

# Coring Report

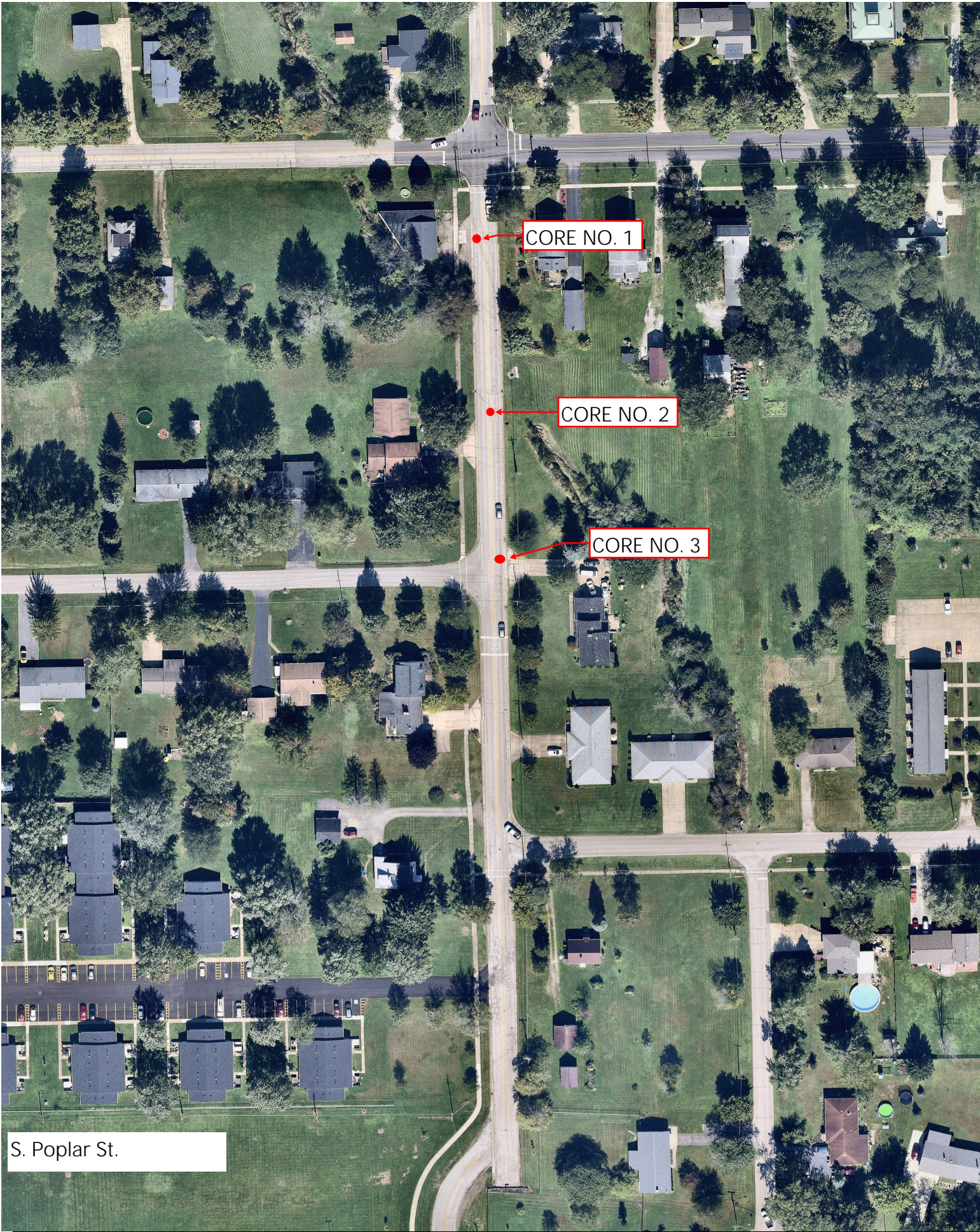
## 2025 Jefferson Paving Program

PREPARED FOR  
Village of Jefferson

Verdantas Project No. 36360  
July 25, 2025







S. Poplar St.





## Pavement Coring Report

**Project Name:** 2025 Jefferson Paving Program  
**Project Number:** 36360 **Prime Contractor:** ----  
**Project Owner:** Village of Jefferson **Paving Contractor:** ----  
**Location:** S. Poplar St, Westview Dr, North Spruce St **Core Diameter:** 4"  
**Date:** 08/05/25 **Type:** Thickness Exploratory X  
**Technician:** Scott Pirc/Owen Kaufman

