



Public Involvement Meeting

1560-00-05, City of Hayward, First Street USH 63, Smith Lake Creek Culvert Replacement Project

Sawyer County, Wisconsin | April 30, 2020



Building a Better World for All of Us®



Project Contact Information:

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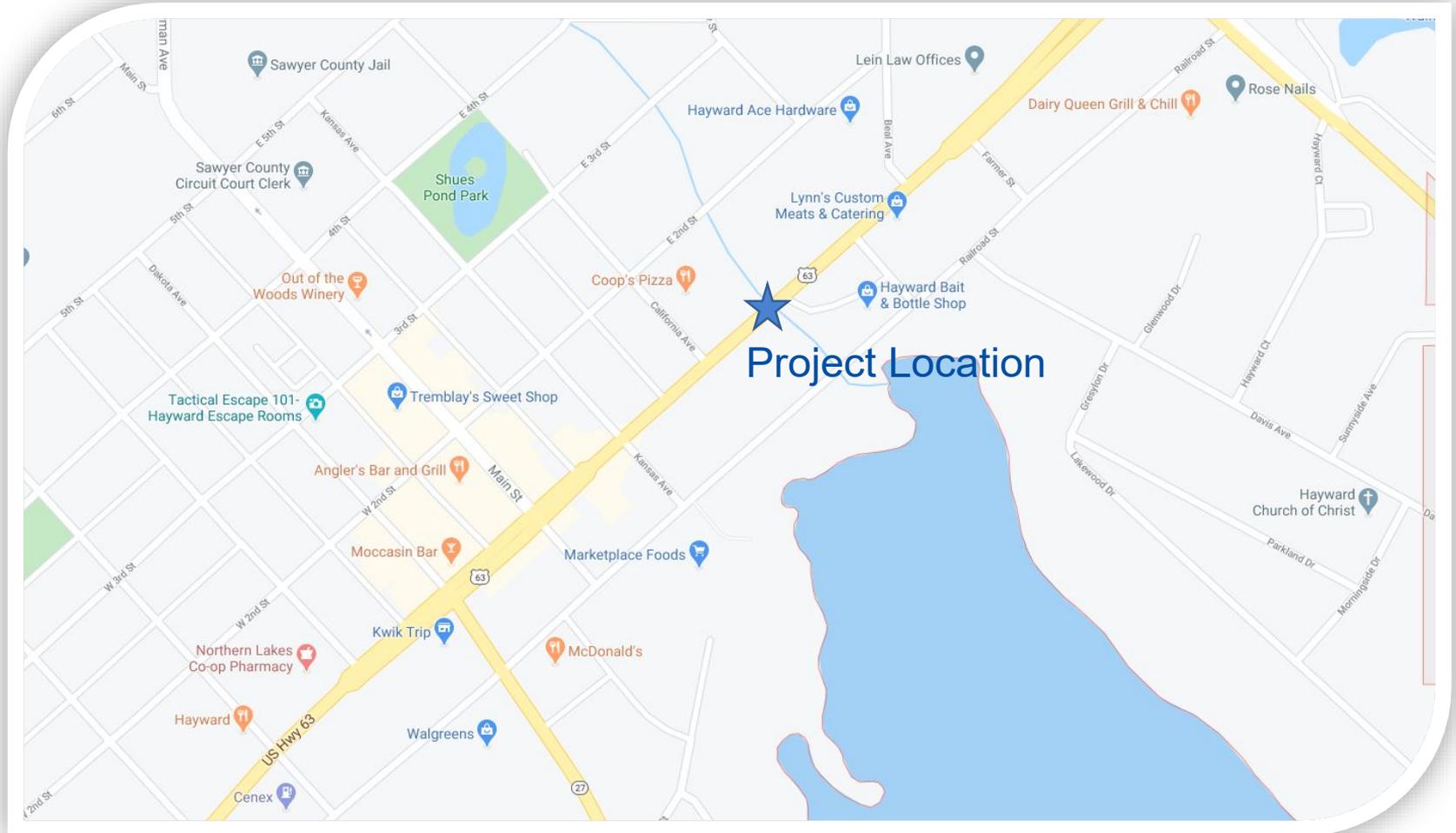
Purpose and need of the proposed project:

The purpose of the project is to preserve and improve the safety and functionality of US 63 at its crossing of Smith Lake Creek.

US 63 is a principal arterial roadway and is heavily traveled. The existing culvert is undersized and cannot withstand high flow conditions. Recent flooding events that overtopped US 63 have necessitated a culvert replacement.



