

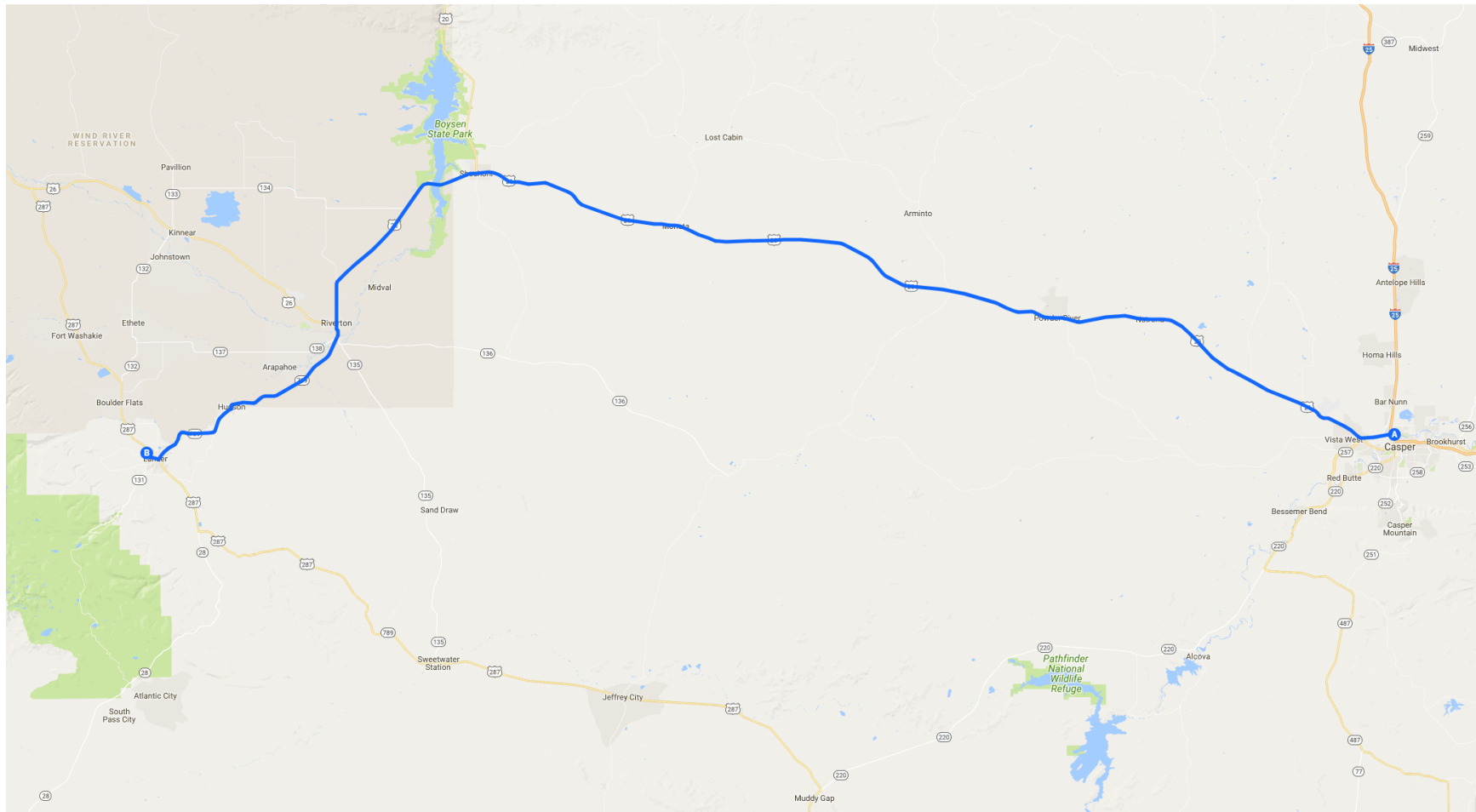
STAGE 2

PART B

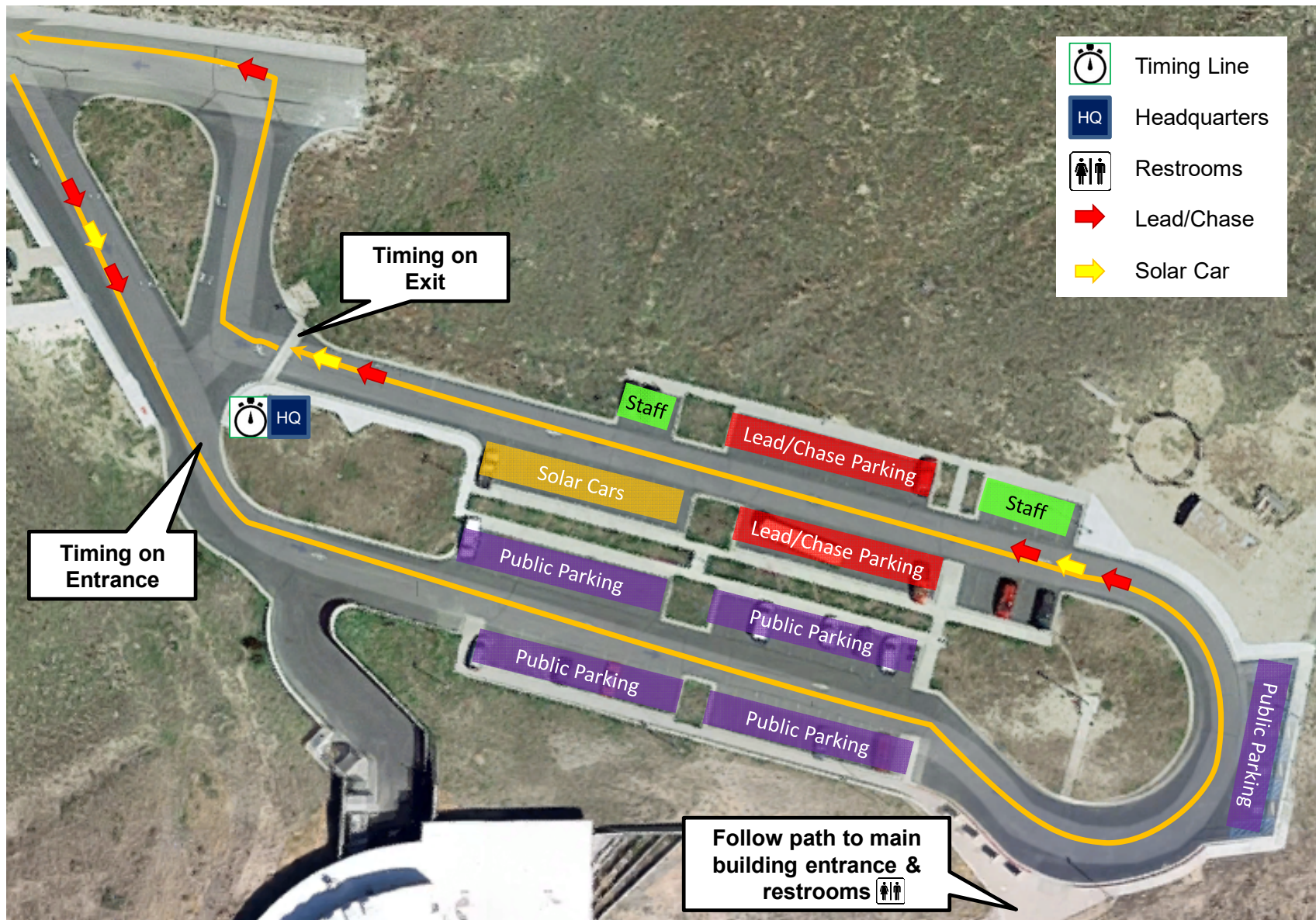
2018 AMERICAN SOLAR CHALLENGE

Casper, WY – Lander, WY

SOLAR CAR ROUTE OVERVIEW

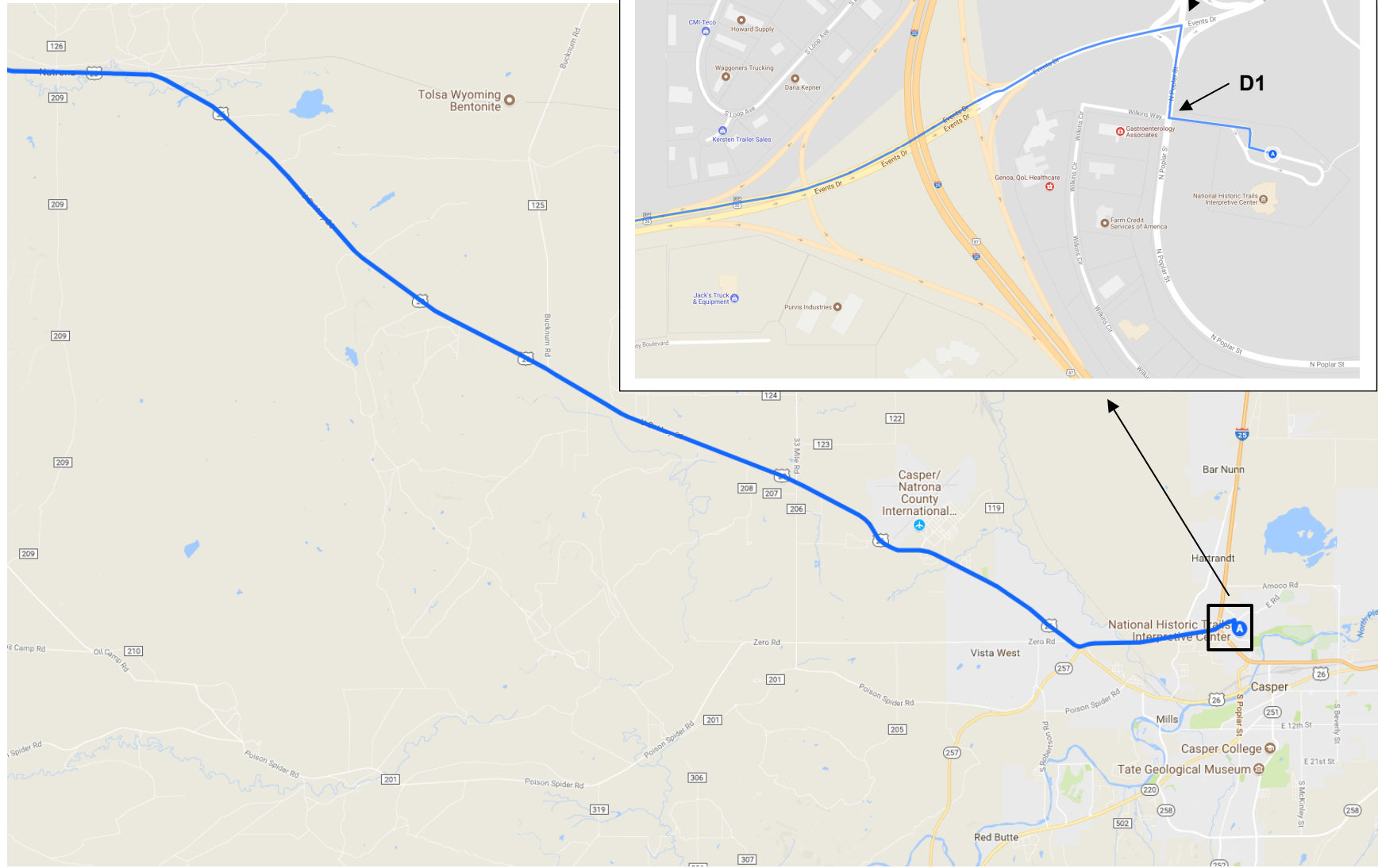


Support vehicles will follow the solar car route on this section

