

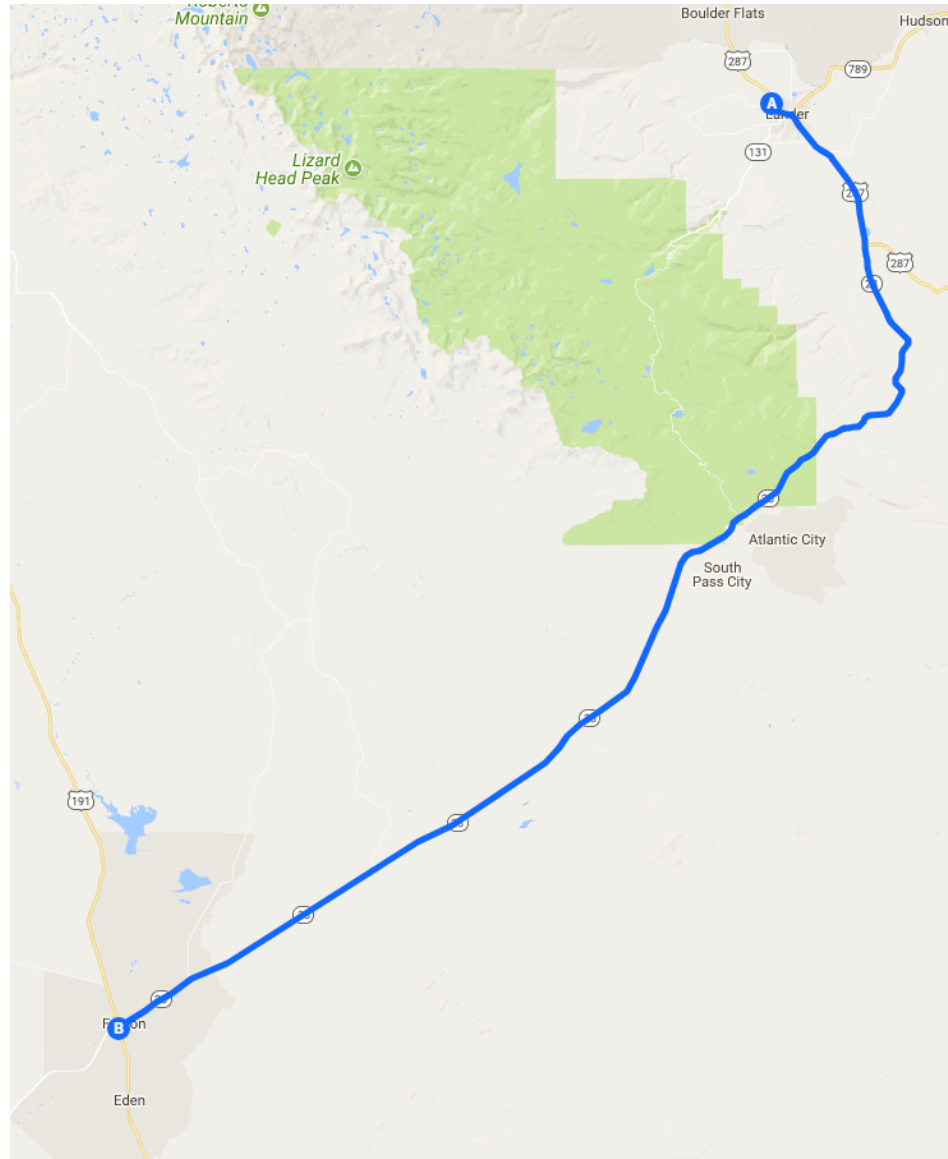
STAGE 3

PART A

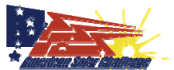
