

CALENDAR YEAR 2026 COMMUNITY INVESTMENT PROGRAM

Project Name:	Residential Sidewalks Repair & Replacement	Project Type:	Sidewalk
Department:	Public Works	Project Manager:	Village Engineer
Cost:	\$200,000	Account(s):	130-300-000-80805
Funding Source:	General Obligation Bonds	Fund(s):	Capital
Strategic Goal	Reliable Infrastructure		

PROJECT SUMMARY**Asset Description:**

The Village maintains over 70 miles of public sidewalks. Each year, the Village assesses the condition of residential sidewalks and replaces them based on the structural condition of the concrete (cracking, spalling or deterioration), heaved or excessive sloping due to tree roots and issues related to standing water/poor drainage. With a typical service life of 50–75 years, proactive replacement is necessary to maintain a safe and functional pedestrian sidewalk system.

Replacement Recommendation:

Historically, the Village's Residential Sidewalk Repair and Replacement Program has been managed by dividing the sidewalk system into three areas, with each area inspected on a three-year cycle. Identified sidewalk squares, along with reported hazard locations, form the basis of the annual targeted replacement program. Repairs are prioritized using engineering standards and deficiency tolerances aligned with the United States Department of Transportation's *Guide for Maintaining Pedestrian Facilities for Enhanced Safety*.

Since the Village does not have in-house capability to perform concrete work, small sections of concrete replacement that arise throughout the year are included in the contracted scope of work. The sidewalk repair needs of the rotating three-area approach and the annual concrete repair efforts typically fall short of fully maintaining and improving the Village's sidewalk network. To help address this, additional funding for ADA curb ramp improvements at intersections has been included to maximize the effectiveness of the annual sidewalk replacement budget.

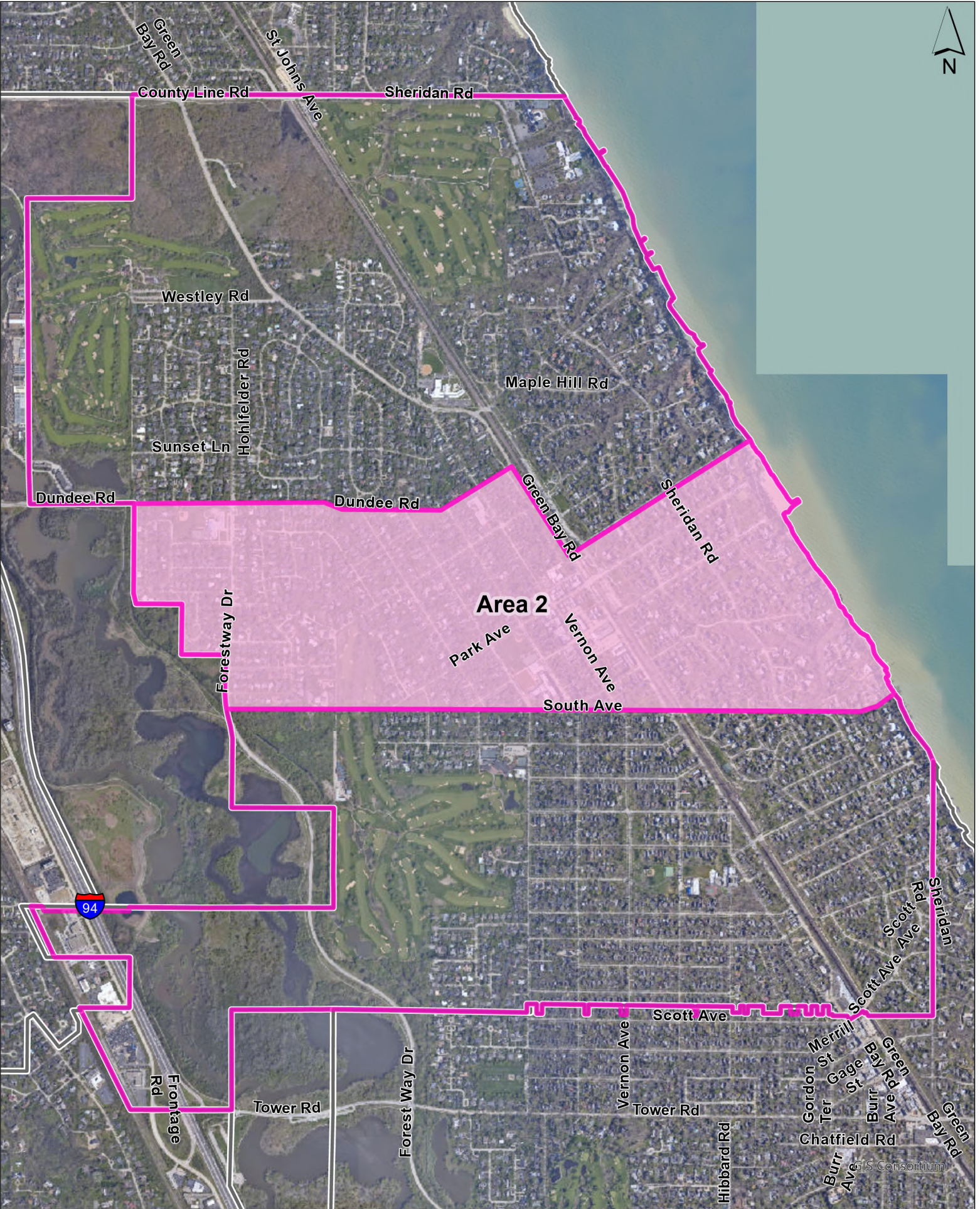
In Calendar Year 2026, the \$200,000 sidewalk improvement budget will be allocated to the removal and replacement of existing sidewalks within Area 2 (see attached map).