Core #	Location	Cored Material Description	Actual Material Thickness In Inches	Plan Depth	Condition/Type of Subgrade -Aggregate Size  -Remarks
1	5 S. Poplar St. see attached map 6'7" from face of curb on the west side of the road	Asphalt	1.5	N/A	1/2" max aggregate - limestone
		Asphalt	3.0	"	1/2" max aggregate - limestone & bank gravel
		Asphalt	2.5	"	1" max aggregate - limestone & bank gravel
		Asphalt	2.0	"	1" max aggregate - limestone & bank gravel
		Asphalt	4.5	"	1 1/2" max aggregate - limestone & bank gravel
		Sub-total cored	13.5		
2	S. Poplar St. see attached map  On centerline	Asphalt	2.0	N/A	3/4" max aggregate - limestone
		Asphalt	2.0	"	1/2" max aggregate - limestone
		Asphalt	2.0	"	3/4" max aggregate - limestone & bank gravel
		Asphalt	4.0	"	1" max aggregate - limestone & bank gravel
					Last 4" of asphalt is unconsolidated. Base material is 4" of 304 limestone. Sub Base material is 3" of grey clay.
		Sub-total cored	10.0		
3	40 S. Poplar St. see attached map  8'4" from face of curb on the east side of road	Asphalt	1.0	N/A	1/2" max aggregate - limestone & bank gravel
		Asphalt	2.0	"	1/2" max aggregate - limestone & bank gravel
		Asphalt	7.0	"	
					Final 7" of asphalt is unconsolidated. Fines washed out. Asphalt loosened.
		Sub-total cored	10.0		Tar & chip?
		Total Cored	33.5		Could not hand auger.





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**Project Number:** 36360

**Project Owner:** Village of Jefferson

**Location:** S. Poplar St, Westview Dr, North  
Spruce St

**Date:** 08/05/25

**Prime Contractor:** ----

**Paving Contractor:** ----

**Core Diameter:** 4"

**Type:** Thickness      Exploratory X

**Technician:** Scott Pirc/Owen Kaufman

### CORE #1



CORE LOCATION



CORE OPENING



CORE SAMPLE

BASE MATERIAL





## Pavement Coring Report

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**Project Owner:** Village of Jefferson

**Location:** S. Poplar St, Westview Dr, North  
Spruce St

**Date:** 08/05/25

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**Paving Contractor:** ----

**Core Diameter:** 4"

**Type:** Thickness \_\_\_\_ Exploratory X

**Technician:** Scott Pirc/Owen Kaufman

**CORE #2**



**CORE LOCATION**



**CORE OPENING**



**CORE SAMPLE**



**BASE MATERIAL**



## Pavement Coring Report

**Project Name:** 2025 Jefferson Paving Program

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**Project Owner:** Village of Jefferson

**Location:** S. Poplar St, Westview Dr, North  
Spruce St

**Date:** 08/05/25

**Prime Contractor:** ----

**Paving Contractor:** ----

**Core Diameter:** 4"

**Type:** Thickness \_\_\_ Exploratory X

**Technician:** Scott Pirc/Owen Kaufman

### CORE #3



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL





Westview Dr..





## Pavement Coring Report

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**Project Owner:** Village of Jefferson

**Location:** S. Poplar St, Westview Dr, North Spruce St

**Date:** 08/05/25

**Prime Contractor:** ----

**Paving Contractor:** ----

**Core Diameter:** 4"

**Type:** Thickness      Exploratory X

**Technician:** Scott Pirc/Owen Kaufman

Core #	Location	Cored Material Description	Actual Material Thickness In Inches	Plan Depth	Condition/Type of Subgrade -Aggregate Size  -Remarks
4	Westview Dr. see attached map  5' from edge of pavement on the west side of the road.	Asphalt	0.8	N/A	3/4" max aggregate - limestone
		Fabric		"	1/8" Fabric
		Asphalt	1.3	"	1/2" max aggregate - limestone
		Asphalt	1.0	"	1/2" max aggregate - limestone & bank gravel
		Fabric		"	Fabric
		Asphalt	2.3	"	1/2" max aggregate - limestone
		Asphalt	2.8	"	1/2" max aggregate - limestone & bank gravel
					Base material is 1/4" of fine aggregate. Sub Base material is 1" of brown clay.
		Sub-total cored	8.0		
5	131 Westview Dr. see attached map 12'10" from edge of pavement on the west side of the road. On centerline.	Asphalt	1.5	N/A	1/2" max aggregate - limestone & bank gravel
		Asphalt	1.0	"	1/2" max aggregate - limestone
		Fabric		"	1/8" Fabric
		Asphalt	2.0	"	3/4" max aggregate - limestone & bank gravel
		Asphalt	2.0	"	1/4" max aggregate - limestone & bank gravel
					Base material is 2-1/4" of sandy gravel. Sub Base material is 2" of brown clay.
		Sub-total cored	6.5		
6	207 Westview Dr. see attached map  5'1" from edge of pavement on the west side of the road.	Asphalt	1.5	N/A	1/2" max aggregate - limestone & bank gravel
		Fabric		"	Fabric
		Asphalt	1.0	"	1/2" max aggregate - limestone
		Asphalt	1.3	"	1/2" max aggregate - limestone
		Fabric		"	Fabric
		Asphalt	1.3		1/2" max aggregate - limestone & bank gravel
		Asphalt	2.5		3/4" max aggregate - limestone & bank gravel
					Base material is 3" of asphalt with stone under & bank gravel. Water drained once through asphalt with bit.
		Sub-total cored	7.5		
		Total Cored	22.0		Sub Base material is 5-1/2" of grey clay.



