating Revenues	Various								100,000		
Disposal proceeds		(26,522)	(13,100)	-	-	-	-	-	-	-	-
	Total:	509,848	116,657	55,000	55,000	-	454,000	829,658	1,072,658	832,658	751,658
Expenditures											
Vehicle Purchase	3032-43900-858-570750	536,370	129,757	55,000	55,000	-	454,000	829,658	972,658	832,658	751,658
Equipment Purchase	5060.43770.101.570750								100,000		
Disposal proceeds		(26,522)	(13,100)	-	-	-	-	-	-	-	-
	Total:	509,848	116,657	55,000	55,000	-	454,000	829,658	1,072,658	832,658	751,658

### EQUIPMENT REPLACEMENT FUND #3029

### Fund Summary

The Equipment Replacement Fund tracks expenses related to major equipment purchases for Village departments. In recent years, purchases have focused on computer equipment as well as mobile computer applications for the Village Police Department.

EQUIPMENT REPLACEMENT FUND #3029 OPERATING BUDGET SUMMARY

				Amended		
	2019	2020	2021	2021	2021	2022
	Actual	Actual	Budget	Budgeted	Y/E Estimate	Budget
Interfund Transfer CIP	-	1,500,000	620,000	620,000	620,000	1,250,000
Grants	-	(17)	-		-	-
Total Revenue		1,499,983	620,000	620,000	620,000	1,250,000
Capital Outlay	667,427	1,703,250	388,646	1,226,690	1,071,690	975,000
Transfer to Main Capital Improvement Fund	700,000		-			
Total Expenditures	1,367,427	1,703,250	388,646	1,226,690	1,071,690	975,000
Net Surplus (Deficit)	(1,367,427)	(203,267)	231,354	(606,690)	(451,690)	275,000
Beginning Audited Fund Balance 1/1/21					172,309	
2020 Projected Surplus (Deficit)					(451,690)	
Ending Projected Fund Balance 12/31/21					(279,381)	
Estimated Fund Balance 1/1/22						(279,381)
2021 Budgeted Surplus (Deficit)						275,000
Ending Estimated Fund Balance 12/31/22						(4,381)

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# Village of Oak Park Equipment Replacement Fund Summary 2022 - 2026

											Year End					
Equipment Replacement Fund (3029)						Priority	Actu	als	Budget	Amended Budget	Estimate			Budget		
Project (*Indicates New Project for 2021)	Additional Detail	Fund	Dept	Prgm	Account	<u>Code</u>	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Video Streaming	Communications	3029	41300	714	570710	А				-	-	150,000	75,000	50,000	50,000	50,000
EMS Cardiac Monitors	Fire Department	3029	41300	714	570710	В			72,000	72,000	72,000	36,000	36,000	36,000	36,000	36,000
Rescue/Extrication E-Hydraulics Tools	Fire Department	3029	41300	714	570710	А			30,000	30,000	30,000	35,000	-	-	-	-
Traffic Control Preemption Equipment	Fire Department	3029	41300	714	570710	F			31,646	38,811	38,811	-	1,400	-	-	-
Fire Hose	Fire Department	3029	41300	911	570720	А				-	-	50,000	50,000	50,000	-	-
Fiber Infrastructure	Information Technology	3029	41300	884	540690	N/A		999,083	-	808,051	708,051	-	-	-	-	-
PC and Laptop Replacement	Information Technology	3029	41300	905	570720	А	44,179	33,416	40,000	40,000	40,000	45,000	45,000	45,000	45,000	45,000
Printer Replacement	Information Technology	3029	41300	905	570294	А	2,983		3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
Servers and Network Infrastructure	Information Technology	3029	41300	884	570720	А	66,705	54,088	65,000	87,828	87,828	65,000	65,000	65,000	65,000	65,000
Video & Control Access Security	Information Technology	3029	41300	905	570720	В							160,000			
Telephone System	Information Technology	3029	41300	884	570292	В						60,000	150,000	50,000	50,000	50,000
Police Mobile Technology	Police Department	3029	41300	906	570720	А	52,886	57,387	78,000	78,000	78,000	68,000	68,000	68,000	68,000	68,000
Parking Technology	Police Department	3029	41300	906	570710	А	278,680		14,000	14,000	14,000	38,000	3,000	73,000	73,000	3,000
Body Cams	Police Department	3029	41300	906	570720	В	-		-	-	-	300,000	200,000	200,000	200,000	200,000
Customer Service Request Management (CSRM)	Public Works	3029	41300	905	570711	A			50,000	50,000	-	125,000	25,000	25,000	25,000	25,000
	Total						445,433	1,143,974	383,646	1,221,690	1,071,690	975,000	881,400	665,000	615,000	545,000

Priority Scale
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A= Essential and Immediate Need

**B**= Essential, but may be delayed

**C**= Optional but beneficial to the Village through increased productivity, safety, etc.

**D**= Optional but beneficial to the Village in social, cultural or aesthetic ways **F**= Future project, no 2020 expenditures

**N/A**= Project complete, no 2020 or future expendiyures

Project:	<ol> <li>Uprade video streaming control room to digital platform</li> <li>Upgrade rooms 201 and 101 to all digital components</li> <li>Add streaming capabilities to additional conference rooms</li> </ol>	Priority Code:	1) A 2) A 3) B
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Category: Machinery and Equipment

# Description:

The need to move all equipment to digital from analog is essential to the future of municipal government transparency through live streaming and archiving of public policy making. The heart of the control room equipment dates from more than two decades ago when the operation was established just for cablecasting. As equipment has failed, the cost of replacement has grown because all available equipment has become digital and must be back engineered to be compatible with the analog operational control equipment. Ability to continue this piecemeal approach to upgrading and maintaining critical audio/video infrastructure is declining and the capabilities could be linterrupted for an extended time to allow for emergency upgrades.

### Justification:

The ability to stream and archive public meetings could be lost or interrupted for an extended time. The need to expand capabilities for streaming public policy deliberations for informed citizen engagement appears to be among the highest priorities of the Village Board and community activists.

### Current Status:

All equipment is operational at this time. However, the risk of equipment failure is real.									

						Year End					
		Act	uals	Budget	Amended Budget	Estimate			Budget		
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3029.41300.101.491495	-	-	-	-	-	150,000	75,000	50,000	50,000	50,000
	Total:	-	-	-	-	-	150,000	75,000	50,000	50,000	50,000
Expenditures											
Computer Equipment	3029.41300.911.570720	-	-	-	-	-	150,000	75,000	50,000	50,000	50,000
	Total:	-	-	-	-	-	150,000	75,000	50,000	50,000	50,000

Project: Fire Department Cardiac Monitor Replacement

Priority Code B

Category: Machinery a

Machinery and Equipment



#### Description:

Fire Department Cardiac Monitor Replacement program 2017- 2025. Cardiac Monitors used by the Fire Department Paramedics are used not just for cardiac rhythms interpretation, they are used to determine differential diagnoses, determine treatment for cardiac issues, defibrillate, take blood pressures, monitor oxygen levels and ensure proper endotracheal intubation placement.

#### Justification:

Currently, two of the seven cardiac monitors will have exceeded the five-year life cycle set by the American Heart Association standards in 2021. Due to new technology upgrades, maintenance issues and decrease trade-in value of monitors staff would like to continue its replacement program of our older units. Staff recommends replacing the monitors with the same brand (Zolls) due to short learning curve and reduces the chances for errors or delay in patient care.

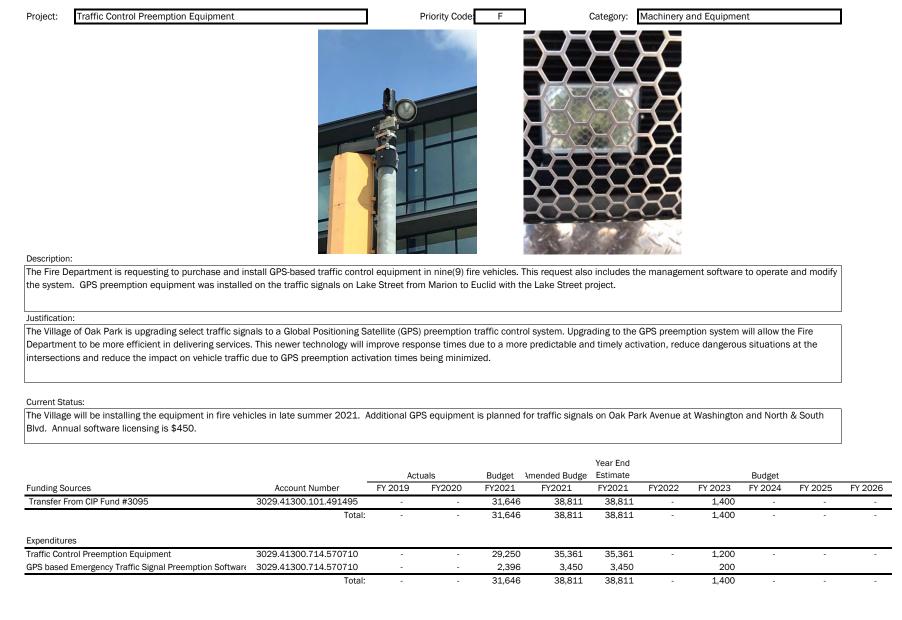
#### Current Status:

2021 purchase of two monitors is currently up for approval. Complete for 2020. (2) New Zoll X Series monitors placed in service on front-line ambulances in 2020. (1) New Zoll X Series monitors placed in service on front-line ambulances in 2019. .Zoll X Series monitors are in service on reserve ambulance and ALS Engines 602 and 603. (2) Monitors purchased in 2017 are currently in service on reserve ambulance and Truck (T631).

						Year End				
		Actu	als	Budget	Amended Budget	Estimate			Budget	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025
Transfer From CIP Fund #3095	3029-41300-101-491495	35,400	60,917	72,000	72,000	72,000	36,000	36,000	36,000	36,000
	Total:	35,400	60,917	72,000	72,000	72,000	36,000	36,000	36,000	36,000
Expenditures										
EMS Cardiac Monitors	3029.41300.714.570710	35,400	60,917	72,000	72,000	72,000	36,000	36,000	36,000	36,000
	Total:	35,400	60,917	72,000	72,000	72,000	36,000	36,000	36,000	36,000

Project:	Fire Department Rescue/Extrication E-Hydraulics Tools	Priority Code:	А	Category:	Machinery and Equipment
Description					
	tment Replacement Program Rescue/Extrication Tools is a	multipurpose tool that is used	for rapid vehicle extrica	ations and can be use	ed in a variety of rescue scenarios.
Justification	:				
Existing Re three year	scue/Extrication tools have reached their service life and p period.	arts are no longer available du	e to the age of the equ	ipment. The Fire Dep	partment is requesting to replace tools over a
Current Sta	tus:				
	hase complete (1) Rescue/Extrication Tool is in service on	T631. 2021 purchase complet	e (1) Replacement Res	scue/Extrication Tool	is in service on Engine 3. 2022 purchase (1)
replaceme	nt set of tools for engine 602.				
L					
				Year End	

						Tour End					
		A	Actuals	Budget	Amended Budget	Estimate			Budget		
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3029.41300.101.491495	19,755	23,185	30,000	30,000	30,000	35,000	-	-	-	-
	Total:	19,755	23,185	30,000	30,000	30,000	35,000	-	-	-	-
Expenditures											
Rescue/Extrication Tools	3029.41300.714.570710	19,755	23,185	30,000	30,000	30,000	35,000	-	-	-	-
	Total:	19,755	23,185	30,000	30,000	30,000	35,000	-	-	-	-



А

Priority Code:

Project:

Fire Department Hose

Category: Machinery and Equipment

Description: Fire Department 2.5" and 1.75" At	tack and 4" Supply Hose		A SUL CON	IT TO 40							
Justification:											
Firefighting hose typically lasts bet three years	ween 15 to 25 years. The last larg	ge purchase (	of hose was in 1998.	Our supply o	of in service hose i	s now at th	e point that it	needs to be	replaced ov	er the next	
Current Status: Evaluating brands for purchase in 3	2022 2022 and 2024										
Evaluating brands for purchase in .	2022, 2023 and 2024										
						Year End					
			Actuals	Budget	Amended Budget				Budget		
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3029.41300.101.491495	-	-		-	-	50,000	50,000	50,000	-	-
	Total:	-	-	-	-	-	50,000	50,000	50,000	-	-
Expenditures											
Fire Hose	3029.41300.714.570710				-	-	50,000	50,000	50,000	-	-
	Total:	-	-	-	-	-	50,000	50,000	50,000	-	-
	10001						,-90		,0		

N/A



Fiber Infrastructure Upgrade Priority Code

Category: Machinery and Equipment







#### Description:

The Fiber infrastructure upgrade of village's Wide Area Network (WAN) is used in day-to-day operations to interconnect technology services to various village facilities, such as Pump Stations, Fire Stations, Village Hall, Public Works Center, Parking Garages and Police substation.

#### Justification:

This project was identified as a core system and infrastructure in the IT Strategic Plan in part due to the increased use of technological services and devices, e.g. video, data, voice, mobile devices and remote activities. A Fiber WAN upgrade will significantly increase transmission speeds, build network resiliency and allow for anticipated future capacity of services with a consultant's projected life of an underground asset of 40 years. On Nov. 4, 2019, board resolution approved an intergovernmental agreement (IGA) between the Village and Elementary School District 97 (D97) allowing District 97 to share the use of a Village fiber optic cabling system for up to a 20 year term.

#### Current Status:

The fiber project completed in 2021 and is in use.

Funding Sources	Account Number	Actual FY 2019	Actual FY2020	Budget FY 2021	Amended Budget FY 2021	Year End Estimate FY 2021	Budget FY2022	Budget FY 2023	Budget FY 2024	Budget FY 2025
Transfer From CIP Fund #3095	3029.41300.101.491495	-	999,083	-	808,051	708,051	-	-	-	-
Water/Sewer Operating Revenues	5040.43730.101.444401	-	788,690	-	-	-	-	-	-	-
Bond Proceeds	5060.41300.101.493800	-	500,001	-	-	-	-	-	-	-
	Total:	-	2,287,774	-	808,051	708,051	-	-	-	-
Expenditures										
Fiber Infrastructure	3029.41300.884.540690	-	999,083	-	808,051	708,051	-	-	-	-
Fiber Infrastructure	5060.43770.783.570707	-	166,667	-	-	-	-	-	-	-
Fiber Infrastructure	5060.43770.784.570707	-	166,667	-	-					
Fiber Infrastructure	5060.43770.788.570707	-	166,667	-	-					
Fiber Infrastructure	5040.43730.776.570707	-	788,690	-	-	-	-	-	-	-
	Total:	-	2,287,774	-	808,051	708,051	-	-	-	-

Project:	PC and Laptop Replacement	Priority Code	A		Category:	Machinery an	d Equipment			
		Filonity Code	Λ		category.		u Equipment			
Description:				~						
Routine replacement of outdated	I PC and laptop end-user equipmer	nt.								
Justification:										
secure environment, minimize in	I-user equipment to run many mod compatibilities and promote efficie his request is to replace some iPac	nt operations.	The equipme	ent has an a	nticipated lifespa	n of 3 to 4 yea	irs. This is a r	equest to rep	lace all of Poli	ice
Current Status:										
The outdated equipment continu	es to be replaced.									
		Actu	als	Budget	Amended Budget	Year End Estimate			Budget	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025
Transfer From CIP Fund #3095	3029.41300.101.491495 Total:	-	33,416 33,416	40,000	40,000	40,000	45,000 45,000	45,000 45,000	45,000 45,000	45,000
	Total:	-	33,410	40,000	40,000	40,000	40,000	45,000	45,000	40,000
Expenditures										
PC, Laptop and Thin-client Equipmer		44,179	33,416	25,000		25,000	25,000	25,000	25,000	25,000
Other Operating Dept. Requests	3029.41300.905.570720	-	-	15,000	15,000	15,000	20,000	20,000	20,000	20,000

40,000

44,179

33,416

Total:

40,000

45,000

45,000

45,000

45,000

40,000



Replacement of butdated of bloken p

#### Justification:

This request is for replacement of printers. Printer breakdown occurs more frequently as they age or due to heavy usage and at times are not cost effective to repair. Newer printers are more efficient and compatible with evolving printer requirements, e.g. memory and processor. The anticipated lifecycle of this equipment is 5 years.

#### Current Status:

Most of the printers were replaced in 2014-2015 and generally are operating well. Funds are maintained and used when it is more cost effective to replace broken or old inefficient devices.

	Actuals		Budget	mended Budge	Year End Estimate			Budget		
Funding Sources	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3029.41300.101.491495	2,983	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
	Total:	2,983	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000

Expenditures										
Printers	3029.41300.905.570294	2,983	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
	Total:	2,983	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000



#### Description:

Replacements of outdated computer server, storage and network equipment are core technologies in computer rooms and network cabinets. The servers support all departments in providing file, database, print, email, application, web, security and backup services. The network equipment enables data connectivity of all technologies from various village facilities to the central servers or to internet services. Equipment upgrades and relocating of services at time require electrical and data work..

#### Justification:

This request is to replace outdated equipment which provides technological services. Village maintains several physical servers for server virtualization on vmware platform and standalone servers for specific applications (ex. police video storage). In addition, several outdated network equipment supports the village Fiber Wide Area Network (WAN). Average equipment lifespan for this equipment is 4 to 5 years. Servers for different applications were purchased at various times and replacement/upgrades are spread out over years.

#### Current Status:

The outdated servers and storage continue to be replaced.

