

PID# 114336 State Job # 517267
Scope of Services Meeting Date & Time: 11/13/2025
Approved Final Scope of Services Date:
Location District 11 Headquarters, New Philadelphia

CONSULTANT BRIDGE INSPECTION

Scope of Services

1. Bridge Identification

County: **See Attached List Route: ** Section: ** District: **
SFN: ** Municipality: **
Street Name or Other Designation: **
Features Under the Bridge: **

2. Attendance (See Attached Sheet)

Consultant: TBD
Consultant Contracting Officer: TBD
Consultant Project Manager: TBD
ODOT Project Manager: Raymond Trivoli, P.E.

3. Project Description

Number of Lanes: _____ Year Built: _____ ADT: _____
Bridge Type: _____ Type of Service: _____
Overall Length: _____ Maintenance Responsibility: _____ Inspection Resp: _____

4. Available Plans and Inspection Reports:

	Yes	No
Original Construction Plans*		
As-Built Plans*		
Shop Drawings*		
Repair or Rehabilitation Plans*		
Inspection Reports		
Inventory Reports		
Physical Condition Reports		
Structural Analysis*		
Underwater Inspection Reports		
Maintenance Manual		
Fracture Critical Inspection Procedure		
Underwater Dive Inspection Procedure		
Complex Bridge Inspection Procedure		
Access to AssetWise**		

* Access to files is available on the following website:TBD
Contact Raymond Trivoli, P.E. for followup questions.

** Access to AssetWise may be made available at the discretion of ODOT. User change requests are available online at the AssetWise landing page: [AssetWise | Ohio Department of Transportation](#).

5. Inspection Intent:

Activity	TBD		
In-depth Element Level Inspection	X		
In-depth Inspection	X		
Routine Element Level Inspection	X		
Routine Inspection	X		
Update Bridge Inventory (both Ohio Bridge Inventory and SNBI)	X		
Scour Critical Evaluation	X		
Fracture Critical Inspection	X		
Fracture Critical Inspection Procedure (checklist)	X		
Underwater Inspection	X		
Underwater Dive Inspection Procedure (checklist)	X		
Immediate Action Recommendations	X		
Maintenance Recommendations & Repairs			
Structural Measurements where plans are not available	X		
Benchmarking/Surveying			
Structural Measurements where plans are not available	X		
Mentoring of ODOT Staff on Limited Onsite Inspections	X		

Inspection Intent Requirement Details for Inspection

- Examples
 - Components receiving a visual inspection include:
 - Components receiving a hands-on inspection include:
 - Inspection includes viewing as much as possible from _____ (ex. snooper or man lifts)
 - Inspection includes sounding, inspection and monitoring of wearing surface spalls and/or deterioration (consideration shall be given to TTC).
 - Side Scan Sonar shall be used for each bridge to obtain the necessary topography of the river bottom within 50 feet from upstream and downstream of the structure and accumulated debris collecting on the piers.

Inspection Intent Requirement Details for Inspection

Inspection Intent Requirement Details for Inspection

6. STRUCTURAL ANALYSIS:

Activity (ex. Gusset Plate, Cap-Pile-Pier Analysis)	Year			

Special Notes:

7. Inspection Services

Item	Description
Target Date(s) for Inspection:	Ex. January - December (Verify the month the Routine, Dive or Fracture Critical Inspection is due)
Traffic Control by	Consultant
Lane Closure Requirements	Per Standard Construction Drawings
Restrictions to Lane Closure	Note the Department's Permitted Lane Closure (PLC)
Property Owners Involved	TBD
Right of Entry by	TBD
RR Flaggers	As needed
Other (ex. Coast Guard)	
Special Equipment Anticipated for Access to remote areas	As Needed
<ul style="list-style-type: none">• Snooper Rental• Rope Climbing• Bucket Truck• Ladder• Boat• Man Lift	
Other	

8. Consultant Bridge Inspection Requirements

1. The intent of this contract is for a Professional Engineer (Consultant) to make an in-depth (unless routine, Element Level, and/or fracture critical is specified) condition inspection of the noted bridge(s) and to report such findings in a formal report. The Consultant will complete the inspection in accordance with the latest Ohio Department of Transportation (ODOT) Manual of Bridge Inspection including more recent Addendums and FHWA's Bridge Inspector's Reference Manual (FHWA). Note when the previous inspection report contains Element Level data then an Element Level inspection shall be performed and values updated.
2. The State of Ohio may delete or postpone the inspection of a bridge from the contract up until the time that the physical inspection begins.
3. The Consultant shall be responsible to provide all necessary traffic control, including traffic control plans (unless otherwise specified), personnel, equipment, tools, and incidentals including ladders and scaffolding to access to all portions of the site. (The Consultant is only required to provide traffic control plans as necessary to obtain a permit. These bridges are inspected every year, and existing traffic control plans from prior years' permits are available and are allowed to be resubmitted for the permit for this inspection.)
4. All subconsultants used in the inspection shall be named in the proposal so that they can be approved as a sub-consultant at the time of the agreement.
5. The Consultant will not be responsible for structural conditions which occur after the date of the last site visit, providing the condition was not visibly evident at the time of the last visit and the Consultant used usual and customary procedures to inspect the bridge.
6. Any steel structure with lower lateral bracing, pins and hangers, fatigue prone connections, steel pier caps (either of box section or I section), bridges with transverse floor beams and stringers, or any other unusual connection details, shall be carefully inspected for cracks, poorly designed details, or poorly fabricated details. A recommendation shall be made, if necessary, whether a retrofit program or corrective modification should be taken with a description of the proposed solution, and if any traffic limitations should be initiated. Adequate access shall be provided so that all such details can be visually inspected within arm's reach (even for routine inspections).
7. Any observed section loss on members which are normally analyzed to determine safe load capacity of the bridge, shall be measured and documented quantitatively (ultrasonic thickness gauge, calipers etc.) to allow for subsequent re-analysis of the structure. Analysis of the structure will not be required of the Consultant unless specifically stated in the S.O.S. minutes.
8. The Consultant will not be responsible for conditions which are not obvious through usual and customary visual inspection or through standard state-of-the-art testing. The Consultant will not be responsible for identifying and evaluating portions of the bridge which comprise of poor quality materials and/or inadequate structural design unless obviously visible to a trained and experienced bridge inspector/engineer performing the inspection services in accordance with the customary standards of the profession.
9. Underwater inspection, requiring the use of divers, shall not be required unless specifically stated in the S.O.S. minutes. The Consultant will be required to probe around all substructure units located in water, unless the stream velocity or depth is such that probing is not feasible. All such findings shall be reported. The consultant will be required to complete or revise the Underwater Dive Inspection Procedure Checklist on file such that all UW inspection elements are identified, the inspection frequency is identified, inspection procedures are identified and all underwater elements are inspected according to those procedures.
10. If a Fracture Critical Inspection is specified, the Consultant must perform a hands-on inspection of all FCM's on both sides of the steel member. This inspection cannot be replaced with a drone.
11. In Depth Inspection

- a. If an in-depth inspection is specified, the Consultant will be required to visually inspect all main structural members of the bridge within an arm's reach distance. On welded girder type bridges, this will require access to both sides of each girder so that all fatigue prone connections can be inspected within arm's reach. Any cracks discovered and or suspected as a result of this hands-on visual inspection shall be documented and shall be further defined with the use of dye penetrant, magnetic particle or ultrasonic devices.
- b. If an in-depth inspection is being performed, all unsound concrete shall be delineated by sounding unless stated otherwise. All unsound areas shall be measured and reported in square feet of surface area. Coring or other means of testing shall not be done unless specifically stated in the S.O.S. meeting.

12. Destructive Testing

- a. Any additional destructive testing, other than that previously mentioned, shall not be done unless specifically stated in the S.O.S. meeting.
- b. Where, in the judgment of the Consultant, it is necessary to remove some portion of the structure to achieve complete and adequate inspection, no action shall be taken without prior approval of the District Bridge Engineer.

