

## American Solar Challenge 2014 Route Summary

Stage/Ckpt	City	Location	Interval Mileage	Stage Miles
Start	Austin, TX	University of Texas at Austin		
Checkpoint	Weatherford, TX	Weatherford College - Alkek Fine Arts Center	230.1	
Stage Stop	Norman, OK	University of Oklahoma - Lloyd Noble Center	207.2	437.3
Checkpoint	Wichita, KS	Kansas Aviation Museum	215.3	
Stage Stop	Overland Park, KS	Black & Veatch	236.3	451.6
Stage Stop	Omaha, NE	Parking lot sponsored by HDR at corner of N 15th St and Mike Fahey St	257.0	257.0
Checkpoint	Ames, IA	Iowa State University	180.2	
Stage Stop	La Crosse, WI	Western Technical College	271.3	451.5
Finish	Minneapolis, MN	University of Minnesota	153.7	153.7
			<b>1751.1</b>	

## Austin, TX to Weatherford, TX

Step	Trip		Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
A 1	0.00		Turn right onto San Jacinto					
A 2	0.10	0.10		Stop Sign for E 21st St				
A 3	0.20	0.10		Stop Sign for 20th				
A 4	0.40	0.20	Turn right at SL for East M.L. King Jr. Blvd	No right turn on red	2	30	curb	
A 5	0.50	0.10		SL for Brazos				
A 6	0.60	0.10		SL for Congress Ave				
A 7	0.80	0.20		SL for Guadalupe				food
A 8	0.90	0.10		SL for Rio Grande	1			
A 9	1.40	0.50	Turn left at SL for Lamar Blvd	Note: Steep downhill before light!	2	35	curb	
A 10	1.90	0.50		SL for W 12th St				gas
A 11	2.10	0.20		SL for W 9th St				
A 12	2.40	0.30		SL for W 5th St				
A 13	2.90	0.50		Pass over river, SL for riverside				
A 14	3.10	0.20	Turn right at SL for Barton Springs		2		curb	
A 15	3.30	0.20		SL for Kinney Ave				
A 16	3.60	0.30		SL for Robert E Lee Rd		35	bike lane	
A 17	4.50	0.90	Follow road as it curves to the left under the expressway			35		
A 18	4.80	0.30	Turn right before the light for Texas 2244 West	Signs towards Rollingwood and Westlake Hills	2	40	wide w/curb	
A 19	5.40	0.60		SL for Edgegrove			no curb	gas, grocery
A 20	6.00	0.60		SL for Waish Tarlton				RadioShack, food
A 21	6.90	0.90		SL for Westlake Dr				
A 22	7.50	0.60				45	ditch	
A 23	8.20	0.70		SL for Village at Westlake				
A 24	8.50	0.30		SL and underpass for Loop 360				
A 25	9.50	1.00		SL for Barton Creek Blvd	2	60	p,w	gas
A 26	11.20	1.70		SL for Marly Way				gas
A 27	11.80	0.60		SL for Cuernavaca Dr				
A 28	13.30	1.50		SL for Creeks Edge Pkwy				
A 29	14.30	1.00		SL for Resaca Blvd				
A 30	15.40	1.10		Bee Cave City Limits	2	55		
A 31	15.80	0.40		SL for Bee Cave Parkway				
A 32	16.10	0.30	Turn right at SL onto TX-71 West	right two lanes can turn right	3	50		Full services
A 33	16.40	0.30		SL Galleria Parkway				
A 34	16.70	0.30		SL for RM 620, lose right most lane after light	2	55	p	
A 35	17.90	1.20		SL for Bee Cave Parkway on right, Hamilton Pool Rd on left		60	p,w	
A 36	19.80	1.90		SL for Vail Divide		60		