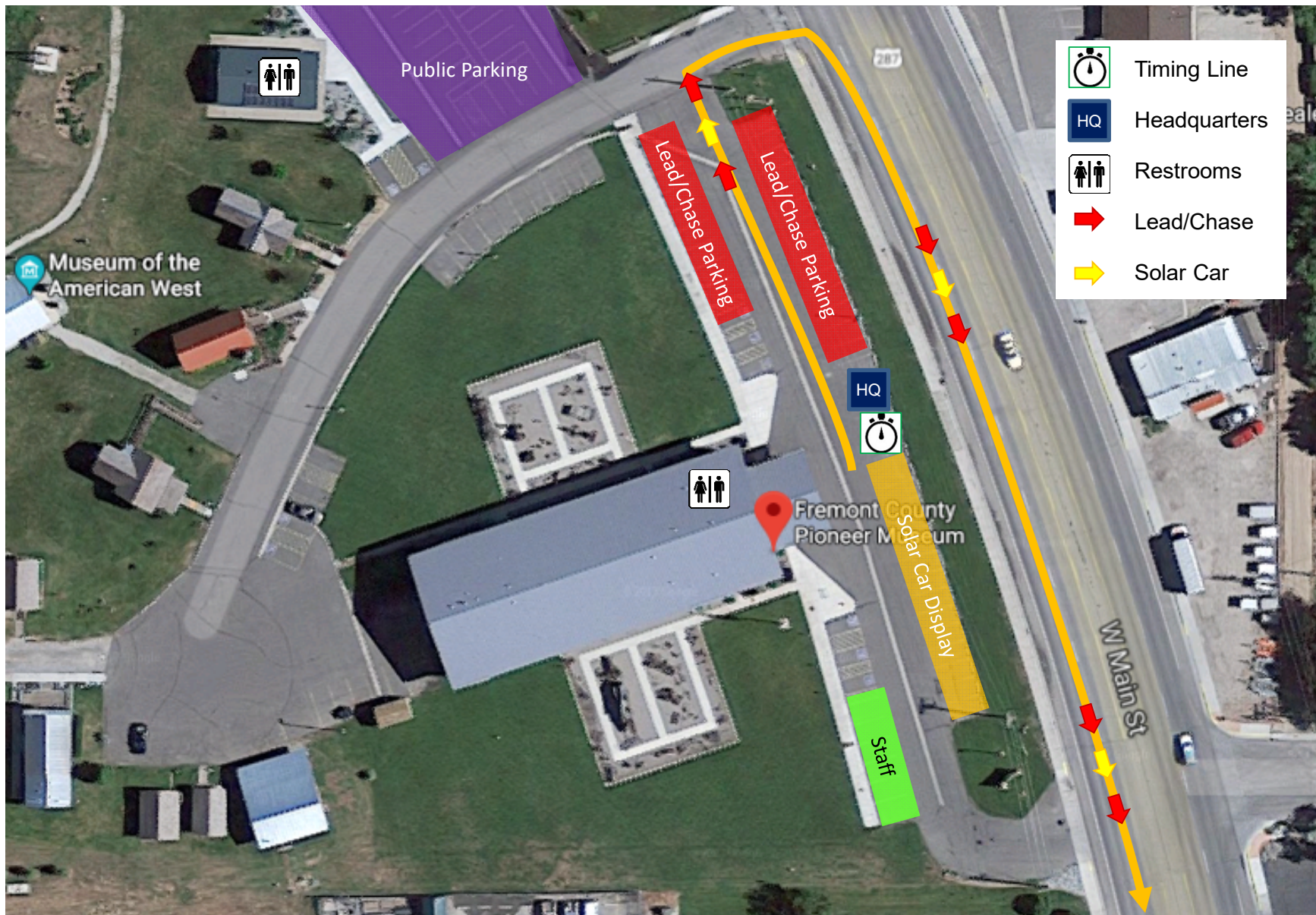
2018 AMERICAN SOLAR CHALLENGE