Strategic Plan:

The Sidewalk Improvement Project is an action item directly related to the strategic goal of improving pedestrian safety through Reliable Infrastructure. Because residential sidewalks are designed to assist and encourage more pedestrian and cyclist activity, this project supports the Village's strategic goal of creating a Resilient Community.

Segment:	Various
Replacement of:	Residential Concrete Sidewalk
Expected useful life:	50 - 75 years





CALENDAR YEAR 2026 COMMUNITY INVESTMENT PROGRAM

Project Name:	Residential Sidewalk ADA Pedestrian Crossing Improvements	Project Type:	Streets
Department:	Public Works	Project Manager:	Village Engineer
Cost:	\$50,000	Account(s):	130-300-000-80805
Funding Source:	General Obligation Bonds	Fund(s):	Capital
Strategic Goal	Reliable Infrastructure		

PROJECT SUMMARY**Asset Description:**

The Village maintains over 70 miles of public sidewalks. Each year, the Village assesses the condition of residential sidewalks and replaces them based on the structural condition of the concrete (cracking, spalling or deterioration), heaved or excessive sloping due to tree roots and issues related to standing water/poor drainage. A key priority of the sidewalk program is ensuring that crosswalks and curb ramps meet modern accessibility standards. Curb ramps are a small but essential component of making sidewalks, street crossings, and other pedestrian routes within the public right-of-way accessible to individuals with disabilities. This project will focus specifically on upgrading curb ramps at crosswalk locations, often in coordination with adjacent sidewalk or roadway improvements.

Replacement Recommendation:

The Village's ADA Transition Plan, finalized in 2025, was developed as part of long-term street maintenance planning and established a long-term framework for systematically improving accessibility within the public right-of-way. As part of this effort, curb ramp and sidewalk upgrades will be incorporated into Community Investment Program (CIP) projects to maximize efficiency and reduce costs.

As the Village moves toward a new strategic initiative focused on developing multi-disciplinary projects, funding is being allocated in Calendar Year 2026 to support this goal and the objectives outlined in the ADA Transition Plan. These funds will be used to improve sidewalk configurations within the scope of Community Investment Program (CIP) projects. Specifically, sidewalk and curb ramp improvements at intersections affected by water main replacements or storm sewer upgrades will be designed to meet the 2010 ADA Standards for Accessible Design.

In Calendar Year 2026, a \$50,000 budget will be used to complete crosswalk ramp improvements in areas adjacent to other CIP projects. This budget will supplement funds from the Residential Sidewalk Repair & Replacement and Water Main Replacement projects. By coordinating ADA upgrades with broader CIP projects, the Village can address multiple needs at once while maximizing available resources.

Strategic Plan:

The Residential Sidewalk ADA Pedestrian Crossing Improvements Project is an action item directly related to the strategic plan goal of Reliable Infrastructure and the Initiative of Developing a Multi-Disciplinary Project Plan. Because ADA Pedestrian Crossing Improvements are designed to assist and encourage more pedestrian and cyclist activity, this project also supports the Resilient Community strategic goal.

Segment:	Various
Replacement of:	Residential Concrete Sidewalk
Expected useful life:	50 - 75 years

