

Ravalli County Bridge Summary for Quarter 1 2023 (January 1 - March 31)

This is a bridge inspection summary report and includes bridges that have been inspected and had quality control performed during Quarter 1 2023 (January 1 - March 31).

Bridges included in this report are bridges that are in Ravalli county and are either owned and/or maintained by the county or a city within the county.

This is a summary report and does not include all important information related to the bridge and may also not include all bridges in Ravalli County. Please go to BrM and review each bridge inspection report.

Section 1 includes bridge condition summary information and Section 2 contains open bridge work recommendations.

For questions about bridge inspection reports or work recommendations contact your area bridge inspection manager.

For help with access to BrM contact Leanne Moyer.

Bridge Condition Summary:

Bridges have condition components rated on a 0 to 9 scale as part of the National Bridge Inspection Program. The lowest condition rating is used to determine if a bridge is in good, fair, or poor condition. If the lowest condition rating for a bridge is a 7 or greater it is considered good, 5 or 6 is fair, and 4 or lower is poor.

		Inspection Dates	Deck Rating	Superstructure Rating	Substructure Rating	Culvert Rating
MDT ID: 04123	NBI ID: L41304009+08001	Current: 01/24/2023	Current: N N/A (NBI)	Current: N N/A (NBI)	Current: N N/A (NBI)	Current: 6 Deterioration
Owner: County Highway Agency		<i>Previous:</i> 01/05/2021	<i>Previous:</i> N N/A (NBI)	<i>Previous:</i> N N/A (NBI)	<i>Previous:</i> N N/A (NBI)	<i>Previous:</i> 6 Deterioration
Maintenance: County Highway Agency						
Posting Status: A Open, no restriction						
Facility: MID BURNT FORK RD						
Feature: NORTH BURNT FORK CK						
Location: 10M SE STEVENSVILLE						
Lat/Long: (46.449516, -113.925177)						
MDT ID: 04126	NBI ID: L41311001+02001	Current: 12/07/2022	Current: 7 Good	Current: 7 Good	Current: 7 Good	Current: N N/A (NBI)
Owner: County Highway Agency		<i>Previous:</i> 12/10/2020	<i>Previous:</i> 7 Good	<i>Previous:</i> 7 Good	<i>Previous:</i> 7 Good	<i>Previous:</i> N N/A (NBI)
Maintenance: County Highway Agency						
Posting Status: A Open, no restriction						
Facility: WILLOUGHBY LN						
Feature: SUPPLY DITCH 085						
Location: 4M S STEVENSVILLE						
Lat/Long: (46.445208, -114.071238)						
MDT ID: 04127	NBI ID: L41312003+02001	Current: 11/14/2022	Current: 6 Satisfactory	Current: 5 Fair	Current: 6 Satisfactory	Current: N N/A (NBI)
Owner: County Highway Agency		<i>Previous:</i> 11/25/2020	<i>Previous:</i> 7 Good	<i>Previous:</i> 7 Good	<i>Previous:</i> 6 Satisfactory	<i>Previous:</i> N N/A (NBI)
Maintenance: County Highway Agency						
Posting Status: A Open, no restriction						
Facility: HOME ACRES RD						
Feature: SUPPLY DITCH 023						
Location: 5M E VICTOR						
Lat/Long: (46.424672, -114.073060)						

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	Inspection Dates	Deck Rating	Superstructure Rating	Substructure Rating	Culvert Rating
MDT ID: 04129 NBI ID: L41316000+06001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: A Open, no restriction Facility: QUAST LN Feature: SURPRISE DITCH 060 Location: 1M N CORVALLIS Lat/Long: (46.327191, -114.108294)	Current: 11/28/2022 <i>Previous:</i> 11/24/2020	Current: 7 Good <i>Previous:</i> 7 Good	Current: 7 Good <i>Previous:</i> 7 Good	Current: 5 Fair <i>Previous:</i> 7 Good	Current: N N/A (NBI) <i>Previous:</i> N N/A (NBI)
MDT ID: 04131 NBI ID: L41320000+06001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: P Posted for load Facility: GRANTS DALE RD Feature: SKALKAHO CR OVERFLOW 040 Location: GRANTS DALE Lat/Long: (46.206589, -114.141972)	Current: 11/28/2022 <i>Previous:</i> 11/24/2020	Current: 7 Good <i>Previous:</i> 7 Good	Current: 5 Fair <i>Previous:</i> 6 Satisfactory	Current: 7 Good <i>Previous:</i> 6 Satisfactory	Current: N N/A (NBI) <i>Previous:</i> N N/A (NBI)
MDT ID: 04137 NBI ID: L41395001+09001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: A Open, no restriction Facility: S SUNSET BENCH RD Feature: IRRIGATION CANAL 018 Location: 7M NE VICTOR Lat/Long: (46.455569, -114.043750)	Current: 11/14/2022 <i>Previous:</i> 11/24/2020	Current: N N/A (NBI) <i>Previous:</i> N N/A (NBI)	Current: N N/A (NBI) <i>Previous:</i> N N/A (NBI)	Current: N N/A (NBI) <i>Previous:</i> N N/A (NBI)	Current: 7 Minor Deteriorat <i>Previous:</i> 7 Minor Deteriorat
MDT ID: 04138 NBI ID: L41404000+07001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: A Open, no restriction Facility: VICTOR CROSSING W Feature: BITTERROOT RIVER 021 Location: 1M E VICTOR Lat/Long: (46.414703, -114.132747)	Current: 11/15/2022 <i>Previous:</i> 11/17/2020	Current: 6 Satisfactory <i>Previous:</i> 6 Satisfactory	Current: 7 Good <i>Previous:</i> 7 Good	Current: 7 Good <i>Previous:</i> 7 Good	Current: N N/A (NBI) <i>Previous:</i> N N/A (NBI)

