

Snake River Bridge Replacement 390/22 Intersection Public Meeting Wyoming Department of Transportation

May 24, 2023



Meeting goals

- Provide project overview, timeline, and travel expectations with opportunity for questions from local agencies and stakeholders
- Establish understanding between WYDOT, local agencies, and stakeholders that will set tone of transparency and cooperation for project

Agenda

- 2:45 Welcome and Introductions
- 2:50 Project overview
- 3:20 Public engagement
- 3:35 Communications
- 3:45 Q and A
- 4:30 Adjourn

Project Overview



Planning & Environmental Linkage study 2014

- Develop an overall view of the corridor
- Public engagement ۲
 - Stakeholder engagement workshop
 - 3 public open houses
- Identify transportation needs •
- Facilitate future projects and priority ۲ improvements that align with longterm vision

•<u>https://www.dot.state.wy.us/snakeriver</u>



1 Introduction 1.1 STUDY LOCATION AND

INNING AND ENVIRONMENTAL LINKAGES STU

DESCRIPTION The Wyoming State Highway 22 (WYO the Town of Jackson with the Jackson

22) and Wyoming State Highway 390 (WYO 390) roadway corridors connect Hole Ski Resort at Teton Village and with the community of Wilson in

uthern Teton County, Wyoming, The regional vicinity of the corridors is shown i Figure 1 and the study area is displayed in Figure 2.

Recognizing the vital role the two corridors play in the community, the Wyomins Department of Transportation (WYDOT) initiated a Planning and Environmental Linkages (PEL) study in summer 2012. WYDOT undertook the study along with the Federal Highway Administration (FHWA) in cooperation with Teton County and the own of lackson

As noted by the FHWA, a PEL study represents an approach to transportation decision-making that considers environmental, community, and economic goals early in the planning process and uses the resulting information, analysis, and products to inform the environmental review process (FHWA 2013). This PEL study would precede, and serve as the basis for, any future environmental documents prepared in compliance with the National Environmental Policy Act (NEPA), assuming certain conditions are met. The Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), enacted in 2005, emphasized the need to ntal considerations in the planning process and to better lin planning with NEPA.

The primary purpose of the WYO 22 and WYO 390 PEL study was to develop a vision for the corridors. The vision for the corridors, along with transportation new identified as part of the study, helped guide the identification and implementation of future improvement projects. The study also sought to identify priority improvements that are compatible with the long-term vision for the corridors.

1.2 LOGICAL TERMINI

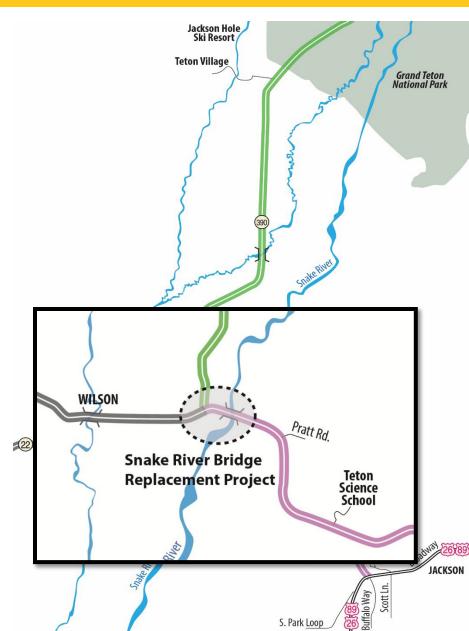
Logical termini represent rational starting and stopping points for evaluating transportation improvements. In determining limits of the study, the study team also



Purpose & Need



- 1. The Snake River Bridge, built in 1961, is deficient and needs to be replaced.
 - The bridge deck is deteriorated and its difficult to work on given the traffic volumes and narrowness of the existing width
 - 2) The bridge is nearing the end of its service life
 - 3) Two-girder **fracture-critical** system
- 2. The intersection of WYO 390 and WYO 22 is failing to meet the standard level of service. Due to the close proximity of the intersection to the bridge, it has been included as part of this project.

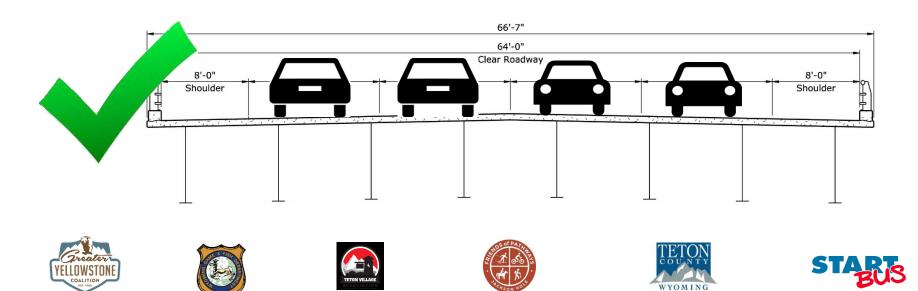


Project NEPA work



- NEPA document Cat-Ex
 - Public involvement process more indicative of an EA
- Public engagement
 - Stakeholder group 10 meetings
 - wildlife and transit subgroups
 - 2 public meetings
- https://www.dot.state.wy.us/snakeriver