						Year End				
		Actu	als	Budget	Amended Budget	Estimate			Budget	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025
Transfer From CIP Fund #3095	3029.41300.101.491495	66,705	54,088	65,000	87,828	87,828	65,000	65,000	65,000	65,000
	Total:	66,705	54,088	65,000	87,828	87,828	65,000	65,000	65,000	65,000

Expenditures										
Servers, Storage & Network	3029.41300.884.570720	66,705	54,088	45,000	67,828	67,828	45,000	45,000	45,000	45,000
Data & power cable	3029.41300.884.570720	-	-	20,000	20,000	20,000	20,000	20,000	20,000	20,000
	Total:	66,705	54,088	65,000	87,828	87,828	65,000	65,000	65,000	65,000

Project:	Video & Control Access Secu	Priority	Code: B	Category:	Machinery an	d Equipment			]	
Description:									7	
Replacement of NVR servers a	at Village sites									
	2017-2018 and server part of vide	o recording bardware	reaching end of lif	e There were occasiona	issues with some	e hardware fail	lures and hav	ving systems	J	
System was implemented in 2	2017-2018 and server part of vide pose prolonged outages or costly								]	
System was implemented in 2 covered under warranty didn't		repairs. With new fibe	er infrastructure we	e will also explore options	s of reducing and	consolidating				
System was implemented in 2 covered under warranty didn't	pose prolonged outages or costly	repairs. With new fibe	er infrastructure we	e will also explore options	s of reducing and	consolidating				
covered under warranty didn't may further reduce costs. Esti	pose prolonged outages or costly	repairs. With new fibe	er infrastructure we	e will also explore options	s of reducing and	consolidating				
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti Current Status:	pose prolonged outages or costly	repairs. With new fibe	er infrastructure we	e will also explore options	s of reducing and	consolidating			]	
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti	pose prolonged outages or costly	repairs. With new fibe	er infrastructure we	e will also explore options	s of reducing and	consolidating			]	
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti Current Status:	pose prolonged outages or costly	repairs. With new fibe	er infrastructure we	e will also explore options	s of reducing and	consolidating			]	
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti Current Status:	pose prolonged outages or costly	repairs. With new fibe	er infrastructure we	e will also explore options	s of reducing and	consolidating			]	
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti Current Status:	pose prolonged outages or costly	repairs. With new fibe	er infrastructure we	e will also explore options	s of reducing and	consolidating			]	
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti Current Status:	pose prolonged outages or costly	r repairs. With new fibr	er infrastructure we rkstations, necess	e will also explore option: ary operating systems ar	s of reducing and nd software migra	consolidating	back-end ser		]	
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti Current Status: System is fully operational.	pose prolonged outages or costly imated costs include all server ha	r repairs. With new fib rdware, monitoring wo	er infrastructure we rkstations, necess	e will also explore option: ary operating systems ar Year End mended Budge Estimate	s of reducing and nd software migra	consolidating tion.	back-end ser	vers which		
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti Current Status: System is fully operational. Funding Sources	: pose prolonged outages or costly imated costs include all server ha	r repairs. With new fibr	er infrastructure we rkstations, necess	e will also explore option: ary operating systems ar	s of reducing and nd software migra	FY 2023	back-end ser			
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti Current Status: System is fully operational.	: pose prolonged outages or costly imated costs include all server ha	r repairs. With new fib rdware, monitoring wo Actuals FY 2019 FY20	er infrastructure we rkstations, necess	e will also explore option: ary operating systems ar Year End mended Budge Estimate	s of reducing and nd software migra	FY 2023 160,000	Budget FY 2024	vers which		
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti Current Status: System is fully operational. Funding Sources	: pose prolonged outages or costly imated costs include all server ha	r repairs. With new fib rdware, monitoring wo	er infrastructure we rkstations, necess 	e will also explore options ary operating systems ar Year End mended Budge Estimate FY2021 FY2021	d FY2022	FY 2023	back-end ser	FY 2025		
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti Current Status: System is fully operational. Funding Sources	: pose prolonged outages or costly imated costs include all server ha	r repairs. With new fib rdware, monitoring wo Actuals FY 2019 FY20	er infrastructure we rkstations, necess 	e will also explore options ary operating systems ar Year End mended Budge Estimate FY2021 FY2021	d FY2022	FY 2023 160,000	Budget FY 2024	FY 2025		
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti Current Status: System is fully operational. Funding Sources Transfer From CIP Fund #3095	: pose prolonged outages or costly imated costs include all server ha	r repairs. With new fib rdware, monitoring wo Actuals FY 2019 FY20	er infrastructure we rkstations, necess 	e will also explore options ary operating systems ar Year End mended Budge Estimate FY2021 FY2021	d FY2022	FY 2023 160,000	Budget FY 2024	FY 2025		
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti Current Status: System is fully operational. Funding Sources Transfer From CIP Fund #3095 Expenditures	: pose prolonged outages or costly imated costs include all server ha Account Number Total:	r repairs. With new fib rdware, monitoring wo Actuals FY 2019 FY20	er infrastructure we rkstations, necess 	e will also explore options ary operating systems ar Year End mended Budge Estimate FY2021 FY2021	d FY2022	Example 2012 Examp	Budget FY 2024	FY 2025		
System was implemented in 2 covered under warranty didn't may further reduce costs. Esti Current Status: System is fully operational. Funding Sources Transfer From CIP Fund #3095	: pose prolonged outages or costly imated costs include all server ha	r repairs. With new fib rdware, monitoring wo Actuals FY 2019 FY20	er infrastructure we rkstations, necess 	e will also explore options ary operating systems ar Year End mended Budge Estimate FY2021 FY2021	d FY2022	FY 2023 160,000	Budget FY 2024	FY 2025		



### Justification:

The upgrade of telephone circuit components on the various radio antenna locations will reduce the long term operational cost. Radio vendor recently provided solutions to upgrade analog to digital communication with opportunity to utilize our fiber WAN. The replacement of the 2014 telephone system will provide improved mobile and work-from-home functionality, reduced telephone hardware dependence and simplify overall support of the system and service.

Current Status:

The current services and systems are operational.		

						Year End					
		Acti	uals	Budget	mended Budge	Estimate			Budget		
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095							60,000	150,000	50,000	50,000	50,000
	Total:	-	-	-	-	-	60,000	150,000	50,000	50,000	50,000

Expenditures											
Telephone System	3029.41300.884.570292						60,000	150,000	50,000	50,000	50,000
		-	-								
	Total:	-	-	-	-	-	60,000	150,000	50,000	50,000	50,000



Police Department Mobile Technology Upgrade Priority Code

Category: Machinery and Equipment





А



#### Description:

Police mobile technology includes Mobile Data Computer (MDC), printer and in-car video equipment.

#### Justification:

This request is to replace several of the MDC equipment that are outdated or "end of life" status. The new equipment will provide a more reliable and responsive service in addition to more capabilities. The anticipated lifespan of the equipment is 4 years.

#### Current Status:

We continue to replace the old MDC and printers through combined efforts of Police, IT and PW Fleet. Due to the increased need of quality in-car video, in 2021 the Police also used Federal RICO funds to purchase and replace outdated in-car cameras.

		Actu	als	Budget	mended Budge	Year End Estimate			Budget	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025
Transfer From CIP Fund #3095	3029.41300.101.491495	52,886	-	78,000	78,000	78,000	68,000	68,000	68,000	68,000
Federal RICO	2024.42480.101.452485	-	-	78,000	78,000	78,000	-	-	-	-
	Total:	52,886	-	156,000	156,000	156,000	68,000	68,000	68,000	68,000
Expenditures										
MDC	3029.41300.906.570720	52,886	57,387	78,000	78,000	78,000	50,000	50,000	50,000	50,000
In-Car Video	2024.42480.101.560631	-	-	78,000	78,000	78,000	-	-	-	-
In-Car Video	3029.41300.906.570720	-	-	-	-	-	18,000	18,000	18,000	18,000
	Total:	52,886	57,387	156,000	156,000	156,000	68,000	68,000	68,000	68,000

2022 - 2026



#### Description:

Parking technology includes permit, vehicle registration, citation and in-car Automated License Plate Recongintion (ALPR) services and systems.

#### Justification:

The legacy 2004 system was replaced with a Unified Parking Solution system. As originally envisioned of going paperless and stickerless, additional License Plate Recognition (LPR) systems, printers and handheld devices are being added to meet these objectives.

#### Current Status:

A new Unified Parking Solution system was implemented in Q2-2019 for Parking Citation, Permits, Vehicle License and License Plate Recognition (LPR). As of 2021, there are four vehicles with LPR technology. One additional vehicle will be equipped with LPR technology in 2022. LPR technology will be upgraded in two vehicles each year in 2021, 2024, and 2025.

		Acti	uals	Budget	mended Budge	Year End Estimate			Budget	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025
Transfer From CIP Fund #3095	3029.41300.101.491495	-	-	14,000	14,000	1,400	38,000	3,000	73,000	73,000
Parking Operating Revenues	Various	-	-	-	-	-	-	-	-	-
	Total:	-	-	14,000	14,000	1,400	38,000	3,000	73,000	73,000
Expenditures										
PEO Handheld & System	3029.41300.906.570710	-	-	7,000	7,000	7,000	3,000	3,000	3,000	3,000
Mobile LPR system	3029.41300.906.570710	278,680	-	7,000	7,000	7,000	35,000	-	70,000	70,000
	Total:	278,680	-	14,000	14,000	14,000	38,000	3,000	73,000	73,000

		Equipment Replacem	FOak Par ent Fund - 2026		t					
Project: Police Departme	ent Body Worn Cameras	Priority Code	В		Category:	Machinery and	d Equipment			
Description: Body worn cameras for officers										
Justification: This request is to purchase and	d equip officers with a camera that	at will affix to their uniform	The exper	nse will cover the	e purchase	of the devices, s	storage and re	edaction softv	ware.	
This request is to purchase and Current Status:	d equip officers with a camera the		The exper	ise will cover the	e purchase	of the devices, s	storage and re	edaction softv	ware.	
This request is to purchase and Current Status: The Police Department does no	ot currently utlize body worn came	eras. Actuals	Budget	mended Budge	Year End Estimate			Budget		
This request is to purchase and Current Status: The Police Department does no Funding Sources	ot currently utlize body worn came Account Number	eras.			Year End	FY2022	FY 2023	Budget FY 2024	FY 2025	FY 2026
This request is to purchase and Current Status: The Police Department does no	ot currently utlize body worn came Account Number 3029.41300.101.491495	eras. Actuals	Budget	mended Budge	Year End Estimate	FY2022 300,000	FY 2023 200,000	Budget FY 2024 200,000	FY 2025 200,000	200,000
This request is to purchase and Current Status: The Police Department does no Funding Sources Transfer From CIP Fund #3095	ot currently utlize body worn came Account Number	eras. Actuals	Budget FY2021	mended Budge FY2021	Year End Estimate FY2021	FY2022	FY 2023	Budget FY 2024	FY 2025	
This request is to purchase and Current Status: The Police Department does no Funding Sources Transfer From CIP Fund #3095 Expenditures	Account Number 3029.41300.101.491495 Total:	eras. Actuals FY 2019 FY2020	Budget FY2021	mended Budge FY2021	Year End Estimate FY2021	FY2022 300,000 300,000	FY 2023 200,000 200,000	Budget FY 2024 200,000 200,000	FY 2025 200,000 200,000	200,000 200,000
This request is to purchase and Current Status: The Police Department does no Funding Sources Transfer From CIP Fund #3095	ot currently utlize body worn came Account Number 3029.41300.101.491495	eras. Actuals FY 2019 FY2020	Budget FY2021	mended Budge FY2021	Year End Estimate FY2021	FY2022 300,000	FY 2023 200,000	Budget FY 2024 200,000	FY 2025 200,000	200,000

Customer Service Request Management (CSRM) Priority Code A	Category: Machinery and Equipment
	A selection of the sele

#### Description:

Project:

The Customer Service Request Management (CSRM) system would provide a comprehensive tool for providing the tracking of resident or business requests for service.

### Justification:

Currently requests for service from residents or businesses are received via phone calls, emails or the Village website. Except for an MS-Access database used by the Public Works Department, there is no comprehensive software program that tracks these customer contacts. A CSRM was identified as a "core" system in the CISC commission supported and Board adopted IT Strategic Plan.

#### Current Status:

Staff is reviewing CSRM systems that can replace an outdated, custom-built, unsupported application to serve as a "core" system for multiple departments. 2022 proivdes funds to begin implementation with the remaining system completed in 2023. 2024 and beyond is for maintaining the system.

		Actuals	Actuals		Amended Budget	Year End Estimate			Budget		
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3029.41300.101.491495	-	-	50,000	50,000	-	125,000	25,000	25,000	25,000	25,000
	Total:	-	-	50,000	50,000	-	125,000	25,000	25,000	25,000	25,000
Expenditures											
Content Management Software	3029.41300.905.570711	-	-	50,000	50,000	-	125,000	25,000	25,000	25,000	25,000
	Total:	-	-	50,000	50,000	-	125,000	25,000	25,000	25,000	25,000

# ENTERPRISE FUND OVERVIEW

Two of the Village's three enterprise funds have capital expenditures. Given their status as enterprises, it is expected that user fees cover the cost of operations as well as capital needs.

The Parking Fund and Water and Sewer Funds are segregated from the rest of Village operations to make this relationship between costs and fees as clear as possible.

### PARKING FUND #5060

### **EXECUTIVE SUMMARY**

In densely populated Oak Park, with a population of 52,000 and an automobile population estimated at nearly 30,000, the limited supply of parking must be managed. The management of parking in the Village requires regulation about where and how parking is allowed, for how long and, in some cases, by whom. By managing the parking supply, most of which is on public property, the Village's Parking Services Department helps Oak Park residents and business owners meet their parking needs, while also maintaining the character of the community.

Parking Services manages publicly provided parking, four public parking garages, more than 100 off-street lots and nearly 1,500 meters. In addition, the department manages a comprehensive parking permit system that includes 3,600 quarterly, 24-hour parking permits, 2,300 quarterly on-street, overnight permits and some 2,500 permits for residents and their guests who request temporary on-street parking. The Parking Department also oversees the sale of Village Vehicle Stickers. Parking Services also reviews, researches and recommends the addition and revision of parking regulations within the Village as the staff liaison to the Transportation Commission.

Below is a revenue and expense table that illustrates the overall fund finances.

				Amended		
	2019	2020	2021	2021	2021	2022
	Actual	Actual	Budget	Budgeted	Y/E Estimate	Budget
Garage Fees	1,991,669	1,051,902	1,350,000	1,350,000	1,100,000	1,350,000
Quarterly Parking Permits	2,080,926	902,648	2,200,000	2,200,000	1,100,000	1,500,000
On-Street Parking Permits	813,353	630,905	1,100,000	1,100,000	1,100,000	1,100,000
Parking Meter Collections	1,109,631	403,992	1,250,000	1,250,000	600,000	900,000
Miscellaneous Revenue	452,917	303,086	-	-	-	-
Bond Proceed Revenue	-	-	-	-	-	-
Transfer from ARPA Fund	-	-	-	-	3,421,502	-
Non-Cash Contributions	-	-	-	-	-	-
Transfers in	40,000	40,000	40,000	40,000	40,000	40,000
Total Revenue	6,488,496	3,332,533	5,940,000	5,940,000	7,361,502	4,890,000
Personal Services	703,462	612,613	530,253	563,353	528,253	716,993
Fringe Benefits	226,168	196,287	195,844	198,522	198,522	212,869
Materials & Supplies	136,988	29,108	113,000	128,600	128,025	75,800
Contractual Services	1,585,450	1,419,465	1,857,225	1,980,625	1,793,300	1,848,908
Capital Outlay	976,922	1,012,235	410,000	417,050	92,050	1,164,369
Debt Service	575,123	742,244	2,424,665	2,424,665	2,424,665	2,442,704
Non cash (depreciation/amortization)	1,357,931	705,068	-	-	-	-
Transfers Out	1,040,000	6,975,023	300,000	300,000	300,000	300,000
Total Expenditures	6,602,044	11,692,043	5,830,987	6,012,815	5,464,815	6,761,643
Net Surplus (Deficit)	(113,548)	(8,359,510)	109,013	(72,815)	1,896,687	(1,871,643)

Beginning Audited Cash Balance 1/1/21 2020 Projected Surplus (Deficit)	(209,378) 1,896,687
Ending Projected Cash Balance 12/31/21	1,687,309
Estimated Cash Balance 1/1/22	1,687,309
2021 Budgeted Surplus (Deficit)	(1,871,643)
Ending Estimated Cash Balance 12/31/22	(184,334)

# Village of Oak Park Parking Fund Capital Outlay Summary 2022 - 2026

									Amended						
Parking Fund (5060)					Priority	Actual	Actual	Budget	Budget	Estimate	Budget	Budget	Budget	Budget	Budget
Project (*Indicates New Project for 2022)	Fund	Dept	Prgm	Account	Code	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Electric Vehicle Charging Stations	5060	43770	787	570707	С	-	-	-	-	-	54,000	-	54,000	-	54,000
Fiber Infrastructure Upgrade	5060	43770	783	570707	N/A	-	166,667	-	-	-	-	-	-	-	-
Fiber Infrastructure Upgrade	5060	43770	784	570707	N/A	-	166,667	-	-	-	-	-	-	-	-
Fiber Infrastructure Upgrade	5060	43770	788	570707	N/A	-	166,667	-	-	-	-	-	-	-	-
Maintenance & Repairs Program	5060	43770	783	570705	А	18,450	-	75,000	82,050	82,050	6,000	100,000	100,000	100,000	100,000
Maintenance & Repairs Program	5060	43770	784	570705	А	-	-	-		-	6,000	100,000	100,000	100,000	100,000
Maintenance & Repairs Program	5060	43770	788	570705	А	245,514	363,743	-		-	6,000	100,000	100,000	100,000	100,000
Lot Resurfacing, Landscaping and Maintenance Program	5060	43770	787	570707	А	197,740	-	125,000	125,000	-	246,144	195,478	249,943	197,273	-
On-Street Pay Stations	5060	43770	786	570707	В	246,820	114,595	-	-	-	410,000	280,000	240,000	-	-
On-Street Regulation Signs Upgrade	5060	43770	786	570707	В	82,720	-	200,000	200,000	-	200,000	200,000	200,000	-	-
Parking Lot Regulation Signage	5060	43770	787	570707	А	-	-	-		-	200,000	175,000	200,000	175,000	-
Resurfacing Various Streets and Parking Lots	5060	43770	787	Various	А	34,566	-	-							
Revenue Control System (Lic. Plate Software & Control Gates	5060	43770	785	570707	N/A	38,000	-	-		-	-	-	-	-	-
Parking Maintenance Vehicles	5060	43770	786	570750	В	-	-	-		-	33,000	-	135,000	-	-
Emergency Generators for Parking Structures	5060	43770	783	570707	А			10,000	10,000	10,000	-	-	-	-	-
Emergency Generators for Parking Structures	5060	43770	784	570707	А	-	-	-		-	-	25,000	-	-	-
Village Hall Parking and Landscaping Improvements	5060	43770	787	570707	N/A	103,038	28,448	-		-	-	-	-	-	-
Total						966,848	1,006,787	410,000	417,050	92,050	1,161,144	1,175,478	1,378,943	672,273	354,000

A= Essential and Immediate Need

**B**= Essential, but may be delayed

**C**= Optional but beneficial to the Village through increased productivity, safety, etc.

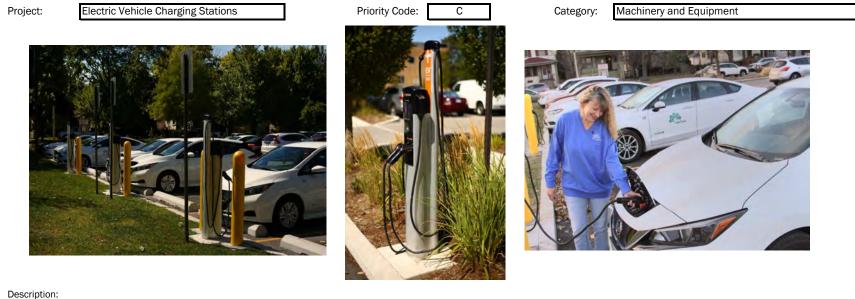
Priority Scale

**D**= Optional but beneficial to the Village in social, cultural or aesthetic ways

**F**= Future project, no 2022 expenditures

N/A= Project complete, no 2022 or future expenditures

## Village of Oak Park Parking Fund Capital Project Sheet 2022 - 2026



The Village currently operates fourteen (14) electric vehicle charging stations with a total of 26 charging ports. Seven (7) dual electric vehicle (EV) charging stations (14 charging ports) are located in the Holley Court, Lake & Forest, and Avenue Parking Garages. These stations are used every day and Parking and Mobility Services continually gets requests for additional stations. In 2019, five (5) stations (10 charge ports) were installed as part of the Village Hall lot resurfacing project (accounted for in the Village Hall Parking and Landscaping Improvements project sheet). Two (2) stations (4 charge ports) are for public use and three (3) stations (6 charge ports) are for Village fleet use. The Village took ownership of two (2) existing charging stations (single ports) in Parking Lot #10 in 2021. As the need for EV Charging Stations grows, the installation of EV Charging Stations will be

#### Justification:

Charging stations provide a valued customer amenity for residents and visitors with electric vehicles, while patronizing the Village's business districts. It also addresses the alternate transportation goals in both the Plan It Green and regional GoTo 2040 plans. As electric vehicle ownership continues to grow, the Village should seek continued opportunities to provide charging infrastructure. Additionally, as the Village continues to incorporate EV's into its fleet, the stations will be necessary.