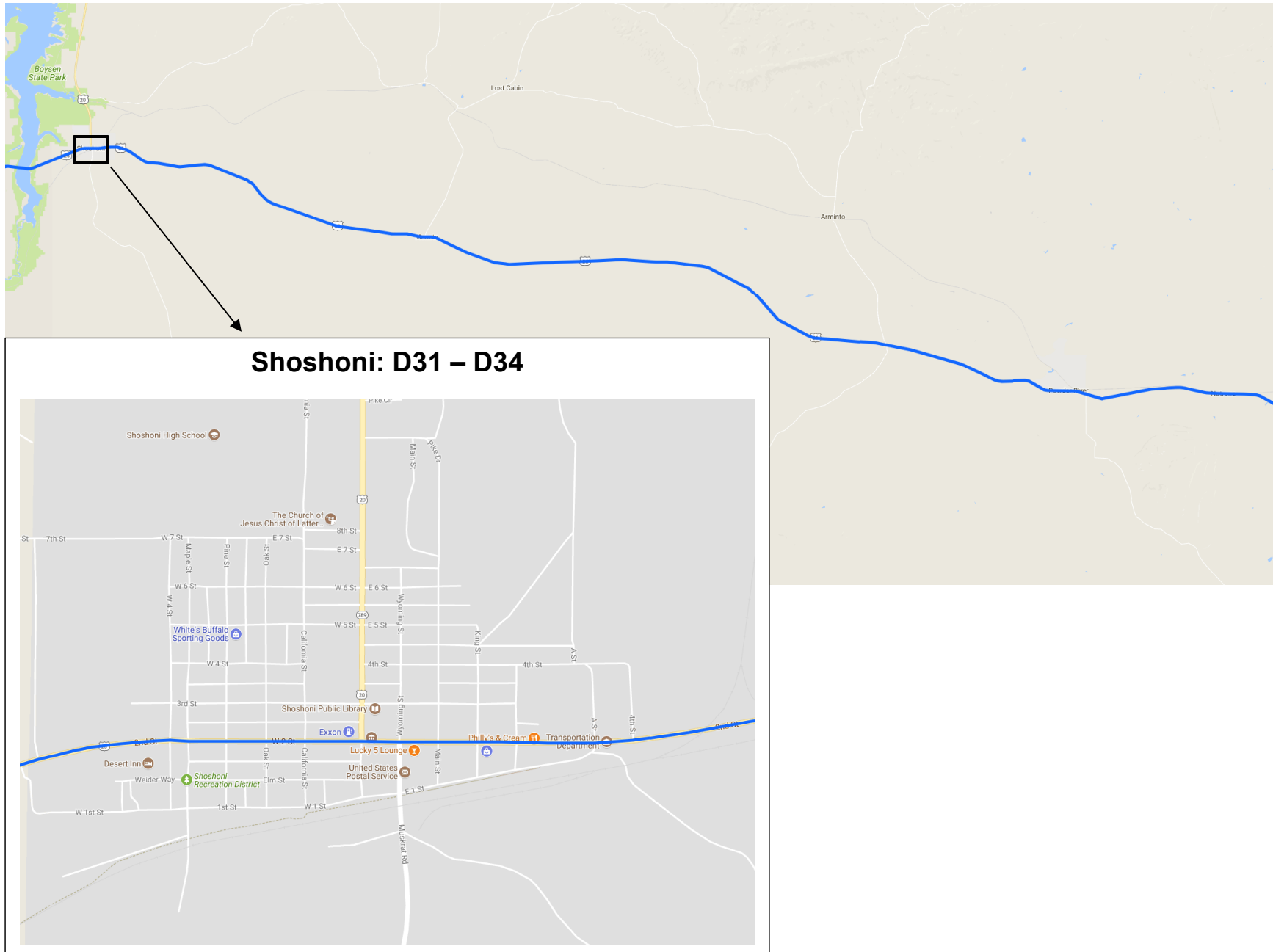


National Historic Trails Interpretive Center – Casper, WY – Checkpoint

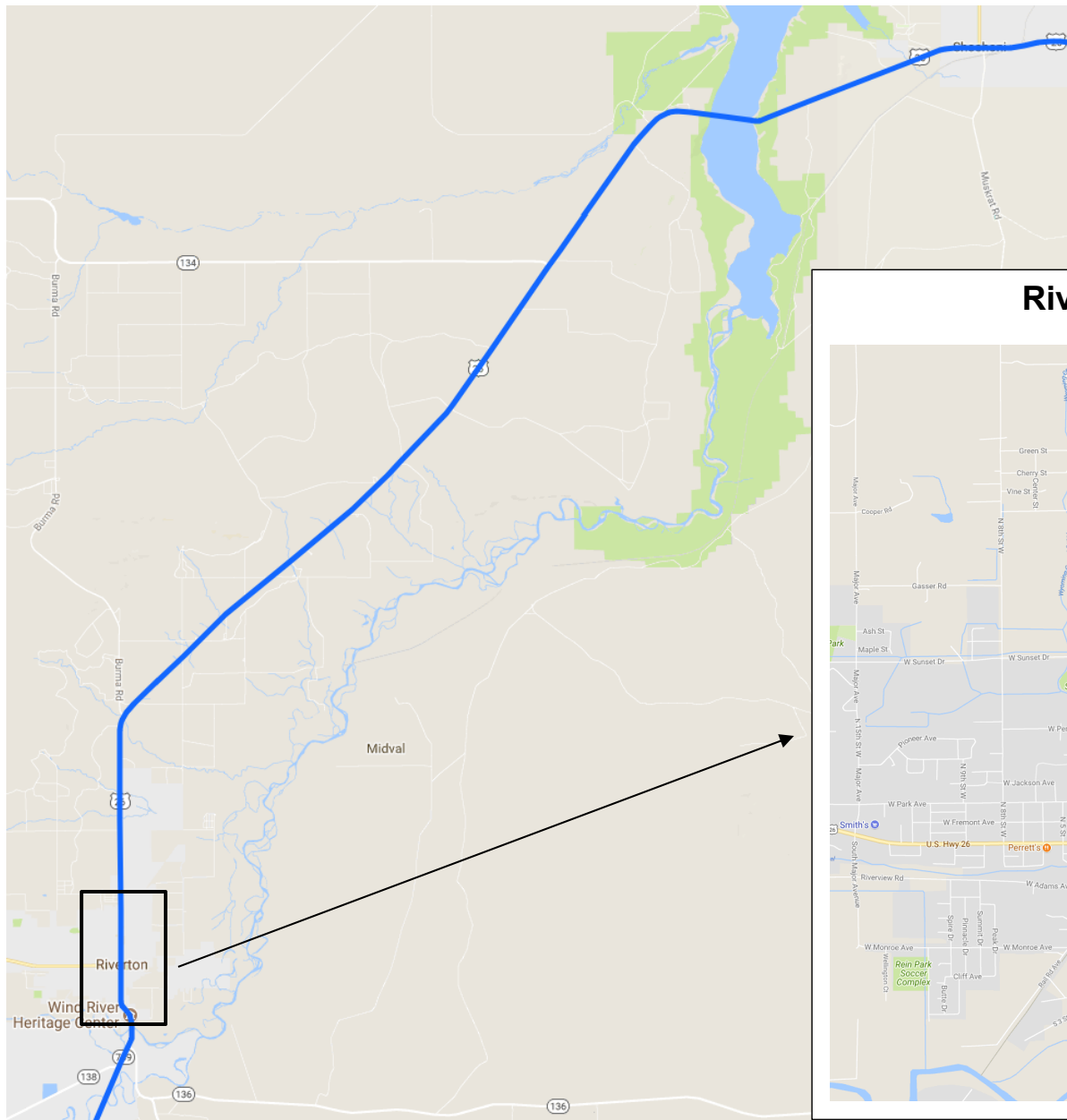




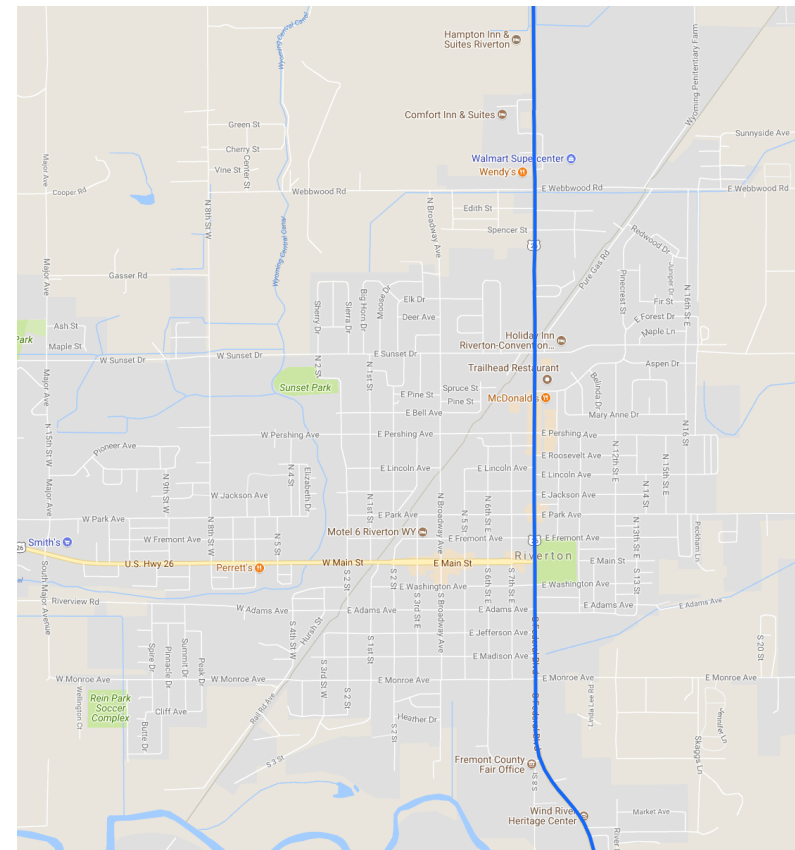
Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