13. Gusset Plate Inspection, measurements, and data presentation-

- a. The consultant's inspection report shall include a schematic elevation view for each bridge showing all truss elements and gusset plates. This can be derived from original plans. On the schematic elevation the "as designed" and "as measured" net cross sectional area shall be displayed.
- b. Where there has been no observed section loss, one measurement for each element component or gusset plate shall suffice to verify "as-built" dimensions. Where corrosion has reduced the section of an element or gusset plate, measurements shall be taken at the areas of the least cross-sectional area. Photos and measurements using ultrasonic thickness gauge shall be provided for each area measured.
- c. For the case of gusset plates with corroded areas, measurements shall be taken across a vertical, horizontal, and block shear plane for all possible failure planes that have loss of section. A minimum of 10 spot measurements shall be taken across each plane. Each measurement location shall be marked with a black "" permanent marker/paint stick on the member and a photo taken of that gusset plate with the marks. The measurement locations shall be spaced such that at least 6 measurements are taken in the corroded areas.
- d. The report shall include a photo and an elevation of any corroded gusset. The elevation shall include an outline of the corroded area, the location of each measurement, and the value of each measurement (either on the elevation or in a table).
- e. The inspection team shall examine each gusset plate from the side or profile. If it appears any gusset plates or member are "out of plane", measurements shall be taken using a 4' straight edge to quantify the severity of "out of plane".
- f. UT Equipment: Consultant shall use a UT gauge to acquire section properties. The Department may supply ultrasonic thickness gauge equipment and data collection software for use by the consultant to collect, download and process thickness data as specified by the Department.

14. Report Deliverables:

- a. The Consultant shall be responsible for identifying and noting all visible defects in the bridge whether as a result of deterioration, original construction or original design. The Consultant shall also be responsible for identifying and noting areas of potential failure as a result of anticipated deterioration, past construction or maintenance practice and/or inadequate original design. AssetWise is the Departments preferred method for

consultants to directly update inspection and inventory data. This however is at the discretion of each ODOT project manager and consultants may instead provide a written PDF report for ODOT to enter inspection dates and data. Specific report structure, drawings and inspection findings must be discussed and agreed upon during the SOS meeting.

b. AssetWise

- i. When ASSETWISE Access is required the consultant must obtain usernames, passwords, bridge-access for all team leaders. All data, commentary and files relevant to the bridge(s) inspected must be input in accordance with the Manual of Bridge Inspection including more recent Addendums. AssetWise Access requests are made through the AssetWise Landing Page: [AssetWise | Ohio Department of Transportation](#)
- ii. The consultant shall incorporate the photographs within the report (not at the Asset Level) assigned within the bridge sub-units (ex. Deck Photos, Superstructure Photos). All photographs shall be dated and labeled to indicate the precise day, location and view in which they were taken.
- iii. The ODOT Bridge Inspection Report shall be filled out for each bridge inspected in ODOT's AssetWise unless specified otherwise. Photos, notes and sketches shall be updated on elements within the scope of the inspection and added to ASSETWISE. The notes and numbers in all other sections of the inspection filled out in the previous schedule inspection not within the scope of the consultant's inspection shall not be deleted and shall remain unchanged unless specifically permitted by the District Bridge Engineer on a case-by-case basis. Final report approval shall be made by the Consultant P.E. The District Bridge Engineer must be permitted time to review any changes prior to final approval. The report shall be in accordance with the Manual of Bridge Inspection (ODOT). The consultant shall insert inspection data, photographs, maintenance recommendations and condition narrative into ASSETWISE for the District Bridge Engineer to review prior to final approval.
- iv. The consultant shall notify the District Bridge Engineer, as soon as practical after the physical field inspection of the structure is complete. The Consultant shall approve the final report in ASSETWISE after the District Bridge Engineer has reviewed any changes. The approval shall occur whichever happens first:
 1. within 90 days of the field inspection or
 2. February 14th the following year.

15. Notification:

- a. The Consultant shall notify the District Bridge Engineer at least two weeks in advance of the start of the actual inspection to allow scheduling of the required traffic control operations at the periods mutually agreed upon by the Consultant and the District; to inform the local authorities involved of the dates of the inspection; and to obtain any necessary right of entry for the Consultant. In some cases, as noted in the special provisions, the Consultant may be required to provide traffic control, notify involved local authorities, and obtain necessary right of entry. In all cases, the consultant must notify the District Bridge Department when the Consultant intends to begin the inspection, **each day** the Consultant is on the job, and when the Consultant is finished.
- b. The Consultant shall notify the District Bridge Engineer of any and all serious deficiencies immediately upon disclosure, in order that they may be observed by the Department from available scaffolding or access equipment. A phone call with followup email with photographs is preferred. A communication plan should be discussed during the SOS. After completion of the inspection, the Consultant's Professional Engineer must review

areas of special concern with field personnel and District Bridge personnel at the site. Serious deficiencies include but are not limited to loose concrete over traffic, reduction in safe load capacity, advanced scour or undermining and rapid changes in expected condition.

- c. The consultant will inform the District Bridge Engineer of the work location, number of personnel, any lane closures, the type of equipment, start time and finish times, as well as the number of anticipated working hours the consultant will have at the site that day.
 - d. The consultant will update the Department as to any changes from the previous days call if the consultant left early or stayed later than originally intended.
 - e. At the completion of physical inspection, the consultant shall provide a spread sheet with all the above information for each day out at the bridge. (The consultant will be given a number to call to leave a message with the information prior to the first day of inspection). This information will be used to keep local law enforcement apprised of who is out at the bridge, and to help us estimate inspection costs for future inspection contract. (It will not affect the cost of the agreed to lump sum payment for this contract)
16. At the completion of the physical inspection, the consultant shall provide a spread sheet with a log of the work location, number of personnel, and any lane closures, and type of equipment used each day.
 17. All invoices for inspection services shall be submitted to the District Contract Manager for processing.

The State and Consultant agree that the Work to be performed for the bridge inspection, including the field work for each specific bridge included in the Agreement, shall commence and be completed within the same calendar year (March 1 to December 1). It is not the intent of the State to require the Consultant to perform field work for the bridge inspection during the months of December, January, and February. However, if unusual circumstances arise, the Consultant agree to perform the required field work during this period upon verbal authorization by the District Bridge Engineer, for a bridge inspection which has been previously authorized by the Director.

The State and the Consultant agree that inclement weather conditions will not be cause for an adjustment to the completion time established in the Agreement.

9. Physical Condition Report

A formal report describing the physical condition of the bridge, using photographs, sketches and drawings and including, evaluations, and recommendations is required. The report shall follow the ODOT Manual of Bridge Inspection including more recent addendums. Consultants should update existing deficiency maps and CADD drawings unless previous drawings cannot be made available.

Items	##### *	##### *
Field Report with Element Level Data		
Field Report		
Construction and Maintenance History		
Specialized Inspection Procedures (required for complex, underwater dive and fracture critical bridge inspections)		
Plan view of bridge with mapped out deficiencies		
Updated deficiency map		
Damage and/or Deterioration Evaluation (Include narratives describing the physical conditions, digital photographs, drawings, tables, etc.)		
Updated damage and/or deterioration evaluation		
Maintenance/Rehabilitation Recommendations (Include a maintenance schedule and any rehabilitation recommendations)		
Updated recommendations		
Testing Report(s) if authorized		

Subreports:

Underwater		
Mechanical, Electrical		
Scour/Hydraulic/Stream Evaluation (cross channel profile etc.)		
Structural Analysis		
Pin/Hanger/Hinges Detailed Inspection		
Other		

* Ratings, values, narrative and information shall be typed directly into ASSETWISE unless stated otherwise in SOS meeting. Indicate if AssetWise input will be performed by consultant or ODOT.

10. Final Report

Three hard bound copies and a PDF copy of the long PDF report should be submitted at the discretion of the District Bridge Engineer.

Number of Reports TBD, Delivered to Raymond Trivoli, P.E.

11. Completion Time

The consultant shall complete each year's inspection, including submitting the final report, within _____ (ex. Six) months from the date of authorization to proceed. The following dates are targets for report submittals:

A completed Inspection Form (not the entire report) is due in ASSETWISE by _____.

Draft due date for the entire report is due in ASSETWISE by _____.

