

# Level 1 Screening Meeting Agenda

Project: US 20; Ashton to SH-87 JCT PEL

Subject: Screening

Date January 20, 2022

## Microsoft Teams meeting

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Phone Conference ID: 227 291 112#

### **Screening Committee Goals:**

Further the PEL process by giving consideration to the range of alternatives developed by the project team, from agency input and from public workshop. Ultimately, the question at hand is,

- DOES THE ALTERNATIVE MEET THE DRAFT PURPOSE AND NEED AND GOALS OF THE PROJECT?
- IS IT A UNIQUE ALTERNATIVE THAT MERITS FURTHER CONSIDERATION AND MORE IN-DEPTH STUDY?

#### **Draft Project Purpose and Need**

The Ashton to ID 87 segment of US-20 was originally built in the 1950's. The current roadway does not provide sufficient traffic flow or passing opportunities to accommodate growing traffic volumes. Much of the roadway has exceeded its service life and requires improvements to the roadway and drainage features as well as new pavement. Reconstruction will provide the opportunity to include design elements for reducing severity of crashes.

#### Purpose:

The purpose of the US-20 Ashton to ID -87 project is to enhance highway safety and operations by:

- Improving capacity and Level of Service
- Improving access management
- Improving regional freight movement
- decrease the severity of the crashes

#### Need:

The need for improvements to the US-20 corridor is to:

- Address existing deficiencies such as:
  - Travel time
  - Congestion
  - Delays
  - Safety
  - Meet modern design standards





- Extend corridor design life
- Prepare for future growth, economic development, and tourism in the region
- Increase freight mobility
- Evaluate multi- use solutions that provides a range of options for users

Through the efforts of the individual screening and the efforts of the screening committee meeting; the committee will arrive at a determination for each alternative. Potential outcomes may include:

- Not advanced (as a standalone alternative) due to the inability to
- Advanced and shows potential (as a standalone alternative, or partial alternative) to achieve the project purpose and need.

#### Meeting Schedule:

10:00 - 10:15 (Kelly) Welcome

Each person to introduce and present one challenge/trend that they saw as they reviewed the alternatives.

10:15 – 10:20 (Kelly) High Level Overview of Preliminary Summary Results of the screening responses

10:20 - 10:30 (Karen) Overview of update with Jason Minzghor

10:30 – 10:40 (Micah and Kelly) Hand raising training, comments, keeping minutes

10:40 - 11:15 Discuss Study Area 1 & 2

11:15 – 12:00 Discuss Study Area 3, 4, 5, 7 (Mostly 4)

12:00 - 12:30 Break for Lunch

12:30 – 2:15 Discuss Study Area 6

Overarching Alternatives: SA6-C1 (US-20 alignment to the East), SA6-C7 (Rec Vehicle Trail)

12:30 - 1:00 Last Chance - Box Canyon Area

Alternatives: SA6- (B1,C2,C15,C18,C19)

1:00 - 1:30 Elk Creek Area

Alternatives: SA6- (C5,C8,C13,C16,C17,C21,C24,C26,C29)

1:30 – 2:15 Mack's Inn and Sawtell Area

Alternatives: SA6- (B2,C3,C4,C9,C10,C12,C14,C20,C22,C23,C25,C27,C28)

2:15 – 2:30 (Kelly) Wrap-Up and Future Steps



US-20; Ashton to SH-87 Jct. PEL Level 1 Screening Preliminary KN 23229 Alternatives based on preliminary results that are likely to advance (total = 24)
Alternatives that are undecided at this stage of the process and will be discussed. (total = 18)
Alternatives based on preliminary results that are not likely to advance (total = 12)

Preliminary Alternative Screening Summary			
Level 1 Screening Question	Developed By	Descriptions of Alternative	
SA1-A1	HOR	Study Area 1 On-Alignment	
SA1-B1	HOR	NB Through Ashton; SB West of Ashton No IC west of Ashton	
SA1-C1	HOR/PM (Drew/Curtis) (Anne/Macey)	Realignment West of Ashton with IC at SH-87	
SA1-C2	HOR	Realignment Far West of Ashton	
SA1-C3	HOR	Realignment to the East of Ashton	
SA1-C4	HOR	NB & SB West of Ashton No IC west of Ashton Move US-20 to the East after the Bridge	
SA2-A1	HOR	On alignment 2 lanes each direction; the existing road is in between the proposed road	
SA2-B1	HOR		
SA2-C1	HOR	SB West of Ashton Hills Estate, NB on Existing Alignment	