#### **Current Status:**

Two dual-port stations are planned to be installed in 2022, 2024 and 2026, locations to be determined. Two existing stations in Parking Lot 10, acquired by the Village in 2021, are single-port chargers. Future installations could include upgrading these single-port stations to dual-ports.

Funding Sources	Account Number	Actual FY 2019	Actual FY2020	Budget FY 2021	Amended Budget FY 2021	Year End Estimate FY 2021	Budget FY2022	Budget FY 2023	Budget FY 2024	Budget FY 2025	Budget FY 2026
Parking Operating Revenues	Various	-	-	-	-	-	54,000	-	54,000	-	54,000
	Total:	-	-	-	-	-	54,000	-	54,000	-	54,000
Expenditures											
Purchase & Install New EV Station	n: 5060.43770.787.570707	-	-	-	-	-	54,000	-	54,000	-	54,000
	Total:	-	-	-	-	-	54,000	-	54,000	-	54,000



#### Description:

The Fiber infrastructure upgrade of village's Wide Area Network (WAN) is used in day-to-day operations to interconnect technology services to various village facilities, such as Pump Stations, Fire Stations, Village Hall, Public Works Center, Parking Garages and Police substation.

#### Justification:

This project was identified as a core system and infrastructure in the IT Strategic Plan in part due to the increased use of technological services and devices, e.g. video, data, voice, mobile devices and remote activities. A Fiber WAN upgrade will significantly increase transmission speeds, build network resiliency and allow for anticipated future capacity of services with a consultant's projected life of an underground asset of 40 years. On Nov. 4, 2019, board resolution approved an intergovernmental agreement (IGA) between the Village and Elementary School District 97 (D97) allowing District 97 to share the use of a Village fiber optic cabling system for up to a 20 year term.

#### Current Status:

The fiber project was substantially completed in 2020 with punch list work and final documents completed in the summer of 2021.

Funding Sources	Account Number	Actual FY 2019	Actual FY2020	Budget FY 2021	Amended Budget FY 2021	Year End Estimate FY 2021	Budget FY2022	Budget FY 2023	Budget FY 2024	Budget FY 2025	Budget FY 2026
Transfer From CIP Fund #3095	3029.41300.101.491495		999,083	-	808,051	708,051	-	-	-	-	-
Water/Sewer Operating Revenues	5040.43730.101.444401	-	788,690	-	-	-	-	-	-	-	-
Bond Proceeds	5060.41300.101.493800	-	500,001	-	-	-	-	-	-	-	-
	Total:	-	2,287,774	-	808,051	708,051	-	-	-	-	-
Expenditures											
Fiber Infrastructure	3029.41300.884.540690		999,083	-	808,051	708,051	-	-	-	-	-
Fiber Infrastructure	5060.43770.783.570707	-	166,667	-	-	-	-	-	-	-	-
Fiber Infrastructure	5060.43770.784.570707		166,667	-	-						
Fiber Infrastructure	5060.43770.788.570707	-	166,667	-	-						
Fiber Infrastructure	5040.43730.776.570707	-	788,690	-	-	-	-	-	-	-	-
	Total:	-	2,287,774	-	808.051	708.051			-	-	-

А





Category: Building Improvements



# Description:

The Village has several parking garage structures that it needs to maintain. Holley Court Garage was first built in 1984, with additions in 1986 and 2009. The Avenue and OPRF Garages were built in 2003. A condition assessment of the parking structures was completed in 2017, with recommended repairs and improvements made in 2017 - 2021.

An updated condition assessment is scheduled to occur in 2022.

# Justification:

An ongoing capital maintenance plan is needed to extend the useful life of the Village parking garage structures.

# Current Status:

Repairs to the OPRF Garage were completed in 2017. An enclosure over the stairs and elevator on the second level will be constructed in 2021. Repairs to the Avenue Garage were completed in 2018. Repairs to Holley Court were completed in 2020.

An updated condition assessment is planned to occur in 2022. Based upon the recommendations set forth in the condition assessment, ongoing capital improvements and repairs are planned for 2023 -2026.

		Actual	Actual	Budget	Amended Budget	Year End Estimate	Budget	Budget	Budget	Budget	Budget
Funding Sources	Account Number	FY 2019	FY2020	FY 2021	FY 2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Parking Operating Revenues	Various	263,964	363,743	75,000	82,050	82,050	18,000	300,000	300,000	300,000	300,000
	Total:	263,964	363,743	75,000	82,050	82,050	18,000	300,000	300,000	300,000	300,000

Expenditures											
Property Repair	5060.43770.783.570705	18,450	-	75,000	82,050	82,050	6,000	100,000	100,000	100,000	100,000
Property Repair	5060.43770.784.570705	-	-	-	-	-	6,000	100,000	100,000	100,000	100,000
Property Repair	5060.43770.788.570705	245,514	363,743	-	-	-	6,000	100,000	100,000	100,000	100,000
	Total:	263,964	363,743	75,000	82,050	82,050	18,000	300,000	300,000	300,000	300,000



Category:

Infrastructure Improvements

Project:



# Description:

On-going resurfacing, landscaping and maintenance program of Village parking lots. The resurfacing is done in conjunction with the overall Village resurfacing program of streets and alleys. Improvements to lots planned for 2020 and 2021 were deferred and are now planned for beginning in 2022.

## Justification:

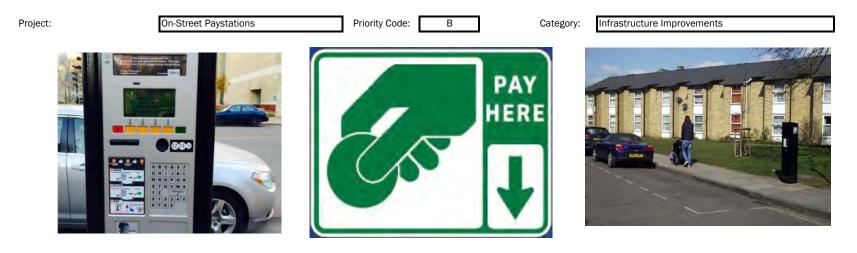
The Village owns or leases over 100 off-street parking lots. In addition, the Village sells over 3000 permits per quarter for these off-street parking lots. The Village has parking lot standards in the Village Code such as stormwater management, landscape areas, fencing, proper pavement and parking stall markings. The Village owned and leased parking lots follow these standards

# Current Status:

2022 Lot Improvements: Lots 10, 29, 66, 90, 91, 100, 101, 109, 110, 111, 114, 66N, SB5, SB6, SB6E 2023 Lot Improvements: Lots 54, 68, 73, SB2, SB8 2024 Lot Improvements: Lots 74, 82, 83, 86, 97, 31S, 46D 2025 Lot Improvements: Lots 30, 37, 72, 98, 25V, SB7

		Actual	Actual	Budget	Amended Budget	Year End Estimate	Budget	Budget	Budget	Budget	Budget
Funding Sources	Account Number	FY 2019	FY2020	FY 2021	FY 2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Parking Operating Revenues	Various	197,740	-	125,000	125,000	-	246,144	195,478	249,943	197,273	-
	Total:	197,740	-	125,000	125,000	-	246,144	195,478	249,943	197,273	-

Expenditures											
Re-Surfacing Report	5060.43770.787.570707	29,166	-	-	-	-	-	-	-	-	-
Re-Surfacing	5060.43770.787.570707	168,574	-	125,000	125,000	-	246,144	195,478	249,943	197,273	-
Landscaping and Maintenance	5060.43770.787.570707	-	-	-	-	-	-	-	-	-	-
	Total:	197,740	-	125,000	125,000	-	246,144	195,478	249,943	197,273	-



# Description:

Parking and Mobility Services manages roughly 1,500 on-street metered spaces. As the Village looks at technology to improve efficiencies pay stations will be needed. These stations can offer pay-by-plate, pay and display, or pay-by-space technology. The new systems would provide better functionally as well as improve efficiencies for a better customer experience. The systems would also help with enforcement capabilities.

# Justification:

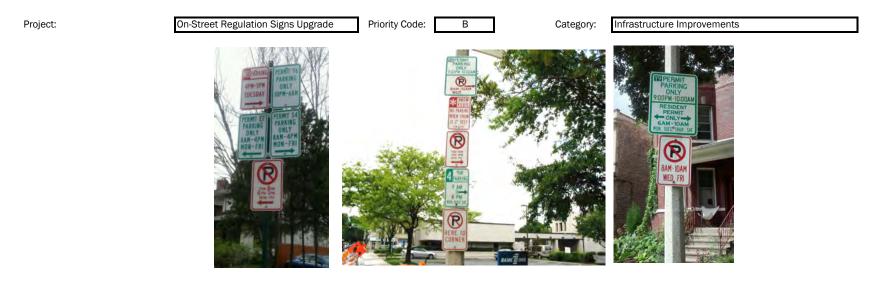
The current parking meters are over 20 years old and have limited capabilities. The new meters (pay stations) would allow for efficient use and management of the parking system. The estimated cost for a unit is \$10,000 and will cost roughly \$1,000 to maintain annually. Each paystation will cover 8-15 spaces depending on the street design.

# Current Status:

In 2016, the Village produced Requests for Proposals (RFP) for a consultant to help with the process of research, procurement and installation of technology. In 2017, the Village began and completed a pilot program testing 5 providers of parking pay station equipment. In 2019 the Village installed 28 pay stations using the selected provider from the pilot. 13 stations were installed in 2020 as part of the Lake Street streetscape project. Due to the downturn in parking revenue as a result of the pandemic, no stations were installed in 2021. 41 stations will be installed in 2022, 28 in 2023 and 24 in 2024.

					Amended	Year End					_
		Actual	Actual	Budget	Budget	Estimate	Budget	Budget	Budget	Budget	Budget
Funding Sources	Account Number	FY 2019	FY2020	FY 2021	FY 2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Parking Operating Revenues	Various	246,820	114,595	-	-	-	410,000	280,000	240,000	-	-
	Total:	246,820	114,595	-	-	-	410,000	280,000	240,000	-	-
Expenditures											

Purchase of pay stations	5060.43770.786.570707	246,820	114,595	-	-	-	410,000	280,000	240,000	-	-
	Total:	246,820	114,595	-	-	-	410,000	280,000	240,000	-	-



# Description:

Fabrication and installation of new/revised Village-wide On-street regulation signs that will consolidate and create a more user friendly system to convey parking regulations to the public. Currently the Village has over 10,000 regulations signs.

# Justification:

With over 10,000 regulations signs there is a need to consolidate and potentially simplify the presentation of the Village's parking regulations. When completed, this updgrade will provide a better customer service experience for the residents and vistors of Oak Park.

#### Current Status:

Conversion of signage was originally planned to begin in 2020 and be complete by 2023, dependent upon recommendations from the Parking Pilot Program. Due to staffing changes and the pandemic, this program was delayed. A survey regarding the parking pilot program will be conducted in Q3 and Q4 of 2021. Following analysis and recommendations from the Transportation Commission and Village Board, Village-wide conversion will be completed 2022-2024.

Funding Sources	Account Number	Actual FY 2019	Actual FY2020	Budget FY 2021	Amended Budget FY 2021	Year End Estimate FY 2021	Budget FY2022	Budget FY 2023	Budget FY 2024	Budget FY 2025	Budget FY 2026
Parking Operating Revenues	Various	-	-	200,000	200,000		200,000	200,000	200,000	-	-
	Tota	l: -	-	200,000	200,000	-	200,000	200,000	200,000	-	-

Expenditures											
Sign Replacement (Fabrication)	5060.43770.786.570707	82,720	-	150,000	150,000	-	150,000	150,000	150,000	-	-
Sign Replacement (Installation)	5060.43770.786.570707	-	-	50,000	50,000	-	50,000	50,000	50,000	-	-
	Total:	82,720	-	200,000	200,000	-	200,000	200,000	200,000	-	-

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# Description:

Fabrication and installation of a new/revised Village-wide Wayfinding System that will include the parking structures and off-street surface lots. The current system, installed in 2003, has over 600 signs and poles through the Villages over 100 surface lots and 3 parking structures.

# Justification:

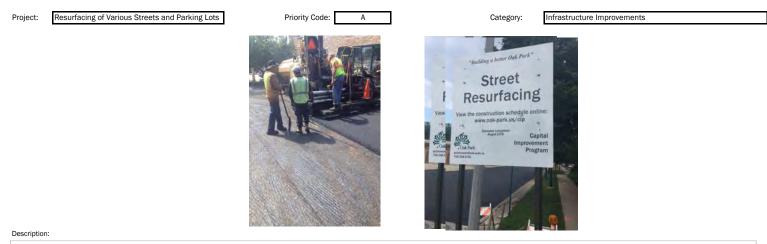
As a culturally rich community with multiple area's of interest including business corridors, a robust parking wayfinding system for tourists, residents and workers is important. It has been determined that the current wayfinding system is ineffective and needs to be improved.

# Current Status:

This project was originally planned to begin in 2020 but was deferred due to the pandemic. Fabrication and installation of new signage for the parking structures and off-street surface lots will now coincide with the lot maintenance, resurfacing and landscaping program in 2022 - 2025.

Funding Sources	Account Number	Actual FY 2019	Actual FY2020	Budget FY 2021	Amended Budget FY 2021	Year End Estimate FY 2021	Budget FY2022	Budget FY 2023	Budget FY 2024	Budget FY 2025	Budget FY 2026
Parking Operating Revenues	Various	-	-	-	-	-	200,000	175,000	200,000	175,000	-
	Total:	-	-	-	-	-	200,000	175,000	200,000	175,000	-
Expenditures											
Sign Replacement (Fabrication)	5060.43770.787.570707	-	-	-	-	-	150,000	131,250	150,000	131,250	-
Sign Replacement (Installation)	5060.43770.787.570707	-	-	-	-	-	50,000	43,750	50,000	43,750	-
	Total:	-	-	-	-	-	200,000	175,000	200,000	175,000	-

# Village of Oak Park Capital Improvement Fund Project Sheet 2022 - 2026



This annual project consists of resurfacing and reconstructing local streets and resurfacing Village owned on-street and off-street parking lots.

# Justification:

Local streets should be resurfaced every 15-20 years to maintain the deeper layers of asphalt, concrete or stone bases. Streets already deteriorated need to be reconstructed with deeper layers of asphalt or new base courses to restore their structural integrity.

#### Current Status:

Expenditures

The FY2020 Budget was reduced from \$1,000,000 to \$250,000 for local street resurfacing plus funds to close out prior years' projects and the FY2021 Budget was reduced to only include CDBG funds for local street resurfacing plus funds to close out prior years' projects due to COVID. The Village received \$3 million in State DCEO grant funds which will be used to fund eligible portions of construction and contruction engineering for FY22 projects.

						Year End					
		Actua	als	Budget	Amended Budget	Estimate		Rec	ommended Budge	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
CDBG Grant Revenue	2083.46201.101.431400	138,128	93,419	405,000	416,582	415,380	400,000	400,000	400,000	400,000	400,000
5060 Fund Revenues	5060.43770.101.422481	34,566	-	-	-	-	-	-	-	-	-
Main Capital Fund Revenues	Various	1,134,156	82,254	100,000	253,208	120,770	230,000	2,472,000	2,472,000	2,472,000	2,472,000
State DCEO Grant Revenue	3095.43780.101.431400	-	-	-	-		1,652,000	-	-	-	-
rant Revenues (IJN Project 2014)		-	-	-		60,000	-	-	-	-	-
	Total:	1,306,850	175,673	505,000	669,790	596,150	2,282,000	2,872,000	2,872,000	2,872,000	2,872,000

Exponenterio											
Construction (CDBG)	2083.46201.668.583651	124,378	-	-	-	-	-	-	-	-	-
Construction (CDBG)	2083.46201.668.583652	13,750	93,419	405,000	416,582	415,380	400,000	400,000	400,000	400,000	400,000
Surveying	3095.43780.101.570706	19,150	-	-	-	-	40,000	40,000	40,000	40,000	40,000
Construction Engineering	3095.43780.101.570706	-	-	50,000	50,000	50,000	-	-	-	-	-
Design	3095.43780.101.570951	-	-	50,000	50,000	-	190,000	240,000	240,000	240,000	240,000
Construction Engineering	3095.43780.101.570951	78,811	-	-	-	-	152,000	192,000	192,000	192,000	192,000
Construction (Resurfacing)	3095.43780.101.570951	1,036,196	82,254	-	153,208	70,770	1,500,000	2,000,000	2,000,000	2,000,000	2,000,000
Construction (Signal Improvements)	3095.43780.101.570971	-	-	-	-	-	-	-	-	-	-
Construction (Parking Lots)	5060.43770.787.570707	34,566	-	-	-	-	-	-	-	-	-
	Total:	1,306,850	175,673	505,000	669,790	536,150	2,282,000	2,872,000	2,872,000	2,872,000	2,872,000



The Village has three parking garages that operate with an automated revenue control system. This project includes installing license plate recognition (LPR) and additional control gates for nested parking on the roof of Holley Court and Avenue Parking Garages. This is the area where discount parkers are required to park, but the Village did not have the ability to monitor if the parkers were following requirements. It also includes installing LPR technology in the Lake & Forest Garage. The LPR technology will be part of the unified parking system upgrade as the Village will be looking at implementing LRP for on-street and off-street surface lot parking.

# Justification:

License Plate Recognition will improve customer service by allowing individuals who have prepaided for hourly or monthly parking to exit the garage without scanning their ticket or keycard at the gate. In addition revenue control gates on the roof ensure that discount parkers are parking in the required area.

# Current Status:

This project is complete and is shown for historical purposes only. The Avenue and Holley Court Parking Garages now have a fully-functional Revenue Control System, including License Plate Recognition (LPR) Software and nesting for employee discount cards on the roof levels installed in 2017. LPR was installed at Lake & Fores in 2019.

					Amended	Year End					
		Actual	Actual	Budget	Budget	Estimate	Budget	Budget	Budget	Budget	Budget
Funding Sources	Account Number	FY 2019	FY2020	FY 2021	FY 2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Parking Operating Revenues	Various	38,000	-	-	-	-	-	-	-	-	-
	Total:	38,000	-	-	-	-	-	-	-	-	-

# Expenditures

Lic. Plate Software & Control Gates 5060.43770.785.570707	38,000	-	-	-	-	-	-	-	-	-
Total:	38,000	-	-	-	-	-	-	-	-	-

Project: Parking Maintenance Vehicle Replacement

Priority Code: B

Category: Machinery and Equipment

# Description:

Replacement of Parking and Mobility Services Division vehicles.