D 1	0.00		TURN RIGHT out of the checkpoint onto Poplar St	Get in the left lane immediately		40		
D 2	0.10	0.10	TURN LEFT at the stop sign for Events Dr	Stay out of the right lane - it's turn only at the SL in a quarter mile.	3	40	paved	
D 3	0.30	0.20		SL for I-25 access				
D 4	0.50	0.20		Jack's Truck & Equipment on left	2	65	paved	
D 5	3.00	2.50				40		
D 6	3.10	0.10	EXIT RIGHT to follow US-26 West	Signs for US-20 and US-26 West towards Shoshoni	2	40		
D 7	3.90	0.80				55	wide paved	
D 8	5.40	1.50		SL for Six Mile Road				gas
D 9	7.00	1.60		Natrona County Airport on right				
D 10	7.40	0.40	MERGE LEFT; right lane ends		1	70	wide paved	
D 11	11.20	3.80		Gain a passing lane for the next 1.2 miles	2		narrow paved	
D 12	12.40	1.20	MERGE LEFT; right lane ends		1		wide paved	
D 13	18.80	6.40		Gain a passing lane for the next 0.8 miles	2		narrow paved	
D 14	19.60	0.80	MERGE LEFT; right lane ends		1		wide paved	
D 15	23.40	3.80		Gain a passing lane for the next half mile	2		narrow paved	
D 16	23.90	0.50	MERGE LEFT; right lane ends		1		wide paved	
D 17	27.70	3.80		Junction with Natrona country roads 209 and 126. Natrona (Elevation 5,610ft)				