The Formal report is due by _____ (not to exceed 90 days from the field report or February 28th of the following year).

A report shall not be considered complete until approved by the District Bridge Engineer.

12. Type of Agreement

- Lump sum compensations
- Actual costs plus fixed fee for testing items.
- Snooper or equipment Rental is if authorized.
- Traffic Control is included in lump sum fee.

13. Price Proposal

The consultant's price proposal shall conform to the current Requirements for Consultant Proposals found on Consultant Services website :

<http://www.dot.state.oh.us/Divisions/Engineering/Consultant/Pages/Manuals-and-Contract-Documents-.aspx>

14. Remarks / Special Instructions (Permits, Walkthroughs, etc.)

Coordination with ODOT CO Snooper if available and on the schedule by December 15 for the following year.

15. Information Handouts Required by Consultant and Available within ODOT

It is the consultant's responsibility to obtain the information handouts necessary to complete their file. This is not an inclusive listing.

- 1) Audit Requirements, Definitions and Guidelines.
- 2) Office of Accounting and Auditing Supplemental Information for Consulting Engineering Firms.
- 3) Ohio Manual of Uniform Traffic Control Devices.
- 4) Guidelines for Proposals for Consulting Services.
- 5) ODOT DBE/EDGE Requirements for Consultant Agreements.

16. Reference Materials Required by Consultant

It is the consultant's responsibility to obtain the bridge inspection manuals necessary to complete their file. This is not an exhaustive listing.

- National Bridge Inspection Program Metrics
 - ODOT Manual for Bridge inspection, 2014 and more recent addendums
 - Hydraulic Engineering Circular No. 18 "Evaluating Scour At Bridges" Fourth Edition Publication No. FHWA NHI 01-001, Date April 2012
 - Hydraulic Engineering Circular No. 20 "Stream Stability at Highway Structures"
 - Underwater Bridge Inspection, FHWA NHI 10-027, 2010
 - The Manual for Bridge Evaluation, 2011, with 2016 Revisions, AASHTO Publication
 - Bridge Inspector's Reference Manual, FHWA NHI 12-049, 2012
 - ODOT AssetWise Coding Guide
 - Other (ex. Bridge-Specific Maintenance Manual or Inspection Procedure):
-

Scope of Services Meeting Attendance

Date: _____, Location: _____

	Name	Representing	Email	Phone
1)				
2)				
3)				
4)				
5)				
6)				
7)				
8)				
9)				
10)				
11)				
12)				
13)				
14)				
15)				
16)				
17)				
18)				
19)				
20)				
21)				
22)				
24)				

SFN	Assetwise Asset Name Text	Bridge Name	Featured Intersection	Assigned to:	Extra PPE	Confined Space	Notes	Month Due
0700061	BEL-00007-0099_(0700061)	BEL-7-0099	CAPTINA CREEK	New Consult 2026 A				03
0700185	BEL-00007-0622_(0700185)	BEL-7-0622	LOCKWOOD RUN	New Consult 2026 A				03
0700274	BEL-00007-0685_(0700274)	BEL-7-0685	BIG RUN	New Consult 2026 A				03
0700479	BEL-00007-1817L_(0700479)	BEL-7-1817L	SB 7 OVER RAMPS A AND B	New Consult 2026 A				03
0700517	BEL-00007-1900_(0700517)	BEL-7-1900	MOORES RUN	New Consult 2026 A				03
0700541	BEL-00007-1975_(0700541)	BEL-7-1975	US 250, RAMP, WHEELING CREEK, US	New Consult 2026 A				03
0700576	BEL-00007-2055_(0700576)	BEL-7-2055	SR7(IRR) OH River	New Consult 2026 A				03
0700665	BEL-00007-2230_(0700665)	BEL-7-2230	CENTER ST	New Consult 2026 A				03
0700754	BEL-00007-2251_(0700754)	BEL-7-2251	ABANDONED RR	New Consult 2026 A				03
0700800	BEL-00007-2520_(0700800)	BEL-7-2520	SR 7	New Consult 2026 A				04
0700886	BEL-00009-0743_(0700886)	BEL-9-0743	WILLIAMS CREEK	New Consult 2026 A				06
0700894	BEL-00009-0746SR_(0700894)	BEL-9-0746 SR	BR.WILLIAMS CR.,SIDE RD.	New Consult 2026 A				06
0700940	BEL-00009-0976_(0700940)	BEL-9-0976	HUTCHISON RUN	New Consult 2026 A				06
0701009	BEL-00009-1377_(0701009)	BEL-9-1377	LITTLE MCMAHON CREEK	New Consult 2026 A				06
0701114	BEL-00009-1641_(0701114)	BEL-9-1641	ST.CLAIR BIKEWAY(SUBWAY)	New Consult 2026 A				04
0701211	BEL-00009-1950_(0701211)	BEL-9-1950	WHEELING CREEK	New Consult 2026 A				04
0701505	BEL-00040-1040_(0701505)	BEL-40-1040	BARKCAMP CR	New Consult 2026 A				05
0701564	BEL-00040-1713_(0701564)	BEL-40-1713	IR 70	New Consult 2026 A				05
0701572	BEL-00040-1821_(0701572)	BEL-40-1821	ST.CLAIR BIKEWAY(TUNNEL)	New Consult 2026 A				05
0701637	BEL-00040-2437_(0701637)	BEL-40-2437	BRANCH OF WHEELING CREEK	New Consult 2026 A				05
0701653	BEL-00040-2522_(0701653)	BEL-40-2522	BR WHEELING CREEK	New Consult 2026 A				05
0701696	BEL-00040-2604_(0701696)	BEL-40-2604	BR WHEELING CREEK	New Consult 2026 A				05
0701750	BEL-00040-2641_(0701750)	BEL-40-2641	BR WHEELING CR	New Consult 2026 A				05
0701785	BEL-00040-2716_(0701785)	BEL-40-2716	SLAUGHTERHOUSE RUN	New Consult 2026 A				04
0701808	BEL-00040-2748_(0701808)	BEL-40-2748	Frazier Run	New Consult 2026 A				11
0702285	BEL-00070-1083_(0702285)	BEL-70-1083	IR 70	New Consult 2026 A				06
0702552	BEL-00070-1752_(0702552)	BEL-70-1752	IR 70	New Consult 2026 A				06
0702595	BEL-00070-1783_(0702595)	BEL-70-1783	ST. CLAIR BIKEWAY OLD RR	New Consult 2026 A				05
0702625	BEL-00070-1784_(0702625)	BEL-70-1784	Chambers Run	New Consult 2026 A				05
0702668	BEL-00070-1817_(0702668)	BEL-70-1817	SR 9	New Consult 2026 A				05
0702677	BEL-00070-1931_(0702677)	BEL-70-1931	OVER IR-70	New Consult 2026 A				05
0702706	BEL-00070-1843_(0702706)	BEL-70-1843	IR 70	New Consult 2026 A				05
0702730	BEL-00070-2037_(0702730)	BEL-70-2037	IR 70	New Consult 2026 A				05
0702870	BEL-00070-2134_(0702870)	BEL-70-2134	IR470 (WB LANES ONLY)	New Consult 2026 A				06
0702889	BEL-00070-2134N_(0702889)	BEL-70-2134 N	I-70 & WHEELING CR.	New Consult 2026 A				05
0702919	BEL-00070-2544_(0702919)	BEL-70-2544	MARION ST COMPLEX-RAMP D	New Consult 2026 A				04
0702943	BEL-00070-2576_(0702943)	BEL-70-2576	CO RD 24 PLUM ST	New Consult 2026 A				06
0702978	BEL-00070-2618_(0702978)	BEL-70-2618	WHEELING CR LABND.RR	New Consult 2026 A				05
0703036	BEL-0007A-0031_(0703036)	BEL-7A-0031	IR 70 1 Wheeling Creek	New Consult 2026 A				11
0703060	BEL-00070-2663D_(0703060)	BEL-70-2663 D	I-70 & WHEELING CR.	New Consult 2026 A				05
0703095	BEL-00070-2684_(0703095)	BEL-70-2684	SR7&767,RR,WHLG,CR,OHR.	New Consult 2026 A				06
0704288	BEL-00148-1569_(0704288)	BEL-148-1569	CAPTINA CREEK	New Consult 2026 A				03
0704296	BEL-00148-1604_(0704296)	BEL-148-1604	CAPTINA CR	New Consult 2026 A				07
0704334	BEL-00148-1651_(0704334)	BEL-148-1651	CAPTINA CREEK	New Consult 2026 A				04
0704342	BEL-00148-1683_(0704342)	BEL-148-1683	ROCKY FORK CREEK	New Consult 2026 A				04

