



CITY OF NOVI CITY COUNCIL
OCTOBER 12, 2026

SUBJECT: Consideration of approval of assessment payment to Oakland County for the Randolph Street Drain Enclosure Rehabilitation project at Center Street in the amount of \$112,558.

SUBMITTING DEPARTMENT: Department of Public Works, Engineering Division

KEY HIGHLIGHTS:

- Project consisted of replacing 56 feet of 54-inch diameter pipe and providing joint repairs on the remaining segments of the south enclosure of the Randolph Street Drain beneath Center Street in Northville.
- The Randolph Street Drain is an Intercounty Drainage District (Chapter 21).
- The City of Novi is responsible for \$112,558.32 of the \$317K project's total costs.
- The Oakland County Water Resources Commissioner's Office (OCWRC) is managing the project.

FINANCIAL IMPACT

	FY 2026/27
EXPENDITURE REQUIRED	\$ 112,558.32
BUDGET Drain Fund 211-445.00-936.150	\$ 250,000.00
APPROPRIATION REQUIRED	\$ 0
FUND BALANCE IMPACT	\$ 0

BACKGROUND INFORMATION:

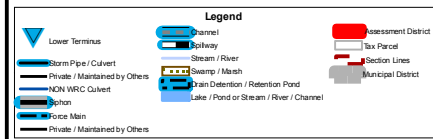
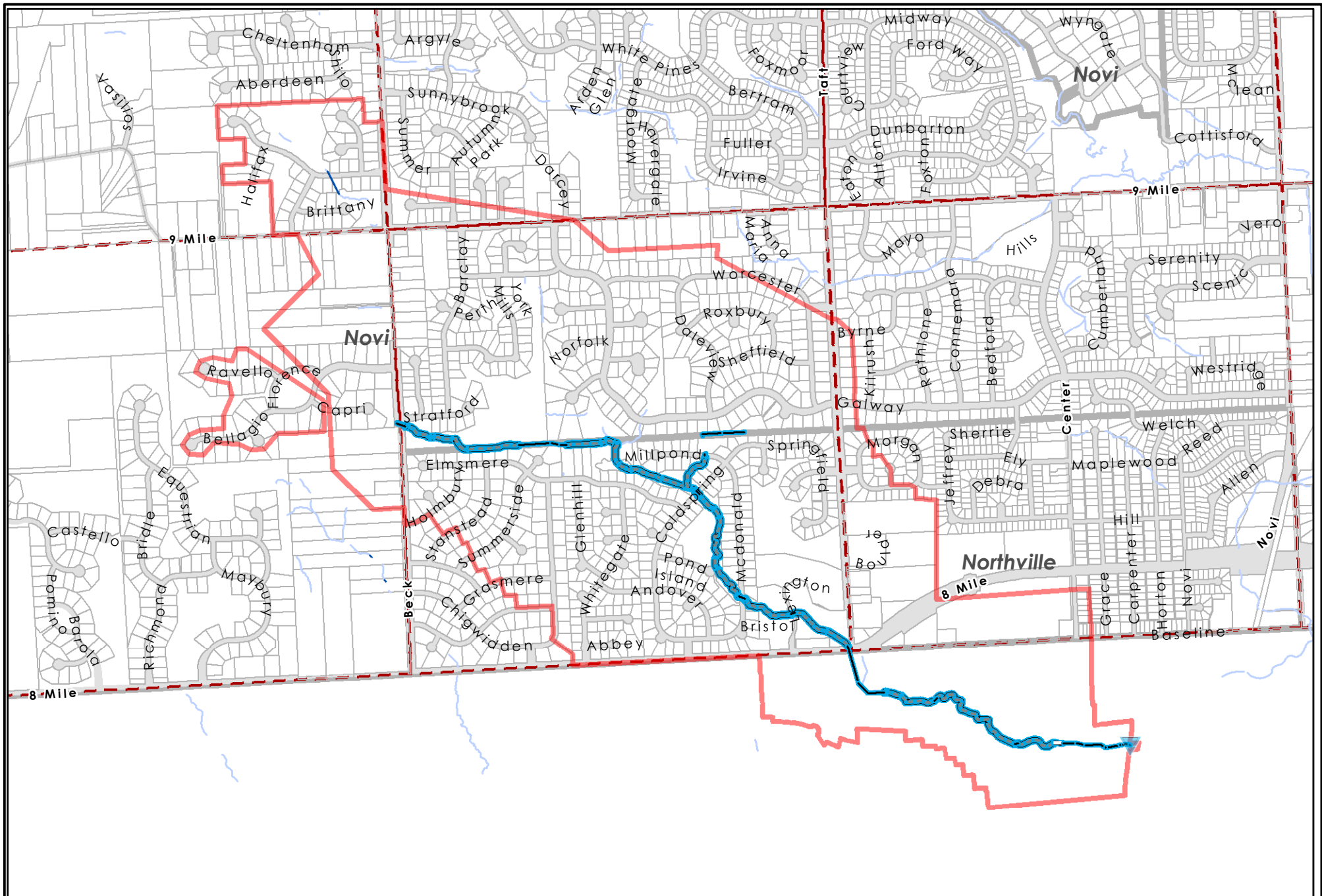
The Randolph Street Drain is an Intercounty Drainage District formed in the 1970s. Maintenance and construction projects related to stormwater management in this drainage district are funded through assessments that are apportioned amongst the following public entities:

<u>Public Corporation</u>	<u>*Percentage of Apportionment</u>
City of Northville	62.19039%
City of Novi	35.40427%
Road Commission for County of Oakland on account of drainage to county highways	2.07760%
County of Wayne	0.32774%

The assessment payment is for the west phase of the Center Street South Enclosure Rehabilitation project. Work of replacing 56 feet of 54-inch diameter pipe and providing joint repairs on the remaining segments of the south enclosure of the Randolph Street Drain beneath Center Street is substantially complete. The WRC coordinated with the City regarding these costs, and they are budgeted.

A second (east) phase of this project was approved for design at the September 10 Drainage Board meeting. The east phase will involve replacing approximately 94 feet of pipe, as well as making joint repairs in adjacent pipe segments. The City of Northville has been awarded state funding in Fiscal Year 2028 to rehabilitate the pavement along this section of Center Street, and that request includes partial funding for the Randolph Street Drain work. The WRC will coordinate with the City on the timing and upcoming assessment amounts for the east phase of the project.

RECOMMENDED ACTION: Approval of assessment payment to Oakland County for the Randolph Street Drain Enclosure Rehabilitation project at Center Street in the amount of \$112,558.32.

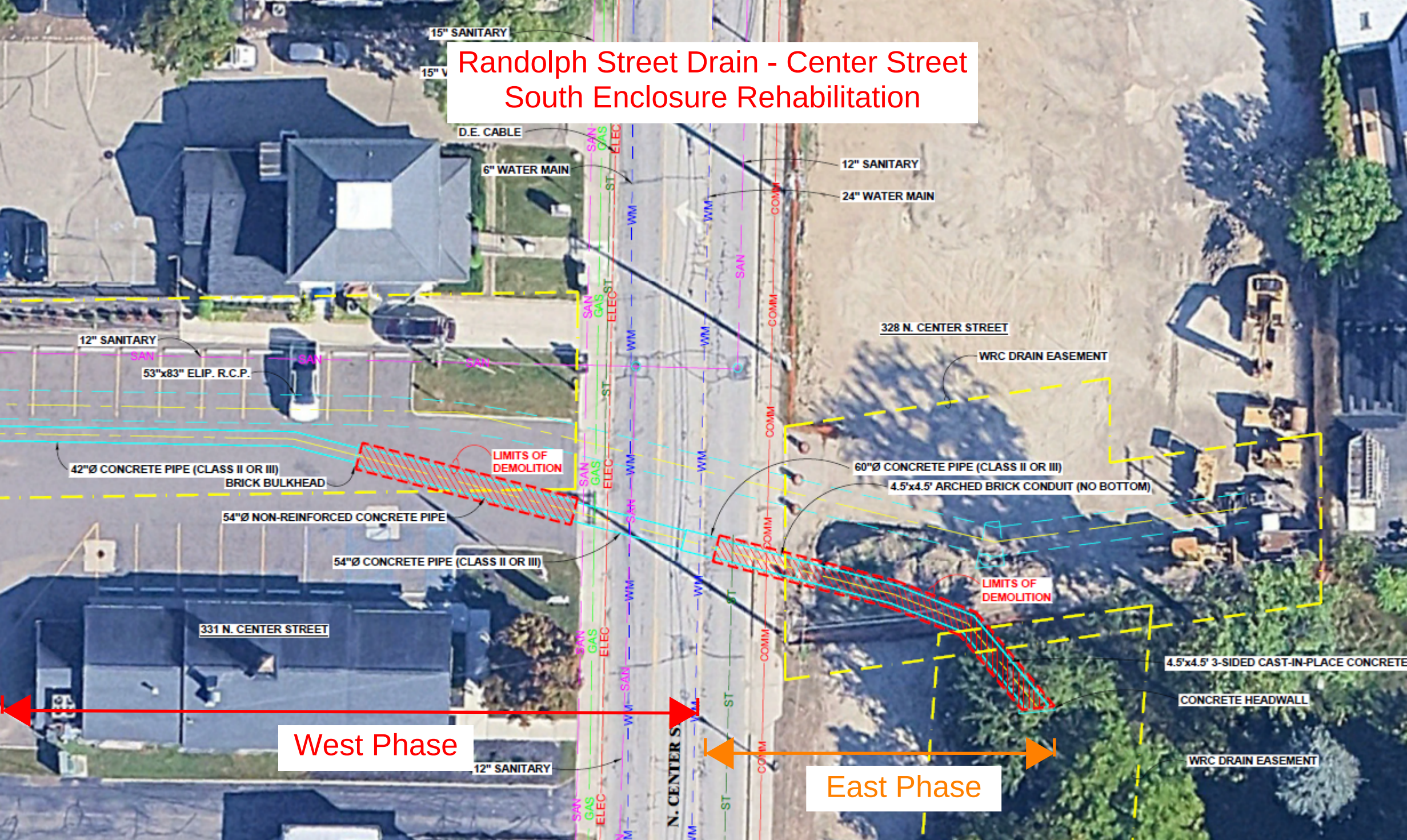


**RANDOLPH STREET DRAIN
DRAIN ASSESSMENT DISTRICT
CITY OF NORTHVILLE
CITY OF NOVI**



Disclaimer: The information provided in this system has been compiled from numerous data sources, including maps, aerials, and other data. It is not a legally recorded map or survey and is not intended to be used as one. Users of this data are hereby notified that the information herein presented above should be obtained for verification of the information.

Randolph Street Drain - Center Street South Enclosure Rehabilitation



PLAN
SCALE: 1" = 20'



NORTHVILLE, MICHIGAN

Randolph Street Drain

Center Street South Enclosure Rehab Project | West Phase

TOTAL PROJECT COST
\$317,923

CONSTRUCTION DURATION
Approximately three weeks

REHABILITATION TECHNIQUE
Pipe Replacement and Grouting



CENTER STREET WORKSITE

Construction equipment and traffic controls near 324 N. Center Street

PIPE REPLACEMENT

Concrete enclosed storm drain pipe within the excavation

PROJECT OVERVIEW

The west phase rehabilitated the Randolph Street Drain south enclosure at Center Street in Northville. Trojan Development Company, Inc. installed 57 feet of new 54-inch concrete pipe and two transition collars, with drain flow maintained during construction. Joints were rehabilitated in adjacent pipe segments.

REHABILITATION APPROACH

Work included pipe removal and replacement, joint grouting in segments 1, 3 and 4, and asphalt, sidewalk and landscape restoration. Field conditions required removal of approximately 45 feet of a buried concrete wall and a discovered catch basin.

PROJECT BENEFITS

- Replaces a portion of the enclosed drain with new concrete pipe.
- Rehabilitates joints in adjoining pipe segments.
- Improves system hydraulics by correcting an offset joint.

PROJECT COST AND COMPLETION

Construction lasted approximately three weeks. Total project cost was \$317,923, including construction, consulting engineering, right of way and county services. Consulting engineering totaled \$62,000 and included design, soils engineering, vibration and crack monitoring, and construction support.

QUESTIONS

Contact our office at 248-858-0958.