Lander, WY – Farson, WY

SOLAR CAR ROUTE OVERVIEW

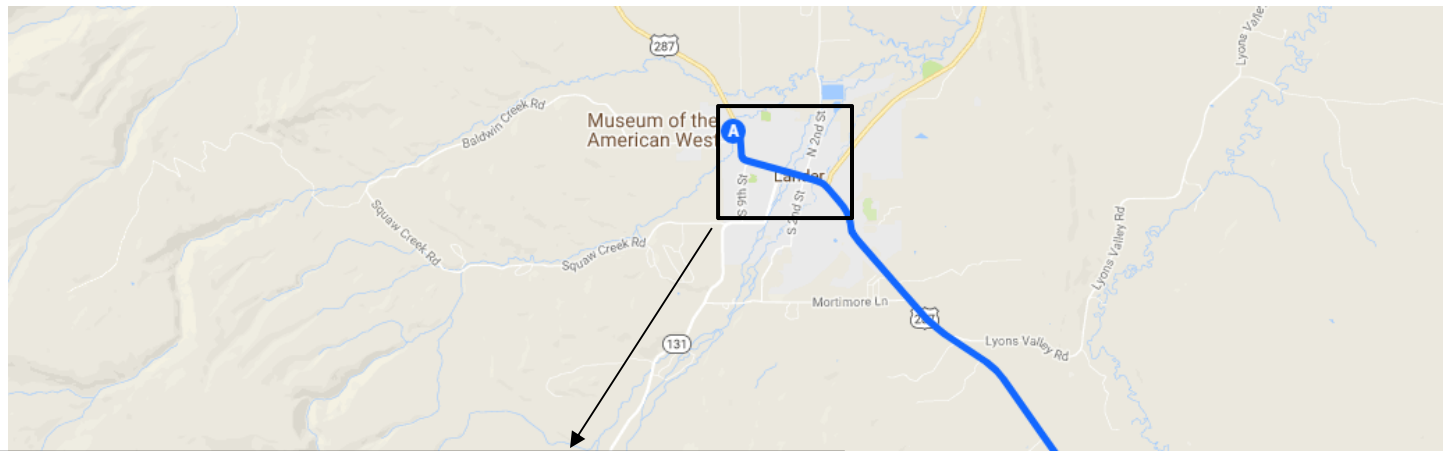


Support vehicles will follow