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Spruce St

**Date:** 08/05/25

**Prime Contractor:** ----

**Paving Contractor:** ----

**Core Diameter:** 4"

**Type:** Thickness \_\_\_ Exploratory X

**Technician:** Scott Pirc/Owen Kaufman

### CORE #4



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL



SUB BASE MATERIAL



## Pavement Coring Report

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**Project Owner:** Village of Jefferson

**Location:** S. Poplar St, Westview Dr, North  
Spruce St

**Date:** 08/05/25

**Prime Contractor:** ---

**Paving Contractor:** ---

**Core Diameter:** 4"

**Type:** Thickness \_\_\_ Exploratory X

**Technician:** Scott Pirc/Owen Kaufman

### CORE #5



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL



SUB BASE MATERIAL



## Pavement Coring Report

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**Project Owner:** Village of Jefferson

**Location:** S. Poplar St, Westview Dr, North  
Spruce St

**Date:** 08/05/25

**Prime Contractor:** ---

**Paving Contractor:** ---

**Core Diameter:** 4"

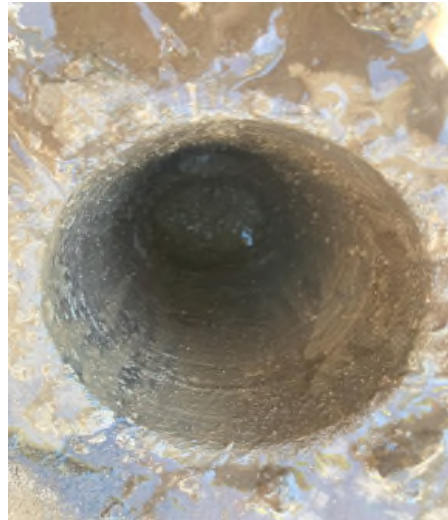
**Type:** Thickness \_\_\_ Exploratory X

**Technician:** Scott Pirc/Owen Kaufman

**CORE #6**



**CORE LOCATION**



**CORE OPENING**



**CORE SAMPLE**



**BASE MATERIAL**



**SUB BASE MATERIAL**



## Pavement Coring Report

**Project Name:** 2025 Jefferson Paving Program

**Project Number:** 36360

**Prime Contractor:** ----

**Project Owner:** Village of Jefferson

**Paving Contractor:** ----

**Location:** S. Poplar St, Westview Dr, North  
Spruce St

**Core Diameter:** 4"

**Type:** Thickness ☐ Exploratory ☒

**Date:** 08/05/25

**Technician:** Scott Pirc/Owen Kaufman

Core #	Location	Cored Material Description	Actual Material Thickness In Inches	Plan Depth	Condition/Type of Subgrade -Aggregate Size  -Remarks
7	237 Westview Dr. see attached map 11'6" from edge of pavement from the west side of the road. On centerline.	Asphalt	1.3	N/A	1/2" max aggregate - limestone & bank gravel
		Fabric		"	1/8" Fabric
		Asphalt	2.0	"	1/2" max aggregate - limestone & bank gravel
		Asphalt	2.0	"	3/4" max aggregate - limestone & bank gravel
		Asphalt	1.3	"	1/2" max aggregate - limestone & bank gravel
					Base material is 4" 304 bank gravel. Sub Base material is 3" grey clay.
		Sub-total cored	6.5		
8	309 Westview Dr. see attached map  6' from edge of pavement on the east side of the road.	Asphalt	1.0	N/A	3/4" max aggregate - limestone & bank gravel
		Asphalt	2.0	"	1" max aggregate - limestone & bank gravel
					Base material is 6" of stone with fines.
		Sub-total cored	3.0		
9	N. Spruce St. see attached map 1'6" from edge of pavement on the west side of the road.	Asphalt	1.8		3/4" max aggregate - limestone & bank gravel
		Asphalt	4.3		1-1/4" max aggregate - limestone & bank gravel
					Base Material is 304 limestone.
		Sub-total cored	6.0		
		Total Cored	15.5		



