

COUNTY OF MILWAUKEE
INTER-OFFICE COMMUNICATION

DATE: May 19, 2023

TO: Marcelia Nicholson, Chairperson, County Board of Supervisors

FROM: Guy Smith, Executive Director, Milwaukee County Parks

SUBJECT: McKinley Beach Safety Improvements Project

FILE TYPE: Informational Report

REQUEST

This Informational Report provides an update McKinley Beach Safety Improvements Project.

POLICY

Wisconsin State Statutes:	
Milwaukee County Code of General Ordinances:	
Specific Adopted Budget:	2023
Specific Adopted Budget Amendment:	
Specific Adopted Capital Project:	WP076001

BACKGROUND

Related File No's:	21-97, 21-227, 22-761
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OVERVIEW

File No. 22-761 authorized and directed a transfer of \$712,190 from Org. Unit 1940-1945 Appropriation for Contingencies to WP076 – McKinley Beach for the purpose of contracting with a vendor for the McKinley Beach restoration and safety project.

A cost-benefit analysis of the proposed solutions helped select the preferred intervention which is to restore McKinley beach to its original intended design, with semi-annual beach grooming and a quinquennial bathymetric survey of the breakwater and swim area to ensure the beach replenishment measures are functioning in place as intended.

Since the Resolution, design has been completed and the project has been awarded.

Design objectives to date have included establishment of the design water level, utilizing historical water level frequency and anticipated trends. This level must balance accommodation of future conditions with impacts on user experience at current water levels.

The selected design solution means that the public should anticipate seeing a beach that has less water behind the breakwaters and more sand. The approximate water depth at the breakwater will be 2.5 feet.

FISCAL EFFECT

None, report is informational only.

TERMS

None, report is informational only.

ALIGNMENT TO STRATEGIC PLAN

Project provides design and construction services to improve beach safety of McKinley Beach. This is needed to address the hazardous conditions and life safety concerns present at McKinley Beach

VIRTUAL MEETING INVITEES

Chris Kubacki, Parks Engineer

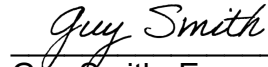
Clif Janssen, Milwaukee County Architecture & Engineering

Heather Stabo, SEH Senior Engineer I & Project Manager, hstabo@sehinc.com

PREPARED BY

Sarah Toomsen, Manager of Planning & Development, Milwaukee County Parks

APPROVED BY



Guy Smith, Executive Director, Milwaukee County Parks

ATTACHMENTS

McKinley Beach Aerials

cc: David Crowley, County Executive
Mary Jo Meyers, Chief of Staff, County Executive's Office
Sheldon Wasserman, Supervisor District 3, PC Chair
Steven Shea, Supervisor District 8, PC Vice Chair
Felesia Martin, Supervisor District 7, PC Member
Juan Miguel Martinez, Supervisor District 12, PC Member
Steve Taylor, Supervisor District 17, PC Member
Kelly Bablitch, Chief of Staff, Milwaukee County Board of Supervisors
Janelle M. Jensen, Legislative Services Division Mgr, Office of the County Clerk
Aaron Hertzberg, Director, Department of Administrative Services
Joseph Lamers, Fiscal & Budget Director, DAS
Vince Masterson, Fiscal & Strategic Asset Coordinator, DAS
Pamela Bryant, Capital Finance Manager, Comptroller's Office
Justin Rodriguez, Capital Finance Analyst, Comptroller's Office
Kelsey Evans, Committee Coordinator, Office of the County Clerk
Ciara Miller, Research & Policy Analyst, Office of the Comptroller
Anthony Rux, Budget & Management Analyst, DAS-PSB