the solar car route on this section

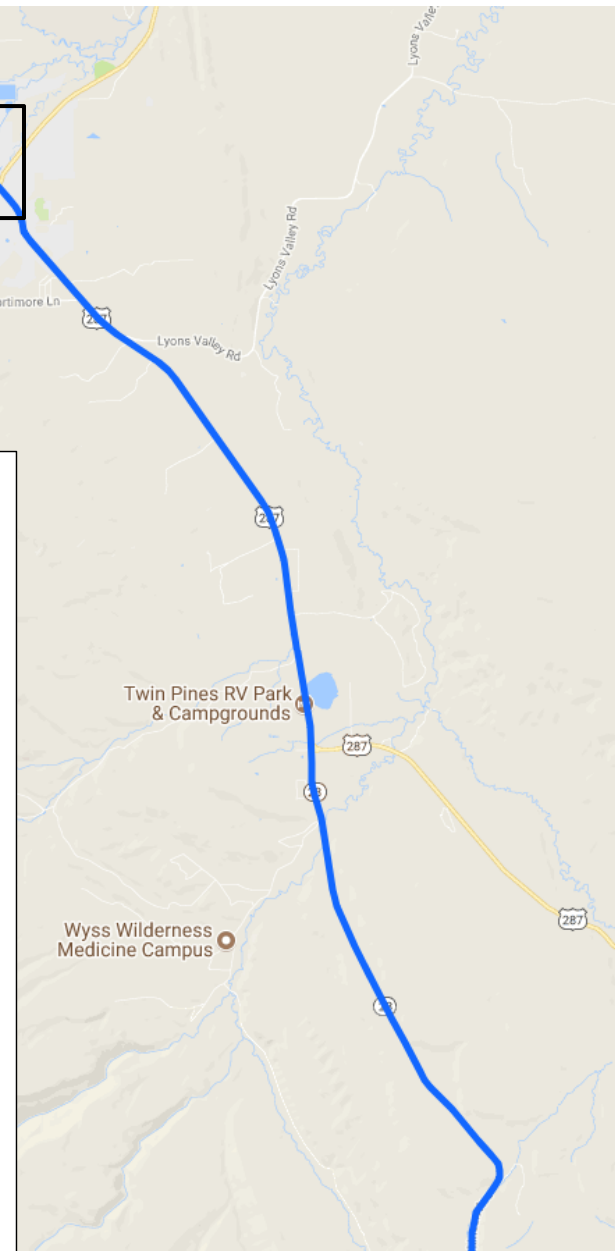
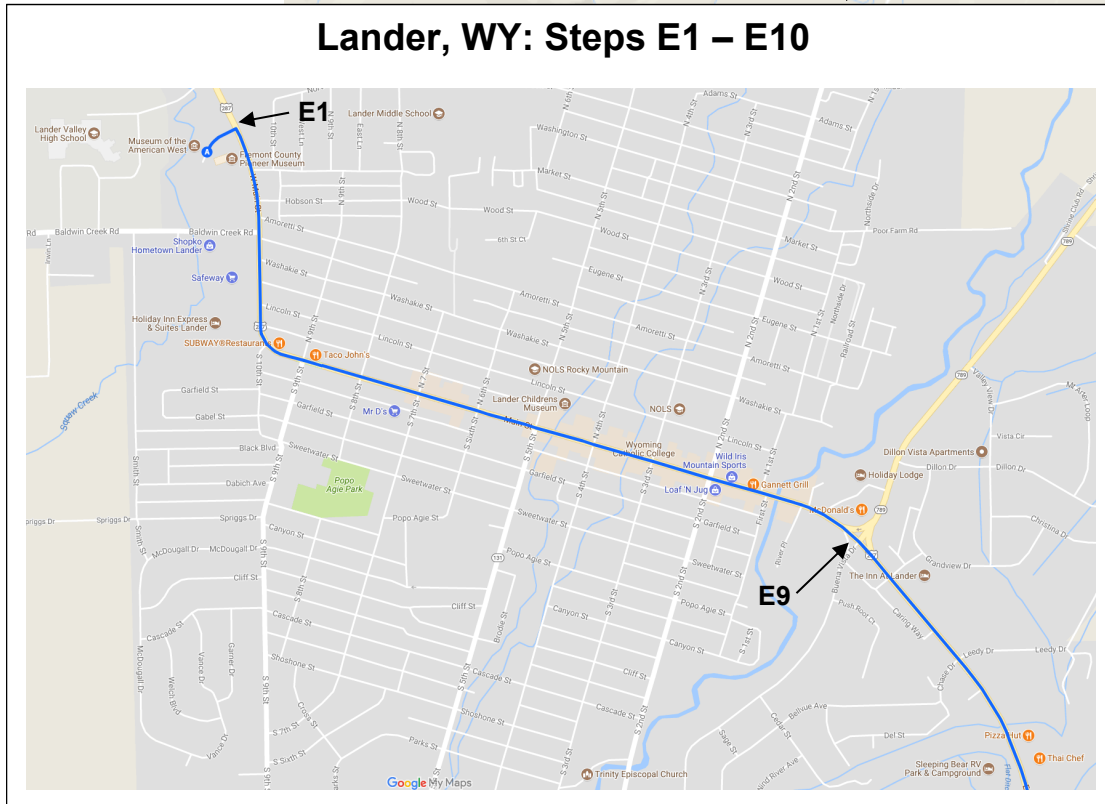