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Spruce St

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**Prime Contractor:** ----

**Paving Contractor:** ----

**Core Diameter:** 4"

**Type:** Thickness \_\_\_ Exploratory X

**Technician:** Scott Pirc/Owen Kaufman

**CORE #7**



**CORE LOCATION**



**CORE OPENING**



**CORE SAMPLE**



**BASE MATERIAL**



**SUB BASE MATERIAL**



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**Location:** S. Poplar St, Westview Dr, North  
Spruce St

**Date:** 08/05/25

**Prime Contractor:** ----

**Paving Contractor:** ----

**Core Diameter:** 4"

**Type:** Thickness ☐ Exploratory ☒

**Technician:** Scott Pirc/Owen Kaufman

**CORE #8**



**CORE LOCATION**



**CORE OPENING**



**CORE SAMPLE**

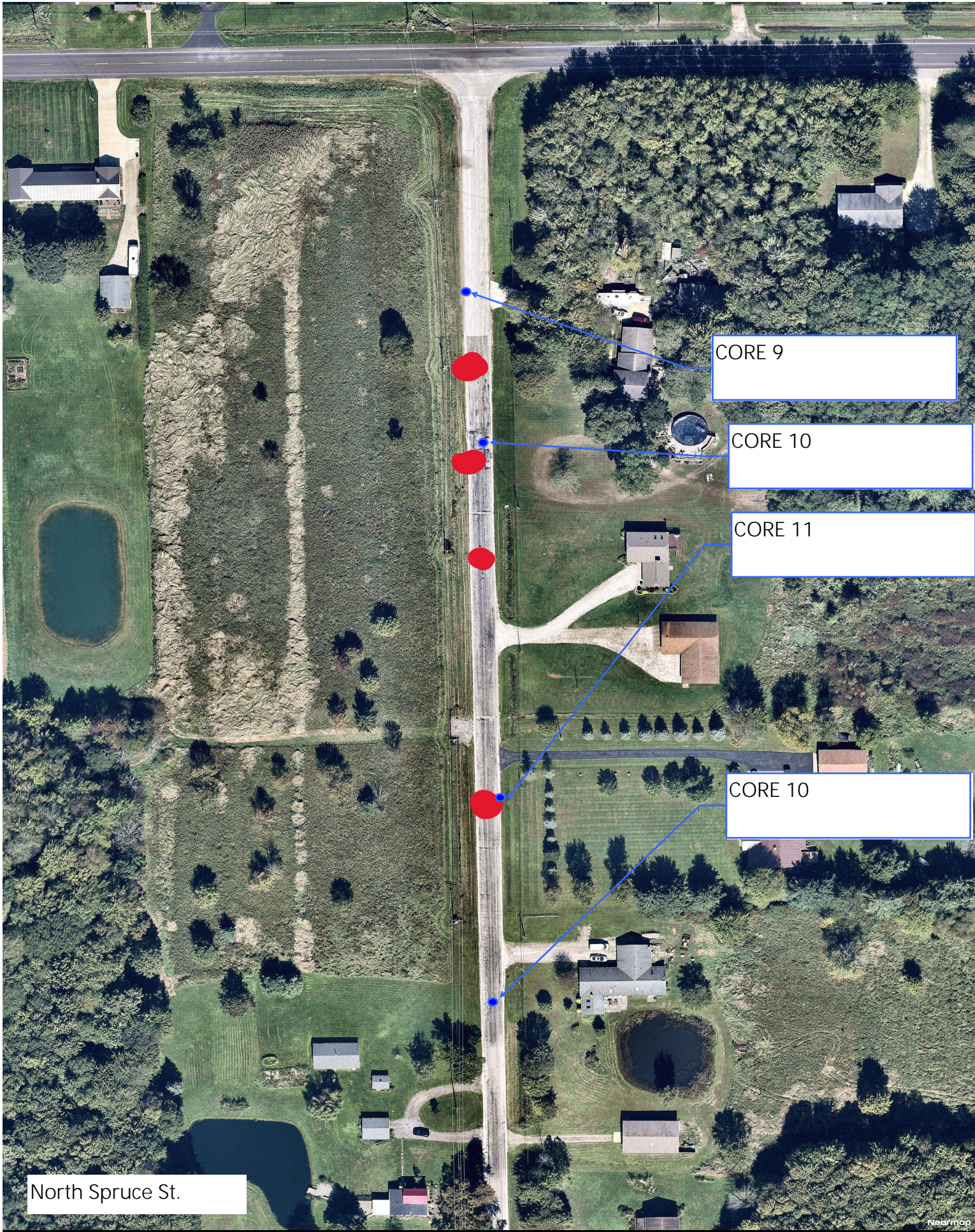


**BASE MATERIAL**



**SUB BASE MATERIAL**





CORE 9

CORE 10

CORE 11

CORE 10

North Spruce St.