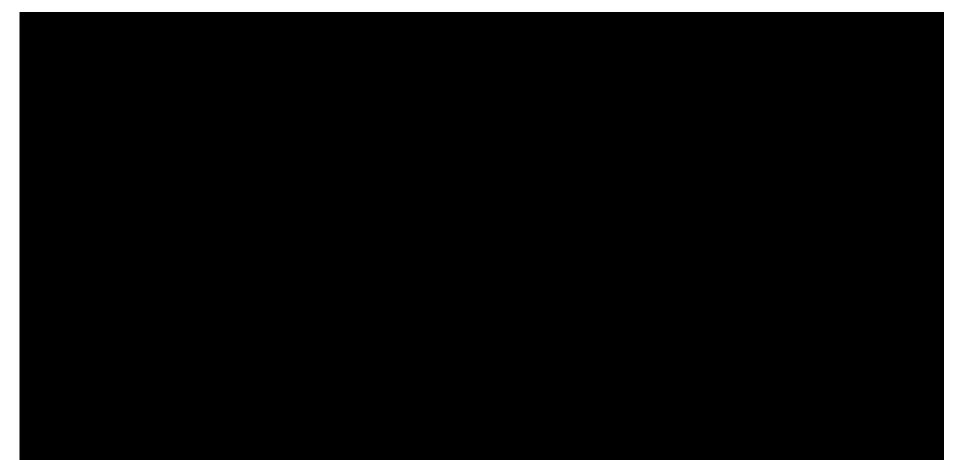




WYO 22 & 390 Intersection



The Florida-T intersection was **recommended** since this intersection's level of service is C in the design year 2040, maintains the existing below grade pedestrian crossing, and appears to avoid the wetland.



Wildlife and pedestrian crossings



Four wildlife crossings are planned. WYDOT is funding and protecting the river corridor by extending the bridge near Emily's Pond and constructing a wildlife crossing between the bridge and the intersection.

• The County is funding two wildlife boxes around the intersection for animals to access the habitat near Stilson.

Two pedestrian
crossings are included
one at Green Lane and
one under the extended
SRB near the boat ramp.



Construction Timeline



- Slight detours through work zones are anticipated, and vehicular traffic will be maintained throughout construction.
- WYDOT will replace the bridge and roadway approaches in phases so traffic can be maintained during construction.

<u>Stage 1</u>

- 2023 through summer of 2024
- First half of new bridge construction
- First half of widening road
- Wildlife bridge and wildlife boxes

<u>Stage 2</u>

- Summer of 2024 through spring of 2025
- Finish stage 2 for roadway and intersection improvements, including wildlife crossings
- Remove old bridge and build stage 2 of the new bridge



General project schedule



<u>2023</u>

- Pedestrian underpass at Green Lane
- Remove gravel from the river before March 15
- August 1 Stage 1 construction of the Snake River bridge.
- Fall timeframe-Roadway work
 - Wildlife bridge work stage 1
 - Stage 1 bridge foundations

<u>2024</u>

- Stage 1 new bridge deck poured in the spring
- Continue roadway work for stage 1
- Move traffic to stage 1
- Remove old bridge
- Start Stage 2 work on bridge
- Stage 2 work on the wildlife bridge
- Finish roadway work by the end of the fall

<u>2025</u>

- Pour deck on stage 2 of new bridge
- Open full roadway by June 2025

WYDOT commitments to the public



- The pedestrian underpass at Green Lane would be done ahead of the county's pathway project.
- The limited work on pathways would be done early in the project and in a short window so that people could use the pathway if they wished without interruption during the roadway work.
- River users would be able to use the boat ramp and access the river.
- A special study was done to confirm that there would be no negative impacts to START
- Protect fish by not doing work in the river from Mar 15 to July 31
- Allow work at night but require noise limits near homes
- Maintain 2 lanes of traffic in the summer season
- Provide updates on the project as construction continues

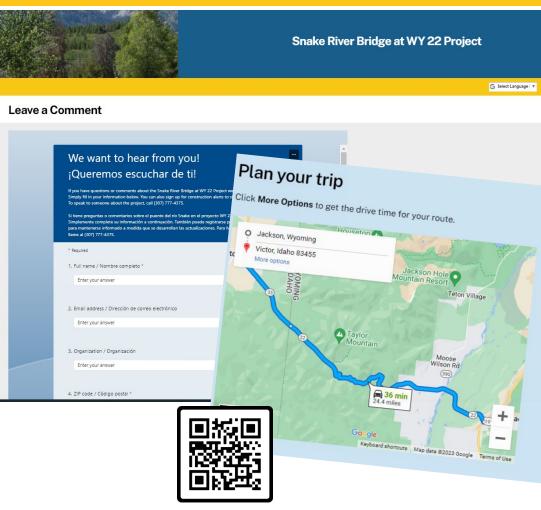


- May 18, 2023 Updated Jackson Hole Chamber of Commerce
- May 24, 2023 Agencies invited to Public Meeting
- Meeting with EMS agencies
 - Coordination on Emergency response plan
- As needed or requested Provide briefings to and/or coordinate with local agencies

Public Engagement



- Purpose to keep the public informed about construction impacts
- Outreach methods for underserved residents
 - We are trying to reach everyone
- Ways to engage (website, email, etc.)
 - Tools available (email list, map/traffic)
- Are there other ways we haven't thought of?



https://wy22wilsonsrb.com/

WY 22 Corridor Project



- Environmental and design project on WY 22
- The WY 22 Corridor Project extends from the Y intersection with Broadway Avenue to the west side of Wilson and includes a potential connection to existing Tribal Trail Road.
- Open house meeting June 14 & 15
 - Learn about the project
 - Ask questions and provide your input
 - Find out about next steps and project schedule



https://wy22corridor.com/





WY 22 Corridor Project

Open House

June 14, 2023; 5-7pm Victor Elementary School 255 Elm St Victor, ID 83455 June 15, 2023; 5-7pm The Virginian 750 W Broadway, Jackson, WY 83001



QUESTIONS?



Questions about the project can be directed to: info@wy22wilsonsrb.com

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