Include Pile Section Loss Measurements & Calcs

C C C

0704393	BEL-00148-1923	(0704393)	BR CAPTINA CR	New Consult 2026 A
0704423	BEL-00148-1994	(0704423)	BEL-148-1994	04
0704466	BEL-00148-2063	(0704466)	BEL-148-2063	04
0704504	BEL-00148-2104	(0704504)	BEL-148-2104	04
0704741	BEL-00149-2743	(0704741)	BEL-149-2743	07
0704830	BEL-00070-2165	(0704830)	BEL-70-2165	05
0704954	BEL-00331-0024	(0704954)	BEL-331-0024	07
0704989	BEL-00331-0076	(0704989)	BEL-331-0076	07
0705098	BEL-00149-1475	(0705098)	BEL-149-1475	03
0705136	BEL-00331-1352	(0705136)	BEL-331-1352	03
0705161	BEL-00331-15-29	(0705161)	BEL-331-1529 N	03
0705179	BEL-00149-1954	(0705179)	BEL-149-1954	05
0705187	BEL-00149-3157	(0705187)	BEL-149-3157	07
0705209	BEL-00149-3488	(0705209)	BEL-149-3488	07
0705217	BEL-00149-1576	(0705217)	BEL-149-1576	05
0705233	BEL-00149-2074	(0705233)	BEL-149-2074	07
0705241	BEL-00149-1886	(0705241)	BEL-149-1886	05
0705268	BEL-00331-0429	(0705268)	BEL-331-0429	05
0705276	BEL-00331-0449	(0705276)	BEL-331-0449	03
0705284	BEL-00379-0332	(0705284)	BEL-379-0332	03
0705306	BEL-00379-0019	(0705306)	BEL-379-0019	03
0705381	BEL-00647-0723	(0705381)	BEL-647-0723	03
0705411	BEL-00767-0020	(0705411)	BEL-767-0020	03
0705578	BEL-00800-0223	(0705578)	BEL-800-0223	03
0705594	BEL-00800-0753	(0705594)	BEL-800-0753	03
0705608	BEL-00800-0853	(0705608)	BEL-800-0853	03
0705676	BEL-00800-1480	(0705676)	BEL-800-1480	03
0705705	BEL-00800-1608	(0705705)	BEL-800-1608	04
0705802	BEL-00800-1785	(0705802)	BEL-800-1785	03
0705918	BEL-00007-0814	(0705918)	BEL-7-0814	03
0706175	BEL-00470-0111	(0706175)	BEL-470-0111	03
0706191	BEL-00470-0126	(0706191)	BEL-470-0126	03
0706221	BEL-00470-0239	(0706221)	BEL-470-0239	03
0706264	BEL-00470-0322	(0706264)	BEL-470-0322	03
0706361	BEL-00470-0636	(0706361)	BEL-470-0636	03
0706655	BEL-00149-0109	(0706655)	BEL-149-0109	05
0706752	BEL-00149-0796	(0706752)	BEL-149-0796	05
0706787	BEL-00149-1106	(0706787)	BEL-149-1106	05
0706795	BEL-00149-1566	(0706795)	BEL-149-1566	03
0706825	BEL-00149-2213	(0706825)	BEL-149-2213	07
0706833	BEL-00149-2242	(0706833)	BEL-149-2242	07
0707171	BEL-00149-1010	(0707171)	BEL-149-1010	05
0710000	BEL-00148-10-700	(0710000)	BEL-148-10-700	04
0710002	BEL-00070-05-920R	(0710002)	BEL-70-05-92 R	05
1001043	CAR-00164-0039	(1001043)	CAR-164-0039	04
1001752	CAR-00332-0986	(1001752)	CAR-332-0986	04

Include Pile Section Loss Measurements & Calcs

1500023	COL-00007-0127_(1500023)	COL-7-0127	SR 39	New Consult 2026 A
1500058	COL-00007-0193_(1500058)	COL-7-0193	SPRING HILL RD (10TH ST)	New Consult 2026 A
1500066	COL-00007-0587_(1500066)	COL-7-0587	JETHRO RUN	New Consult 2026 A
1500082	COL-00007-0275D_(1500082)	COL-7-0275 D	LITTLE YELLOW CR(RAMP D)	New Consult 2026 A
1500090	COL-00007-0595_(1500090)	COL-7-0595	CARPENTER RUN	New Consult 2026 A
1500104	COL-00007-0305_(1500104)	COL-7-0305	SR 45 NB (WELLS AVE)	New Consult 2026 A
1500112	COL-00007-0311_(1500112)	COL-7-0311	STREAM	New Consult 2026 A
1500155	COL-00007-0612R_(1500155)	COL-7-0612 R	PED WALKWAY(SUBWAY)	New Consult 2026 A
1500279	COL-00007-1487_(1500279)	COL-7-1487	MIDDLE FK LIL BEAVER CR	New Consult 2026 A
1500369	COL-00007-2634_(1500369)	COL-7-2634	NS RR (CARRIES AMTRAK)	New Consult 2026 A
1500570	COL-00011-1105L_(1500570)	COL-11-1105 L	WFK LITTLE BVR CR & US3	New Consult 2026 A
1500600	COL-00011-1105R_(1500600)	COL-11-1105 R	WFK LITTLE BVR CR US 30	New Consult 2026 A
1500635	COL-00011-1141_(1500635)	COL-11-1141	SR-11	New Consult 2026 A
1500694	COL-00011-1262_(1500694)	COL-11-1262	SR-11	New Consult 2026 A
1500724	COL-00011-1523L_(1500724)	COL-11-1523 L	MIDDLE FK LITTLE BEV CR	New Consult 2026 A
1500759	COL-00011-1523R_(1500759)	COL-11-1523 R	MIDDLE FK LITTLE BEV CR	New Consult 2026 A
1500848	COL-00011-1689_(1500848)	COL-11-1689	SR-11	New Consult 2026 A
1500902	COL-00011-1777R_(1500902)	COL-11-1777 R	SR-11	New Consult 2026 A
1500996	COL-00011-2335L_(1500996)	COL-11-2335 L	E.BR,MID,FK,L,BEAVER CR.	New Consult 2026 A
1501054	COL-00011-2335R_(1501054)	COL-11-2335 R	E.BR,MID,FK,L,BEAVER CR.	New Consult 2026 A
1501089	COL-00011-2417L_(1501089)	COL-11-2417 L	NS & AMTR RR,BEAVER CR	New Consult 2026 A
1501119	COL-00011-2417R_(1501119)	COL-11-2417 R	NS & AMTR RR,BEAVER CR	New Consult 2026 A
1501349	COL-0014-0143_(1501349)	COL-14-0143	MID FORK LITTLE BEAVER CR	New Consult 2026 A
1501364	COL-00141-0054L_(1501364)	COL-14-0054 L	MID FRK LITTLE BEAVER CR	New Consult 2026 A
1501372	COL-00141-0054R_(1501372)	COL-14-0054R	MID FRK LITTLE BEAVER CR	New Consult 2026 A
1501402	COL-00141-0118_(1501402)	COL-14-0118	SR-14	New Consult 2026 A
1501445	COL-00014-0871_(1501445)	COL-14-0871	MILL CREEK	New Consult 2026 A
1501739	COL-00030-1535_(1501739)	COL-30-1535	COLD RUN	New Consult 2026 A
1501747	COL-00030-1771_(1501747)	COL-30-1771	M FRK LTL BEAV CR&BIKY	New Consult 2026 A
1501763	COL-00030-1896_(1501763)	COL-30-1896	MID FORK LTL BEAVER CR	New Consult 2026 A
1501801	COL-00030-2454_(1501801)	COL-30-2454	WFORK LITTLE BEAVER CRK	New Consult 2026 A
1501895	COL-00030-2578L_(1501895)	COL-30-2578 L	TWP RD 915	New Consult 2026 A
1501925	COL-00030-2578R_(1501925)	COL-30-2578 R	TWP RD 915	New Consult 2026 A
1502042	COL-00030-2807_(1502042)	COL-30-2807	USR 30	New Consult 2026 A
1502107	COL-00030-2942_(1502107)	COL-30-2942	LONGS RUN	New Consult 2026 A
1502131	COL-00030-2943_(1502131)	COL-30-2943	TWP RD 1004(CANON MILLS)	New Consult 2026 A
1502212	COL-00030-3473_(1502212)	COL-30-3473	USR-30	New Consult 2026 A
1502220	COL-00030-3506_(1502220)	COL-30-3506	BROADWAY	New Consult 2026 A
1502238	COL-00030-3506M_(1502238)	COL-30-3506 M	RAMP "N" OVER BROADWAY	New Consult 2026 A
1502255	COL-00030-3182_(1502255)	COL-30-3182	HILL AVE TWP RD 1082	New Consult 2026 A
1502298	COL-00030-3413CD_(1502298)	COL-30-3413 CD	SR 7 & PED,WALK(RMP C&D)	New Consult 2026 A
1502328	COL-00030-3413R_(1502328)	COL-30-3413 R	SR 7 ABAND,RR & PED, WAL	New Consult 2026 A
1502352	COL-00030-3564WB_(1502352)	COL-30-3564 WB	WATERLINE STRUC,OVR US30	New Consult 2026 A
1502360	COL-00030-3543_(1502360)	COL-30-3543	APPROACH STRUCTURE	New Consult 2026 A
1502379	COL-00030-3413L_(1502379)	COL-30-3413 L	SR 7,ABAN,RR & PED, WALK	New Consult 2026 A
1502387	COL-00030-3577R_(1502387)	COL-30-3577 R	RR,RIVER RD;OHIO R.	New Consult 2026 A