Fremont County Pioneer Museum – Lander, WY – Stage Start

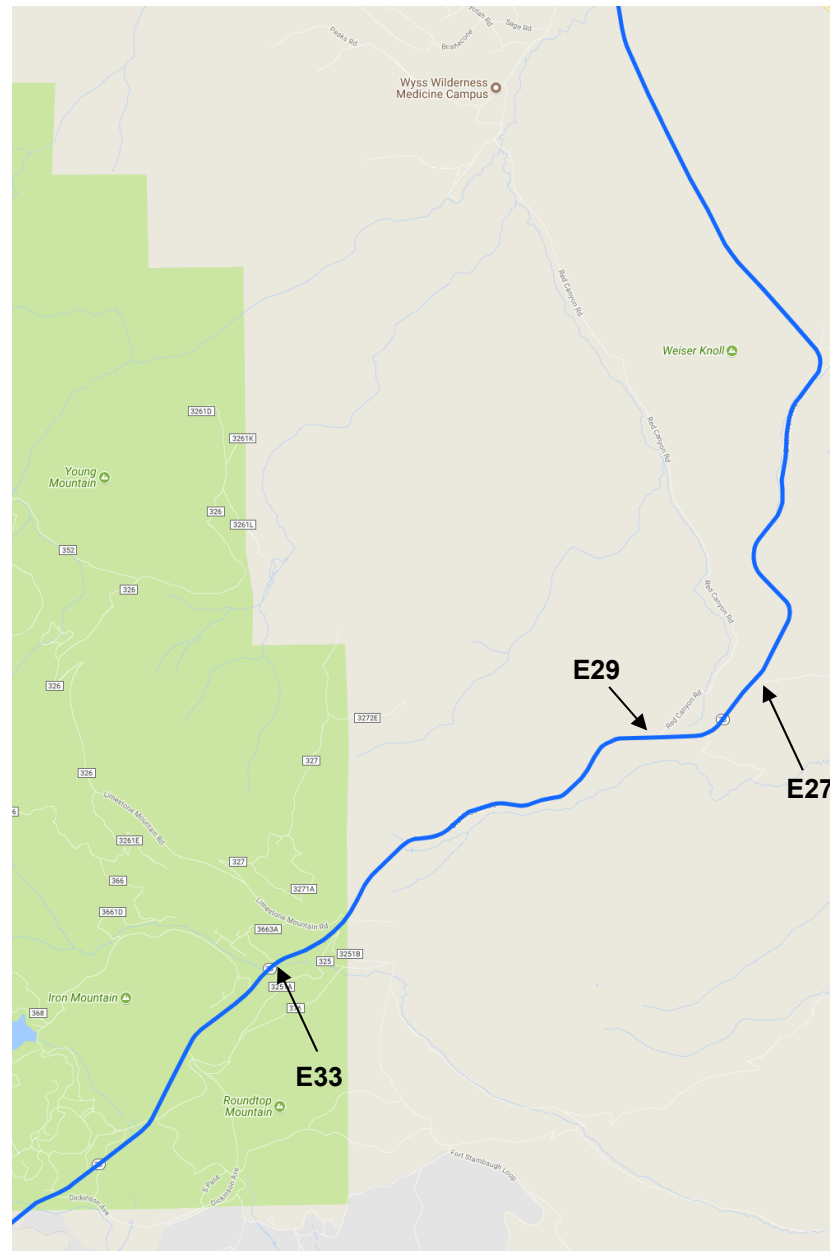




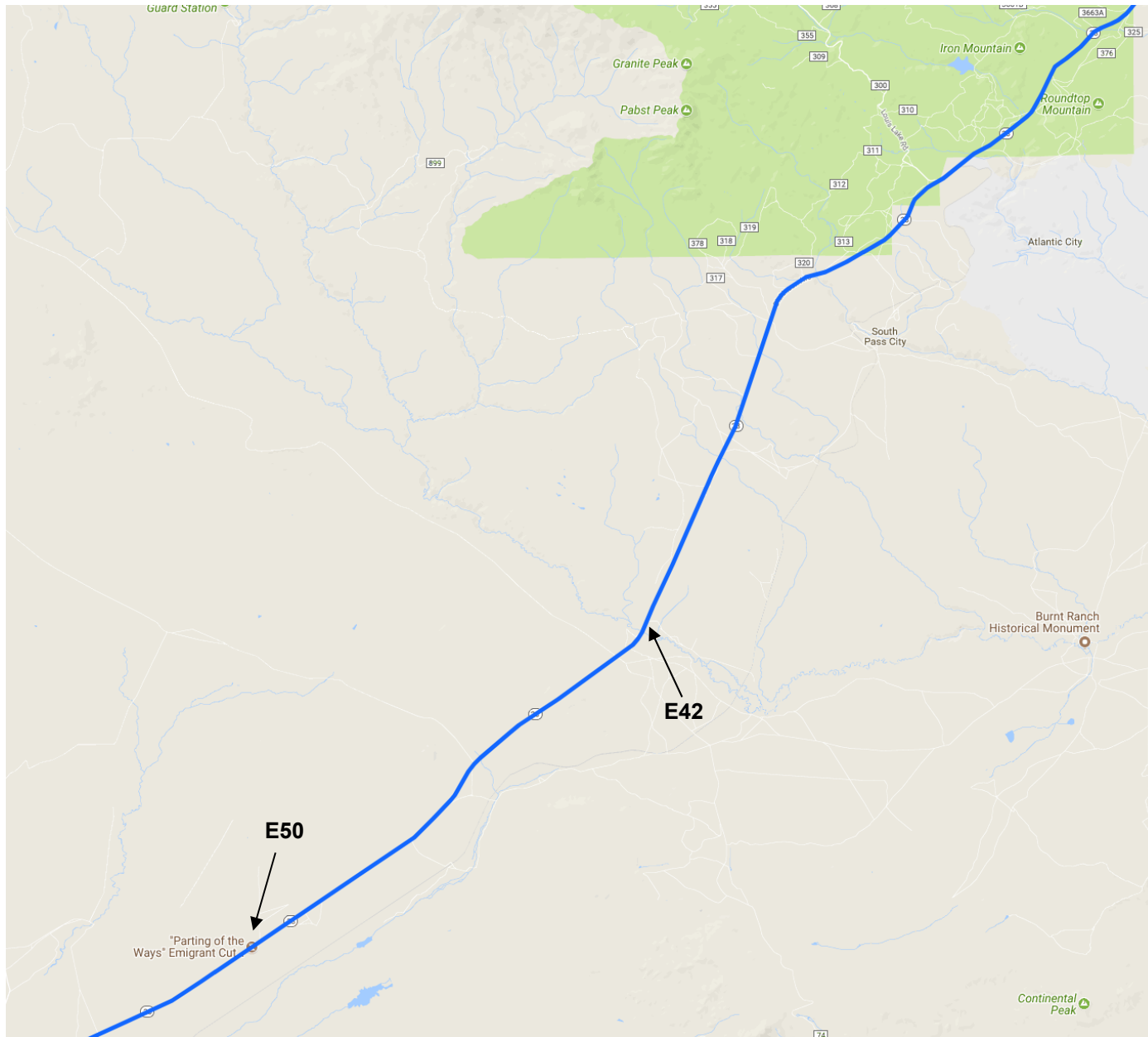
Lander, WY: Steps E1 – E10



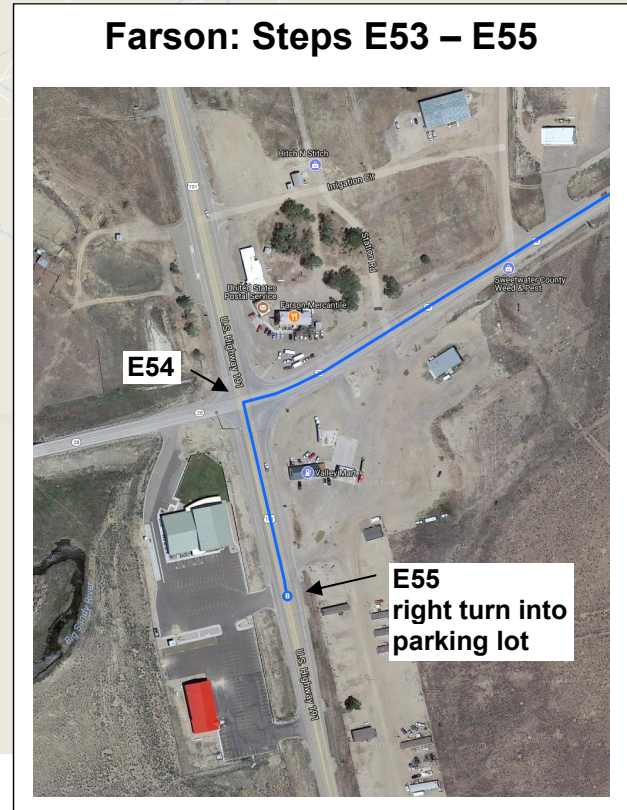
Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
E 1	0.00		TURN RIGHT out of the parking lot onto W Main Street		2	30	curb	Full Services
E 2	0.20	0.20		SL for Baldwin Creek Rd				
E 3	0.40	0.20		SL for Ninth Street				
E 4	0.60	0.20		SL for Seventh Street				
E 5	0.90	0.30		SL for Fifth Street				
E 6	1.00	0.10		SL for Fourth Street				
E 7	1.10	0.10		SL for Third Street				
E 8	1.20	0.10		SL for Second Street				
E 9	1.50	0.30	CONTINUE STRAIGHT at the SL on US-287 South towards Rawlins and Rock Springs	Junction WY-789 North/South				
E 10	1.80	0.30		Fremont motor company on right - white and blue warehouse	2	45	curb	
E 11	2.20	0.40	MERGE LEFT; right lane ends		1			
E 12	2.40	0.20				65	paved	
E 13	4.30	1.90		Paved pulloff on right		70	narrow paved	
E 14	5.20	0.90		Gain passing lane next 1/2 mile	2		none	
E 15	5.70	0.50	MERGE LEFT; right lane ends		1		narrow paved	
E 16	6.20	0.50		Gain passing lane next 1/2 mile	2		none	
E 17	6.70	0.50	MERGE LEFT; right lane ends		1		narrow paved	



