

Coring Report 2026 Road Program

PREPARED FOR
Village of Chagrin Falls

Verdantas Project No. 42059
February 17, 2026







Pavement Coring Report

Project Name: 2026 Road Program
Project Number: 42059 **Prime Contractor:** ----
Project Owner: Chagrin Falls **Paving Contractor:** ----
Location: American St. **Core Diameter:** 4"
Type: Thickness ___ Exploratory X
Date: 02/17/26 **Technician:** Owen Kaufman & Larry Seymour

Core #	Location	Cored Material Description	Actual Material Thickness In Inches	Plan Depth	Condition/Type of Subgrade -Aggregate Size -Remarks
1	American St. see attached map 3' 9" from edge of pavement east side of road.	Asphalt	1.5	N/A	Base is 57 stone.
		Fabric	-	"	
		Asphalt	2.0	"	
		Asphalt	2.0	"	
		Asphalt	5.0	"	
			Sub-total cored	10.5	
2	American St. see attached map 8' 0" from edge of pavement east side of road.	Asphalt	1.5	N/A	Base is 57 stone and larger.
		Asphalt	4.0	"	
		Asphalt	1.8	"	
		Asphalt	1.0	"	
			Sub-total cored	8.3	
3	American St. see attached map 5' 3" from edge of pavement west side of road.	Asphalt	2.0	N/A	Base is fines.
		Asphalt	2.0	"	
		Asphalt	1.3	"	
		Asphalt	0.5	"	
		Asphalt	1.3	"	
		Asphalt	2.0	"	
			Sub-total cored	9.0	
	Total Cored	27.8			

Pavement Coring Report

Project Name: 2026 Road Program
Project Number: 42059
Project Owner: Chagrin Falls
Location: American St.

Prime Contractor: ----
Paving Contractor: ----
Core Diameter: 4"
Type: Thickness ___ Exploratory X
Technician: Owen Kaufman & Larry Seymour

Date: 02/17/26

CORE #1



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL

Pavement Coring Report

Project Name: 2026 Road Program
Project Number: 42059
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Location: American St.

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Paving Contractor: ----
Core Diameter: 4"
Type: Thickness ___ Exploratory X
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Date: 02/17/26

CORE #2



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL

Pavement Coring Report

Project Name: 2026 Road Program
Project Number: 42059
Project Owner: Chagrin Falls
Location: American St.

Prime Contractor: ----
Paving Contractor: ----
Core Diameter: 4"
Type: Thickness ___ Exploratory X
Technician: Owen Kaufman & Larry Seymour

Date: 02/17/26

CORE #3



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL

N Main St

N Franklin St

W Washington St

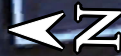
Core #2

Core #1

Core #3

Chagrin River

44





Pavement Coring Report

Project Name: 2026 Road Program
Project Number: 42059
Project Owner: Chagrin Falls
Location: W. Washington Parking

Prime Contractor: ----
Paving Contractor: ----
Core Diameter: 4"
Type: Thickness _____ Exploratory X
Technician: Owen Kaufman & Larry Seymour

Date: 02/17/26

Core #	Location	Cored Material	Actual Material Thickness	Plan	Condition/Type of Subgrade
		Description	In Inches	Depth	-Aggregate Size -Remarks
1	W. Washington Parking Lot see attached map 5' 0" from edge of parking stall on west side of road.	Asphalt	1.5	N/A	
		Asphalt	3.5	"	deteriorated asphalt
		Sub-total cored	5.0		
2	W. Washington Parking Lot see attached map 7' 6" from edge of parking stall on south side of road.	Asphalt	1.5	N/A	
		Asphalt	3.5	"	
		Asphalt	2.0	"	
		Sub-total cored	7.0		Base is brown sandy clay & bank gravel.
3	W. Washington Parking Lot see attached map 5' 9" from edge of parking stall on west side of road.	Asphalt	1.5	N/A	
		Asphalt	2.0	"	
		Asphalt	2.5	"	
		Sub-total cored	6.0		Base is bank gravel.
			18.0		

Pavement Coring Report

Project Name: 2026 Road Program
Project Number: 42059
Project Owner: Chagrin Falls
Location: W. Washington Parking

Prime Contractor: ----
Paving Contractor: ----
Core Diameter: 4"
Type: Thickness ___ Exploratory X
Technician: Owen Kaufman & Larry Seymour

Date: 02/17/26

CORE #1



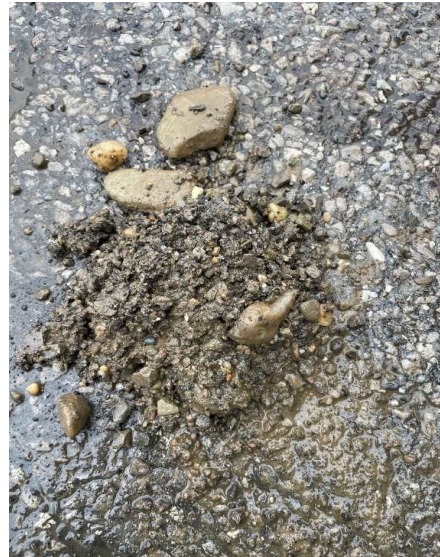
CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL

Pavement Coring Report

Project Name: 2026 Road Program
Project Number: 42059
Project Owner: Chagrin Falls
Location: W. Washington Parking
Date: 02/17/26

Prime Contractor: ---
Paving Contractor: ---
Core Diameter: 4"
Type: Thickness ___ Exploratory X
Technician: Owen Kaufman & Larry Seymour