1502395	COL-00030-3581L_(1502395)	COL-30-3581L	SR39C;RMPB;RR;RVR RD;OHR	New Consult 2026 A	03
1502409	COL-00030-3440R_(1502409)	COL-30-3440 R	SIDE HILL (E.B. ONLY)	New Consult 2026 A	06
1502425	COL-00030-3442_(1502425)	COL-30-3442	USR 30, OHIO RIVER	New Consult 2026 A	06
1502434	COL-00030-3442_(1502434)	COL-39-00.20	BR RILEY RUN	New Consult 2026 A	02
1502557	COL-00039-0166_(1502557)	COL-39-0166	RILEY RUN	New Consult 2026 A	05
1502670	COL-00039-1310_(1502670)	COL-39-1310	MC QUEEN RUN	New Consult 2026 A	05
1502689	COL-00030-3586B_(1502689)	COL-30-3586 B	SR39C;RR;Ohio R.;Rvr Rd RR; RIVER RD.; Ohio R.	New Consult 2026 A	03
1502697	COL-00039-2035A_(1502697)	COL-39-2035 A	THOMPSON PARK CREEK	New Consult 2026 A	05
1502728	COL-00039-2083_(1502728)	COL-39-2083	LSBN-LTNIA GREENWAY BIKE	New Consult 2026 A	06
1502735	COL-00045-2214_(1502735)	COL-45-2214	MID FK LITTLE BEAVER CR	Mirex	04
1502808	COL-00045-2066_(1502808)	COL-45-2066	SULPHUR CREEK	NS Derail	05
1502859	COL-00046-0026_(1502859)	COL-46-0026	LESLIE RUN	NS Derail	03
1502905	COL-00046-0037_(1502905)	COL-46-0037	TRIB OF BULL CR	New Consult 2026 A	03
1502948	COL-00046-0226_(1502948)	COL-46-0426	TEA GARDEN RUN	New Consult 2026 A	05
1503006	COL-00046-0054_(1503006)	COL-62-0054	BR MAHONING RIVER	New Consult 2026 A	05
1503030	COL-00062-0102_(1503030)	COL-62-0102	BR MAHONING RIVER	New Consult 2026 A	06
1503065	COL-00062-0177_(1503065)	COL-62-0177	BR MAHONING RIVER	New Consult 2026 A	06
1503162	COL-00062-0199_(1503162)	COL-62-0199	MAHONING RIVER	New Consult 2026 A	03
1503189	COL-00062-0313_(1503189)	COL-62-0313	BR MAHONING RIVER	Dive in 2026	06
1503227	COL-00062-0581_(1503227)	COL-62-0581	NAYLOR DITCH	Snoper to Remove Spalls over Tracks	05
1503251	COL-00062-0638_(1503251)	COL-62-0638	BR NAYLOR DITCH	New Consult 2026 A	06
1503286	COL-00062-1137_(1503286)	COL-62-1137	NS RR AMTRAK& PENN AVE	New Consult 2026 A	06
1503294	COL-00062-1150_(1503294)	COL-62-1150	MID FORK LITTLE BEAVER C	New Consult 2026 A	06
1503316	COL-00062-1278_(1503316)	COL-62-1278	OVER SR 14T	Mirex	12
1503766	COL-00154-1424_(1503766)	COL-154-1424	LESLIE RUN	NS Derail	06
1503791	COL-00164-0168_(1503791)	COL-164-0168	Unnamed Trib Riley Run	New Consult 2026 A	06
1503898	COL-00164-0395_(1503898)	COL-164-0395	BR W FORK LIL BEAVER CR	New Consult 2026 A	04
1503960	COL-00164-0380_(1503960)	COL-164-0380	BR W FRK LITTLE BEAVER C	Mirex	04
1504053	COL-00164-1431_(1504053)	COL-164-1431	MIDDLE FK LITTLE BEV CR	New Consult 2026 A	07
1504088	COL-00164-1561_(1504088)	COL-164-1561	BR MID FRK LIL BEAV CR	New Consult 2026 A	04
1504290	COL-00165-0547_(1504290)	COL-165-0547	SULPHUR CREEK	New Consult 2026 A	12
1504320	COL-00170-0025_(1504320)	COL-170-0025	OVER US30 & SR7	New Consult 2026 A	02
1504452	COL-00170-0469_(1504452)	COL-170-0469	LITTLE BEAVER CREEK	Mirex	04
1504533	COL-00170-1103_(1504533)	COL-170-1103	BULL CREEK	NS Derail	03
1504576	COL-00170-1895_(1504576)	COL-170-1895	NE FORK LITTLE BEAVER CR	New Consult 2026 A	04
1504584	COL-00170-1469_(1504584)	COL-170-1469	SULPHUR CREEK	New Consult 2026 A	04
1504592	COL-00170-1981_(1504592)	COL-170-1981	BRN FRK LITTLE BEAVER C	New Consult 2026 A	05
1504630	COL-00172-0092_(1504630)	COL-172-0092	BR SANDY CR	New Consult 2026 A	02
1504657	COL-00172-0097_(1504657)	COL-172-0097	MIDDLE BR SANDY CREEK	New Consult 2026 A	05
1504703	COL-00172-0678_(1504703)	COL-172-0678	CONSER RUN	NS Derail	02
1504711	COL-00172-0381_(1504711)	COL-172-0381	BRW FORK LITTLE BEAVER	Mirex	05
1504746	COL-00172-1209_(1504746)	COL-172-1209	WFORK LITTLE BEAVER CRK	New Consult 2026 A	05
1504770	COL-00172-1401_(1504770)	COL-172-1401	COLD RUN	New Consult 2026 A	05
1504797	COL-00173-1108_(1504797)	COL-173-1108	MIDDLE FK LIL BEAVER CR	New Consult 2026 A	05
1504800	COL-00007-0594L_(1504800)	COL-7-0594 L	RAMP D OVER SR267 LISBON	New Consult 2026 A	05
1504894	COL-00267-0530_(1504894)	COL-267-0530	OVER US 30	New Consult 2026 A	02