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SA2-C2	HOR	Alignment  NB East of Existing Alignment,
SA2-C3	HOR	SB on Existing Alignment
SA2-C4	PM	Ashton Hills Estate Access
CSA1/2-C1	HOR/PM (Drew Curtis)	Combined SA1-C1, and SA2-C1
		Shift US-20 to the East add Interchanges at Last Chance
CSA3/6-C4	PM	Elks, Mack, and Sawtell
SA3-A1	HOR	On alignment 2 lanes each direction; the existing road is in between the proposed road
SA3-B1	HOR	On alignment 2 lanes each direction; the NB lane is on the existing road the southbound lane is shifted West
SA3-B2	HOR	On alignment 2 lanes each direction; the SB lane is on the existing road the NB lane is shifted East
SA4-A1	HOR	On alignment 2 lanes each direction; the existing road is in between the proposed road
SA4-B1	HOR	On alignment 2 lanes each direction shifted to the East; Acceleration lanes at public approaches
SA4-C1	HOR	Reroute US-20 Far West of Existing US-20
SA4-C2	HOR	Reroute SB US-20 west of Existing US-20 (couplet)
SA5-A1	HOR	On alignment 2 lanes each direction; the existing road is in between the proposed road
SA5-B1	HOR	On alignment 2 lanes each direction; the NB lane is on the existing road the southbound lane is shifted West





		On alignment 2 lanes each direction; the SB lane is on the existing road the NB lane is
SA5-B2	HOR	shifted East
SA5-B3	HOR	Roundabout at Mesa Falls Road
SA6-A1	HOR	On alignment 2 lanes each direction; the existing road is in between the proposed road
SA6-B1	HOR	On alignment 2 lanes each direction; the NB lane is on the existing road the southbound lane is shifted West
SA6-B2	HOR	On alignment 2 lanes each direction; the SB lane is on the existing road the NB lane is shifted East
SA6-C1	HOR	Realign US-20 (NB&SB) East of the Existing US-20
SA6-C2	PM (Drew/Curtis)	US-20 Shift West across the River at last chance (M.P. 381- 386)
SA6-C3	PM(Jeremie)	New County Road to connect from US-20 to S Big Springs Loop
SA6-C4	PM(Jeremie)	New County Road to connect from US-20 to N Big Springs Loop, Remove Approach across from Sawtell Peak Road
SA6-C5	PM(Jeremie)	New Frontage Road East of US- 20 at Elk Creek Road; Restrict access from US-20 to businesses, Business access from new frontage road
SA6-C7	PM(Jason)	New non-motorized Recreational trail from M.P 379 -401); East side of the road between M.P. 379-394.7, West side of the Road from 394.7- 401. New Bridge crossings at Osborne Bridge, Buffalo River, Henry's Fork River, Across US- 20 at Sawtell, and Henry's lake Outlet Bridge (Circles Represent Grade Separated Crossing of US-20)





	Roundabout at Yale Kilgore
SA6-C8 PM(Jason)	Road (M.P. 389.2)
SA6-C9 PM(Jason) (Anne/ Ma	Roundabout at S. Big Springs cey) Loop (M.P. 392.6)
SA6-C10 PM (Jason)	Roundabout at Sawtell Peak Road (M.P. 394.3)
SA6-C12 PM	Interchange at M.P. 392.6; raise US-20 Bridge over the river; Access both sides under the bridge on North and South of the River under raised bridge. Add Recreation bridge on the East and Frontage Road Bridge on the West
SA6-C13 PM	Interchange at M.P. 389.4; Reroute US-20 East of Existing US-20
SA6-C14 PM	Reroute US-20 East of Existing Alignment with Overpass at S Big Springs Road
SA6-C15 PM (Anne/Macey)	Frontage Road east of US-20 with Roundabout at M.P. 382.6 connect to old Highway
SA6-C16 PM(Anne/Macey)	Frontage Road east of US-20 between M.P 387-389.4; Interchange at M.P. 388
SA6-C17 PM(Stephanie)	Frontage Road East of US-20 at Elk Creek Road, with On/Off Ramps and bike Pedestrian Tunnel
SA6-C18 PM(Macey/Jennifer)	Roundabout at M.P. 383.5
SA6-C19 PM(Macey/Jennifer)	Left Turn Lanes at M.P. 383.5
SA6-C20 PM(Macey/Jennifer)	Left Turn Lanes at M.P. 394.3
SA6-C21 PM(Ben)	Realign Yale-Kilgore to line up with Phillips Loop road and add traffic signal at intersection
SA6-C22 PM(Ben)	Traffic Signal at S. Big Springs Loop Road M.P. 392.6
SA6-C23 PM(Ben)	Traffic Signal at Sawtell Peak Road (m.P. 394.3)
SA6-C24 PM (Rachel)	Frontage Road East of US-20 M.P. 393 to 394
SA6-C25 PM	Overpass at M.P. 394.6





		Change Grade at Yale Kilgore; Add Free running right from
SA6-C26	PM	Yale Kilgore to US-20
SA6-C27	PM	New Intersection North of Sawtell Peak Road
SA6-C28		Traffic signal at Sawtell Peak Road (m.P. 394.3)
SA6-C29		Interchange at Yale Kilgore Road
SA7-A1	HOR	On alignment 2 lanes each direction; the existing road is in between the proposed road
SA7-B1	HOR	On alignment 2 lanes each direction; the NB lane is on the existing road the southbound lane is shifted West
SA7-B2	HOR	On alignment 2 lanes each direction; the SB lane is on the existing road the NB lane is shifted East