Project Location Map:



IDENTIFICATION OF NEEDS

TOP PRIORITIES



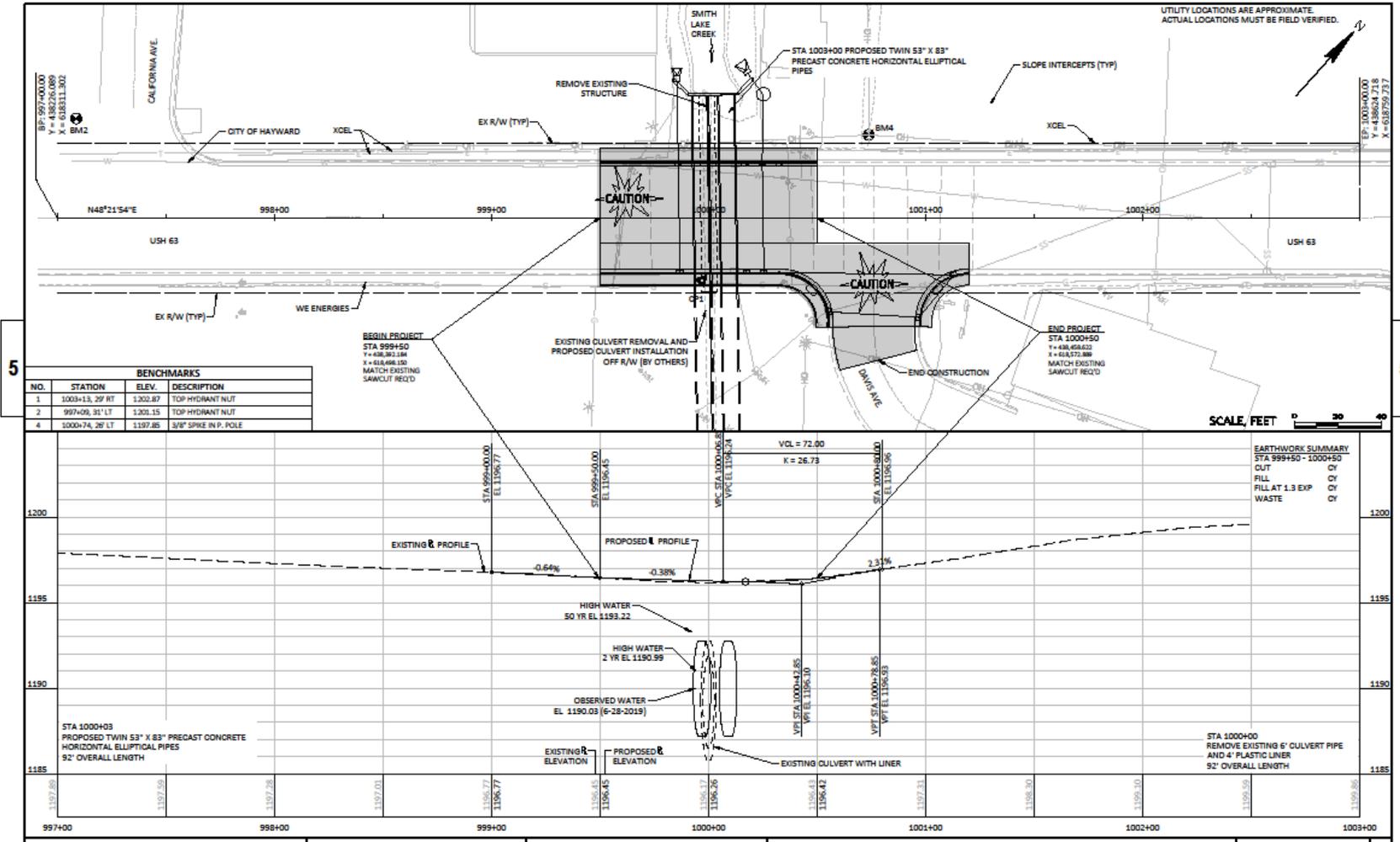
Design opportunities

The structure replacement alternative would involve replacing the existing Smith Lake Creek culvert with **twin 53-inch x 83-inch precast reinforced concrete horizontal elliptical culverts** structure within US 63 right-of-way. The proposed culvert would connect to the city of Hayward's same-sized culvert constructed off WisDOT right-of-way under a separate project. Other work would include a new apron endwalls with heavy riprap and replacement of the disturbed US 63 roadway section including storm sewers, inlets, manholes, sidewalk, pavement markings and roadway signs.