1504940	COL-00344-0264_1(1504940)	BR OF STONE MILL RUN	New Consult 2026 A
1504959	COL-00558-0161_(1504959)	MIDDLE FRK LIL BEAVER CR	New Consult 2026 A
1504975	COL-00344-0438_(1504975)	MIDDLE FRK LITTLE BEV CR	Mirex
1505009	COL-00344-0581_(1505009)	NS RR(AMTRAK),CHERRY V.R.	05
1505017	COL-00344-0552_(1505017)	CHERRY VALLEY RUN	05
1505068	COL-00344-0666_(1505068)	COL-344-0666 N	05
1505076	COL-00344-0819_(1505076)	COL-344-0819	02
1505106	COL-00164-2344_(1505106)	COL-164-2344	03
1505130	COL-00164-2394_(1505130)	COL-164-2394	03
1505580	COL-00558-0151_(1505580)	COL-558-0151	04
1505610	COL-00558-0512_(1505610)	COL-558-0512	05
1505653	COL-00558-0642_(1505653)	COL-558-0642	05
1505742	COL-00558-0865_(1505742)	COL-558-0865	05
1505789	COL-00558-9870_(1505789)	COL-558-9870	05
1505807	COL-00558-0980_(1505807)	COL-558-0980	05
1510000	COL-00164-1414_(1510000)	COL-164-1414	07
3400298	HAS-00009-1122_(3400298)	HAS-9-1122	01
3400395	HAS-00009-1778_(3400395)	HAS-9-1778	01
3400433	HAS-00009-1808_(3400433)	HAS-9-1808	01
3400670	HAS-00022-1109_(3400670)	HAS-22-1109	02
3400700	HAS-00022-1121_(3400700)	HAS-22-1121	02
3400786	HAS-00022-1433_(3400786)	HAS-22-1433	02
3401200	HAS-00022-2126_(3401200)	HAS-22-2126	02
3401472	HAS-00250-0081_(3401472)	HAS-250-0081	07
3401510	HAS-00250-0106_(3401510)	HAS-250-0106	07
3401537	HAS-00250-0214_(3401537)	HAS-250-0214	07
3401685	HAS-00250-0534_(3401685)	HAS-250-0534	07
3401715	HAS-00250-0977_(3401715)	HAS-250-0977	07
3401804	HAS-00250-1494_(3401804)	HAS-250-1494	07
3401826	HAS-00250-1317_(3401826)	HAS-250-1317	07
3401839	HAS-00250-1664_(3401839)	HAS-250-1664	07
3401863	HAS-00250-1763_(3401863)	HAS-250-1763	07
3401898	HAS-00250-1912_(3401898)	HAS-250-1912	07
3402045	HAS-00151-0507_(3402045)	HAS-151-0507	06
3402304	HAS-00151-2203_(3402304)	HAS-151-2203	06
3402479	HAS-00250-0175_(3402479)	HAS-250-0175	07
3402576	HAS-00250-2303_(3402576)	HAS-250-2303	07
3402614	HAS-00250-2582_(3402614)	HAS-250-2582	07
3402630	HAS-00250-2691_(3402630)	HAS-250-2691	07
3402665	HAS-00250-2804_(3402665)	HAS-250-2804	07
3402681	HAS-00250-2968_(3402681)	HAS-250-2968	04
3402746	HAS-00258-0274_(3402746)	HAS-258-0274	02
3403270	HAS-00800-0326_(3403270)	HAS-800-0326	05
3403297	HAS-00800-0332_(3403297)	HAS-800-0332	01
3403343	HAS-00800-1191_(3403343)	HAS-800-1191	06
3410000	HAS-00799-03.91_(3410000)	HAS-799-0391	

Include Pile Section Loss Measurements & Calcs

Include Pile Section Loss Measurements & Calcs

Dive Pier 2 in 2026

Include Pile Section Loss Measurements & Calcs

Include Pile Section Loss Measurements & Calcs

3410001	HAS-00799-0453_(3410001)	CLENDENING LAKE	New Consult 2026 A
3800229	HOL-00039-0594_(3800229)	CRAB RUN	New Consult 2026 A
3800458	HOL-00039-1699_(3800458)	KILLBUCK CR OVERFLOW	New Consult 2026 A
3800490	HOL-00039-1707_(3800490)	KILLBUCK CR OVERFLOW	New Consult 2026 A
3800571	HOL-00039-2917_(3800571)	WALNUT CREEK	New Consult 2026 A
3800679	HOL-00060-0205_(3800679)	HOL-60-0205	New Consult 2026 A
3800784	HOL-00060-0441_(3800784)	HOL-60-0441	New Consult 2026 A
3801187	HOL-00062-0924_(3801187)	HOL-62-0924	New Consult 2026 A
3801221	HOL-00062-1138_(3801221)	HOL-62-1138	New Consult 2026 A
3801233	HOL-00062-1178_(3801233)	HOL-62-1178	New Consult 2026 A
3801276	HOL-00062-1215_(3801276)	HOL-62-1215	New Consult 2026 A
3801306	HOL-00062-1549_(3801306)	HOL-62-1549	New Consult 2026 A
3801349	HOL-00062-1727_(3801349)	HOL-62-1727	New Consult 2026 A
3801403	HOL-00062-1818_(3801403)	HOL-62-1818	New Consult 2026 A
3801411	HOL-00062-1835_(3801411)	HOL-62-1835	New Consult 2026 A
3801454	HOL-00062-1993_(3801454)	HOL-62-1993	New Consult 2026 A
3801632	HOL-00062-3574_(3801632)	HOL-62-3574	New Consult 2026 A
3801810	HOL-00083-1356_(3801810)	HOL-83-1356	New Consult 2026 A
3801829	HOL-00083-1415_(3801829)	HOL-83-1415	New Consult 2026 A
3801861	HOL-00083-1390_(3801861)	HOL-83-1390	New Consult 2026 A
3801888	HOL-00083-1510_(3801888)	HOL-83-1510	New Consult 2026 A
3801896	HOL-00083-1669_(3801896)	HOL-83-1669	New Consult 2026 A
3801985	HOL-00093-0230_(3801985)	HOL-93-0230	New Consult 2026 A
3802124	HOL-00179-0395_(3802124)	HOL-179-0395	New Consult 2026 A
3802205	HOL-00226-0359_(3802205)	HOL-226-0359	New Consult 2026 A
3802620	HOL-00515-0397_(3802620)	HOL-515-0397	New Consult 2026 A
3802809	HOL-00520-0367_(3802809)	HOL-520-0367	New Consult 2026 A
4100018	JEF-0007-0016_(4100018)	JEF-7-0016	New Consult 2026 A
4100026	JEF-0007-0066_(4100026)	JEF-7-0066	New Consult 2026 A
4100042	JEF-0007-0131_(4100042)	JEF-7-0131	New Consult 2026 A
4100050	JEF-0007-0166_(4100050)	JEF-7-0166	New Consult 2026 A
4100069	JEF-0007-0238_(4100069)	JEF-7-0238	New Consult 2026 A
4100085	JEF-0007-0245_(4100085)	JEF-7-0245	New Consult 2026 A
4100107	JEF-0150A-0012_(4100107)	JEF-150A-0012	New Consult 2026 A
4100115	JEF-0007-0288_(4100115)	JEF-7-0288	New Consult 2026 A
4100131	JEF-0007-0349_(4100131)	JEF-7-0349	New Consult 2026 A
4100158	JEF-0007-0463L_(4100158)	JEF-7-0463 L	New Consult 2026 A
4100174	JEF-0007-0463R_(4100174)	JEF-7-0463 R	New Consult 2026 A
4100182	JEF-0007-0487_(4100182)	JEF-7-0487	New Consult 2026 A
4100395	JEF-0007-0836_(4100395)	JEF-7-0836	New Consult 2026 A
4100425	JEF-0007-0932_(4100425)	JEF-7-0932	NORFOLK SOUTHERN CORP.
4100433	JEF-0007-0933SR_(4100433)	JEF-7-0933 SR	TARIS RUN(MKT ST/RAMP B)
4100484	JEF-0007-1185_(4100484)	JEF-7-1185	OVER SR 151
4100514	JEF-0007-1190_(4100514)	JEF-7-1190	GEORGES RUN
4100603	JEF-0007-1293_(4100603)	JEF-7-1293	TR167-CLF ST-RR-CROSS CR
4100638	JEF-0007-1331_(4100638)	JEF-7-1331	SR 7

