

Capital Improvement Plan Ramsey, MN

Project # 17-STR-012
Project Name Concrete Repairs

Total Project Cost \$1,097,726
Type Improvement
Priority 1-Existing Obligation (High)
Useful Life 20 years

Department Street Improvements
Category Street Improvement
Status Active

Description

Repair, overlay and stripe concrete pavement on Sunwood Drive and Rhinestone Street in the COR. Proposed improvements include repairing cracks, failing concrete joists and holes, as well as, replacing all existing colored concrete crosswalks with high-early concrete and adding thermoplastic crosswalk markings, along with new pavement striping on both sides. Repair colored concrete crosswalks within Sunwood Drive between Zeolite Street and Rhinestone Street in 2026.

Justification

Numerous concrete pavement joints are failing resulting in stormwater runoff infiltrating into the pavement base, accelerating pavement deterioration due to saturated subgrade soils. Numerous holes also exist in the pavement allowing stormwater runoff into the pavement base. These holes also present trip hazards to pedestrians and most of the holes are located in pedestrian crosswalks where colored concrete was used for enhanced delineation.

Expenditures	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	Total
Improvements Other than Building Cost	405,000	0	0	692,726	0	0	0	0	0	0	1,097,726
Total	405,000	0	0	692,726	0	0	0	0	0	0	1,097,726
Funding Sources	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	Total
MSA	405,000	0	0	549,544	0	0	0	0	0	0	954,544
Storm Water Utility Fund	0	0	0	143,182	0	0	0	0	0	0	143,182
Total	405,000	0	0	692,726	0	0	0	0	0	0	1,097,726