Step	Trip		Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
A 37	21.90	2.10		SL for Bee Creek Rd				
A 38	27.50	5.60		SL for FM 2322				
A 39	27.70	0.20		Bridge over Pedernales River		70	gravel	
A 40	29.90	2.20		SL for Paleface Ranch Rd				
A 41	34.50	4.60		Entering Spicewood		55		gas
A 42	35.10	0.60		Crossing Sycamore Creek		70		
A 43	43.40	8.30	Exit right onto US-281 North		2	70	p,n	
A 44	47.00	3.60		Entering Marble Falls, SL for Max Starcke Dam Rd		55		
A 45	47.60	0.60		SL for Gateway North		35		
A 46	48.10	0.50		SL for Third St		35	curb	food
A 47	48.90	0.80		SL for Mission Hill/Mormon Mill		40		auto parts
A 48	50.20	1.30		SL for Nature Heights		55	p,w	Walmart
A 49	51.10	0.90				70	p	
A 50	54.10	3.00		RR tracks			p	
A 51	56.60	2.50		Entering Burnet				
A 52	59.60	3.00		SL for County Rd 340A		60		
A 53	60.20	0.60			2	50	curb	gas
A 54	61.20	1.00		SL for Pecan St		35		gas, food
A 55	61.50	0.30		SL for Jackson St				gas
A 56	62.30	0.80		SL for RM 963		50	curb	
A 57	63.10	0.80		SL for Co Rd 108/The Green Mile		70	p, n	
A 58	69.50	6.40				75		
A 59	82.00	12.50	Get in left lane - right lane exits at next light	SL, Entering Lampasas		60		
A 60	82.40	0.40				55		
A 61	82.70	0.30				45		
A 62	83.00	0.30	Continue straight on US-281 North	SL for EE Ohnmeiss Dr	1	35		
A 63	83.40	0.40	Turn left at SL to follow US-281 North		2	30	curb	food
A 64	83.60	0.20		SL for 6th St		30		Full services
A 65	83.90	0.30		SL for North Ave		35		
A 66	84.30	0.40				45		
A 67	84.50	0.20		SL for FM 580	2	55	gravel	
A 68	85.20	0.70	Continue straight on US-281 towards Hamilton	Both right lanes go straight	2	70	p	
A 69	85.60	0.40				75		
A 70	87.00	1.40	Left lane ends, merge right		1		p,w	
A 71	91.00	4.00		Gain passing lane	2		p,n	
A 72	92.60	1.60	Right lane ends, merge left		1		p,w	
A 73	94.80	2.20		Gain passing lane	2		p,n	
A 74	96.00	1.20	Right lane ends, merge left		1		p,w	

Step	Trip		Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
A 75	98.30	2.30		Gain passing lane	2		p,n	
A 76	99.60	1.30	Right lane ends, merge left		1		p,w	
A 77	100.20	0.60		Entering Adamsville		55		
A 78	100.50	0.30		Flashing Yellow for TX 581				
A 79	100.90	0.40		Gain passing lane	2	75	p,n	
A 80	103.00	2.10	Right lane ends, merge left		1		p,w	
A 81	106.70	3.70		Gain passing lane	2		p,n	
A 82	108.70	2.00	Right lane ends, merge left		1		p,w	
A 83	111.00	2.30		Gain and immediately lose a left lane	2	70		
A 84	112.20	1.20				60		
A 85	112.50	0.30		Entering Evant		50		
A 86	112.80	0.30		35mph when lights are flashing	2	40		
A 87	113.20	0.40		Junction US-84		55		
A 88	113.70	0.50		Lose left lane	1	60	p,w	
A 89	114.00	0.30			1	65		
A 90	116.30	2.30		Gain passing lane for a quarter of a mile				
A 91	127.40	11.10				70	p,n	gas
A 92	128.10	0.70		Entering Hamilton		60		
A 93	128.30	0.20				50		
A 94	128.40	0.10				40		
A 95	128.90	0.50				30		gas
A 96	129.30	0.40	Continue straight to follow US-281 North	SL for Main St				All
A 97	129.70	0.40				40		
A 98	130.50	0.80				60	p,w	
A 99	131.00	0.50				65		
A 100	141.40	10.40		Flashing Yellow for Junction TX 219				
A 101	149.30	7.90				55	p	
A 102	149.60	0.30	Stay in left lane for upcoming turn	Entering Hico	2	45		
A 103	150.00	0.40				30		
A 104	150.10	0.10	Turn left at SL for 2nd St, continuing to follow US-281 North		1	40		gas
A 105	150.40	0.30		See spurs on right		50	p,n	
A 106	150.80	0.40				70	p	
A 107	151.90	1.10		Gain a passing lane for a quarter mile				
A 108	154.00	2.10	Stay in right lanes to follow US-281 North	Gain a passing lane at TX 6 junction	2			
A 109	154.60	0.60	Right lane ends, merge left		1			
A 110	155.80	1.20		Gain a passing lane for a quarter mile		70		
A 111	159.30	3.50		Gain a passing lane	2		p,n	
A 112	160.00	0.70	Right lane ends, merge left		1		p	