Preliminary Plan:





Proposed Traffic Impacts:

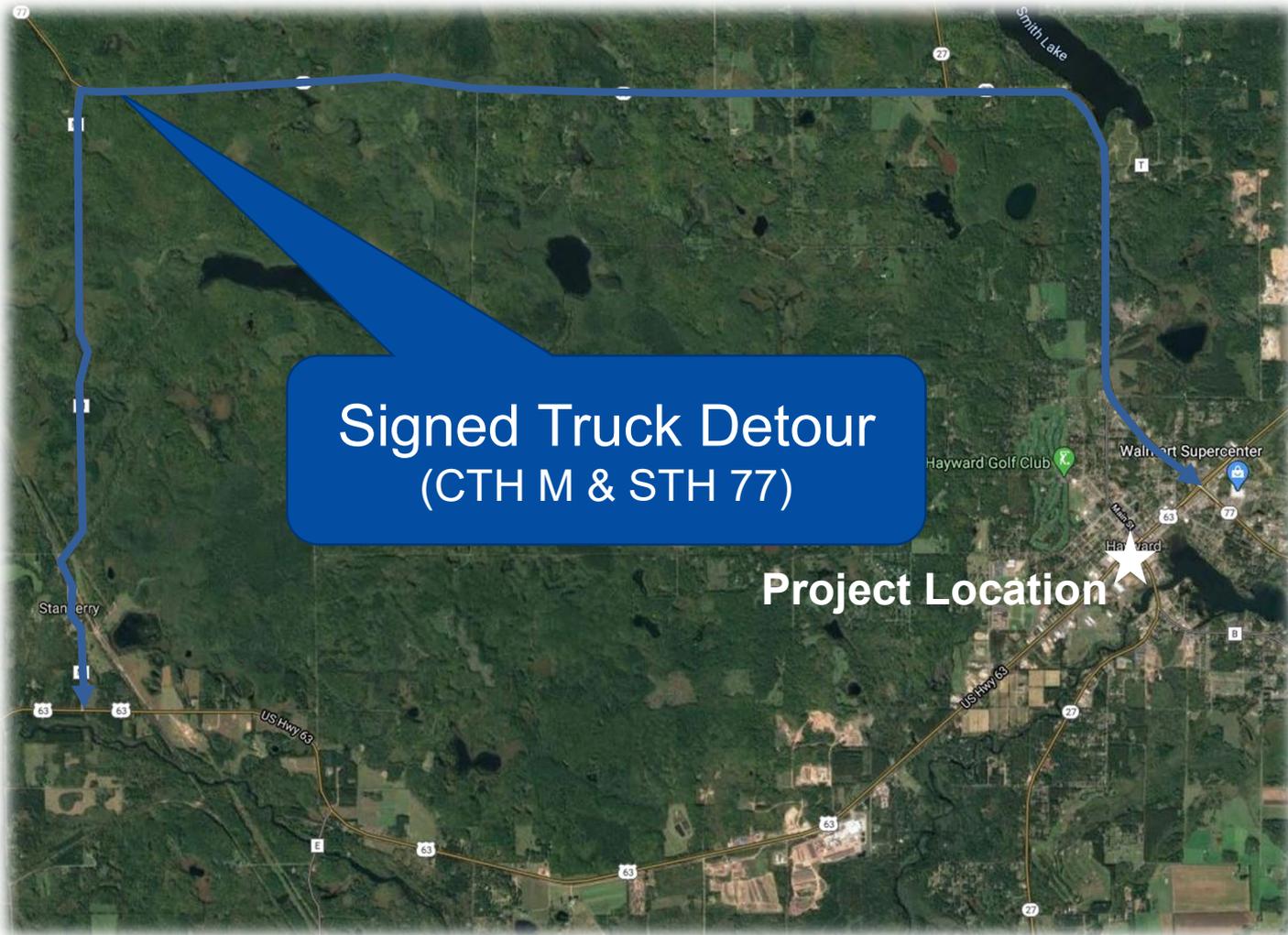


Project Location ★

Signed
Passenger
Vehicle Detour
(STH 27, Railroad
Street, Beal Avenue)



Proposed Traffic Impacts:



Signed Truck Detour
(CTH M & STH 77)

Project Location

USH 63 SMITH LAKE CREEK CULVERT

COST-FOCUSED DESIGN



- **Federal funds: 80 %**
- **State funds: 20 %**
- **Estimate cost for the project: \$350,000 – \$450,000**



SCHEDULE

APRIL 2020 – MAY 2020

- Preliminary Plans
- Environmental Documentation

JUNE 2020 – JAN 2021

- 60% Design
- Right of Way Plat
- Design Study Report
- Traffic Management Plan

FEB 2021 – MAY 2021

- 90% Design
- Final Design

AUG 2022 – NOV 2022

- Anticipated Construction Timeframe



Thank you! Questions?