# Justification:

Vehicles are used for meter change collections and maintenance. Regular replacement will keep repair costs down and employees on the street. Vehicles are used for extended periods of time providing maintenance and repairs to the multiple parking locations around the village. The vehicles are run in constant stop and go as well as having excessive idle times to operate the attachments required for the various jobs required of these positions.

Current Status:

A vehicle replacing the 2011 Ford Van was approved, ordered, then cancelled in 2020 due to the pandemic. The vehicle was again not budgeted for in 2021 due to the pandemic. Replacement schedule:

2022 - 2011 Ford Van (\$33,000)

2023 - No vehicles scheduled for replacement

2024 - 2014 Ford van (\$35,000) NEW: Snow melter trailer (\$100,000 from PW \$100,000 from Parking Services)

2025 - No vehicles scheduled for replacement

Funding Sources	Account Number	Actual FY 2019	Actual FY2020	Budget FY 2021	Amended Budget FY 2021	Year End Estimate FY 2021	Budget FY2022	Budget FY 2023	Budget FY 2024	Budget FY 2025	Budget FY 2026
Parking Operating Revenues	Various	-	-	-	-	-	33,000	-	135,000	-	-
Interfund Transfer CIP #3095 (Non Bond Proceeds)	3095-41300-101-413406								100,000		
	Total:	-	-	-	-	-	33,000	-	235,000	-	-
Expenditures											
Equipment Purchase	3032-43900-858-570750	-	-	-	-	-		-	100,000	-	-
Vehicle Replacement	5060.43770.786.570750	-	-	-	-	-	33,000	-	135,000	-	-
	Total:	-	-	-	-	-	33,000	-	235,000	-	-

Priority Code

Α

Category:

Building Improvements



# Description:

Project:

Power failures at the parking structures cause disruptions to operations and also present possible life safety issues. Currently, the Holly Court parking structure has a generator that powers the central elevator only. The Avenue parking structure has a generator for the solar panel system on the roodtop.

# Justification:

Improve operations and safety and avoid disruptions to parking structure operations.

Emergency Generators for Parking Structures

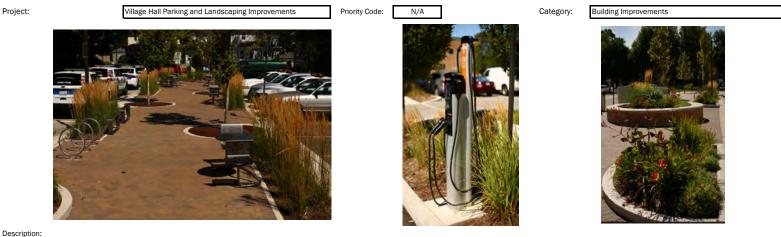
# Current Status:

Modifications to the existing emergency generator at Holley Court are planned to occur in 2021. Modifications and/or installation of a new generator at The Avenue parking structure is planned for 2023.

Funding Sources	Account Number		Actual FY 2019	Actual FY2020	Amended Budget FY 2021	Year End Estimate FY 2021	Budget FY2022	Budget FY 2023	Budget FY 2024	Budget FY 2025	Budget FY 2026
Parking Operating Revenu	Various		-	-	10,000	10,000	-	25,000	-	-	-
		Total:	-	-	-	-	-	-	-	-	-

Expenditures											
Property Repair	5060.43770.783.570707		-	-	10,000	10,000	-	-	-	-	-
Property Repair	5060.43770.784.570707		-	-	-	-	-	25,000	-	-	-
Property Repair	5060.43770.788.570707		-	-	-	-	-	-	-	-	-
		Total:	-	-	-	-	-	-	-	-	-

# Village of Oak Park **Capital Improvement Program** 2022 - 2026



Description:

Reconstruction/repaving of the Village Hall parking lot. Work will include removal of the existing asphalt, base repair, sewer repair, repaving of the parking lot, re-striping, repair of the basement-garage roof, and replacement of all existing light poles and fixtures. Landscaping improvements will include plantings in the parking lot island, perimeters of the parking lot; and upgrading the plaza area by installing tree pits, planters, upgraded street furniture and installation of hexagonal pavers.

# Justification:

The existing parking lot is deteriorating and has several large areas that have completely failed. The existing lighting system is original from the 1970's and is in need of replacement, new and improved lighting will improve safety and appearance of the parking lot.

# Current Status:

The project was completed in 2019 with punch list landscaping completed in the spring of 2020.

		Actual	Actual	Budget	Amended Budget	Year End Estimate	Budget	Budget	Budget	Budget	Budget
Funding Sources	Account Number	FY 2019	FY2020	FY 2021	FY 2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
TIF Increment	2072.41300.101.411401	70,809	10,901	-	-	-	-	-	-	-	-
Transfer from Debt Service	4025.41300.101.491425	1,263,616	-	-	-	-	-	-	-	-	-
5060 Fund Revenues	5060.43770.101.422481	62,845	28,448	-	-	-	-	-	-	-	-
	Total	: 1,397,269	39,349	-	-	-	-	-	-	-	-

Expenditures											
Conceptual Landscape Design	2072-41300-101-570698	-	-	-	-	-	-	-	-	-	-
Design (Phase II- structural)	2072-41300-101-570707	3,886	-	-	-	-	-	-	-	-	
Design (Phase II- lighting)	2072-41300-101-570707	-	-	-	-	-	-	-	-	-	-
Design (Phase II- landscaping)	2072-41300-101-570707	-	-	-	-	-	-	-	-	-	-
Construction	2072-41300-101-570707	1,263,116	10,901		-	-	-	-	-	-	
Environmental	3095.43780.101.530667	500	-		-	-	-	-	-	-	-
Construction Management	3095.43780.101.530667	26,729	-		-	-	-	-	-	-	-
Construction Management	5060.43770.787.570707	36,116	24,925		-	-	-	-	-	-	-
Construction (Charging Stations)	5060-43770-787-570707	66,922	3,523	-	-	-	-	-	-	-	-
	Total	: 1,397,269	39,349	-	-	-	-	-	-	-	-

# Water & Sewer Fund #5040

# **Fund Summary**

The Department of Public Works is responsible for the oversight and management of the Public Works portion of this Fund through its Water & Sewer Division. In FY 2013, the Village Board approved the collapse of the Water and Sewer Funds into a single fund.

*Water Services* – Public Works is responsible for the delivery of safe, potable water to residents and businesses within the Village and for fire suppression. Purchased directly from the City of Chicago, water is stored in several sites throughout the Village and pumped through 105 miles of water mains. Personnel and contractors supported by this fund are responsible for the emergency replacement of broken mains as well as repair and exercising of system water valves and fire hydrants, repair and replacement of water meters and pumping equipment. The division also responds to requests for locating underground water facilities via the one call system Joint Utility Locating Information for Excavators (JULIE). Revenues for the Water Fund are generated through the users of the water system through quarterly metering. Rates are determined based on the charges from the City of Chicago for the delivery of water and the Village's expenses and programming.

Sewer Services – Village sewage is transported to the interceptor sewers of the Metropolitan Water Reclamation District of Greater Chicago (MWDGC) where it is eventually treated and discharged into the receiving streams. Revenues for the Sewer fund are generated through the users of the water system as a portion of the utility charges. The Village does not pay the MWDGC for discharging to their sewers. Property owners are assessed on their property tax bill for this service. Although the current focus is on the actual infrastructure improvements it is not possible to have a valid conversation about the fund's ability to pay for the costs of projects without also discussing the other expenses of the fund. Below is a revenue and expense table that illustrates the overall fund finances.

				Amended		
	2019	2020	2021	2021	2021	2022
	Actual	Actual	Budget	Budgeted	Y/E Estimate	Budget
Utility Sales	17,683,046	18,819,243	18,500,000	18,500,000	16,550,000	17,300,000
Miscellaneous Revenue	52,049	(43,565)	2,010	2,010	1,500	2,000
Scrap Revenue	2,150	79	2,010	2,010	500	1,000
Recovered Damages	24,267	-	6,700	6,700	1,000	1,000
Meter Charges	104,339	77,850	40,000	40,000	60,000	65,000
Grants	-	-	-	-	125,000	375,000
Penalty Charges	151,243	39,614	67,000	67,000	60,000	125,000
Transfers in		-	-			-
Total Revenue	18,017,094	18,893,221	18,617,720	18,617,720	16,798,000	17,869,000
Personal Services	868,199	853,541	1,250,836	1,297,936	1,250,836	1,235,873
Fringe Benefits	329,492	317,597	528,180	528,180	528,180	411,704
Materials & Supplies	216,621	184,700	304,700	304,700	278,346	236,900
Contractual Services	8,032,406	9,079,495	8,902,050	8,902,050	8,830,685	9,303,250
Capital Outlay	2,210,993	1,913,539	11,756,000	11,904,754	8,020,343	9,527,500
Debt Service	160,888	177,633	826,621	826,621	826,621	1,073,660
Transfers Out	1,000,000	670,000	670,000	670,000	670,000	670,000
Total Expenditures	12,818,599	13,196,505	24,238,387	24,434,241	20,405,011	22,458,887
						<u> </u>
Net Surplus (Deficit)	5,198,495	5,696,716	(5,620,667)	(5,816,521)	(3,607,011)	(4,589,887)
			<u> </u>	<u> </u>		
Beginning Audited Cash Balance 1/1/21					11,992,397	
2020 Projected Surplus (Deficit)					(3,607,011)	
Ending Projected Cash Balance 12/31/21					8,385,386	
					0,000,000	
Estimated Cash Balance 1/1/22						8,385,386
2021 Budgeted Surplus (Deficit)						(4,589,887)
2021 Daugeteu Julpius (Dentiti)						(4,505,607)

2021 Budgeted Surplus (Deficit) Ending Estimated Cash Balance 12/31/22

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3,795,499

# Village of Oak Park Water & Sewer Capital Outlay Summary 2022 - 2026

										Amended	Year End					
Water & Sewer Fund (5040)						Priority	Actua	als	Budget	Budget	Estimate		Rec	ommended Bud	get	
Project (*Indicates New Project for 2022)	Additional Description	<u>Fund</u>	<u>Dept</u>	<u>Prgm</u>	<u>Account</u>	<u>Code</u>	FY 2019	FY 2020	FY 2021	FY 2021	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Advanced Metering Infrastructure (AMI)- Software*	Capital Improvements	5040	43730	777	570711	А	-	-	-	-	-	55,000	-	-	-	-
Advanced Metering Infrastructure (AMI)- Construction*	Capital Improvements	5040	43730	777	570707	А	-	-	-	-	-	225,000	-	-	-	-
Austin Blvd. Resurfacing	Capital Improvements	5040	43750	777	570707	А	50,495	818,286	-	-	-	-	-	-	-	-
Austin Blvd. Resurfacing	Capital Improvements	5040	43750	781	570707	A	12,041	513,750	-	-	-	-	-	1,500,000	-	-
Central Pumping Sta. VFD Repl.	Capital Improvements	5040	43730	776	570707	А	-	-	100,000	100,000	50,000	755,000	295,000	-	-	-
Central Reservoir Air Gap	Capital Improvements	5040	43730	776	570707	F	-	-	-	-	-	-	50,000	200,000	-	-
Division Street Resurfacing (Sewer Main)*	Capital Improvements	5040	43750	781	570707	В	-	-	-	-	-	-	300,000	-	-	-
Division Street Resurfacing (Water Main)*	Capital Improvements	5040	43730	777	570707	В	-	-	-	-	_	-	600,000	_	-	-
Fiber Infrastructure Upgrade	Capital Improvements	5040	43730	776	570707	N/A	-	788,690	-	-	-	-	-	-	-	-
Flood Mitigation Improvements- Berkshire	Capital Improvements	5040	43750	781	570707	N/A	1,113,028	60,458	-	-	-	-	-	-	-	-
Flood Mitigation Improvements- Berkshire	Capital Improvements	5040	43730	777	570707	N/A	63,744	-	-	-	-	-	-	-	-	-
Flood Mitigation Improvements- LeMoyne	Capital Improvements	5040	43750	781	570707	А	-	7,980	1,620,000	1,604,007	887,555	750,000	-	-	-	-
Flood Mitigation Improvements- General	Capital Improvements	5040	43750	781	570707	F	-	-	-	-	-	-	-	600,000	3,680,000	5,520,000
Harlem Ave Water/Sewer Improvements	Capital Improvements	5040	43730	777	570707	А						-	-			
Lake St. Streetscaping and Resurf. (Water)	Capital Improvements	5040	43730	777	570707	N/A	22,120	848,503	-	-	-	-	-	-	-	-
Lake St. Streetscaping and Resurf. (Sewer)	Capital Improvements	5040	43730	781	570707	N/A		1,421,962								
Lead Water Service Replacement Program- Private*	Capital Improvements	5040	43730	777	570707	А	-	-	-	-	-	-	200,000	200,000	200,000	200,000
Lead Water Service Replacement Program- Public*	Capital Improvements	5040	43730	777	570707	А	-	147,868	150,000	150,000	200,000	200,000	200,000	200,000	200,000	200,000
Madison Redevelopment & Streetscape (Water Main)	Capital Improvements	5040	43730	777	570707	А	-	6,270	-	-	-	1,100,000	-	-	-	-
Manhole/Catch Basin Rehabilitation*	Capital Improvements	5040	43730	781	570707	А	-	-	100,000	100,000	-	100,000	100,000	100,000	100,000	100,000
North Marion Streetscape (Water)	Capital Improvements	5040	43750	781	570707	F	-	-	-	-	-	-	250,000	-	-	-
Oak Park Ave. Streetscaping and Resurf. (Sewer)	Capital Improvements	5040	43750	781	570707	А	-	-	1,925,000	1,925,000	1,943,393	7,500	-	3,575,000	-	-
Oak Park Ave. Streetscaping and Resurf. (Water)	Capital Improvements	5040	43730	777	570707	А	-	-	3,025,000	3,025,000	3,025,000	-	-	1,000,000	-	-
Permanent Generators at No. & So.Sta.	Capital Improvements	5040	43730	776	570707	А	-	-	300,000	300,000	-	-	300,000	300,000	-	-
RainReady Grant Program	Capital Improvements	5040	43750	781	570707	D	70,064	29,720	91,000	151,180	78,280	90,000	90,000	90,000	90,000	90,000
Roosevelt Road Sewer Improvements	Capital Improvements	5040	43750	781	570707	F							40,000	400,000		
Security Improvements at Pumping Stations	Capital Improvements	5040	43730	776	570707	F	-	15,883	25,000	37,117	12,117	-	-	-	-	30,000
Sewer Backup Protection Program	Capital Improvements	5040	43750	781	570707	D	54,300	136,453	200,000	263,548	263,548	200,000	200,000	200,000	200,000	200,000
South Station Roof Replacement	Capital Improvements	5040	43730	776	570707	N/A	-	-	35,000	35,000	9,250	-	-	-	-	-
Water & Sewer Division Equipment	Equipment	5040	43730	776	570710	A	7,873	5,698	10,000	10,000	10,000	15,000	10,000	10,000	10,000	10,000
Water & Sewer Division Equipment	Equipment	5040	43730	777	570710	А	7,107	2,485	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500
Water & Sewer Division Equipment	Equipment	5040	43750	781	570710	A	6,772	199	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500
Water and Sewer Main Improvements- General (Water)	Capital Improvements	5040	43730	777	570707	А	-	-	-	-	-	-	170,000	1,820,000	1,820,000	1,820,000
Water and Sewer Main Improvements- General (Sewer)	Capital Improvements	5040	43750	781	570707	A	360,016	-	-	-	-	-	170,000	1,820,000	1,820,000	1,820,000
Water and Sewer Main Improvements- Clarence (Water)	Capital Improvements	5040	43730	777	570707	N/A	888,865	-	-	-	-	-	-	-	-	-
Water and Sewer Main Improvements- Augusta (Water)	Capital Improvements	5040	43730	777	570707	A	-	-	1,500,000	1,500,000	-	155,000	1,660,000	-	-	
Water and Sewer Main Improvements- Lenox (Water)	Capital Improvements	5040	43730	777	570707	A	-	-	750,000	750,000	50,000	850,000	-	-	-	-
Water and Sewer Main Improvements- Euclid (Water)	Capital Improvements	5040	43730	777	570707	A			35,000	525,000	-	60,000	500,000			
Water and Sewer Main Improvements- Kenilworth (Wate	Capital Improvements	5040	43730	781	570707	A					50,000	850,000				
Water and Sewer Main Improvements- South Blvd (Wate	Capital Improvements	5040	43730	781	570707	A					-	50,000	600,000			
Water and Sewer Main Improvements- South Blvd (Wate	Capital Improvements	5040	43730	777	570707	A					-	50,000	500,000			
Water and Sewer Main Improvements- Thomas (Water)	Capital Improvements	5040	43730	781	570707	A					75,000	900,000				
Water & Sewer Vehicle Replacement (Sewer)	Vehicles	5040	43750	781	570750	A	26,179	-	-	-	-	-	135,000	150,000	270,000	280,000
Water & Sewer Vehicle Replacement (Water)	Vehicles	5040	43730	777	570750	A	49,961	-	-	-	-	50,000	295,000	194,000	20,000	-
Water Meter Replacement	Capital Improvements	5040	43730	777	570707	A	186,000	32,435	850,000	850,000	625,000	1,150,000	100,000	100,000	100,000	100,000
Water Meter Replacement	Capital Improvements	5040	43750	781	570707	<u>A</u>	180,748	24,160	850,000	850,000	625,000	1,150,000	100,000	100,000	100,000	100,000
Water Distribution Leak Detection	Capital Improvements	5040	43750	777	570707	A						500,000	250,000	250,000	250,000	250,000
Washington Blvd Resurfacing	Capital Improvements	5040	43750	777	570707	F								125,000	1,350,000	
Water Valve Abandon Austin	Capital Improvements	5040	43730	776	570707	В	-	-	100,000	100,000	-	100,000	-	-	-	-
						Page 1	88 of 228									

Water Valve Replacement Program	Capital Improvements	5040	43730	777	570707	А	678	115,878	100,000	100,000	100,000	150,000	150,000	150,000	150,000	150,000
Central Pumping Station PLC Upgrade	Capital Improvements	5040	43730	776	570707	F							50,000			
	Total						3,099,991	4,976,678	11,781,000	12,390,852	8,019,143	9,527,500	7,330,000	13,099,000	10,375,000	10,885,000

	Priority Scale	
 		-

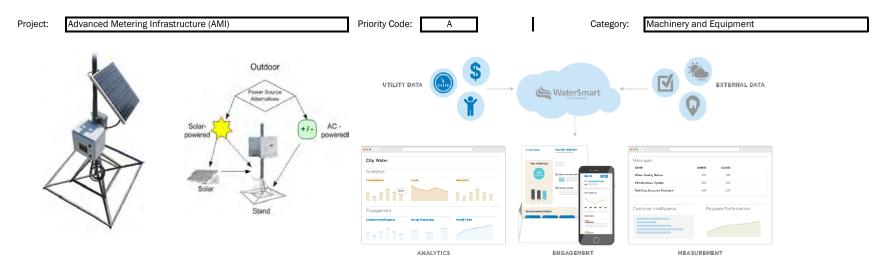
A= Essential and Immediate NeedB= Essential, but may be delayed

**C**= Optional but beneficial to the Village through increased productivity, safety, etc.

**D**= Optional but beneficial to the Village in social, cultural or aesthetic ways

F= Future project, no 2020 expenditures

N/A=Project Complete, no 2020 or future expenditures



#### Description:

An Advanced Metering Infrastructure (AMI), also known as a Fixed Network, is defined as a metering system that records customer water consumption hourly or more frequently. This network provides for daily or more frequent transmittal of water measurements over a communication network to a central collection point. This project includes the installation of the AMI network (\$225,000) and a customer portal similar to the "Water Smart" Customer Web Portal (\$55,000).