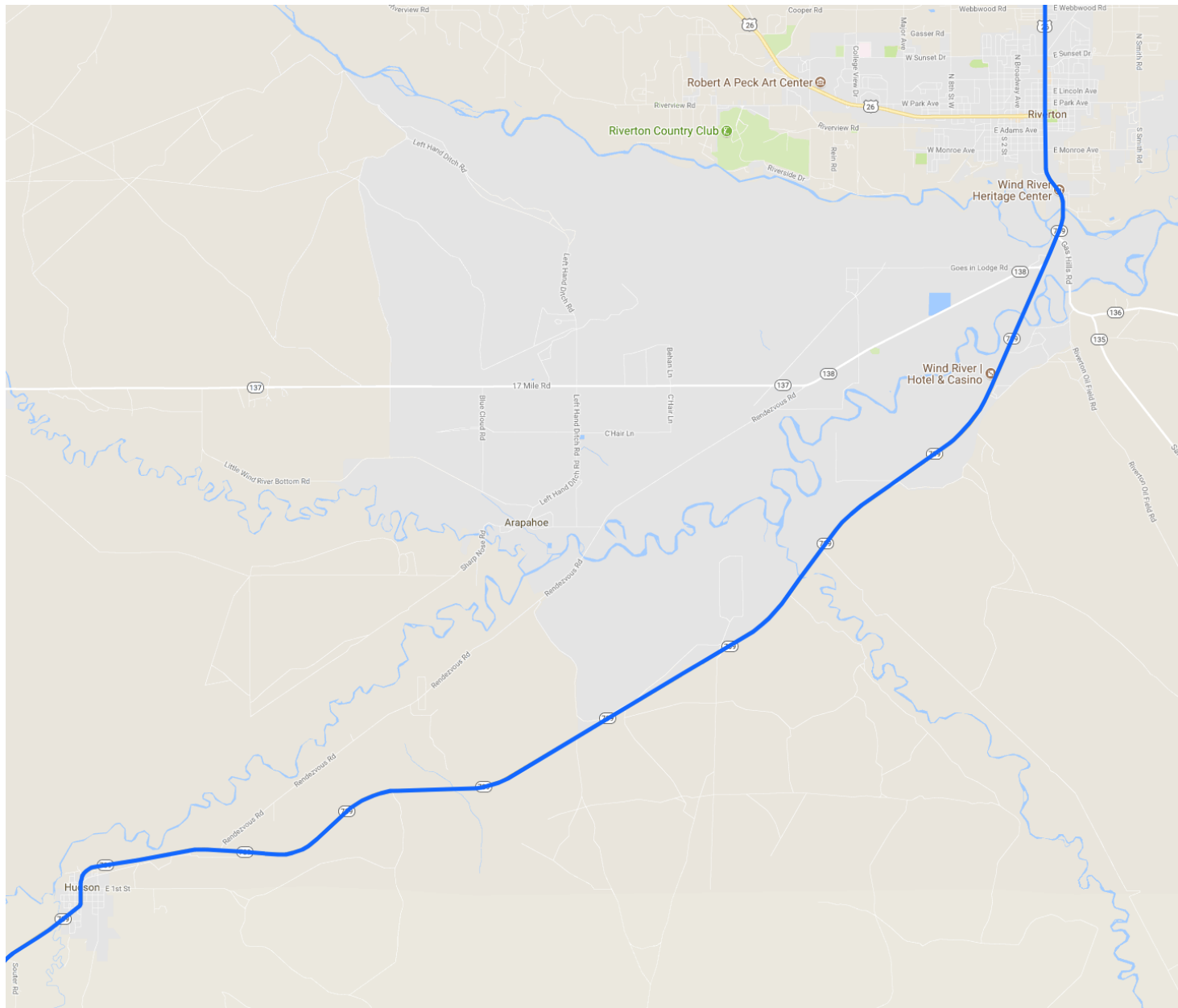
Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
D 18	36.30	8.60		Entering Powder River (Elevation 5,714ft)	1	45		
D 19	37.10	0.80				70		
D 20	40.70	3.60		Gain a passing lane for the next 0.9 miles	2		narrow paved	
D 21	41.60	0.90	MERGE LEFT; right lane ends		1		wide paved	
D 22	48.00	6.40		Paved pullout on right - abandoned gas station/hotel?				
D 23	50.30	2.30		Rest area on right				
D 24	56.70	6.40		Highland (Pop 10, Elev 5,998ft)				Fuel
D 25	64.80	8.10		Rough paved/gravel pullouts on both sides of the road				
D 26	65.60	0.80		Entering Fremont County	1	70	wide paved	
D 27	76.30	10.70		Moneta (Elev 5,428 ft)				no services
D 28	83.10	6.80		Rough paved/gravel pullouts on both sides of the road				
D 29	87.30	4.20		Mile Marker 90				
D 30	92.20	4.90		Mile Marker 95				
D 31	96.40	4.20		Entering Shoshoni (Pop 649, Elev 4,820ft)	1	40		
D 32	96.50	0.10		RR Tracks				
D 33	96.70	0.20		Good looking malt shop on right - Philly's & Cream	1	30	paved w/ curb	fuel, food
D 34	97.10	0.40	CONTINUE STRAIGHT on US-26 West/WY-789 South towards Riverton					



