



# TOURISM GOLDEN PROJECT UPDATE

Highway 95 Kicking Horse River Bridges  
No.1 & No.2

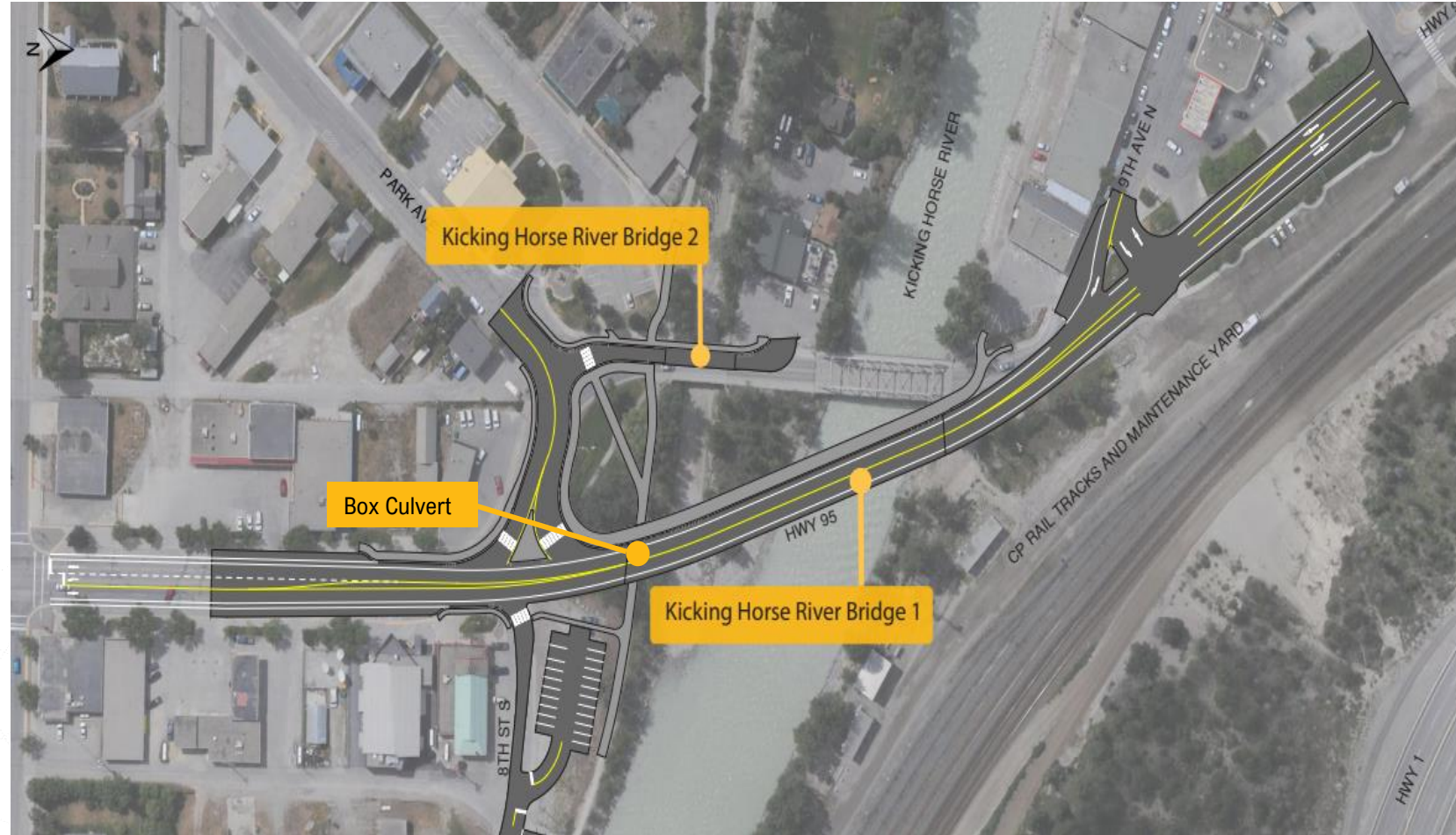
May 29, 2024



Ministry of  
Transportation  
and Infrastructure

# KICKING HORSE RIVER BRIDGES 1 & 2

- **KHR Bridge 1**
  - 2-span structure
  - The approach span is a 31.4m long steel girder structure
  - The 2<sup>nd</sup> span is a 82.3m long steel network arch.
- **KHR Bridge 2 (to Gould's Island)**
  - Single span 23.7m long concrete box girder structure
- **All bridges are set on steel pipe pile foundations**
- **The concrete box culvert underneath the south approach will provide connectivity for the Town's pathway**



# TENDER AND PRE-CONSTRUCTION SUMMARY

- Advance clearing works were completed in December 2023 to mitigate the bird nesting window and to facilitate temporary utility relocates
  - Final utility relocates will be under the new KHR 1 bridge
  - Clearing works were completed by Shuswap Band contractor (Soaring Eagle Contracting)
- Glacier Technical Services (Greg Smith – Ministry Representative) has been retained to administer the contract in the field on behalf of the Ministry
- Construction work was tendered on BC Bid Dec 21/23 and closed on Feb 8/24
- 4 bids were received ranging in value from \$45.2M to \$62.9M
- Construction contract awarded to Copcan Civil Ltd. Partnership on Feb 21/24 for \$45.2M

# CONSTRUCTION STATUS UPDATE

- Construction works commenced on March 13/24
- Grubbing and stripping has been completed on the south side
- Rip rap armoring work is underway on the south side of the river
- Common shared utility trench running under the highway on the north side has been installed
- Temporary watermain installation work is currently underway
- Piling/foundation activities to begin in July 2024



# CONSTRUCTION SCHEDULE

- **KHR Bridge 1 construction: April 2024 – September 2025**
- **KHR Bridge 2 demo/removal: September 2025 – October 2025**
- **KHR Bridge 2 construction: October 2025 – May 2026**
- **KHR Bridge 1 demo/removal: May 2026 – June 2026**
- **Dike wall extension: August 2026 – September 2026**
- **Contract completion date: October 31, 2026**

# CONSTRUCTION PHOTOS



# CONSTRUCTION PHOTOS



# CONSTRUCTION PHOTOS







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**THANK YOU**

**QUESTIONS?**