# Justification:

Many water utilities are migrating to AMI technology to gain the benefits of the advanced data stream. AMI provides increased customer service regarding water meter performance and near real-time data at the touch of your fingers. Data collection process will be increased by the ability to access Village wide readings from a single location. Reporting will also be improved to assist with management and planning. Customers will also have the ability to personally monitor their water meter and even receive emails due to leaks detected. This Network will allow the Village to see real time water loss or non-revenue water.

# Current Status:

It is proposed to install this network at the same time as the comprehensive water meter changeout program shown on another project form. This is considered a SMART CITY initiative.

					Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Rec	ommended Bu	dget	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	-		-	280,000	-	-	-	-
	Total:	-	-	-		-	280,000	-	-	-	-
Expenditures											
Construction	5040.43730.777.570707		-	-		-	225,000	-	-	-	-
Software	5040.43730.777.570711	-	-	-		-	55,000	-	-	-	-
	Total:	-	-	-		-	280,000	-	-	-	-

# Village of Oak Park Capital Improvement Fund Project Sheet 2022 - 2026



#### Description:

This project includes the 2019/2020 resurfacing of Austin Boulevard from Lake Street to North Avenue including the Village's water main project from Lake to Chicago along with the 2024 resurfacing of Austin Blvd. from Roosevelt to Lake including sewer replacement south of I-290. Austin Blvd is jointly owned by the City of Chicago and The Village of Oak Park with the Village owning the west half. The City resurfaced Austin from Lake to North Ave in 2019 and 2020 with the Village paying for its share. The Village is currently completing a water main project from Lake to Chicago Ave which was delayed due to COVID to minimize impacts to the hospital. The Village received federal funds to resurface the Village's half of Austin from Roosevelt to Lake in 2024. In coordination with the future resurfacing project.

#### Justification:

Austin Boulevard was last resurfaced in 1999 and is in need of resurfacing in 2020. The combined sewer mains have been televised and based on their condition several sections of sewers not replaced as part of the 1999 project will need to be replaced in conjunction with the resurfacing project, primarily south of I-290. The water main between Lake Street and Chicago Avenue has had multiple breaks and inoperable valves and is in need of replacement. The City of Chicago received federal and state funds to resurface the section from Lake Street to North Avenue in 2019 and 2020 and the Village entered into an IGA for paying for the Village's half of the resurfacing project.

#### Current Status:

The Village received Federal STP funds for the resurfacing of Austin from Roosevelt to Lake St for 2024 (\$984,000 for construction and \$98,400 for construction engineering). The Village will complete the water main project from Lake to Chicago in the fall of 2020 as the project was delayed due to COVID to minimize impacts to the adjacent hospital. The Village will resurface the west half of Lake to Chicago as part of the 2020 street resurfacing project. CDOT completed resurfacing of Austin from Chicago to the villa on completed resurfacing the east half of Austin from Lake to Chicago in the summer of 2020. Design work for the 2024 Austin project will start in 2022 along with environmental investigations.

						Year End					
					Amended						
		Actu	als	Budget	Budget	Estimate		Recor	nmended Budget		
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Motor Fuel Taxes	2038.41300.101.435480	-	-	-	-	-	-	-	136,000	-	-
Transfer from Debt Service	3095.41300.101.491425	-	-	-	-	-	-	-	-	-	-
FHWA Grant Revenue	3095.43780.101.431400	-	-	-	-	-	-	-	98,400	-	
Main Capital Fund Revenues (Non-Deb	Various	-	263,263	-	504,251	401,089	125,000	75,000	310,000	-	
5040 Fund Revenues	5040.43730.101.444401	62,536	1,332,036	-	-	-	-	-	1,500,000	-	-
	Total:	62,536	1,595,299	-	504,251	401,089	125,000	75,000	2,044,400	-	-

Expenditures											
Surveying	3095.43780.101.570706	-	-	-	-	-	-	-	-	-	-
Environmental	3095.43780.101.530667	-	-	-	-	-	25,000	-	-	-	-
Design	3095.43780.101.570706	-	-	-	-	-	100,000	75,000	-	-	-
Construction Management	3095.43780.101.570951	-	-	-	-	-	-	-	150,000	-	-
Construction (Lake to North)	3095.43780.101.570951	-	263,263	-	504,251	401,089	-	-	-	-	-
Construction (Lake to Roosevelt)	3095.43780.101.570951	-	-	-	-	-	-	-	316,000	-	-
Construction (water)	5040.43730.777.570707	50,495	818,286	-	-	-	-	-	-	-	-
Construction (sewer)	5040.43750.781.570707	12,041	513,750	-	-	-	-	-	1,500,000	-	-
	Total:	62,536	1,595,299	-	504,251	401,089	125,000	75,000	1,966,000	-	-



A Variable Frequency Drive (VFD) is a type of adjustable-speed motor drive used in electro-mechanical drive systems to control AC motor speed and torque by varying motor input frequency and voltage. A VFD reduces energy consumption and energy costs ensuring optimal motor application speed. This project also includes pump replacement. Work will occur at all three pumping stations. Work will also include replacement of pump mainline check valves.

#### Justification:

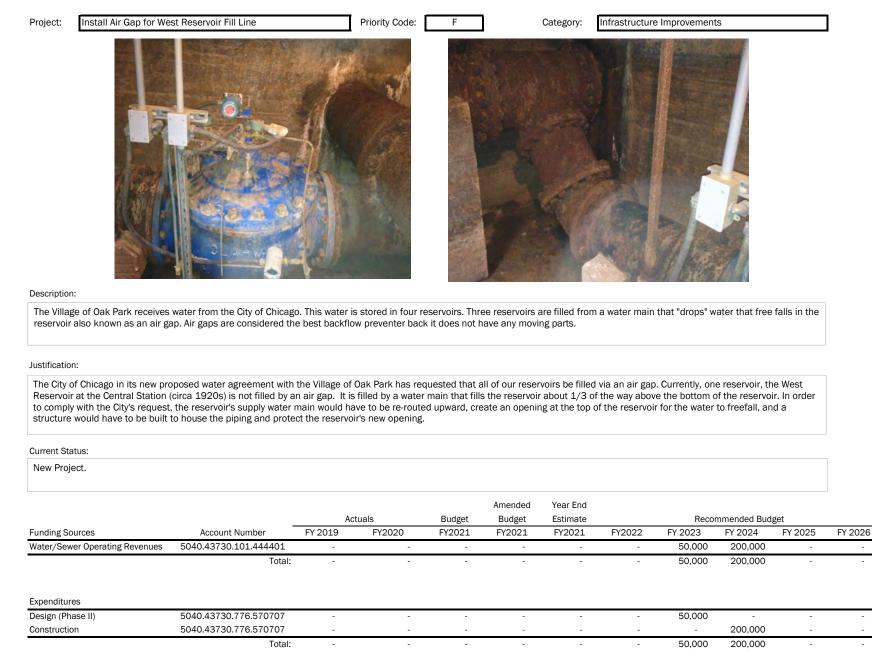
Many fixed-speed motor load applications that supply direct current from AC line power can save energy when they are operated at variable speed by means of VFD. In addition the VFD increases system performance by eliminating pressure surges that can cause damage to the potable water infrastructure, resulting in costly repairs and system downtime. In 2018 staff completed an Energy Study for all three pumping stations which identified a scope of work that will provide a more efficient pumping system.

# Current Status:

In 2021 engineering work will begin for the Central Pumping Station VFD and pump replacement, completion in 2022. In 2022 Central station replacement work will begin. In 2022 engineering for the North and South stations will begin. In 2023 North and South station work will take place. Work in 2020 and mid-2021 was suspended due to the COVID-19 pandemic.

					Amended	Year End					
		Ad	ctuals	Budget	Budget	Estimate	Recommended Budget				
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	100,000	100,000	50,000	755,000	295,000	-	-	-
	Total:	-	-	100,000	100,000	50,000	755,000	295,000	-	-	-

Expenditures											
Design (Phase II)	5040.43730.776.570707	-	-	100,000	100,000	50,000	85,000	-	-	-	-
Construction	5040.43730.776.570707	-	-	-	-	-	670,000	295,000	-	-	-
	Total:	-	-	100,000	100,000	50,000	755,000	295,000	-	-	-



# Village of Oak Park Capital Improvement Fund Project Sheet 2022 - 2026



# Description:

This project includes the resurfacing of Division Street from Harlem Avenue to Austin Blvd. Division Street was last resurfaced in 2007. The Village applied for federal STP funds to cover 80% of the construction costs in 2020 but due to lack of STP funds for the region the Village did not receive the grant. The State recently started distributing REBUILD Illinois funds (totaling \$3,418,965) which are proposed to be used for the project. Rebuild funds will be banked for 3 years and used in 2023 for the project. The project includes a water and sewer project which includes sewer replacement from Grove Avenue to Oak Park Avenue. This was identified as a recommended project in the combined sewer master plan to address basement backups and water main replacement from East Avenue to Elmwood Avenue to improve fire flows in the area which was identified as a recommended project in the Village's Water System Master Plan

#### Justification:

Division Street was last resurfaced in 2007 and will be in need of resurfacing by the planned year of 2023.

#### Current Status:

The pavement will be maintained with pavement patching until it can be resurfaced. The Village also requested \$2M in Federal Highway Trust Funds through Congressman Davis which is currently pending approval. Should the Village receive this Federal funding surplus REBUILD Illinois funds will be used for other eligible projects.

						Year End					
					Amended						
		Acti	uals	Budget	Budget	Estimate		Rec	ommended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
REBUILD Illinois IDOT Grant	3040.43780.101.431400	-	-	-	-	-	-	3,418,965	-	-	-
Main Capital Fund Revenues (Non-Debt)	3095.41300.101.491425	40,000	-	-	-	-	375,000	-	-	-	-
5040 Fund Revenues	5040.43730.101.444401	-	-	-	-	-	-	900,000	-	-	-
	Total:	40,000	-	-	-	-	375,000	4,318,965	-	-	-
Expenditures											
Environmental & Geotech	3095.43780.101.530667	-	-	-	-	-	25,000	-	-	-	-
Surveying	3095.43780.101.570706	40,000	-	-	-	-	-	-	-	-	-
Design	3095.43780.101.570706	-	-	-	-	-	350,000	-	-	-	-
Construction Management	3095.43780.101.570951	-	-	-	-	-		308,000	-	-	-
Construction	3095.43780.101.570951	-	-	-	-	-		3,110,965	-	-	-
Construction (Water Main)	5040.43730.777.570707	-	-	-	-	-		600,000	-	-	-
Construction (Sewer Main)	5040.43750.781.570707	-	-	-	-	-		300,000	-	-	
	Total:	40,000	-	-	-	-	375,000	4,318,965	-	-	-

Priority Code N/A



Fiber Infrastructure Upgrade



Category:



Machinery and Equipment

#### Description:

Project:

The Fiber infrastructure upgrade of village's Wide Area Network (WAN) is used in day-to-day operations to interconnect technology services to various village facilities, such as Pump Stations, Fire Stations, Village Hall, Public Works Center, Parking Garages and Police substation.

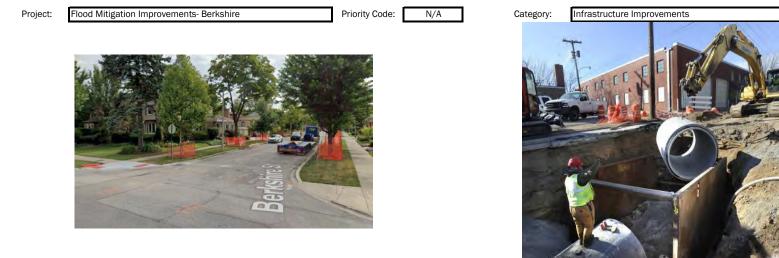
#### Justification:

This project was identified as a core system and infrastructure in the IT Strategic Plan in part due to the increased use of technological services and devices, e.g. video, data, voice, mobile devices and remote activities. A Fiber WAN upgrade will significantly increase transmission speeds, build network resiliency and allow for anticipated future capacity of services with a consultant's projected life of an underground asset of 40 years. On Nov. 4, 2019, board resolution approved an intergovernmental agreement (IGA) between the Village and Elementary School District 97 (D97) allowing District 97 to share the use of a Village fiber optic cabling system for up to a 20 year term.

#### Current Status:

The fiber project was substantially completed in 2020 with punch list work and final documents completed in the summer of 2021.

		Actual	Actual	Budget	Amended Budget	Year End Estimate	Budget	Budget	Budget	Budget	Budget
Funding Sources	Account Number	FY 2019	FY2020	FY 2021	FY 2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer From CIP Fund #3095	3029.41300.101.491495	-	999,083	-	808,051	708,051	-	-	-	-	-
Water/Sewer Operating Revenues	5040.43730.101.444401	-	788,690	-	-	-	-	-	-	-	-
Bond Proceeds	5060.41300.101.493800	-	500,001	-	-	-	-	-	-	-	-
	Total:	-	2,287,774	-	808,051	708,051	-	-	-	-	-
Expenditures											
Fiber Infrastructure	3029.41300.884.540690	-	999,083	-	808,051	708,051	-	-	-	-	-
Fiber Infrastructure	5060.43770.783.570707	-	166,667	-	-	-	-	-	-	-	-
Fiber Infrastructure	5060.43770.784.570707	-	166,667	-	-						
Fiber Infrastructure	5060.43770.788.570707	-	166,667	-	-						
Fiber Infrastructure	5040.43730.776.570707	-	788,690	-	-	-	-	-	-	-	-
	Total:	-	2,287,774	-	808,051	708,051	-	-	-	-	-



#### Description:

The Village's Combined Sewer System Master Plan Report identifies a number of larger relief sewer projects to improve the performance of the Village's combined sewer system which will reduce the frequency and severity of sewer backups into basements. Relief sewer projects are scored on a benefit-to-cost ratio in order to help prioritize these large improvements. This is the specific project-sheet for the 2018-2019 Berkshire St project which is a relief sewer project from Grove Ave to Linden Ave, which is the same time that the street was programmed for resurfacing.

# Justification:

The relief sewer on Berkshire provides for improved capacity on the local side streets between Oak Park Ave and Linden and will serve to provide additional capacity and balancing sewer flows in conjunction with a future relief project on East Avenue.

# Current Status:

This project was started in the fall of 2018 and finished in late 2019.

		Actu	ials	Budget	Amended Budget	Year End Estimate		Rec	commended Bud	dget	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	1,176,772	-	-	-	-	-	-	-	-	-
	Total:	1,176,772	-	-	-	-	-	-	-	-	-
Expenditures											
	5040.43730.777.570707	63,744	-	-	-	-	-		-	-	-
Construction	5040.43730.777.570707 5040.43730.777.570707	63,744	-	-	-	-	-	-	-	-	-
Construction Construction Management					- - -	- - -	- - -	- - -	- - -		-
Expenditures Construction Construction Management Construction Management Construction	5040.43730.777.570707	-	-	-						-	



The Village's Combined Sewer System Master Plan Report identifies a number of larger relief sewer projects to improve the performance of the Village's combined sewer system which will reduce the frequency and severity of sewer backups into basements. Relief sewer projects are scored on a benefit-to-cost ratio in order to help prioritize these large improvements. This is the specific project-sheet for the Lemoyne Parkway relief sewer between East Ave and Edmer Ave to relieve undersized sewers on Fair Oaks Ave, Elmwood Ave, Rossell Ave, and Edmer Ave. The Village was awarded a MWRD grant for \$500,000 for this project.

# Justification:

Relief sewer projects for flood mitigation will be included in future budgets especially when their construction can be coordinated with other projects to reduce cost or grant funding can be obtained.

#### Current Status:

This project is being designed in-house and construction was deferred to 2021 due to COVID budget reductions. The Village approved an IGA with MWRD for this grant or \$500,000 in June 2021. The project is scheduled to be bid in the fall of 2021 with construction occurring in the fall of 2021 and spring of 2022. The Village will pay for the work and be reimbursed by MWRD.

		Ac	tuals	Budget	Amended Budget	Year End Estimate		Rec	commended Bud	lget	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	7,980	1,620,000	1,604,007	887,555	750,000	-	-	-	-
MWRD Grant Revenues	5040.43730.101.444401	-	-	500,000	500,000	125,000	375,000	-	-	-	-
	Total:	-	7,980	2,120,000	2,104,007	1,012,555	1,125,000	-	-	-	-

Expenditures											
Geotechnical soil Borings	5040.43750.781.570707	-	7,980	-	-	-	-	-			-
Surveying and Plats	5040.43750.781.570707	-		-	-	105	-	-			-
Structural Design Junction Chamber	5040.43750.781.570707	-		-	-	17,450	-	-			-
Construction Management	5040.43750.781.570707	-		120,000	120,000	70,000	50,000	-			-
Construction	5040.43750.781.570707	-		1,500,000	1,484,007	800,000	700,000	-			-
	Total:	-	7,980	1,620,000	1,604,007	887,555	750,000	-	-	-	-

Project: Flood Mitigation Imp	rovements - Northcentral & No	ortheast Section	Priority Code:	F	]	Category:	Infrastructure	Improvements			
Description: The Village's Combined Sewer S	vstem Master Plan Report ider	ntifies a numbe	r of larger relief se	ewer projects t	to improve the	performance	of the Village's	combined sewe	er system which	will reduce the	2
frequency and severity of sewer includes a large sewer relief pro						er to help prio	ritize these large	e improvement:	s. The FY 2025	-2026 project	
Justification:											
Relief sewer projects for flood m	nitigation will be included in fut	ure budgets es	pecially when the	ir construction	can be coord	linated with ot	her projects to r	educe cost or g	rant funding ca	in be obtained.	
Current Status:											
The project will be designed and	I managed by consultants.										
					Amended	Year End					
Funding Sources	Account Number	Ac FY 2019	tuals FY2020	Budget FY2021	Budget FY2021	Estimate FY2021	FY2022	Rec FY 2023	ommended Budg FY 2024	get FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	- Fi 2019	-	F12021 -	F12021 -	F12021 -	- F12022	FT 2023	600,000	3,680,000	5,520,000
	Total:			-	-	-	-	-	600,000	3,680,000	5,520,000
Expenditures											
Design (Phase II)	5040.43750.781.570707	-	-	-	-	-	-	-	600,000	-	-
Construction Management	5040.43750.781.570707	-	-	-	-	-	-	-	-	180,000	270,000

5040.43750.781.570707

Total:

Construction

-

-

5,250,000

5,520,000

3,500,000

3,680,000

600,000

-

-

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# Village of Oak Park Capital Improvement Fund Project Sheet 2022 - 2026



The Lake Street Streetscape, Resurfacing and Utility Improvement projects were constructed in 2019 & 2020. The Village received \$3M in Federal STP funds for the streetscape project from Harlem to Euclid. The locally funded utility project consisted of water main replacement from Oak Park Avenue to Euclid Avenue, sewer replacement from Grove Avenue to Euclid Avenue and sewer liming in sections from Euclid Avenue to Ridgeland Avenue. The street resurfacing project was from Euclid Avenue to Austin Boulevard and uses local CIP funds and a \$310,000 grant from Cook County. There were advanced contracts for traffic signal an lighting improvements at Albion to coordinate with the development and a separate purchase contract for traffic signal poles due to long lead times. The projects were substantially completed in 2020 and will be closed out with IDOT for the streetsree project over the next couple of years. The Village funded a grant program with DTOP for the Better Lake Street Rewards Program to help with potential loss of business during construction which used \$46,345 of funds.

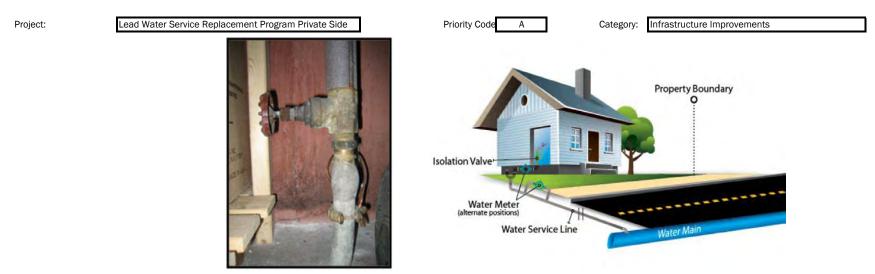
#### Justification:

The Greater Downtown Master Plan includes recommendations for streetscape enhancements within these business districts. In early 2015 the Village Board re-established the Lake Street Streetscape Committee to discuss streetscape options for the roadway, sidewalks and underground public utilities on Lake Street as this public infrastructure is nearing the end of its useful service life. The Village received \$3M in Federal Highway STP funds for streetscape construction. The streetscape project was bid by IDOT in January of 2020 and paid up-front by the State with the Village being invoiced for its share. Costs shown for the streetscape project reflect the Village's expenses.

The streetscape project was substantially completion in late fall of 2020 on schedule and will be closed out with IDOT over the next couple of years. The water and sewer project was completed in the spring of 2020. The street resurfacing project was completed in the summer of 2020. The Village Board gave a goal of constructing the various projects for \$15M. The current estimated cost for all projects is under this amount.

					Amended	Year End					
		Actu	als	Budget	Budget	Estimate		Rec	ommended Budg	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Cook County Grant Revenues	3095.43780.101.531400	-	155,000	-	-	155,000	-	-	-	-	-
Main Capital Fund Revenues (Non-Debt)	Various	-	-	682,023	682,023	682,023	-	-	-	-	-
Transfer from Debt Service	3095.41300.101.491425	1,021,130	3,266,357	2,450,760	6,163,931	5,276,592	2,053,739	-	-	-	-
5040 Fund Revenues	5040.43730.101.444401	22,120	2,270,465	-	-	-	-	-	-	-	-
	Total:	1,043,250	5,691,822	3,132,783	6,845,954	6,113,615	2,053,739	-	-	-	-

Expenditures											
Environmental Testing	3095.43780.101.530667	-	19,604	-	-	-	-	-	-	-	-
Right of Way Acquisition Assistance	3095.43780.101.530667	106,885	2,338	-	1,020	1,020	-	-	-	-	-
Construction Management	3095.43780.101.530667	-	20,266	-	3,235	3,235	-	-	-	-	-
Business Reward Program	3095.43780.101.570706		46,345	-	-	-	-	-	-	-	-
Landscape Design Phase 1	3095.43780.101.570706	-	-	-	-	-	-	-	-	-	-
Landscape Design Phase 2	3095.43780.101.570706	27,802	2,122	-	-	-	-	-	-	-	-
Engineering Design (Phase 1-2)	3095.43780.101.570706	369,655	4,622	-	26,827	26,827	-	-	-	-	-
Construction Management	3095.43780.101.570706	114,466	1,300,468	75,000	124,996	49,996	25,000	-	-	-	-
Construction Street Resurfacing Project	3095.43780.101.570951	-	1,510,895	-	615,971	330,000	-	-	-	-	-
Right of Way Acquisition	3095.43780.101.570959		41,178	-	15,322	15,322	-	-	-	-	-
Vaulted Sidewalk Repairs	3095.43780.101.570959		4,487	-	-	-	-	-	-	-	-
Construction Traffic Signal - Lake & Forest	3095.43780.101.570959	402,322	21,175	-	-	-	-	-	-	-	-
Purchase Traffic Signal Poles and Mast Arms	3095.43780.101.570959	-	278,856	-	-	-	-	-	-	-	-
Construction Field Office	3095.43780.101.570959	-	14,001	-	800	3,171	-	-	-	-	-
Construction Streetscape Project	3095.43780.101.570959		-	3,057,783	6,057,783	5,529,044	2,028,739	-	-	-	-
Construction Water Project	5040.43730.777.570707	22,120	848,503	-	-	-	-	-	-	-	-
Construction Sewer Project	5040.43750.781.570707	-	1,421,962	-	-	-	-	-	-	-	-
	Total:	1,043,250	5,536,822	3,132,783	6,845,954	5,958,615	2,053,739	-	-	-	-



# Description:

The IEPA and IDPH are considering legislation which requires communities to establish a program to remove lead water services (both public side and private side) from the water system over a period of time. In the Village water system there are over 12,000 water services that are either known to be lead or have unknown materials and assumed to be lead.

# Justification:

The IEPA and IDPH are considering requiring communities to submit their plans for removing these lead services over a currently undefined timeframe.

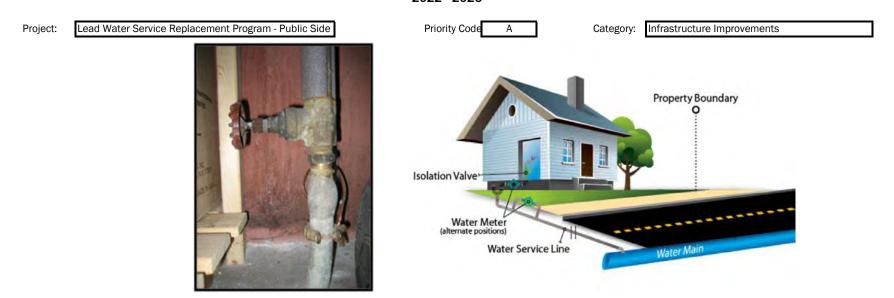
#### Current Status:

The Village is currently reviewing ways to address the pending regulations regarding lead water service replacements as well as looking into funding options such as the State's low interest loans. This program is for the development of a program for the private side service using CDBG funds for eligible residents. The average cost of service line replacement on the private side is approximately \$9,000.

In 2021, the Village reported to the Illinois EPA that there are a total of 12,421 water service lines in the water system. Of that total, 4,566 services have lead pipe on either the private side line or the public side line. In addition there are 5,778 services that have unknown material on either the public side or private side. Assuming the worst case scenario there could be a total of (4,566+5,778) 10,344 lead services. The private side is from the water meter in the house to the shut off valve in the parkway. The public side is from the shutoff valve in the parkway to the watermain in the street.

In 2023, it is proposed to begin a cost sharing program with residents using Water & Sewer Funding for the Village share. The CDBG funds will still be used to cover 100% of eligible residents.

						Amended	Year End					
			Actuals	;	Budget	Budget	Estimate		Re	commended B	ludget	
Funding Sources	Account Number		FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401		-	-	-	-	-	-	200,000	200,000	200,000	200,000
CDBG Grant Revenue	2083.46201.101.431400		-	-	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
		Total:	-	-	50,000	50,000	50,000	50,000	250,000	250,000	250,000	250,000
Expenditures												
Construction (CDBG)	2083.43770.778.583655		-	-	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Construction	5040.43730.777.570707		-	-	-	-	-	-	200,000	200,000	200,000	200,000
		Total:	-	-	50,000	50,000	50,000	50,000	250,000	250,000	250,000	250,000



# Description:

This is an existing program (commonly called the Lead Abatement Program) where the Village works together with single family homeowner's who replace their lead water service line with a new copper pipe. When the homeowner replaces the line that is their responsibility (from the house to the shut off valve in the parkway) the Village will then replace the lead water service line from the shutoff valve in the parkway to the Village watermain, which is usually in the street. The Village will do this water service line replacement and patch the street at no charge to the property owner.

# Justification:

This program has become more popular recently. Over the last six years Public Works Staff averaged replacing between 30 – 35 service lines per year. When Village staff is completing this work, while important, they are not addressing other water or sewer system repairs.

# Current Status:

This work is currently completed by Village and contractor crews. It is proposed to continue the program where most of this work can be completed by a contractor. The funding below could provide for approximately 30 service line replacements completed by a contractor.

						Amended	Year End					
			Actuals		Budget	Budget	Estimate		Rec	ommended B	udget	
Funding Sources	Account Number		FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating R	5040.43730.101.444401		-	147,868	150,000	150,000	200,000	200,000	200,000	200,000	200,000	200,000
		Total:	-	147,868	150,000	150,000	200,000	200,000	200,000	200,000	200,000	200,000
Expenditures												
Construction	5040.43730.777.570707			147,868	150,000	150,000	200,000	200,000	200,000	200,000	200,000	200,000
		Total:	-	147,868	150,000	150,000	200,000	200,000	200,000	200,000	200,000	200,000

# Village of Oak Park **Capital Improvement Fund Project Sheet** 2022 - 2026



The Village approved a Redevelopment Agreement in December of 2018 which includes the transfer of Village owned parcels at 700-728 Madison Street and right-of-way, the creation of a Pete's Fresh Market on the north side of Madison Street east of Oak Park Avenue, a senior living center on the south side of Madison, and for street resurfacing, streetscaping, and utility improvements on Madison from Oak Park Avenue to East Avenue. The Village previously completed conceptual streetscape designs and utility improvements that will be used as the basis of the design which will be refined and completed in coordination with the redevelopments' designs. Work includes street resurfacing, street lighting replacement, enhancements to eth sidewalk and parkway areas, improved pedestrian crossings, and creating protected bike lanes. Redevelopment activities include utility relocation, environmental remediation, alley replacements, installations of cul de sacs, and miscellaneous site improvements.

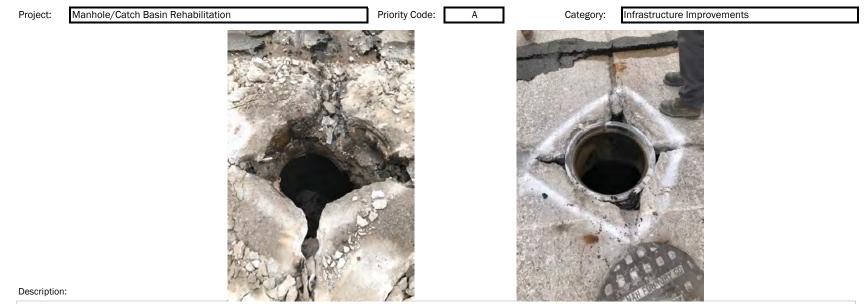
#### Justification:

This project is in alignment with the Village Board's plan for improvement of this corridor. To improve the safety and appearance of the Madison Street business district, encourage development, and replace deteriorating infrastructure.

#### Current Status:

The Village approved the RDA in December of 2018. Streetscaping design is being completed in 2021 in coordination with the Senior Living Center's design and the proposed design of the Pete's Fresh Market. Utility relocation work for the Senior Living Center including relocating the Village's water and sewer mains was completed in the spring of 2021. Pete's Fresh Market utility relocation and water and sewer relocation will be paid by Pete's per the RDA and occur in the fall of 2021. Streetscape construction and water main replacement on Madison is scheduled for 2022.

						Year End					
					Amended						
	_	Actu	als	Budget	Budget	Estimate		Re	commended Bud	get	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
TIF Reserves		3,013,783	1,629,384	685,000	1,411,164	1,411,164	1,661,362	-	-	-	-
Main Capital Fund Revenues	Various	-	30,161	-	-	-	1,072,000	-	-	-	-
DCEO State Grant Revenue	3095.43780.101.431400	-	-	-	-	-	1,348,000				
5040 Fund Revenues	5040.43730.101.444401	-	6,270	-	-	-	1,100,000	-	-	-	-
	Total:	3,013,783	1,665,815	685,000	1,411,164	1,411,164	5,181,362	-	-	-	-
Expenditures											
Streetscape Design	2072.41300.101.570698	-	32,700	-	146,944	146,944	-	-	-	-	-
Development Incentives & Environmental	2072.41300.101.570698	3,000,000	-	685,000	685,000	685,000	1,650,000	-	-	-	-
Private Utility Relocation (ATT, ComEd, Et	2072.41300.101.570698	-	1,150,075	-	579,220	579,220	-	-	-	-	-
Construction (Euclid W&S Relocation)	2072.41300.101.570698	-	282,272	-	-	-	-	-	-	-	-
Construction (Streetscape)	2072.41300.101.570698	-	-	-	-	-	11,362	-	-	-	-
Streetscape Design	2072.41300.101.570707	13,783	164,337	-	-	-	-	-	-	-	-
Construction Management (W&S Reloc)	3095.43780.101.530667	-	18,730	-	-	-	-	-	-	-	-
Conceptual Landscape Design	3095.43780.101.570706	-	11,431	-	-	-	-	-	-	-	-
Construction Management (Streetscape)	3095.43780.101.570959	-	-	-	-	-	320,000	-	-	-	-
Construction (Streetscape)	3095.43780.101.570959	-	-	-	-	-	2,100,000	-	-	-	-
Construction Management (W&S Relocat	5040.43730.777.570707	-	6,270		-	-	-	-	-	-	-
Construction (Water Main on Madison)	5040.43730.777.570707	-	-	-	-	-	1,100,000	-	-	-	-



The Village's sewer system includes over 100 miles of combined sewer pipe (storm and sanitary water using the same pipe). The system also includes approximately 2,000 manholes and 6,500 catch basins (also called curb drains). This project would begin an annual rehabilitation program for those manholes or catch basins that are in need of repair.

# Justification:

Many of the manholes and catch basins in the system are decades old. Currently, staff is only able to make repairs when a manhole or catch basin has collapsed or failed. This program would allow staff to identify those structures that need repair or replacement and schedule the work prior to failure. This would improve the reliability of the system and manage risk.

# Current Status:

This program was delayed in 2021 but will begin in 2022.

		Ac	tuals	Budget	Amended Budget	Year End Estimate		Reco	mmended Bud	get	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	100,000	100,000	-	100,000	100,000	100,000	100,000	100,000
	Total:	-	-	100,000	100,000	-	100,000	100,000	100,000	100,000	100,000
Expenditures											
Construction	5040.43730.781.570707	-	-	100,000	100,000	-	100,000	100,000	100,000	100,000	100,000
	Total:	-	-	100,000	100,000	-	100,000	100,000	100,000	100,000	100,000
				Page 204	l of 228						

# Village of Oak Park Capital Improvement Fund Project Sheet 2022 - 2026





Entry Feature at Marion and Holley Court Garage

# Description:

This project consists of installing streetscaping on the block of North Marion Street from Lake Street to Ontario Street to complete the last portion of DTOP along with sewer improvements to improve the capacity and reduce basement backups in portions of DTOP. The proposed scope includes new street and pedestrian lighting with outlets, traditional concrete sidewalks and curbs, asphalt resurfacing, crosswalk enhancements by Holley Court, pedestrian improvements at Ontario, street furniture, and sewer

# Justification:

The streetscaping work was added to the design of the Lake Street Streetscape project by the Village Board in January of 2016. The construction of this one block was removed from the scope of the Lake Street project by the Village Board in 2017 to reduce the cost of the Lake Street project. Completing the streetscape on this block would complete the streetscape and unify the aesthetics for all of DTOP. Sewer improvements to interconnect two parallel sewers on Marion and extend a sewer south of the alley will improve

# Current Status:

Conceptual design for the decorative features and landscaping is complete. Engineering design and final landscaping design is approximately 60% complete and included in the Lake Street design work. Design work will be completed in 2022 with construction planned for 2023 pending Board approval.

						Year End					
					Amended						
		Act	uals	Budget	Budget	Estimate		Recon	nmended Budge	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer from Debt Service	3095.41300.101.491425	-	-	-	-	-	-	850,000	-	-	-
5040 Fund Revenues	5040.43730.101.444401	-	-	-	-	-	-	250,000	-	-	-
	Total:	-	-		-	-	-	1,100,000	-	-	-

Expenditures											
Construction Management	3095.43780.101.570959	-	-	-	-	-	-	100,000	-	-	-
Construction	3095.43780.101.570959	-	-	-	-	-	-	750,000	-	-	-
Construction Sewer	5040.43750.781.570707	-	-	-	-	-	-	250,000	-	-	-
	Total:	-	-	-	-	-	-	1,100,000	-	-	-

# Village of Oak Park Capital Improvement Fund Project Sheet 2022 - 2026

Oak Park Avenue Streetscaping and Resurfacing

Priority Code:

A

Infrastructure Improvements

Category:



#### Description:

This project includes the resurfacing of Oak Park Avenue from Roosevelt Road to North Avenue. The budget also includes streetscaping in the Hemingway Business District. The scope of the streetscaping is to be determined, so conceptual level costs have been allocated for those improvements which are assumed at \$3.1M total. shown for construction in 2023. The Village received \$2.56M in Federal Surface Transportation funds for the street resurfacing project which is scheduled for completion in the fall of 2021. Water and sewer improvements were completed in the early summer of 2021 in street resurfacing areas. Sewer replacement from Rondby to Ontario along with water main improvements from South Boulevard to Lake Street is scheduled to be completed at the same time as the streetscaping in these areas in 2024.

# Justification:

Oak Park Avenue was last paved in 2004 and 2005 and will be in need of resurfacing by 2019. The project was originally scheduled for work in 2019 and 2020 but is being deferred to 2021 and 2024 to better coordinate with adjacent work on Lake Street and Madison Street.

# Current Status:

Engineer estimate of \$2.56M in Federal Surface Transportation Funds for this project from the local council of mayors. The project would be built over two construction seasons due to the amount of work and to coordinate with adjacent projects. For the street resurfacing project in 2021, the Village will be invoiced for its portion of the project. Funding shown reflects Village's costs since the resurfacing project will be paid first by IDOT and the Village will be invoiced only for our share. The design of streetscape is scheduled for 2023 with construction in 2024.

						Year End					
					Amended						
		Actu	als	Budget	Budget	Estimate		Rec	ommended Budge	et	
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
MFT Revenues	2038.41300.101.435480		-	257,542	257,542	208,625	-	-	-	-	-
Main Capital Fund Revenues	3095.41300.101.491425	58,274	541,443	752,458	545,759	500,000	170,000	750,759	3,600,000	-	-
5040 Fund Revenues	5040.43730.101.444401	-	-	4,950,000	4,950,000	4,968,393	7,500	-	4,575,000	-	-
	Total:	58,274	541,443	5,960,000	5,753,301	5,677,018	177,500	750,759	8,175,000	-	-

Expenditures											
Construction Resurfacing	2038.43780.101.570951			257,542	257,542	208,625	-	-	-	-	-
Design (Phase I-II)	3095.43780.101.570706	58,274	541,443	-	175,759	50,000	-	125,759	-	-	-
Phase II Design Streetscape	3095.43780.101.570706	-	-	-	-	-	-	625,000	-	-	-
Construction Management	3095.43780.101.570706	-	-	370,000	370,000	350,000	20,000	-	350,000	-	-
Construction Resurfacing	3095.43780.101.570951	-	-	382,458	-	100,000	150,000	-	-	-	-
Construction Streetscape	3095.43780.101.570959	-	-	-	-	-	-	-	3,250,000	-	-
Construction Water	5040.43730.777.570707	-	-	2,750,000	2,750,000	2,750,000	-	-	900,000	-	-
Construction Management- Water	5040.43730.777.570707			275,000	275,000	275,000	-	-	100,000	-	-
Construction Field Office	5040.43750.781.570707			-	-	16,150	7,500	-	-	-	-
Construction Management- Sewer	5040.43750.781.570707			175,000	175,000	354,102		-	325,000	-	-
Construction Sewer	5040.43750.781.570707	-	-	1,750,000	1,750,000	1,573,141	-	-	3,250,000	-	-
	Total:	58,274	541,443	5,960,000	5,753,301	5,677,018	177,500	750,759	8,175,000	-	-



#### Description:

A standby generator is a back-up electrical system that operates automatically. Within seconds of a utility outage an automatic transfer switch senses the power loss, commands the generator to start and then transfers the electrical load to the generator. The standby generator begins supplying power to the circuits. After utility power returns, the automatic transfer switch transfers the electrical load back to the utility and signals the standby generator to shut off. It then returns to standby mode where it awaits the next outage. This project is for the installation of permanent generators at the North and South pumping stations. Work also includes replacing 75 feet of 20" watermain coming out of the North station. The South pumping station will require constructing a steel structure to mount the generator on.

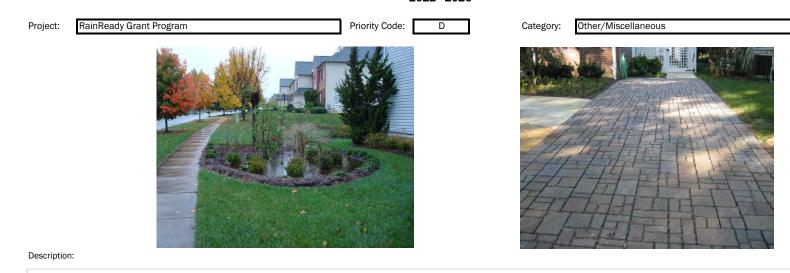
# Justification:

The North and South pumping stations currently do not have permanent stand-by generators that would supply power in case of power failure. The Village does own a portable generator but it must be driven to the location and hooked up which could mean significant downtime of the station(s) affected. Stand-by generators at both locations would ensure timely delivery of potable water to residents and the business community during times of widespread power outages.

# Current Status:

One generator will be installed in 2022 (south station) and the other in 2023 (north station). Work in 2021 was suspended due to the COVID-19 pandemic.

		Ac	tuals	Budget	Amended Budget	Year End Estimate		Re	commended Bu	ıdget	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	300,000	300,000	-	-	300,000	300,000	-	-
	Total:	-	-	300,000	300,000	-	-	300,000	300,000	-	-
Expenditures											
Construction	5040.43730.776.570707	-	-	300,000	300,000	-	-	300,000	300,000	-	-
	Total:	-	-	300,000	300,000	-	-	300,000	300,000	-	-



The RainReady Grant program promotes and implements projects which reduce storm water runoff and improve water quality on private properties. The grant offers 50% reimbursement up to \$1,300 to homeowners for projects such as rain gardens, permeable pavers, cisterns, de-paving projects, etc. Homeowners pay a \$200 deposit upon entering the RainReady grant program which is refunded upon completion of the work.

# Justification:

Most rainfall on urban surfaces such as roofs, driveways, roads, parking lots and patios ends up as storm water runoff. In contrast, rainfall on natural surfaces (e.g., forests and meadows) soaks into the ground where it is filtered and can replenish groundwater, recharge streams and reduce the burden on the sewers. RainReady techniques include rainfall capture and holding, rainfall interception and simulating good, natural drainage through the soil.

# Current Status:

Since late 2016, staff worked with the Center for Neighborhood Technology (CNT) to design and administer this program. Applications are reviewed by the Neighborhood Services Division of the Development Customer Services Department and CNT performs site assessments and recommends projects to homeowners and performs post construction inspections. Construction on approved grants stopped in 2020 due to COVID and these approved projects are currently being constructed. CNT is no longer providing these services and the Village will need to hire a consultant to perform these tasks which is anticipated for the fall of 2021. There is currently a waitlist of applicants for this program.

					Amended	Year End					
		Act	uals	Budget	Budget	Estimate		Reco	mmended Bud	lget	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	70,064	29,720	85,000	108,780	78,280	84,400	84,400	84,400	84,400	84,400
Deposits		5,600	8,000	5,600	5,600	-	5,600	5,600	5,600	5,600	5,600
	Total:	75,664	37,720	90,600	114,380	78,280	90,000	90,000	90,000	90,000	90,000

Expenditures											
Construction Management	5040.43750.781.570707	46,000	29,720	46,000	69,780	43,780	45,000	45,000	45,000	45,000	45,000
Construction	5040.43750.781.570707	24,064	0	45,000	81,400	34,500	45,000	45,000	45,000	45,000	45,000
	Total:	70,064	29,720	91,000	151,180	78,280	90,000	90,000	90,000	90,000	90,000

Roosevelt Road Sewer Improvements	Priority Code: F	Category:	Infrastructure Improvements
		WROSE	
ion:	TAT	0	

# Descr

IDOT currently has Roosevelt Road from DesPlaines Avenue to Belt Railway (east of Austin Blvd) planned for resurfacing in 2024. This project is for locally funded sewer improvements on Roosevelt Road from Scoville to East Avenue to improve sewer capacity.

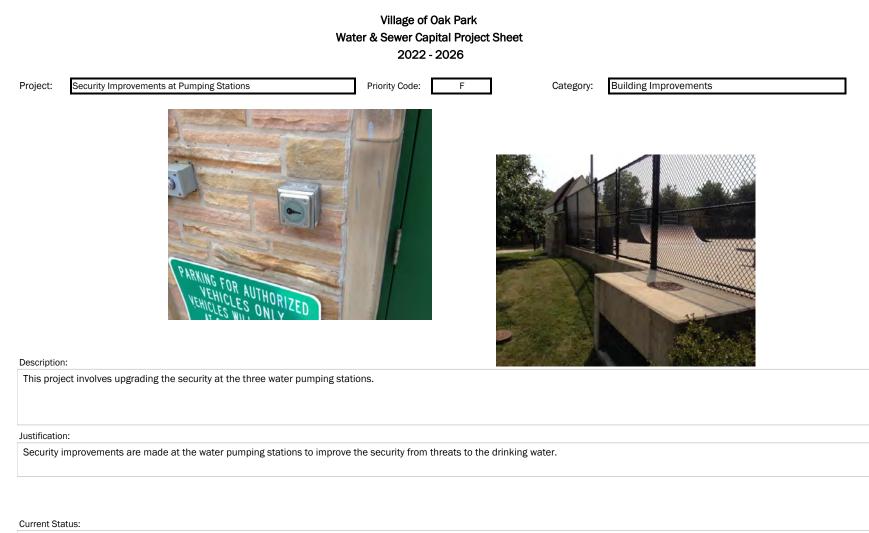
# Justification:

In order to reduce costs for pavement restoration and minimize disruption to traffic it is best to coordinate planned underground improvements with street resurfacing. The sewer master plan identifies replacing the sewer main on Roosevelt Road from Scoville to East Avenue to improve sewer capacity.

#### **Current Status:**

IDOT currently has Roosevelt Road planned for resurfacing in 2024. It was last resurfaced in 2010. Completing the needed underground work in coordination with the resurfacing project will reduce costs for pavement restoration and minimize disruption to the residents and traffic. Design would be completed in 2023 with construction occurring in early 2024.

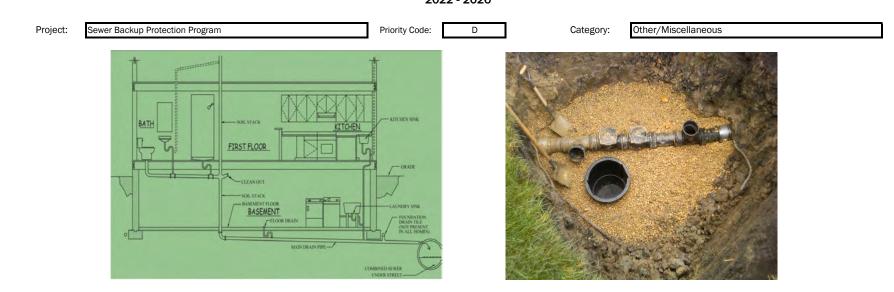
						Year End					
					Amended						
		Ac	tuals	Budget	Budget	Estimate		Recor	nmended Budget		
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
5040 Fund Revenues	5040.43730.101.444401	-	-	-	-	-	-	40,000	400,000	-	-
	Total:	-	-	-	-	-	-	40,000	400,000	-	-
Expenditures											
Design (Sewer)	5040.43750.781.570707	-	-	-	-	-	-	40,000	-	-	-
Construction (Sewer)	5040.43750.781.570707	-	-	-	-	-	-	-	400,000	-	-
	Total:	-	-	-	-	-	-	40,000	400,000	-	-



In 2020 and 2021 a Risk & Resiliency Study and Emergency Response Plan were completed. The report was previously updated in 2003. The reports will need to be updated in 2026. Additional security improvements will be budgeted once they are identified.

					Amended	Year End					
		Actuals Budg			Budget	Estimate					
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	15,883	25,000	37,117	12,117	-	-	-		30,000
	Total:	-	15,883	25,000	37,117	12,117	-	-	-	-	30,000

Expenditures											
Engineering	5040.43730.776.570707	-	15,883	25,000	37,117	12,117	-	-	-	-	30,000
	Total:	-	15,883	25,000	37,117	12,117	-	-	-	-	30,000



# Description:

The Sewer Backup Protection Grant Program was established in 2012 to provide financial assistance to homeowners who desire to protect their home from sewer backup during a heavy rain event. Eligible homeowners may qualify for a Grant of 50% of the total cost of sewer backup prevention improvements, up to a maximum of \$3,500.00, to install either an Overhead Sewer System or a Backflow Prevention Valve System.

#### Justification:

The program's intent is to offset a portion of the expense that a homeowner will incur to modify the building's plumbing system such that sewage cannot backflow into the building when the Village sewers are full.

## Current Status:

This is an ongoing program. Applications are reviewed by the Neighborhood Services Division of the Development Customer Services Department. The number of applicants varies from year to year and typically increases after major storms. To date, 387 grants have been provided since the beginning of the program. The proposed funding will support approximately 60 grants.

					Amended	Year End					
		Actu	ials	Budget	Budget	Budget         Estimate         Recommended Budget           FY2021         FY2021         FY2022         FY 2023         FY 2024         FY 202           263,548         263,548         200,000         200,000         200,000         200,000				ət	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	54,300	136,453	200,000	263,548	263,548	200,000	200,000	200,000	200,000	200,000
	Total:	54,300	136,453	200,000	263,548	263,548	200,000	200,000	200,000	200,000	200,000

Expenditures											
Construction	5040.43750.781.570707	54,300	136,453	200,000	263,548	263,548	200,000	200,000	200,000	200,000	200,000
	Total:	54,300	136,453	200,000	263,548	263,548	200,000	200,000	200,000	200,000	200,000



Current roof is leaking, insulation is completely deteriorated, water is leaking into the inside of the pumping station electrical cabinets.

# Current Status:

Plastic sheathing has been placed over electrical cabinets to prevent any water damage, failures or short circuiting. This project is complete.

		Ac	tuals	Budget	Amended Budget	Year End Estimate		Reco	ommended Bu	lget	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	2025 FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	35,000	35,000	9,250	-	-	-	-	-
	Total:	-	-	35,000	35,000	9,250	-	-	-	-	-
Expenditures											
Construction	5040.43730.776.570707	-	-	35,000	35,000	9,250	-	-	-	-	-
	Total:	-	-	35,000	35,000	9,250	-	-	-	-	-



# Description:

Various equipment is purchased for use by the Water and Sewer Division for sewer collection system, watermain distribution and water pumping stations. Equipment purchases include saws, watermain tapping equipment for water service installations, pipe tracing unit and other various equipment needs.

#### Justification:

Equipment is required for proper maintenance and safety of the Public Works staff. Generally the equipment is replacing old, worn out or obsolete existing equipment. 2022 increase is for Chlorine Analyzers that have become obsolete and can't be serviced anymore.

#### Current Status:

Purchases are made annually as needed.

		Actu	ials	Budget	Amended Budget	Year End Estimate		Reco	nmended Budge	ət	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	21,752	8,382	25,000	25,000	25,000	30,000	25,000	25,000	25,000	25,000
	Total:	21,752	8,382	25,000	25,000	25,000	30,000	25,000	25,000	25,000	25,000
Expenditures Equipment	5040.43730.776.570710	7.873	5,698	10,000	10,000	10,000	15,000	10,000	10,000	10.000	10.000
		, = =	- ,								
Equipment	5040.43730.777.570710	7,107	2,485	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500
Equipment	5040.43750.781.570710	6,772	199	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500
	Total:	21,752	8,382	25,000	25,000	25,000	30,000	25,000	25,000	25,000	25,000

# Project Milage of Oak Park Water & Sewert Capital Project Sheet 2022 - 2026 Project Water and Sewert Main Improvements - General Prointy Code A Category Infrastructure Improvements Project Water and Sewert Main Improvements - General Prointy Code A Category Infrastructure Improvements Project A Category Infrastructure Improvements Infrastructure Improvements Project A Category Infrastructure Improvements Infrastructure Improvements Project A Category Infrastructure Improvements Infrastructure Improvements

Replacement or rehabilitation of existing combined sewer mains and services and water mains and services due to deteriorated condition or inadequate capacity. Existing roadways are typically rebuilt at the same time due to the amount of pavement damage caused by trenching. Locations for sewer replacement are determined from sewer inspections and recommendations for replacement from the sewer modeling study. Water main replacement is based off of break history, fire flow modeling and to coordinate with other improvements. The funding also includes surveying and engineering. This is the general project-sheet for the water and sewer improvement projects which shows budgeting for 2023 to 2025 while the current year and next year's projects are shown in specific project-sheets

#### Justification:

The water and sewer systems in Oak Park date back to the late 1800's with an average age of around 70 years old for water and 82 years old for sewer. These old systems require continual inspections, rehabilitations and replacements in order to provide reliable service.

#### Current Status:

Projects are designed and constructed annually. Design for 2023 projects will be done in 2022 using consultants.

		Actu	als	Budget	Amended Budget	Year End Estimate		Rec	ommended Budge	et	
Expenditures	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	360,016	-	-	-	-	-	340,000	3,640,000	3,640,000	3,640,000
	Total:	360,016	-	-	-	-	-	340,000	3,640,000	3,640,000	3,640,000
Expenditures											
Surveying (Phase I)	5040.43730.777.570707	-	-	-	-	-	-	20,000	20,000	20,000	20,000
Surveying (Phase I)	5040.43750.781.570707	-	-	-	-	-	-	20,000	20,000	20,000	20,000
Environmental	5040.43730.777.570707	-	-	-	-	-	-	-	-	-	-
Design & Construction Engineering	5040.43730.777.570707	-	-	-	-	-	-	150,000	300,000	300,000	300,000
Design & Construction Engineering	5040.43750.781.570707	-	-	-	-	-	-	150,000	300,000	300,000	300,000
Construction	5040.43730.777.570707	-	-	-	-	-	-	-	1,500,000	1,500,000	1,500,000
Construction	5040.43750.781.570707	360,016	-	-	-	-	-	-	1,500,000	1,500,000	1,500,000
	Total:	360,016	-	-	-	-	-	340,000	3,640,000	3,640,000	3,640,000

Water and Sewer Main Improvements -Clarence	Priority Code: N/A	Category: Infrastructure Improvements
on:		

#### Description:

Project:

Replacement or rehabilitation of existing combined sewer mains and services and water mains and services due to deteriorated condition or inadequate capacity. Existing roadways are typically rebuilt at the same

time due to the amount of pavement damage caused by trenching. Locations for sewer replacement are determined from sewer inspections and recommendations for replacement from the sewer modeling study.

## Justification:

The water and sewer systems in Oak Park date back to the late 1800's with an average age of around 70 years old for water and 82 years old for sewer. These old systems require continual inspections, rehabilitations and replacements in order to provide reliable service.

#### Current Status:

Projects are designed and constructed annually. The 2019 project includes water and sewer main replacements on Clarence Avenue from Roosevelt to Harvard. The project was awarded fall of 2018 with work occurring and completed in 2019.

		Actu	als	Budget	Amended Budget	Year End Estimate		Re	commended Bud	lget	
Expenditures	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	888,865	-	-	-	-	-	-	-	-	-
	Total:	888,865	-	-	-	-	-	-	-	-	-
Expenditures											
Design & Construction Engineering	5040.43730.777.570707	25,482	-	-	-	-	-	-	-	-	-
Construction	5040.43730.777.570707	863,383	-	-	-	-	-	-	-	-	-
	Total:	888,865	-	-	-	-	-	-	-	-	







#### Description:

This project includes the replacement of the water main on Augusta Boulevard from approximately Lombard to Austin due to multiple water main breaks. as well as spot sewer improvements between Humphrey and Austin and near Hayes and include resurfacing the roadway.

#### Justification:

The water and sewer systems in Oak Park date back to the late 1800's with an average age of around 70 years old for water and 82 years old for sewer. These old systems require continual inspections, rehabilitations and replacements in order to provide reliable service.

#### Current Status:

The project is scheduled to be constructed in 2023.

		Act	uals	Budget	Amended Budget	Year End Estimate		Rec	ommended Bud	get	
Expenditures	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	1,500,000	1,500,000	-	155,000	1,660,000	-	-	-
	Total:	-	-	1,500,000	1,500,000	-	155,000	1,660,000	-	-	-
Expenditures											
Design (water)	5040.43730.777.570707	-	-	-	-	-	140,000	-	-	-	-
Construction (water)	5040.43730.777.570707	-	-	1,400,000	1,400,000	-	-	1,550,000	-	-	-
Design (sewer)	5040.43750.781.570707	-	-	-	-	-	15,000	-	-	-	-
Construction (sewer)	5040.43750.781.570707	-	-	100,000	100,000	-	-	110,000	-	-	-
	Total:	-	-	1,500,000	1,500,000	-	155,000	1,660,000	-	-	-



#### Description:

Project:

This project includes the replacement of the original water mains on Euclid from South Blvd to Lake Street from the late 1880s and minor sewer work to improve capacity of the sewer in the alley south of Lake Street .

## Justification:

The water mains on Euclid are original from eth late 1880s and are in need of replacement due to breaks and inoperable valves. The sewer in teh alley west of Euclid south of Lake will also be replaced for a section to improve capacity. The roadway is also in need of resurfacing.

#### Current Status:

The project is scheduled to be constructed in 2023.