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	Inspection Dates	Deck Rating	Superstructure Rating	Substructure Rating	Culvert Rating
MDT ID: 04139 NBI ID: L41404000+09001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: A Open, no restriction Facility: VICTOR CROSSING W Feature: BITTERROOT RIVER 020 Location: 1M E VICTOR Lat/Long: (46.414422, -114.126813)	Current: 11/15/2022 <i>Previous: 11/17/2020</i>	Current: 7 Good <i>Previous: 7 Good</i>	Current: 6 Satisfactory <i>Previous: 7 Good</i>	Current: 7 Good <i>Previous: 6 Satisfactory</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>
MDT ID: 04140 NBI ID: L41404001+02001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: A Open, no restriction Facility: VICTOR CROSSING E Feature: BITTERROOT RIVER 019 Location: 1M E VICTOR Lat/Long: (46.414464, -114.121138)	Current: 11/15/2022 <i>Previous: 11/17/2020</i>	Current: 6 Satisfactory <i>Previous: 7 Good</i>	Current: 7 Good <i>Previous: 7 Good</i>	Current: 6 Satisfactory <i>Previous: 6 Satisfactory</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>
MDT ID: 04141 NBI ID: L41404002+00001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: A Open, no restriction Facility: VICTOR CROSSING E Feature: BITTERROOT RIVER 017 Location: 2M E VICTOR Lat/Long: (46.415756, -114.106639)	Current: 11/15/2022 <i>Previous: 11/17/2020</i>	Current: 7 Good <i>Previous: 7 Good</i>	Current: 4 Poor <i>Previous: 6 Satisfactory</i>	Current: 6 Satisfactory <i>Previous: 6 Satisfactory</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>
MDT ID: 04142 NBI ID: L41423000+06001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: A Open, no restriction Facility: SOFT ROCK RD Feature: BITTERROOT CANAL 059 Location: 3M E CORVALLIS Lat/Long: (46.323499, -114.049666)	Current: 11/14/2022 <i>Previous: 11/24/2020</i>	Current: 6 Satisfactory <i>Previous: 7 Good</i>	Current: 6 Satisfactory <i>Previous: 6 Satisfactory</i>	Current: 6 Satisfactory <i>Previous: 7 Good</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>

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	Inspection Dates	Deck Rating	Superstructure Rating	Substructure Rating	Culvert Rating
MDT ID: 04144 NBI ID: L41463001+02001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: P Posted for load Facility: WILLOW CREEK RD Feature: BITTERROOT CANAL 061 Location: 4M E CORVALLIS Lat/Long: (46.298269, -114.037083)	Current: 11/14/2022 <i>Previous: 11/23/2020</i>	Current: 6 Satisfactory <i>Previous: 7 Good</i>	Current: 7 Good <i>Previous: 7 Good</i>	Current: 7 Good <i>Previous: 6 Satisfactory</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>
MDT ID: 04146 NBI ID: L41500000+07001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: A Open, no restriction Facility: GOLF COURSE RD Feature: BITTERROOT CANAL 045 Location: 3M SE HAMILTON Lat/Long: (46.216122, -114.097352)	Current: 10/03/2022 <i>Previous: 10/07/2020</i>	Current: 7 Good <i>Previous: 7 Good</i>	Current: 7 Good <i>Previous: 7 Good</i>	Current: 6 Satisfactory <i>Previous: 6 Satisfactory</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>
MDT ID: 04148 NBI ID: L41505000+06001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: A Open, no restriction Facility: FOLEY LN Feature: SKALKAHO CREEK 041 Location: 1M E GRANTS DALE Lat/Long: (46.205394, -114.128935)	Current: 10/04/2022 <i>Previous: 10/07/2020</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>	Current: 6 Deterioration <i>Previous: 6 Deterioration</i>
MDT ID: 06737 NBI ID: S00373002+04001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: A Open, no restriction Facility: WILLOW CREEK RD Feature: CORVALLIS CANAL Location: CORVALLIS Lat/Long: (46.312972, -114.111486)	Current: 11/14/2022 <i>Previous: 11/23/2020</i>	Current: 7 Good <i>Previous: 7 Good</i>	Current: 7 Good <i>Previous: 7 Good</i>	Current: 7 Good <i>Previous: 7 Good</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>