Riverton: D48 – D54



Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
D 35	97.70	0.60			1	70	narrow gravel	
D 36	98.20	0.50		Gain a passing lane for the next 0.8 miles	2	70	narrow paved	
D 37	99.00	0.80	MERGE LEFT; right lane ends		1		rough paved	
D 38	99.40	0.40		Entering Wind River Indian Reservation				
D 39	100.50	1.10		Gain a passing lane next 2.5 miles, entering Boyson State Park.	2			
D 40	100.80	0.30		Rest area on right before crossing reservoir				
D 41	102.00	1.20	MERGE LEFT; right lane ends	Leaving Boyson State Park	1		paved	
D 42	102.60	0.60		RV park on right				
D 43	109.20	6.60		Two lanes with center turn lane	2	70	paved	
D 44	114.90	5.70				65		
D 45	115.40	0.50		Fireworks warehouse "Home of the Cowboy Brand" on right				
D 46	117.10	1.70		Flashing yellow with access to Honor Farm Road and Country Acres				
D 47	117.50	0.40				45		
D 48	117.90	0.40		Entering Riverton (Pop 10,615, Elev 4,956ft)	2		narrow	Full services
D 49	118.10	0.20		SL, Sundowner Motel on far right corner		30	curb	
D 50	118.60	0.50		SL for E Sunset Dr				
D 51	118.80	0.20		SL for E Pershing Ave				



Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
D 52	119.10	0.30		SL for E Park Ave	2	30		
D 53	119.30	0.20	CONTINUE STRAIGHT to follow WY-789 towards Lander	SL for E Main St				
D 54	119.60	0.30		SL for E Monroe Ave			paved w/ curb	
D 55	119.90	0.30				35		
D 56	120.10	0.20				40		
D 57	120.30	0.20		Cross Wind River				
D 58	120.40	0.10				45		
D 59	121.00	0.60		SL for Ethete Rd				
D 60	121.50	0.50		Cross Little Wind River				
D 61	121.70	0.20				55	wide paved	
D 62	123.10	1.40	MERGE LEFT; right lane ends		1			
D 63	123.50	0.40		Large paved pulloff on right		70	paved	
D 64	133.70	10.20	CAUTION! ABRUPT speed limit drop! Straight from 70mph to 30mph	Entering Hudson (Pop 458, Elev 5,094ft)		30	wide paved	
D 65	134.00	0.30		Leaving Wind River Indian Reservation				
D 66	134.50	0.50		Cross Little Popo Agi River				
D 67	134.60	0.10		Two lanes with center turn lane	2	70	narrow paved	
D 68	135.20	0.60	MERGE LEFT; right lane ends		1	70	paved	

Lander: D72 – D82

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
D 69	136.80	1.60		Paved pulloff on right, gain a passing lane	2	70		
D 70	141.90	5.10		Pulloff for Historic Marker for Fort Thompson on right				
D 71	142.70	0.80			2	45	narrow with guardrail	
D 72	143.20	0.50		Entering Lander (Pop 7,487, Elev 5,357ft)			curb	
D 73	143.70	0.50				30		
D 74	143.90	0.20	TURN RIGHT at the SL onto US-287 North	Right yield lane prior to SL	2	30	curb	full services
D 75	144.20	0.30		SL for Second Street				
D 76	144.30	0.10		SL for Third Street				
D 77	144.40	0.10		SL for Fourth Street				
D 78	144.50	0.10		SL for Fifth Street				
D 79	144.70	0.20		SL for Seventh Street				
D 80	145.00	0.30		SL for Ninth Street				
D 81	145.30	0.30		SL, Sinclair Gas Station on left				
D 82	145.50	0.20	TURN LEFT at the sign for the Lander Welcome Center and Museum of the American West	Follow staff directions				



Fremont County Pioneer Museum – Lander, WY – Stage Finish





Lander, WY Stage Point Overview