4100662	<u>JEF-00007-1340_(4100662)</u>	RAVINE ST	SR 7	07
4100697	<u>JEF-00007-1344_(4100697)</u>	SR 7	SIDE HILL STRUCTURE NB7	07
4100786	<u>JEF-00007-1390R_(4100786)</u>	JEF-7-1390 R	NS RR. (SUBWAY)	07
4100816	<u>JEF-00007-1564L_(4100816)</u>	JEF-7-1364 L	NS RR. (SUBWAY)	07
4100840	<u>JEF-00007-1564R_(4100840)</u>	JEF-7-1364 R	NS RR.(SUBWAY)	07
4100875	<u>JEF-00007-1573_(4100875)</u>	JEF-7-1573	WELLS RUN	07
4100905	<u>JEF-00007-1574L_(4100905)</u>	JEF-7-1574 SB	SR 7SB	07
4100964	<u>JEF-00007-1642_(4100964)</u>	JEF-W2SP-0052	SR-7, RR & OHIO RIVER	05
4100999	<u>JEF-00007-1751_(4100999)</u>	JEF-7-1751	NS RR. (SUBWAY)	07
4101014	<u>JEF-00007-1792SB_(4101014)</u>	JEF-7-1792 SB	OVER WB. LANES U.S.22	New Consult 2026 A
4101057	<u>JEF-00007-1892_(4101057)</u>	JEF-7-1892	WILLS CREEK	New Consult 2026 A
4101065	<u>JEF-00007-1890SB_(4101065)</u>	JEF-7-1890 SB	OVER US 22WB & WILLS CR.	New Consult 2026 A
4101081	<u>JEF-00007-1979_(4101081)</u>	JEF-7-1979	CO. RD. 7G RAMP A	New Consult 2026 A
4101111	<u>JEF-00007-2059_(4101111)</u>	JEF-7-2059	TWP RD 382	New Consult 2026 A
4101146	<u>JEF-00007-2084_(4101146)</u>	JEF-7-2084	CO. RD. 7G RAMP C	New Consult 2026 A
4101170	<u>JEF-00007-2242_(4101170)</u>	JEF-7-2242	COR D 56	New Consult 2026 A
4101200	<u>JEF-00007-2255_(4101200)</u>	JEF-7-2255	ISLAND CREEK	New Consult 2026 A
4101235	<u>JEF-00007-2409_(4101235)</u>	JEF-7-2409	COR D 46	New Consult 2026 A
4101294	<u>JEF-00007-2516_(4101294)</u>	JEF-7-2516	COR D 42 ALSO WEST MAIN	New Consult 2026 A
4101324	<u>JEF-00007-2602_(4101324)</u>	JEF-7-2602	ALEXANDER ST	New Consult 2026 A
4101359	<u>JEF-00007-2649_(4101359)</u>	JEF-7-2649	COR D 47 CROXTONS RUN	New Consult 2026 A
4101383	<u>JEF-00007-2810_(4101383)</u>	JEF-7-2810	NORFOLK SOUTHERN CORP.	New Consult 2026 A
4101405	<u>JEF-00007-2861_(4101405)</u>	JEF-7-2861	JEREMY RUN	06
4101413	<u>JEF-00007-2883_(4101413)</u>	JEF-7-2863	OVER SR 152	06
4101472	<u>JEF-00007-3022_(4101472)</u>	JEF-7-3022	DSCHRG E DUCT OHIO EDISON	07
4101502	<u>JEF-00007-3050_(4101502)</u>	JEF-7-3050	INTAKE DUCT OHIO EDISON	07
4101561	<u>JEF-00007-3055_(4101561)</u>	JEF-7-3095	ACCESS DR (CONVYR REMVD)	06
4101596	<u>JEF-00007-3103_(4101596)</u>	JEF-7-3103	TR 304, GOOSE RUN, NS RR.	05
4101626	<u>JEF-00007-3346_(4101626)</u>	JEF-7-3346	NS RR SPUR	06
4101650	<u>JEF-00007-3380_(4101650)</u>	JEF-7-3380	NS RR, YELLOW CREEK	08
4101898	<u>JEF-00022-0747_(4101898)</u>	JEF-22-0747	CEDAR LICK RUN	04
4101936	<u>JEF-00022-1232D_(4101936)</u>	JEF-22-1232	BR.WILLS CREEK & C-600	05
4101960	<u>JEF-00022-1632_(4101960)</u>	JEF-22-1632	SR7(VETS MEM BR@OHIO R)	05
4102088	<u>JEF-00043-2065_(4102088)</u>	JEF-43-2065	GOOSE CREEK	New Consult 2026 A
4102258	<u>JEF-00150-0831_(4102258)</u>	JEF-450-0831	JUG RUN	New Consult 2026 A
4102312	<u>JEF-0150-1050_(4102312)</u>	JEF-150-1050	SHORT CREEK	New Consult 2026 A
4102371	<u>JEF-0150-1131_(4102371)</u>	JEF-150-1131	SHORT CR	New Consult 2026 A
4102428	<u>JEF-0150-1294_(4102428)</u>	JEF-150-1294	SHORT CREEK	New Consult 2026 A
4102436	<u>JEF-0151-0024_(4102436)</u>	JEF-151-0024	HARRAH RUN	New Consult 2026 A
4102479	<u>JEF-0151-1348_(4102479)</u>	JEF-151-1348	GEORGES RUN	06
4102487	<u>JEF-0151-1387_(4102487)</u>	JEF-151-1387	GEORGES RUN	06
4102495	<u>JEF-0151-1410_(4102495)</u>	JEF-151-1410	Unnamed Creek	06
4102509	<u>JEF-0151-1469_(4102509)</u>	JEF-151-1469	GEORGES RUN	06
4102533	<u>JEF-0151-1560_(4102533)</u>	JEF-151-1560	GEORGES RUN	06
4102584	<u>JEF-0151-1580_(4102584)</u>	JEF-151-1580	GEORGES RUN	06
4102622	<u>JEF-0151-1590C_(4102622)</u>	JEF-151-1590	WB RAMP OVER GEORGES RUN	06

