Village of Oak Park **Capital Improvement Program** 2019-2023

Project:

Village Hall Geothermal Vault Drainage

Priority Code

Category: Building Improvements









This project involves improving the drainage in the inner parkway area west of the Village Hall geothermal vault. There are three sump pumps and one roof downspout that need to be connected to the existing sewer line that drains into the Madison St. basin.

The existing sump pumps and roof downspout currently drain directly onto the ground in the area of the geothermal vault. This area becomes super-saturated during heavy rains creating substantial pressure on the geothermal duct work and plenum pit beneath the Council Chambers. The ductwo rk and pit are being repaired in 2018 and to avoid future failure of these critical components, proper drainage of the area is required.

The substantial water leakage in the geothermal vault and plenum pit are being repaired in 2018. Tying the sump pump plumbing and roof downspout into the Madison St. main sewer line would be a new project.

					Year End					
	Account Number			Project						
		Actuals		Budget	Estimate	Recommended Budget				
Funding Sources		FY 2016	FY 2017	FY2018	FY2018	FY 2019	FY2020	FY 2021	FY 2022	FY 2023
Transfer From CIP Fund #3095	3012-41300-101-491495					40,000	-	-	-	-
Total:						40,000	-	-	-	-
Expenditures										
Surveying (Phase I)						-	-	-	-	-
Design (Phase II)						5,000	-	-	-	-
Construction Management						-	-	-	-	-
Construction	3012-101-43790-540673					35,000	-	-	-	-
Total:						40.000	-	-	-	-