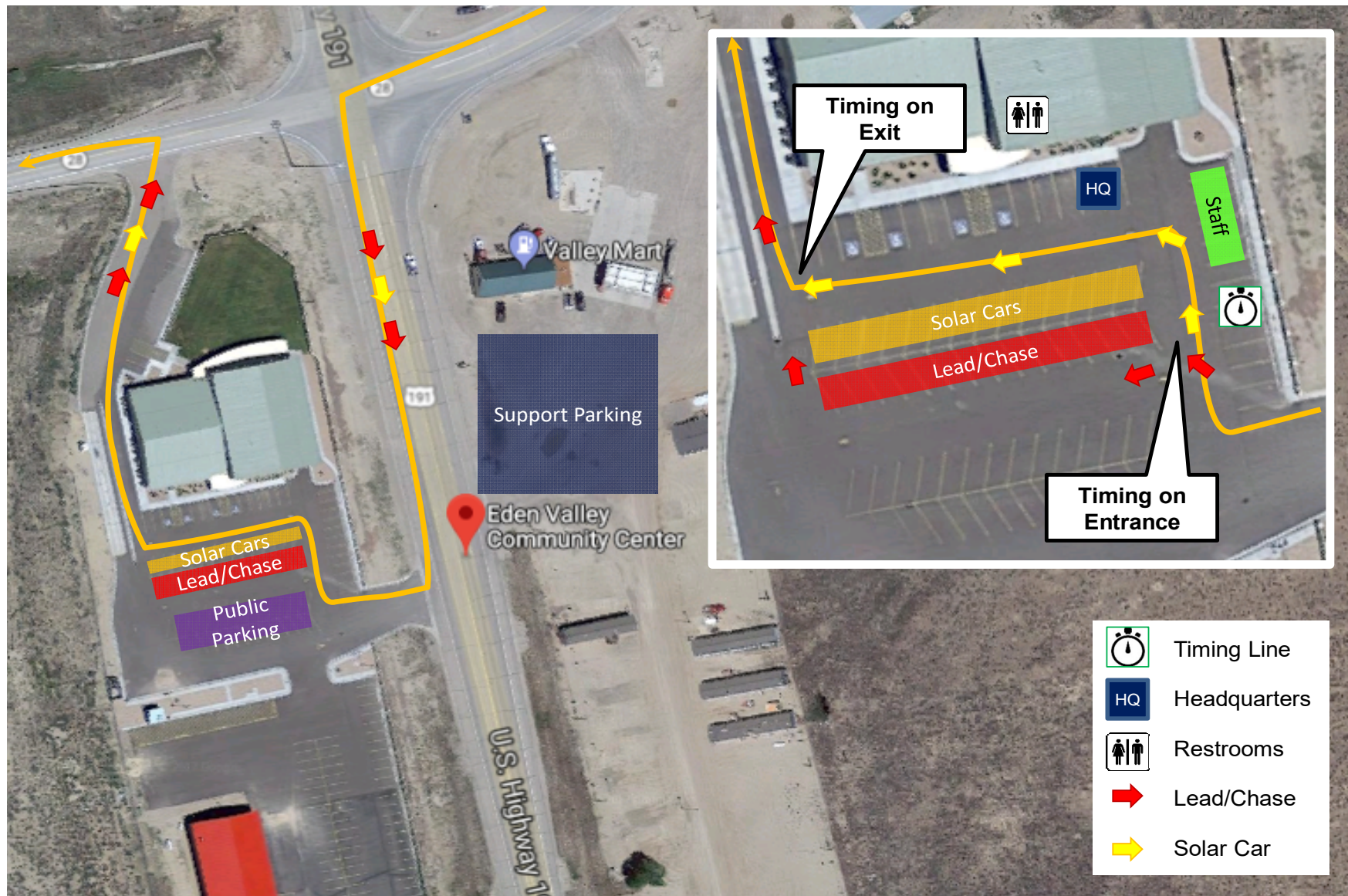
Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
E 18	7.30	0.60		Gain passing lane next 1/2 mile	2	70	none	
E 19	7.80	0.50	MERGE LEFT; right lane ends		1		paved	
E 20	9.60	1.80		Junction with US-287, continue straight on WY-28				
E 21	11.20	1.60	time2climb	Gain passing lane next 3 miles	2	70	narrow	
E 22	12.70	1.50		Large paved turnout on left				
E 23	14.20	1.50	MERGE LEFT; right lane ends		1		paved	
E 24	15.50	1.30		Large paved turnout on right				
E 25	16.20	0.70		Gain passing lane next 3.9 miles	2		narrow	
E 26	18.10	1.90		Large paved turnout on right, high wind area next five miles				
E 27	19.60	1.50		Scenic pulloff on right, extremely large and paved. Almost at the top of this climb.				
E 28	20.10	0.50	MERGE LEFT; right lane ends		1	70	paved	
E 29	20.90	0.80		Paved pulloff on right				
E 30	21.60	0.70		Gain passing lane next 3.8 miles	2		narrow	
E 31	23.20	1.60		Small pullout on right				
E 32	25.40	2.20	MERGE LEFT; right lane ends		1	70	wide paved	
E 33	25.90	0.50		Large gravel parking lot on right for Beaver Creek				
E 34	26.10	0.20		Gain passing lane next 1.3 miles	2		narrow	



Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
E 35	27.40	1.30	MERGE LEFT; right lane ends	Atlantic City and South Pass Historic Site to left	1	70	wide paved	
E 36	29.30	1.90		Large paved pulloff on right with historic marker (Iron Ore Boom And Bust)				
E 37	29.40	0.10		1.5 mile climb with no passing lane (last major climb!)	1		paved	
E 38	30.70	1.30		Rest stop on right			narrow paved	
E 39	32.80	2.10		Paved pulloff on right, access to Atlantic City and South Pass Historic Site on left				
E 40	33.70	0.90		~1 mile climb with no passing lane ahead. Large paved pulloff on right, Rock Shop Inn				
E 41	38.90	5.20		"Point of Interest" on left with extremely large paved pulloff				
E 42	42.00	3.10		Rest stop on right	1	70	narrow paved	
E 43	42.30	0.30		Cross Sweetwater River				
E 44	43.80	1.50		Cross Continental Divide, Elevation 7,550ft				
E 45	45.90	2.10		Large paved pulloff on right				
E 46	47.50	1.60		National Historic Landmark: South Pass Overlook on left (gravel)				
E 47	48.10	0.60		Large paved pulloff on right				
E 48	51.30	3.20		Mile marker 25 (on the left)				
E 49	51.90	0.60		Entering Sublette County				
E 50	52.50	0.60		Very large paved pullout on right for a state historic marker: "Parting of the Ways: Emigrant Trail Cutoff"				
E 51	55.70	3.20		Entering Sweetwater County				



Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
E 51	55.70	3.20		Entering Sweetwater County	1	70		
E 52	61.30	5.60		Mile Marker 15 (on the left)			paved	
E 53	75.80	14.50		Entering Farson (Pop 313, Elev 6,580ft)	1	40		
E 54	76.40	0.60	TURN LEFT at stop sign onto US-191 South towards Rock Springs	Cross traffic does not stop. Farson Mercantile "Home of the Big Cone" on right.				Fuel
E 55	76.50	0.10	TURN RIGHT into the parking lot for the Eden Valley Community Center	Follow staff directions				



Eden Valley Community Center – Farson, WY – Checkpoint