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**Location:** S. Poplar St, Westview Dr, North  
Spruce St

**Date:** 08/05/25

**Prime Contractor:** ----

**Paving Contractor:** ----

**Core Diameter:** 4"

**Type:** Thickness ☐ Exploratory ☒

**Technician:** Scott Pirc/Owen Kaufman

**CORE #9**



**CORE LOCATION**



**CORE OPENING**



**CORE SAMPLE**

**BASE MATERIAL**





## Pavement Coring Report

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**Prime Contractor:** ----

**Project Owner:** Village of Jefferson

**Paving Contractor:** ----

**Location:** S. Poplar St, Westview Dr, North  
Spruce St

**Core Diameter:** 4"

**Type:** Thickness ☐ Exploratory ☒

**Date:** 08/05/25

**Technician:** Scott Pirc/Owen Kaufman

Core #	Location	Cored Material Description	Actual Material Thickness In Inches	Plan Depth	Condition/Type of Subgrade -Aggregate Size  -Remarks
10	N. Spruce St. see attached map 4'5" from edge of pavement on the east side of the road.	Asphalt	1.3	N/A	1/2" max aggregate - limestone & bank gravel
		Sub-total cored	1.3		Below asphalt is 304 limestone.
11	280 N. Spruce St. see attached map 9'1" from edge of pavement on the east side of the road.	Asphalt	1.0	N/A	1/2" max aggregate - limestone & bank gravel
		Sub-total cored	1.0		Below asphalt is 304 limestone.
12	300 N. Spruce St. see attached map 9'10" from edge of pavement on the west side of the road.	Asphalt	1.5	N/A	1/2" max aggregate - limestone & bank gravel
		Sub-total cored	1.5		Below asphalt is 9" of 304 limestone.
		Total Cored	3.8		

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Spruce St

**Date:** 08/05/25

**Prime Contractor:** ----

**Paving Contractor:** ----

**Core Diameter:** 4"

**Type:** Thickness ☐ Exploratory ☒

**Technician:** Scott Pirc/Owen Kaufman

**CORE #10**



**CORE OPENING**



**CORE SAMPLE**



**BASE MATERIAL**



## Pavement Coring Report

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**Project Owner:** Village of Jefferson

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Spruce St

**Date:** 08/05/25

**Prime Contractor:** ----

**Paving Contractor:** ----

**Core Diameter:** 4"

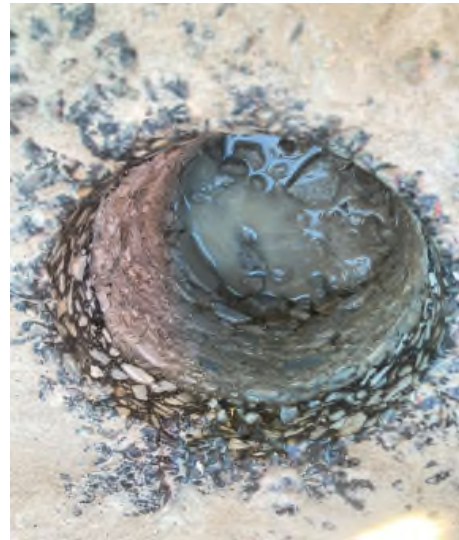
**Type:** Thickness ☐ Exploratory ☒

**Technician:** Scott Pirc/Owen Kaufman

**CORE #11**



**CORE LOCATION**



**CORE OPENING**



**CORE SAMPLE**



**BASE MATERIAL**

## Pavement Coring Report

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**Project Owner:** Village of Jefferson

**Location:** S. Poplar St, Westview Dr, North  
Spruce St

**Date:** 08/05/25

**Prime Contractor:** ----

**Paving Contractor:** ----

**Core Diameter:** 4"

**Type:** Thickness ☐ Exploratory ☒

**Technician:** Scott Pirc/Owen Kaufman

**CORE #12**



**CORE OPENING**



**CORE SAMPLE**



**BASE MATERIAL**