Heber Valley Corridor ENVIRONMENTAL IMPACT STATEMENT

Heber City Council December 17, 2024

Completed Activities



Local Government Coordination

- Updated <u>Wasatch County Council on Nov. 13</u> (21:32)
- Updated <u>Heber City Council on Nov. 19</u> (2:01:49)

Conservation Easements

 Met with NRCS and Utah Open Lands to facilitate better communication moving forward

Alternative Design

• Determined, at a high level, the scope of changes to the alternatives that will be evaluated in the EIS



Ongoing Activities



Local Government Coordination

- Update Wasatch City Council on December 11, 2024
- Update Heber City Council on December 17, 2024

Conservation Easements

• Scheduling Meeting with WOLB (targeting January 13, 2025)

Alternative Design

- Developing Alternative Refinements
- Preparing for Alternative Screening



Process & Timeline





MONTHY COORDINATION WITH LOCAL GOVERNMENT AND REGULAR STAKEHOLDER WORKING GROUP MEETINGS





Alternative Refinements



Determining what upgrades are necessary to meet 2050 traffic needs based on new model:

• Evaluating free-flow movements

Free-flow means traffic does not need to stop. Instead of traffic signals, there would be a bridge or interchange allowing vehicles to cross without stopping.

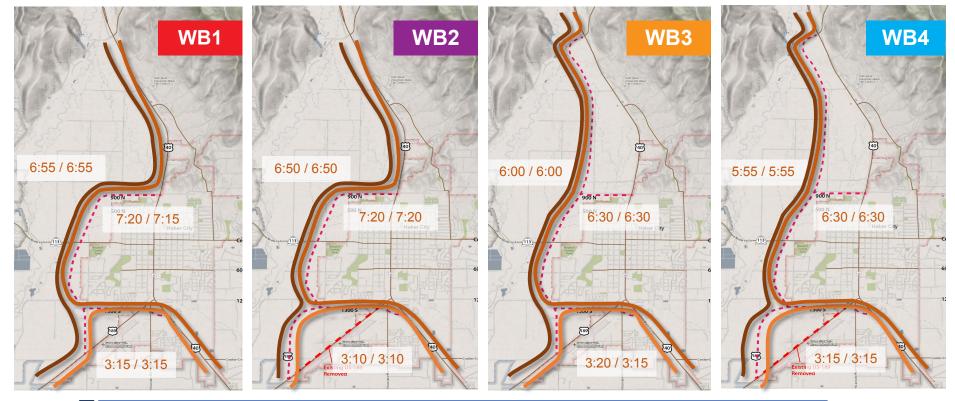


At Grade 2050 PM Peak Regional Travel Times DRAFT Heber Valley Corridor Environmental (SB/NB or WB/EB notation)





Free Flow Path 2050 PM Peak Regional Travel Times (SB/NB or WB/EB notation)





Regional Travel Times DRAFT Heber Valley Corridor

Time savings using Bypass instead of Main Street – 2050 PM Peak

	At Grade			Free Flow*	•
	SR-32 to US-189	SR-32 to S. US-40		SR-32 to US-189	SR-32 to S. US-40
WB1	-5:00	-0:50	WB1	-8:25	-5:30
WB2	-4:55	-0:15	WB2	-8:20	-4:50
WB3	-6:25	-2:35	WB3	-8:45	-5:54
WB4	-7:45	-2:55	WB4	-9:55	-6:15

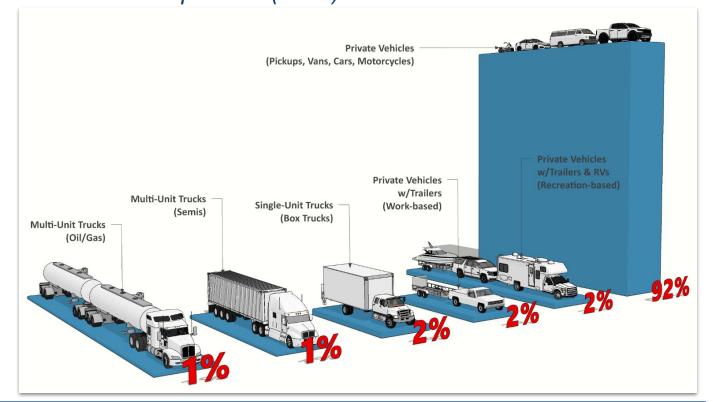
*Assumes system (3-level) interchange at Bypass/1300 South. A 2-level interchange could add about 30 sec of travel time for certain movements.



Truck Facts Main Street Traffic Composition (2023)



Heber Valley Corridor DRAFT ENVIRONMENTAL IMPACT STATEMENT





VEHICLE COMPOSITION

92% Private Autos and Motorcycles

2% Autos with Trailers (Recreation)





1% Semi-trucks





4%

5%

Semi-trucks

Oil/Gas Trucks

Truck Facts

DRAFT ENVIRONMENTAL IMPACT STATEMENT

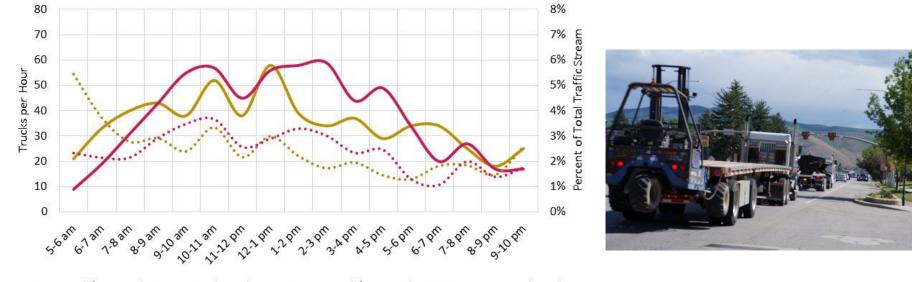
Main Street Traffic Composition (2023)

Heber Valley Corridor









----- Oil/Gas Trucks ------ Semi-Trucks ------ Percent Oil/Gas Trucks ------ Percent Semi-trucks



Truck Facts Single unit vs multi-unit (2023)





Total

3,175 1,875

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	Total Volume	Percent	Trucks	Truck Volume (trucks per day)		
	(vehicles per day)	Multi-unit	Single-unit	Multi-unit	Single-unit	
US-189	19,500	8.3%	8.0%	1,615	1,550	
US-40	6,300	20.2%	9.4%	1,280	595	





Heber Valley Corridor ENVIRONMENTAL IMPACT STATEMENT

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being or have been carried-out by UDOT pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated May 26, 2022, and executed by FHWA and UDOT.