Randolph Street Drain - Center St South Enclosure Rehab
Total Project Costs (West Phase)
REVISED: 9/2/2026
PRJ-17892

	Project Costs
1) Facility Acquisition	
a Construction Cost (as-built)	\$ 156,152
Subtotal Facility Acquisition	\$ 156,152
2) Engineering Consultants	
a Prelim. Engineering (Study) and Design Phase Services	\$ 14,000
b Construction Phase Services Incl. Materials Testing	\$ 32,000
c Geotechnical Monitoring	\$ 16,000
d Additional Special Services	\$ -
Subtotal Engineering Consultants	\$ 62,000
3) Project Financing & Legal	
a Project Insurance	\$ -
b Bond Issuance (Legal)	\$ -
c Bond Issuance (Financial Consultant)	\$ -
d Wetland Mitigation	\$ -
Subtotal Project Financing & Legal	\$ -
3) Right of Way	
a Easement Fees	\$ 23,172
b Legal Fees	\$ 750
c Permits	\$ -
d County Services	\$ 20,832
Subtotal Right of Way	\$ 44,754
4) Exclusive County Services	
a Administration	\$ 10,462
b Engineering	\$ 24,771
c Inspection	\$ 14,784
d Survey	\$ 3,000
e O&M Startup	\$ 2,000
Subtotal Exclusive County Services	\$ 55,017
8) Project Subtotal	\$ 317,923
9) Project Contingency (0%)	
10) Total Project Cost	\$ 317,923

**OAKLAND COUNTY WATER RESOURCES COMMISSIONER
PROJECT ASSESSMENT RECOMMENDATION FOR THE
RANDOLPH STREET DRAIN**

PROJECT: Randolph Street Drain - Center Street S Enclosure Project (PRJ-17892)

CURRENT FUND BALANCE: \$ (109,397.91)
Construction fund FND84906

TOTAL ESTIMATED PROJECT AMOUNT: \$ 317,923.00

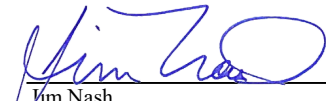
TOTAL AMOUNT TO BE ASSESSED: \$ 317,923.00

Public Corporation	*Percentage of Apportionment	Total Amount to be Assessed
City of Northville	62.19039%	\$ 197,717.55
City of Novi	35.40427%	\$ 112,558.32
County of Oakland on account of drainage to county highways	2.07760%	\$ 6,605.17
County of Wayne	0.32774%	\$ 1,041.96
Total	100.0000%	\$ 317,923.00

*Apportionment based on Final Order of Apportionment dated 06/10/1975.

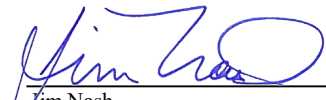
Assessment Payment Due Date: 10/31/2026

I hereby certify that the forgoing Special Assessment Roll was prepared in accordance with the directions of the Drainage Board for the Randolph Street Drain and the statutory provisions applicable thereto.



Jim Nash
Chairman of the Drainage Board for the Randolph Street Drain

The foregoing Special Assessment Roll was approved for the Randolph Street Drain on 09.10.2026 MT



Jim Nash
Chairman of the Drainage Board for the Randolph Street Drain



Oakland County
WRC Special Assessments
1200 N Telegraph
Pontiac, MI 48341

INVOICE

Customer ID: CU000477
Invoice Number: CI083469
Invoice Date: 09/11/2026
Due Date: 10/31/2026
Amount Due: USD 112,558.32

Bill To:

CITY OF NOVI
ACCOUNTS PAYABLE
45175 W 10 MILE RD
NOVI, MI 48375-3024

For billing questions, please call: Kimberly E Smith at 248-858-1541
Email: smithke@oakgov.com
Payments made easy. Visit <https://mi.oakgov.com/form/general-billing> to pay your
Oakland County invoice

Description - Goods and Services	Quantity	UOM	Unit Price	Amount
RANDOLPH STREET DRAIN - CENTER STREET S ENCLOSURE PROJECT (PRJ-17892) ASSESSMENT DRAIN BOARD APPROVAL ON 09/10/26	1	Each	112,558.32	112,558.32
			Sub Total	112,558.32
			Tax	0.00
			Invoice Total	112,558.32

PLEASE INCLUDE YOUR INVOICE NUMBER WHEN SUBMITTING PAYMENT.

Please Remit Payments to:

Oakland County
Treasurers-Cash Acctg Bldg 12 E
1200 N Telegraph
Pontiac, MI 48341
United States of America