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	Inspection Dates	Deck Rating	Superstructure Rating	Substructure Rating	Culvert Rating
MDT ID: 06890 NBI ID: S00531001+06001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: A Open, no restriction Facility: S 531-WESTSIDE RD Feature: ROARING LION CREEK Location: 1M SW HAMILTON Lat/Long: (46.216980, -114.176263)	Current: 11/28/2022 <i>Previous: 11/23/2020</i>	Current: 6 Satisfactory <i>Previous: 6 Satisfactory</i>	Current: 7 Good <i>Previous: 7 Good</i>	Current: 7 Good <i>Previous: 7 Good</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>
MDT ID: 06891 NBI ID: S00531003+04001 Owner: County Highway Agency Maintenance: County Highway Agency Posting Status: A Open, no restriction Facility: S 531-WESTSIDE RD Feature: SAWTOOTH CREEK Location: 3M SW HAMILTON Lat/Long: (46.229752, -114.191700)	Current: 11/28/2022 <i>Previous: 11/23/2020</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>	Current: N N/A (NBI) <i>Previous: N N/A (NBI)</i>	Current: 6 Deterioration <i>Previous: 6 Deterioration</i>

Work Recommendations:

The following list includes open work recommendations from MDT bridge inspectors .
To comply with National Bridge Inspection Standards (23 CFR 650.315), MDT is required to update inventory data in BrM within 90 days of bridge work being completed. Please coordinate with your area bridge inspection manager and keep them up-to-date on any upcoming, ongoing, and completed work so that post-rehab inspections can be scheduled accordingly.

Bridge ID:04144 **Feature Intersected:** BITTERROOT CANAL 061
Bridge Location: 4M E CORVALLIS **Facility:** WILLOW CREEK RD
Lat/Long: (46.298269, 114.037083)

Recommended By:	Date Recommended:	Type:	Status:	Suggested Priority:
	11/09/2016	Repair Suggestion	Repair Suggestion	Low

Comments:
Fix load limit sign on west end of the bridge. Fixed on the 2020 inspection.

Bridge ID:04139 **Feature Intersected:** BITTERROOT RIVER 020
Bridge Location: 1M E VICTOR **Facility:** VICTOR CROSSING W
Lat/Long: (46.414422, 114.126813)

Recommended By:	Date Recommended:	Type:	Status:	Suggested Priority:
	11/29/2016	Reactive Bridge Maintenance	Repair Suggestion	Medium

Comments:
The roadway fill at bent 4 on the right side behind the wing wall has eroded to the edge of the asphalt.
2018-km-roadway fill has not been fixed.
same 2020

Bridge ID:06891 **Feature Intersected:** SAWTOOTH CREEK
Bridge Location: 3M SW HAMILTON **Facility:** S 531-WESTSIDE RD
Lat/Long: (46.229752, 114.191700)

Recommended By:	Date Recommended:	Type:	Status:	Suggested Priority:
Bryson Kochanski	11/28/2022	Channel Debris	Repair Suggestion	Low

Comments:
Remove drift at left face between pipe 1 and 2.
See (IMG WO Debris) in multimedia.

**Ravalli County Bridge Summary for
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Bridge ID:04138 **Feature Intersected:** BITTERROOT RIVER 021
Bridge Location: 1M E VICTOR **Facility:** VICTOR CROSSING W
Lat/Long: (46.414703, 114.132747)

Recommended By:	Date Recommended:	Type:	Status:	Suggested Priority:
	12/31/2018	Repair Suggestion	Repair Suggestion	Medium

Comments:
remove drift from piers
same 2020 km

Recommended By:	Date Recommended:	Type:	Status:	Suggested Priority:
	11/18/2020	Repair Suggestion	Repair Suggestion	Low

Comments:
Remove timber debris at Piers 3 and 4.
same 2020-km

Recommended By:	Date Recommended:	Type:	Status:	Suggested Priority:
Justin Smith	01/23/2023	Channel Debris	Repair Suggestion	Medium

Comments:
Generated by user "U4278@mt.gov" on 1/23/2023
2022: Remove drift around Pier shaft 3 and 4 upstream side.

Bridge ID:06890 **Feature Intersected:** ROARING LION CREEK
Bridge Location: 1M SW HAMILTON **Facility:** S 531-WESTSIDE RD
Lat/Long: (46.216980, 114.176263)

Recommended By:	Date Recommended:	Type:	Status:	Suggested Priority:
Bryson Kochanski	11/28/2022	Rail Repair	Repair Suggestion	Medium

Comments:
KMBK (2022) Repair connection between wood post and w-beam rail.
East railing farthest post to the south.
See (IMG_Right Rail) in multimedia for visual representation.