CORE #2



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL

Pavement Coring Report

Project Name: 2026 Road Program
Project Number: 42059
Project Owner: Chagrin Falls
Location: W. Washington Parking

Prime Contractor: ---
Paving Contractor: ---
Core Diameter: 4"
Type: Thickness ___ Exploratory X
Technician: Owen Kaufman & Larry Seymour

Date: 02/17/26

CORE #3



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL



Core #1

Core #4

Core #3

Core #2

Core #5

S Franklin St

S Franklin St

S Franklin St

Baker Ln

Wick Ln

Baker Ln

Harris Farm Dr

South Rd

Rocker Ave

Valley Rd

Evergreen Hills Cemetery

800 ft

Google Earth

Image © 2025 Airbus



Pavement Coring Report

Project Name: 2026 Road Program
Project Number: 42059
Project Owner: Chagrin Falls
Location: Evergreen Hills Cemetery
Date: 02/17/26

Prime Contractor: ----
Paving Contractor: ----
Core Diameter: 4"
Type: Thickness ___ Exploratory X
Technician: Owen Kaufman & Larry Seymour

Core #	Location	Cored Material Description	Actual Material Thickness In Inches	Plan Depth	Condition/Type of Subgrade -Aggregate Size -Remarks
1	Evergreen Hills Cemetery see attached map 2' 9" from edge of pavement north side of road.	Asphalt	2.0	N/A	Base is bank gravel & sandy clay.
		Asphalt	1.3	"	
		Asphalt	3.5	"	
		Sub-total cored	6.8		
2	Evergreen Hills Cemetery see attached map 6' 0" from edge of pavement west side of road.	Asphalt	2.0	N/A	Base is bank gravel. Subbase is sandy clay.
		Asphalt	2.0	"	
		Sub-total cored	4.0		
3	Evergreen Hills Cemetery see attached map 5' 3" from edge of pavement south side of road.	Asphalt	1.5	N/A	Base is bank gravel.
		Asphalt	2.5	"	
			4.0		
			14.8		

Pavement Coring Report

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Location: Evergreen Hills Cemetery

Date: 02/17/26

Prime Contractor: ----

Paving Contractor: ----

Core Diameter: 4"

Type: Thickness ___ Exploratory X

Technician: Owen Kaufman & Larry Seymour

CORE #1



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL

Pavement Coring Report

Project Name: 2026 Road Program
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Location: Evergreen Hills Cemetery

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CORE #2



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL

Pavement Coring Report

Project Name: 2026 Road Program
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Location: Evergreen Hills Cemetery

Prime Contractor: ----
Paving Contractor: ----
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Date: 02/17/26

CORE #3



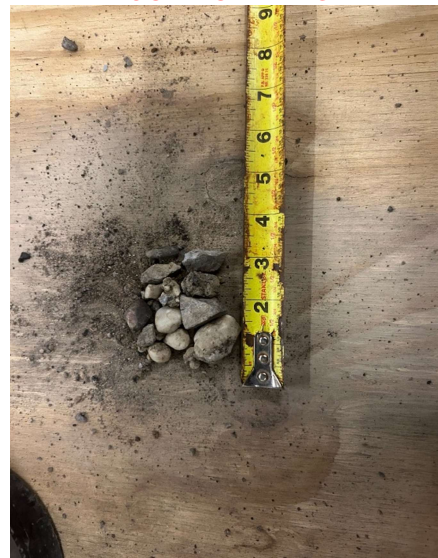
CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL



Pavement Coring Report

Project Name: 2026 Road Program
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Location: Evergreen Hills Cemetery
Date: 02/17/26

Prime Contractor: ----
Paving Contractor: ----
Core Diameter: 4"
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Core #	Location	Cored Material Description	Actual Material Thickness In Inches	Plan Depth	Condition/Type of Subgrade -Aggregate Size -Remarks
4	Evergreen Hills Cemetery see attached map 4' 0" from edge of pavement east side of road.	Asphalt	1.0	N/A	Base is grey clay & bank gravel.
		Asphalt	1.0	"	
		Asphalt	2.0	"	
		Sub-total cored	4.0		
5	Evergreen Hills Cemetery see attached map 4' 9" from edge of pavement east side of road.	Asphalt	0.3	N/A	Base is bank gravel.
		Asphalt	1.5	"	
		Asphalt	1.0	"	
		Asphalt	2.0	"	
		Sub-total cored	4.8		
			0.0		
			8.8		

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CORE #4



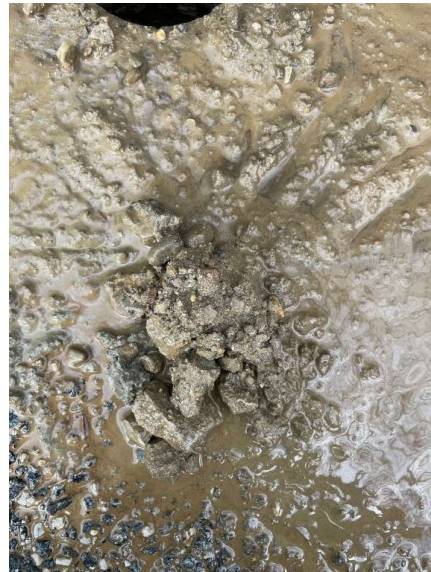
CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL

Pavement Coring Report

Project Name: 2026 Road Program
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Location: Evergreen Hills Cemetery

Prime Contractor: ----
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CORE #5



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL