Eliza Howell Park Road Re-Pavement Project

District 1 Meeting June 25, 2022





Project Team:

Coordination between:

General Services Department (GSD) & Department Public Works (DPW)

Tim Karl	Juliana Fulton	Farhat Chaudhry	Steve
Chief of Landscape Architecture GSD	Deputy Chief of Parks Planner GSD	Project Manager/Designer GSD	Engine Coordi DPW

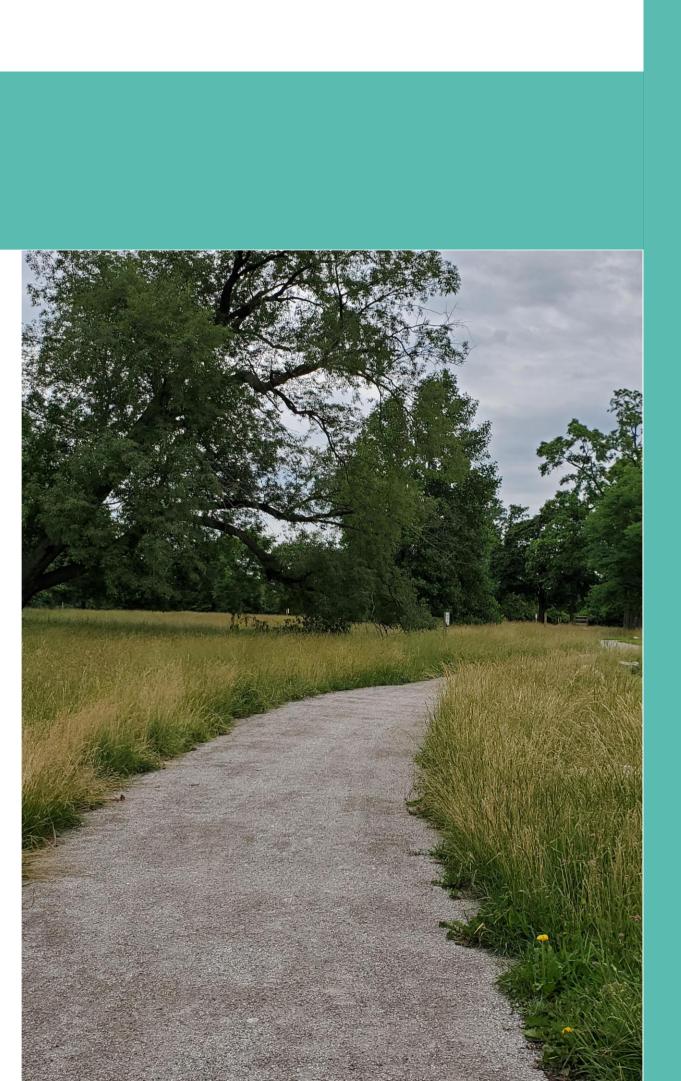
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Park Overview

- Eliza Howell park is the 4th largest park in the City at 251 acres
- The park has multiple miles of nature trails, including a trail connection to Brightmoor neighborhood
- The park is along the Rouge River, and is important for both nature and residents near the park for recreation





Recent Park Projects

Sidewalk Detroit NFWF Bio-habitats Restoration Project:

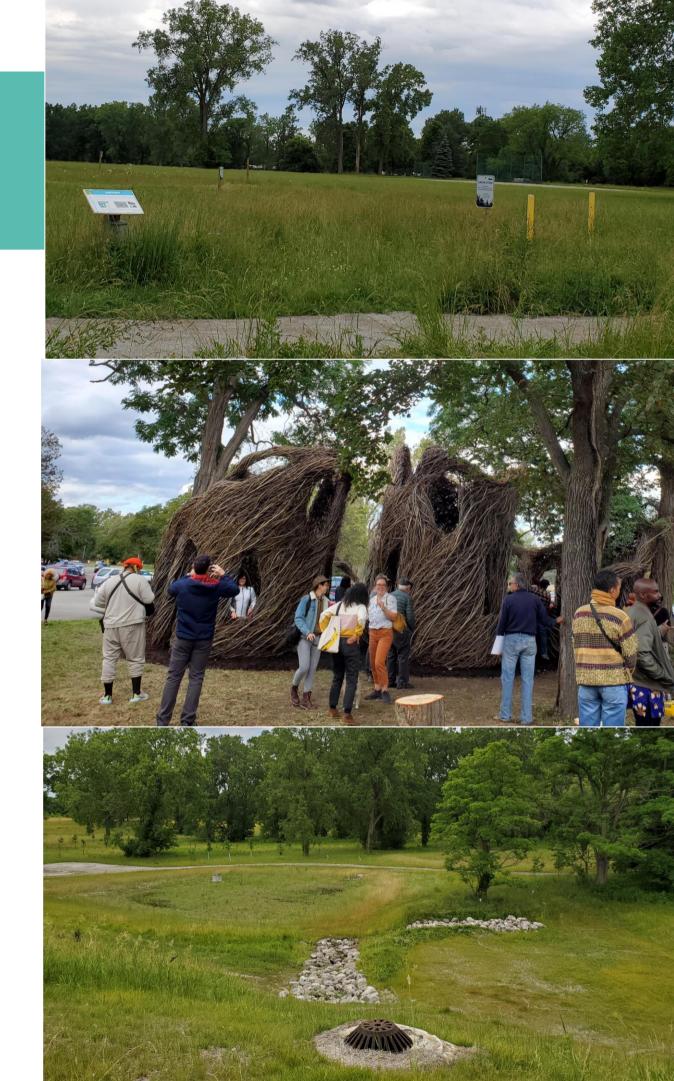
Improved pathways, restored habitat areas and created a rain garden to handle run off, grant funded through NFWF

Sidewalk Detroit Patrick Dougherty Stick Sculpture:

Internationally acclaimed artist Patrick Dougherty installed an interactive stick sculpture in September 2021.

Greening of Detroit GSI Project :

Greening of Detroit through an EPA grant created a stormwater infiltration basin at South side of Eliza Howell to collect and reduce highway pollution run off

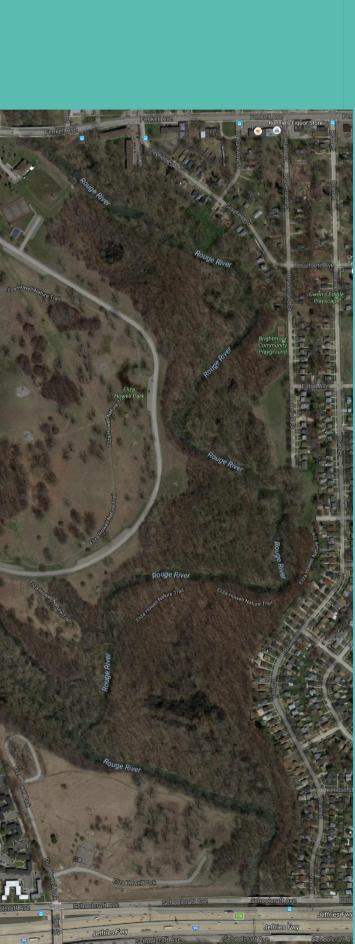


Road Project Overview

PROJECT SCOPE:

- Approx. 1.3 Mile Road Loop
- Budget \$3,000,000
- Improve Stormwater System
- Reconstruct Sections & Resurface
- Pavement Markings/Bike Lanes
- Gates







Project Updates

DRAINAGE CONTRACTOR:

- Drainage Investigation & Clean up Completed; 32 CB, 22 MH cleaned, approximately 2,800 LF (a little over ½ mile) of sewer lines were cleaned.
- Problem Areas Identified/Recommended Repairs \bullet
- Status: Investigation Report and Map received







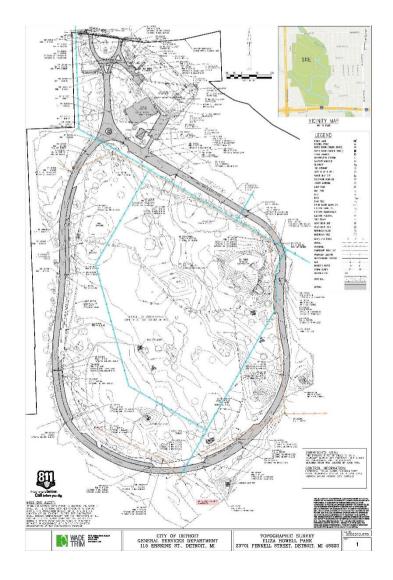




Project Updates

TOPOGRAPHIC SURVEY AND GEOTECH ANALYSIS:

- Site Topographic Survey / Soil Borings & Geotech Analysis
- Status: Complete & Final reports received







Next Steps

Propose Design:

- One-Way Vs. Two Way Two way to main parking lot near playground/tennis One way for the loop for securing the site
- Bike Lanes







Next Steps

Timeline

- Design & engineering: Jun Sept 2022
- Bidding process: Oct Nov 2022
- Construction prep: Jan Feb 2023
- Construction: Mar Jul 2023
- Cold Patch Asphalt (Temporary Fix for Summer 2022)
- **Construction groundbreaking: March or April 2023** (depending on the frost laws)
- **Construction Completion: June or July 2023** (weather dependent)

Questions?