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4102703	JEF-00152-0446_([4102746])	DRY CREEK	New Consult 2026 A
4102746	JEF-00152-0466NN_([4102770])	DRY FORK	New Consult 2026 A
4102770	JEF-00152-0480_([4102770])	DRY FORK	New Consult 2026 A
4102959	JEF-00164-0065_([4102959])	YELLOW CREEK	New Consult 2026 A
4103068	JEF-00164-0599_([4103068])	YELLOW CR	New Consult 2026 A
4103181	JEF-00213-1518_([4103181])	NORTH FORK YELLOW CRK	New Consult 2026 A
4103270	JEF-00213-1844_([4103270])	COL & OH RIVER RR	New Consult 2026 A
4104013	JEF-00022-1146_([4104013])	WILLS CREEK	New Consult 2026 A
4104015	JEF-00022-1122_([4104015])	Wills Creek	New Consult 2026 A
4104048	JEF-00022-1176_([4104048])	U.S.22	New Consult 2026 A
4104056	JEF-00022-1182_([4104056])	WILLS CREEK	New Consult 2026 A
4104072	JEF-00022-1191_([4104072])	WILLS CREEK	New Consult 2026 A
4104080	JEF-00022-1230L_([4104080])	LOVERS LANE EXTENSION	New Consult 2026 A
4104099	JEF-00022-1230R_([4104099])	LOVERS LANE EXTENSION	New Consult 2026 A
4104102	JEF-00022-1284_([4104102])	BR. WILLS CREEK	New Consult 2026 A
4104137	JEF-00022-1295_([4104137])	WILLS CREEK	New Consult 2026 A
4104161	JEF-00022-1302_([4104161])	WILLS CREEK	New Consult 2026 A
7901860	TUS-00077-0097L_([7901860])	CORD 3	New Consult 2026 A
7901895	TUS-00077-0097R_([7901895])	CORD 3	New Consult 2026 A
7901925	TUS-00077-0121_([7901925])	POST BOY CR	New Consult 2026 A
7901984	TUS-00077-0245_([7901984])	I77	New Consult 2026 A
7902018	TUS-00077-0378L_([7902018])	OVER SR 258	New Consult 2026 A
7902042	TUS-00077-0378R_([7902042])	OVER SR 258	New Consult 2026 A
7902077	TUS-00077-0388L_([7902077])	TUSCARAWAS RIVER	New Consult 2026 A
7902107	TUS-00077-0388R_([7902107])	TUSCARAWAS RIVER	New Consult 2026 A
7902131	TUS-00077-0502L_([7902131])	COL & OH RR, TWP RD 105	New Consult 2026 A
7902166	TUS-00077-0502R_([7902166])	COL & OH RR, TWP RD 105	New Consult 2026 A
7902174	TUS-00077-0510_([7902174])	TRB OF TUSCARAWAS RIVER	New Consult 2026 A
7902255	TUS-00077-0755L_([7902255])	CO RD 23 WOLF CR	New Consult 2026 A
7902344	TUS-00077-0755R_([7902344])	CO RD 23 WOLF CR	New Consult 2026 A
7902379	TUS-00077-0902L_([7902379])	BR OF BUCKHORN CR	New Consult 2026 A
7902409	TUS-00077-0902R_([7902409])	BR OF BUCKHORN CR	New Consult 2026 A
7902433	TUS-00077-0926_([7902433])	I77 BUCKHORN CR PCRR	New Consult 2026 A
7902468	TUS-00077-1329L_([7902468])	RELOCATED BRICK PLANT RD	New Consult 2026 A
7902492	TUS-00077-1329R_([7902492])	RELOCATED BRICK PLANT RD	New Consult 2026 A
7902522	TUS-00077-1455_([7902522])	I77,STONE CR,ABAND, RR	New Consult 2026 A
7902557	TUS-00077-1670_([7902557])	I77,STONE CR,ABAND, RR	New Consult 2026 A
7902581	TUS-00077-1689L_([7902581])	STONE CREEK	New Consult 2026 A
7902611	TUS-00077-1689R_([7902611])	STONE CREEK	New Consult 2026 A
7902646	TUS-00077-1785R_([7902646])	CORD 55	New Consult 2026 A
7902670	TUS-00077-1785L_([7902670])	CORD 55	New Consult 2026 A
7902794	TUS-00077-2018L_([7902794])	CROOKED RUN	New Consult 2026 A
7902824	TUS-00077-2018R_([7902824])	CROOKED RUN	New Consult 2026 A
7902883	TUS-00077-2089L_([7902883])	OVER SR 39(N.P.)INTERCHG	New Consult 2026 A
7902913	TUS-00077-2089R_([7902913])	OVER SR 39(N.P.)INTERCHG	New Consult 2026 A
7902948	TUS-00077-2163_([7902948])	TRB OF TUSCARAWAS RIVER	New Consult 2026 A

7902972	TUS-00077-2195L [7902972]	TUS-77-2195L	ACCESS RD (ABND,RR,BED)	New Consult 2026 A
790306	TUS-00077-2195R [7903006]	TUS-77-2195R	ACCESS RD (ABND,RR,BED)	New Consult 2026 A
7903030	TUS-00077-2217L [7903030]	TUS-77-2217L	SUGAR CREEK	New Consult 2026 A
7903065	TUS-00077-2217R [7903065]	TUS-77-2217R	SUGAR CREEK	New Consult 2026 A
7903154	TUS-00077-2235L [7903154]	TUS-77-2235L	OVER SR 39(THIRD ST.)	New Consult 2026 A
7903189	TUS-00077-2235R [7903189]	TUS-77-2235R	OVER SR 39(THIRD ST.)	New Consult 2026 A
7903219	TUS-00077-2315 [7903219]	TUS-77-2315	DRY HOLLOW	New Consult 2026 A
7903243	TUS-00077-2337L [7903243]	TUS-77-2337L	OVER SR 39(DOVER INTERG)	New Consult 2026 A
7903278	TUS-00077-2337R [7903278]	TUS-77-2337R	OVER SR 39(DOVER INTRCG)	New Consult 2026 A
7903308	TUS-00077-2361L [7903308]	TUS-77-2361L	GOETTGE RUN	New Consult 2026 A
7903332	TUS-00077-2361R [7903332]	TUS-77-2361R	GOETTGE RUN	New Consult 2026 A
7903383	TUS-00077-2389 [7903383]	TUS-77-2389	TRB OF SUGAR CREEK	New Consult 2026 A
7903456	TUS-00077-2674 [7903456]	TUS-77-2674	17 PEN CENT RR SUGAR CR	New Consult 2026 A
7903480	TUS-00077-2762 [7903480]	TUS-77-2762	TRB OF SUGAR CREEK	New Consult 2026 A
7903510	TUS-00077-2772L [7903510]	TUS-77-2772L	OVER US 250 WB & CR 74	New Consult 2026 A
7903545	TUS-00077-2772R [7903545]	TUS-77-2772R	OVER US 250 WB & CR 74	New Consult 2026 A
7903634	TUS-00077-2781L [7903634]	TUS-77-2781L	R.I. CORMAN RAILROAD	New Consult 2026 A
7903669	TUS-00077-2781R [7903669]	TUS-77-2781R	R.J. CORMAN RAILROAD	New Consult 2026 A
7903707	TUS-00077-2862 [7903707]	TUS-77-2862	I 77	New Consult 2026 A
7903723	TUS-00077-3000 [7903723]	TUS-77-3000	I 77	New Consult 2026 A
7903758	TUS-00077-2219L [7903758]	TUS-77-3219L	TRB OF TUSCARAWAS RIVER	New Consult 2026 A
7903812	TUS-00077-3219R [7903812]	TUS-77-3219R	TRB OF TUSCARAWAS RIVER	New Consult 2026 A
7903847	TUS-00077-3259 [7903847]	TUS-77-3259	W&L E. RR.(SUBWAY)	New Consult 2026 A
7903871	TUS-00077-3343L [7903871]	TUS-77-3343L	OVER SR 212	New Consult 2026 A
7903901	TUS-00077-3343R [7903901]	TUS-77-3343R	OVER SR 212	New Consult 2026 A
7903936	TUS-00077-3495L [7903936]	TUS-77-3495L	TUSCARAWAS RIVER	New Consult 2026 A
7903960	TUS-00077-3495R [7903960]	TUS-77-3495R	TUSCARAWAS RIVER	New Consult 2026 A
7904479	TUS-00212-1220 [7904479]	TUS-212-1220	WHEELING & LAKE ERIE RR.	New Consult 2026 A
7904568	TUS-00212-1683 [7904568]	TUS-212-1683	ATWOOD DAM SPILLWAY	New Consult 2026 A
7904983	TUS-00250-1504R [7904983]	TUS-250-1504R	TUSCARAWAS RIVER	New Consult 2026 A
7905254	TUS-00250-1906L [7905254]	TUS-250-1906L	R.J. CORMAN RR & PIKE RU	New Consult 2026 A
7905289	TUS-00250-1906R [7905289]	TUS-250-1906R	R.J. CORMAN RR & PIKE RU	New Consult 2026 A
7905319	TUS-00250-1998L [7905319]	TUS-250-1998L	BIG STILLWATER CR	New Consult 2026 A
7905343	TUS-00250-1998R [7905343]	TUS-250-1998R	BIG STILLWATER CREEK	New Consult 2026 A
7905408	TUS-00250-2187WR [7905408]	TUS-250-2187 WR	Stillwater Creek	New Consult 2026 A
7905467	TUS-00258-0020 [7905467]	TUS-258-0020	COL & OH RIVER RR	New Consult 2026 A
7905564	TUS-00258-0389 [7905564]	TUS-258-0389	BROWNING RUN	New Consult 2026 A
7906374	TUS-00800-0038 [7906374]	TUS-800-0038	WEAVERS RUN	New Consult 2026 A

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