

VILLAGE OF VILLA PARK CAPITAL IMPROVEMENT PLAN 2020 THROUGH 2024	Fund(s) / Department(s): GO Bonds Wastewater Fund IEPA Water Loan
Project Name: Harvard Avenue Improvement Project (Jefferson Park to Ridge)	
Objective: To improve the condition of the roadway by means of selected pavement rehabilitation methods. To improve water system capacity and reliability by replacing the existing undersized water main.	
Description: This project consists of improvements on North Harvard Avenue from Jefferson Park to Ridge Road. The project includes the replacement of the existing 4" water main from Jefferson Park to Sunset Drive. The water main improvements are expected to be funded through an IEPA Water Loan. The IEPA Water Loan costs were previously included in the project "IEPA Water Loan Group #3" but are now included as a part of this project. The village has also submitted an application for CDBG grant funding which, if awarded, could help to defray the cost of the water main improvements. Some selective sanitary sewer system improvements are also included.	
Justification: The Village's pavement management program has determined that the condition of the street has deteriorated to the point that pavement rehabilitation is needed. The pavement improvements are to be partially funded by voter approved bond proceeds. The existing 4" water main has insufficient capacity and a high incidence of water main breaks. The Illinois EPA Public Water Supply Loan Program (PWSLP) is expected to provide loan funding for the water main improvements.	

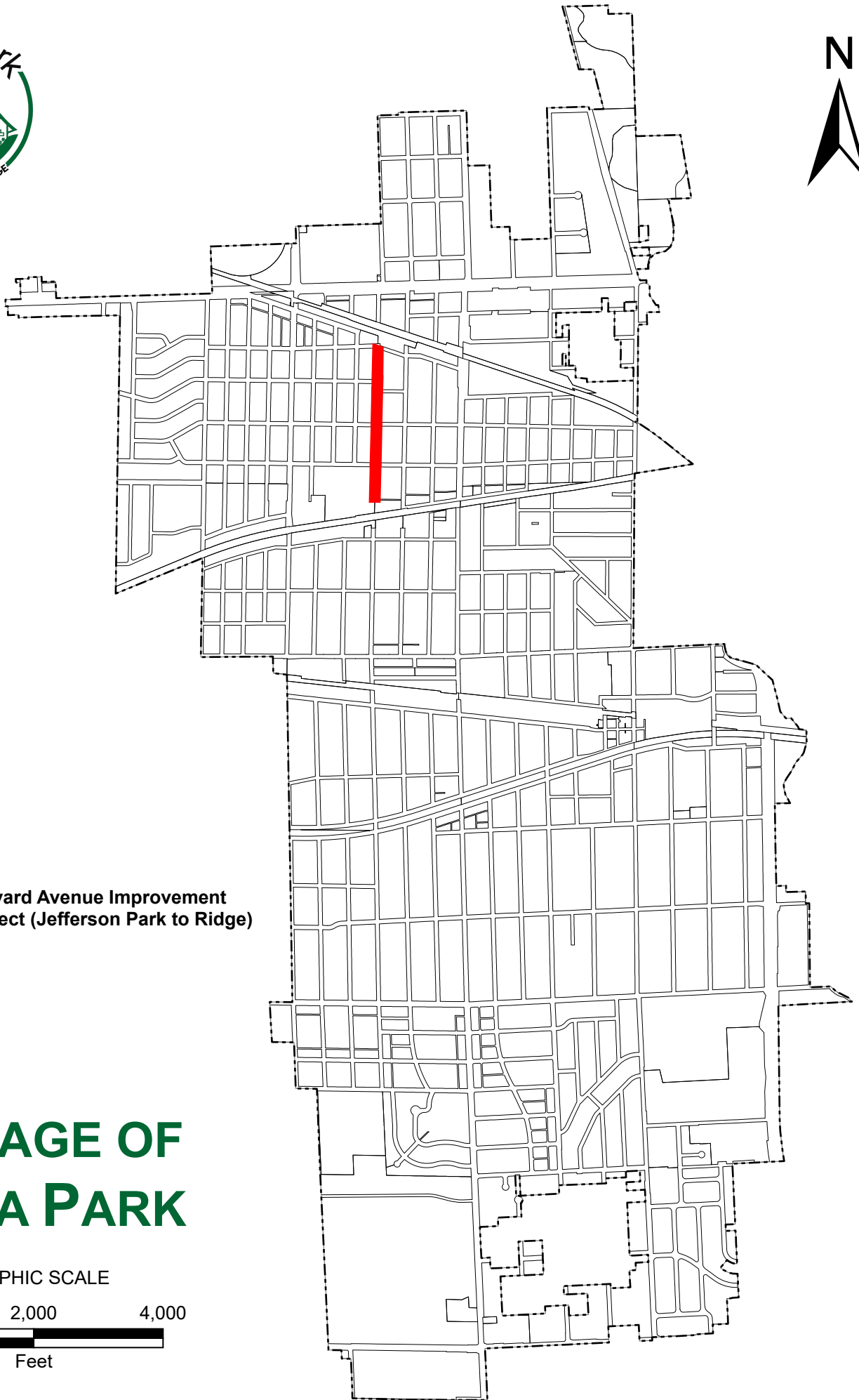
Funding Source	Total Cost	Previous Years	Estimated Expenditures by Year					Future Years
			2020	2021	2022	2023	2024	

Engineering / Professional Services								
GO Bonds	150,000	-	75,000	75,000	-	-	-	-
Wastewater Fund ¹	10,000	-	5,000	5,000	-	-	-	-
IEPA Water Loan	160,000	-	80,000	80,000	-	-	-	-
Engineering Subtotals	320,000	-	160,000	160,000	-	-	-	-

Construction / Building								
GO Bonds	750,000	-	-	750,000	-	-	-	-
Wastewater Fund ¹	50,000	-	-	50,000	-	-	-	-
IEPA Water Loan	800,000	-	-	800,000	-	-	-	-
Construction Subtotals	1,600,000	-	-	1,600,000	-	-	-	-

Funding Sources Subtotals								
GO Bonds	900,000	-	75,000	825,000	-	-	-	-
Wastewater Fund ¹	60,000	-	5,000	55,000	-	-	-	-
IEPA Water Loan	960,000	-	80,000	880,000	-	-	-	-
PROJECT TOTALS	1,920,000	-	160,000	1,760,000	-	-	-	-

1. The Utility Sales Tax is expected to provide funding for these improvements



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VILLAGE OF VILLA PARK

GRAPHIC SCALE

0 1,000 2,000 4,000



Feet