		Ac	tuals	Budget	Amended Budget	Year End Estimate		Rec	ommended Bud	get	
Expenditures	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	-	-	-	60,000	500,000	-	-	-
	Total:	-	-	-	-	-	60,000	500,000	-	-	-
Expenditures											
Design	5040.43730.777.570707	-	-	-	-	-	60,000	-	-	-	-
Construction	5040.43730.777.570707	-	-	-	-	-	-	500,000	-	-	-
	Total:	-	-	-	-	-	60,000	500,000	-	-	-

Water and Sewer Main Improvements -Kenilworth	Priority Code: A	Category: Infrastructure Improvements	

#### Description:

Project:

This project includes the replacement of the deteriorating sewer main on Kenilworth from Lake Street to Ontario due to its failing condition and to improve its capacity and resurfacing the roadway which is in deteriorated condition.

# Justification:

The sewer main on Kenilworth was inspected with televising and is in deteriorated condition with multiple failures and needs to be replaced. The roadway is also in need of reconstruction due to its deteriorated condition .

#### Current Status:

The project is scheduled to be constructed in 2022 .

Total:

-

-

		Act	tuals	Budget	Amended Budget	Year End Estimate		Re	commended Bud	get	
Expenditures	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	-	-	50,000	850,000	-	-	-	-
	Total:	-	-	-	-	50,000	850,000	-	-	-	-
Expenditures	6040 42750 784 570707					E0.000	25.000				
Design	5040.43750.781.570707	-	-	-	-	50,000	25,000	-	-	-	
Construction	5040.43750.781.570707	-	-	-	-	-	825,000	-	-	-	

-

-

50,000

850,000

-

-

-

-



#### Description:

Project:

This project includes the replacement of the deteriorating sewer main on Lenox Street from Elmwood to Ridgeland due to its failing condition and to improve its capacity and resurfacing the roadway which is in deteriorated condition.

## Justification:

The sewer main on Lenox was inspected with televising and is in deteriorated condition with multiple failures and needs to be replaced. The sewer is also undersized for the area that it serves and should be replaced with larger size. The roadway is also in need of resurfacing due to its deteriorated condition as it was last resurfaced in 2001.

#### Current Status:

The project is scheduled to be constructed in 2022.

		Ac	tuals	Budget	Amended Budget	Year End Estimate		Re	commended Bud	øet	
Expenditures	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	750,000	750,000	50,000	850,000	-	-	-	-
	Total:			750,000	750,000	50,000	850,000	-	-	-	-
Expenditures											
Design	5040.43750.781.570707	-	-	-	-	50,000	25,000	-	-	-	-
Construction	5040.43750.781.570707	-	-	750,000	750,000	-	825,000	-	-	-	-
	Total:	-	-	750,000	750,000	50,000	850,000	-	-	-	-



#### Description:

This project includes the replacement of the water main and sewer main on South Boulevard from Home Avenue to Kenilworth Avenue due to the condition of the pipes and to increase sewer and water capacity. The project will also include the resurfacing of the South Blvd roadway which is in deteriorated condition. and reconstruction of the road under the Forest Avenue viaduct.

#### Justification:

The existing 9" combined sewer is in bad condition and is undersized. The existing 6" water main will be replaced with a 12" water main to improve fire flow to the commercial area s in the Pleasant District and DTOP.

#### Current Status:

The project is scheduled to be constructed in 2023.

					Amended	Year End					
		Act	uals	Budget	Budget	Estimate		Rec	ommended Bud	get	
Expenditures	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	-	-	-	100,000	1,100,000	-	-	-
	Total:	-	-	-	-	-	100,000	1,100,000	-	-	-
Expenditures											
Design (water)	5040.43730.777.570707					-	50,000				
Construction (water)	5040.43730.777.570707	-	-	-	-	-	-	600,000	-	-	-
Design (sewer)	5040.43750.781.570707	-	-	-	-	-	50,000	-	-	-	-
Construction (sewer)	5040.43750.781.570707	-	-	-	-	-	-	500,000	-	-	-
	Total:	-	-	-	-	-	100,000	1,100,000	-	-	-

Water and Sewer Main Improvements -Thomas	Priority Code: A	Category: Infrastructure Improvements
n:		

#### Description:

Project:

This project includes the replacement of the deteriorating sewer main on Thomas from Grove to Oak Park Ave due to its failing condition and to improve its capacity and resurfacing the roadway which is in deteriorated condition.

# Justification:

The sewer main on Thomas was inspected with televising and is in deteriorated condition with multiple failures and needs to be replaced. The roadway is also in need of reconstruction due to its deteriorated condition .

#### Current Status:

The project is scheduled to be constructed in 2022 .

Total:

-

-

		Act	tuals	Budget	Amended Budget	Year End Estimate		Re	commended Bud	get	
Expenditures	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	-	-	75,000	900,000	-	-	-	-
	Total:	-	-	-	-	75,000	900,000	-	-	-	-
Expenditures											
Design	5040.43750.781.570707	-	-	-	-	75,000	50,000	-	-	-	-
Construction	5040.43750.781.570707	-	-	-	-	-	850,000	-	-	-	-

-

-

75,000

900,000

-

-

-

-



Water and Sewer Vehicle Replacement





Machinery and Equipment

Category:



#### Description:

Replacement of Public Works Water and Sewer Division vehicles.

#### Justification:

The current equipment has been well used and is getting near the end of its useful life. The trade-in/resale will be impacted the longer it is in use. In order to operate most efficiently, newer, less worn efficient pieces of equipment are needed to keep the Water and Sewer Division the most productive it can be. The van and pick up were budgeted for, ordered and cancelled in 2020 due to covid 19. Rebuilding or refurbishing will be considered when appropriate.

# Current Status:

Replacement Schedule:

2022 - 2002 Pickup with plow (\$50,000)

2023 - 2012 Transit connect van (\$40,000), 2008 Chevy P/U w/plow (\$40,000), 2013 F550 Service truck (\$120,000), 2007 1 Ton dump w/plow (\$95,000 ), 2008 Dodge Sprinter Meter Service Van (\$60,000), Refurbish 2011 Backhoe (\$75,000)

2024 - 2016 Hybrid Fusion Admin car (\$34,000), 2012 Ford P/U w/plow (\$50,000), 2007 Rebuild Single axle dump w/plow& salter (\$150,000), 2012 Rebuild Tandem axle dump truck w/ plow (\$110,000) 2025 - 2015 Backhoe (\$160,000), 1999 Portable air compressor (\$20,000), 2012 Rebuild Tandem axle dump truck w/ plow (\$110,000)

2026 - 2007 Sewer jetter (\$280,000)

		Act	uals	Budget	Amended Budget	Year End Estimate		Reco	mmended Bud	get	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	76,140	-	-	-	-	50,000	430,000	344,000	290,000	280,000
Trade in/Sale		2,680	-	-	-	-	-	-	-	-	-
	Total:	73,460	-	-	-	-	50,000	430,000	344,000	290,000	280,000
Expenditures											
Vehicles - Water	5040.43730.777.570750	49,961	-	-	-	-	50,000	295,000	194,000	20,000	-
Vehicles - Sewer	5040.43750.781.570750	26,179	-	-	-	-	-	135,000	150,000	270,000	280,000
Trade in/Sale		2,680	-	-	-	-	-	-	-	-	-
	Total:	73,460	-	-	-	-	50,000	430,000	344,000	290,000	280,000



#### Description:

flowing through) that have become obsolete or malfunction to the latest technology. It is proposed to complete a comprehensive changeout of the remaining older meters/register heads to bring the entire metering system to an Advanced Metering Infrastructure (AMI). This account also provides funding for replacement of large meters or replacement of components in large meters that are identified as part of the large meter testing program (greater than 2"). In addition, this item also provides funding for water meters that are to be provided in new development or reconstruction. Meters in this category are paid for by the developer. This project would be completed in conjunction with the Advanced Metering Infrstructure shown on another prgram form.

#### Justification:

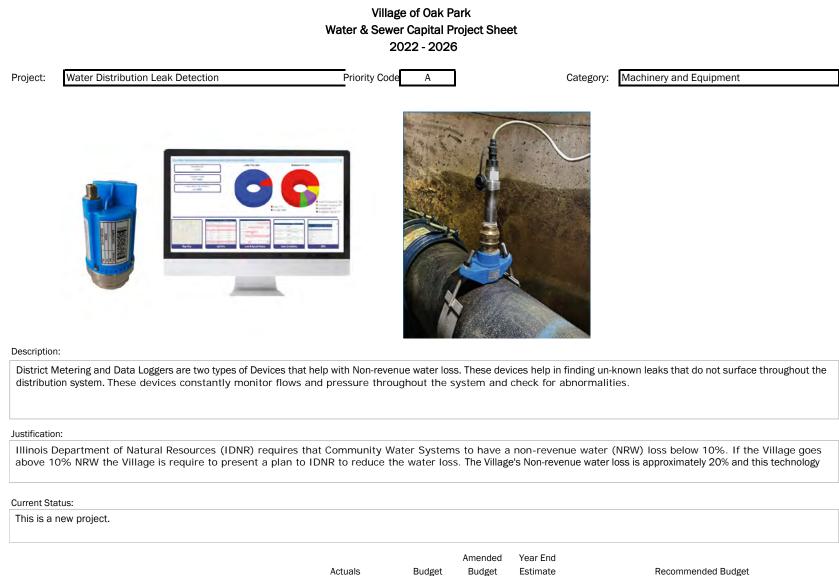
The Village maintains approximately 13,000 water meters serving its customers. Water meters and register heads can become inoperable or malfunction over time thus providing inaccurate readings, usually reading less than is actually going through the meter. It is imperative to maintain an accurate system of meter reading since this is the driver of the revenue for the fund and is one of the reasons for water loss. Meters are read monthly for commercial customers and quarterly for residential customers. Meters have an expected life of 15-20 years for accuracy purposes.

#### Current Status:

In 2021 it is proposed to begin replacing the meters and/or register heads that will provide for AMI. There are approximately 8,700 meters and/or register heads that would need to be changed. The plan is for this program to be completed by the end of 2023. In addition the focus is on testing/replacing larger watermeters. Future years will provide for replacing the meters that are obsolete or malfunction and continuation of the large meter program.. Except for necessary meter replacement, work in 2020 was suspended due to the COVID-19 pandemic.

		Actu	als	Budget	Amended Budget	Year End Estimate		Recor	nmended Budge	et	
Funding Sources	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	366,748	56,595	1,700,000	1,700,000	1,250,000	2,300,000	200,000	200,000	200,000	200,000
Net Annual Total:		366,748	56,595	1,700,000	1,700,000	1,250,000	2,300,000	200,000	200,000	200,000	200,000

Expenditures											
Construction	5040.43730.777.570707	186,000	32,435	850,000	850,000	625,000	1,150,000	100,000	100,000	100,000	100,000
Construction	5040.43750.781.570707	180,748	24,160	850,000	850,000	625,000	1,150,000	100,000	100,000	100,000	100,000
	Total:	366,748	56,595	1,700,000	1,700,000	1,250,000	2,300,000	200,000	200,000	200,000	200,000



		Actuals		Budget	Budget	Estimate		Reco	mmended Bu	dget	
Funding Sources	Account Number			FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	-		-	500,000	250,000	250,000	250,000	250,000
	Total:	-	-	-		-	500,000	250,000	250,000	250,000	250,000
Expenditures											
Construction	5040.43730.777.570707		-	-		-	500,000	250,000	250,000	250,000	250,000
		-	-	-		-	-	-	-	-	-
	Total:	-	-	-		-	500,000	250,000	250,000	250,000	250,000

Washington Boulevard	Resurfacing
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Priority Code: F

Category: Infrastructu

Infrastructure Improvements



## Description:

This project includes the resurfacing of Washington Boulevard from Harlem Avenue to Austin Boulevard which is an unmarked State Highway under IDOT jurisdiction. The resurfacing costs shown are for the parking lane and for ADA improvements. The project would include a separate locally funded water main project prior to the resurfacing to add a new 8" water main from Clinton to Kenilworth and replacing the old 6" water mains from East Ave to Ridgeland and Humphrey to Austin to improve fire flows in the area.

#### Justification:

Washington Boulevard was last resurfaced in 1999. It is not included in the current IDOT multi-year capital plan for 2017-2022. Staff requested IDOT include this in their CIP plan when it was being developed but due to the relatively good pavement condition, it wasn't included. Staff will work with IDOT to ensure it gets resurfaced when needed.

### Current Status:

IDOT's multi-year highway improvement plan identified \$678,000 for resurfacing Washington Blvd from Harlem to Austin. IDOT does not currently have this project funded in their 6-yr Multi-Year program since the pavement condition rating does not meet their threshold for resurfacing. IDOT will program funds for the project once pavement condition deteriorates to the point it warrants resurfacing. The Village will coordinate with IDOT for this project. The Village will likely be responsible for costs for resurfacing the parking lanes and sidewalk improvements per IDOT policies.

						Year End					
					Amended						
		Ac	tuals	Budget	Budget	Estimate		Reco	ommended Budget		
Funding Sources	Account Number	FY 2019	FY 2020	FY 2021	FY2021	FY 2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Transfer from Debt Service	3095.41300.101.491425	-	-	-	-	-	-	-	-	1,000,000	-
5040 Fund Revenues	5040.43730.101.444401	-	-	-	-	-	-	-	125,000	1,350,000	-
	Total:	-	-	-	-	-	-	-	125,000	1,000,000	
Expenditures											
Construction	3095 43780 101 570951			-						1 000 000	-

	Total:	-	-	-	-	-	-	-	125,000	2,350,000	
Construction (Water Main)	5040.43730.777.570707	-	-	-	-	-			-	1,350,000	-
Design (Water Main)	5040.43730.777.570707	-	-	-	-	-			125,000	-	-
Construction	3095.43780.101.570951	-	-	-	-	-	-	-	-	1,000,000	-



#### Description:

There is an existing emergency water interconnection with the City of Chicago in a meter vault at Austin and Roosevelt. The meter vault is starting to fail and the old meters can also give erroneous readings. The

project involves the City disconnection and capping their water main and the Village filling the meter vault in the roadway and restoring the pavements.

# Justification:

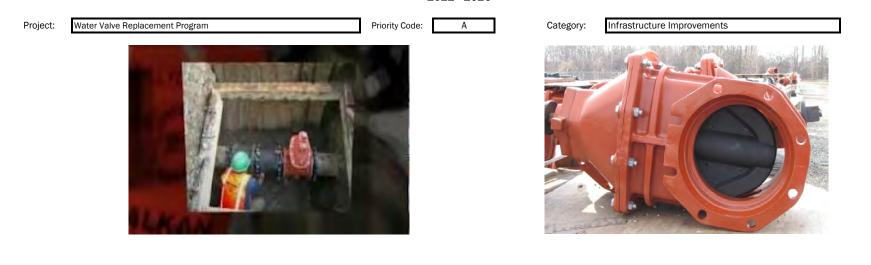
The roof and lid of the water vault are failing and will need to be repaired, replaced, or abandoned. The existing meters and valves in the vault are old and likely inoperable. The Village no longer needs this emergency interconnection and has abandoned the water distribution piping past this meter vault. The existing piping may also leak which could be billed water usage that the Village would need to pay.

#### Current Status:

The project will be coordinated with the City of Chicago as they would disconnect the piping from their water system at the Village's cost. The Village is currently waiting for costs from the City of Chicago for their work to disconnect the water main and work will likely be deferred until 2022 due to these delays from the City.

					Amended	Year End					
		Ac	tuals	Budget	Budget	Estimate		Reco	mmended Bud	get	
Expenditures	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	100,000	100,000	-	100,000	-	-	-	-
	Total:	-	-	100,000	100,000	-	100,000	-	-	-	-

Expenditures											
Construction	5040.43730.776.570707	-	-	100,000	100,000	-	100,000	-	-	-	-
	Total:	-	-	100,000	100,000	-	100,000	-	-	-	-



## Description:

Work consists of replacement of inoperable, partly operable or leaking water main valves.

# Justification:

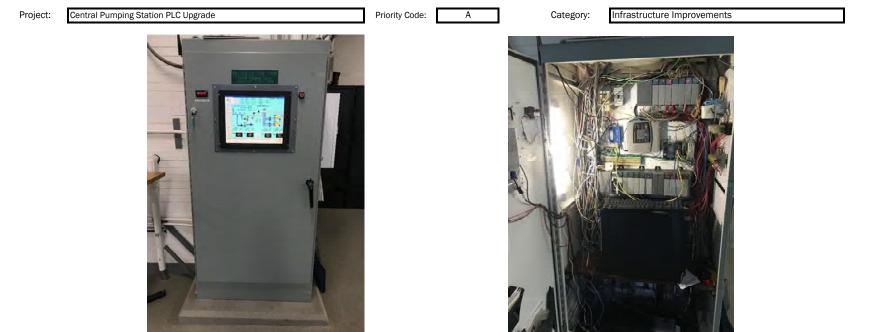
Fully operable water main valves allow for the isolation of the smallest section possible of the distribution system in the event of a water main break. Valves stuck in the closed position can create areas of poor fire flows and lower drinking water quality.

#### Current Status:

This is an ongoing program that is prioritized based on size and need. The Water & Sewer Department has added additional funds for 2022-2026. The Water Department will be exercising all of the Village's water valves throughout our entire system, to verify if they are operational. The Village's water department excepts to find many valves that are broken close or inoperable due to their age.

					Amended	Year End					
		Act	uals	Budget	Budget	Estimate		Recon	nmended Budg	et	
Expenditures	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	678	115,878	100,000	100,000	100,000	150,000	150,000	150,000	150,000	150,000
	Total:	678	115,878	100,000	100,000	100,000	150,000	150,000	150,000	150,000	150,000

Expenditures											
Construction (Water Flushing Installation)	5040.43730.776.570707	-	-	-	-	-	-	-	-	-	-
Construction (Water Valve Replacement)	5040.43730.777.570707	678	115,878	100,000	100,000	100,000	150,000	150,000	150,000	150,000	150,000
	Total:	678	115,878	100,000	100,000	100,000	150,000	150,000	150,000	150,000	150,000



#### Description:

Work consists of replacement of current Programmable Logic Controller (PLC) and enclosure. Work includes parts and labor to install and program equipment.

## Justification:

Current PLC is obsolete and discontinued by Manufacturer. Replacement parts are scarce and can only be found at premium costs on online purchasing websites, such as eBay and Amazon; moreover, majority of parts found on these websites are refurbished and intengrity cannot be confirmed. Current enclosure is too small for the equipment it houses, servicing equipment in current enclosure has proven to be very difficult.

## Current Status:

New PLC is not compatible with current Variable Frequency Drives (VFD), work must be done after VFDs have been upgraded.

		Ac	tuals	Budget	Amended Budget	Year End Estimate		Recor	nmended Bud	get	
Expenditures	Account Number	FY 2019	FY2020	FY2021	FY2021	FY2021	FY2022	FY 2023	FY 2024	FY 2025	FY 2026
Water/Sewer Operating Revenues	5040.43730.101.444401	-	-	-	-	-	-	50,000	-	-	-
	Total:	-	-	-	-	-	-	50,000	-	-	-
Expenditures											
Construction (Installation/ Programming	5040.43730.776.570707	-	-	-	-	-	-	50,000	-	-	-
	Total:	-	-	-	-	-	-	50,000	-	-	-