Step	Trip		Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
A 113	162.40	2.40		Gain a passing lane for a quarter mile				
A 114	167.80	5.40	Continue to follow US-281 North; bear right at TX-108 junction	Entering Stephenville	1	55		
A 115	168.50	0.70		Flashing red/stop sign for US-67		45		
A 116	168.80	0.30	Turn right at SL for US-377 North		2	45	p,w	
A 117	169.10	0.30				55		
A 118	171.10	2.00	Right lane ends, merge left		1	70	p	
A 119	172.60	1.50		Picnic area/rest stop on right				
A 120	182.00	9.40				60		
A 121	182.70	0.70		Entering Bluff Dale		40	gas	
A 122	183.20	0.50		RR Tracks		55		
A 123	183.50	0.30				70		
A 124	185.10	1.60		Gain passing lane for 3/4 mile				
A 125	186.90	1.80		Gain passing lane for 3/4 mile				
A 126	188.90	2.00				65		
A 127	189.60	0.70		Entering Tolar		45		gas
A 128	189.80	0.20		Two flashing yellows; junction TX-56				
A 129	190.80	1.00		14ft 3in clearance railroad underpass		70	p,w	
A 130	196.10	5.30	Continue to follow US-377 North	Entering Granbury, SL for TX-567 Loop	2	55		

Step	Trip		Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
A 131	197.30	1.20		SL for Pirate Dr, divided highway				
A 132	197.90	0.60				50		
A 133	198.70	0.80		SL Overstreet Rd				Full services
A 134	199.40	0.70		SL Hill Blvd				
A 135	201.20	1.80		SL for Davis Rd	2	55		
A 136	202.30	1.10		SL for junction TX-4/Meander Rd				
A 137	204.70	2.40			2	70	p	
A 138	206.70	2.00		Cresson city limits				
A 139	210.20	3.50				55		
A 140	210.40	0.20				45		
A 141	210.90	0.50	Turn left at SL for TX-171, before the RR tracks		1	55	p,w	gas
A 142	211.40	0.50				65		
A 143	212.90	1.50		RR Crossing				
A 144	226.60	13.70		SL for junction TX-51		55		
A 145	228.50	1.90		SL for B B Fielder Rd	2	35		
A 146	228.80	0.30		Two SLs, I-20 overpass				
A 147	229.10	0.30		SL for Martin Dr				
A 148	229.60	0.50	Turn right at SL for College Park Drive		2	30		
A 149	230.10	0.50	Turn left at the stop sign for Martin Dr	Sign for Weatherford College on the left				

## Weatherford, TX to Norman, OK

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
B 1	0.00		Turn left at the stop sign at the parking lot exit		2	30	curb	
B 2	0.20	0.20	Turn right at the stop sign for Park Avenue		2	30		
B 3	0.40	0.20		Stop sign for Texas Dr				
B 4	0.50	0.10	Turn left at the SL for Santa Fe Drive		2	45	curb	
B 5	0.70	0.20		SL for Hilltop Dr				
B 6	1.20	0.50	Must be in left lane ahead!	SL for Foster/Jack Borden				
B 7	1.90	0.70		SL for junction US-180/Fort Worth Highway				gas
B 8	2.10	0.20	Only left lane can go straight!	Stop sign for Elm Street	1			
B 9	2.20	0.10	Turn right at SL for Main St/TX-51 North					
B 10	2.30	0.10		RR Tracks	2	30		
B 11	3.10	0.80		SL for 4th Street.		45		gas
B 12	3.50	0.40				55	ditch	
B 13	4.10	0.60		SL for Ric Williamson Memorial Highway	1		p,n	
B 14	6.30	2.20		Gain passing zone, 1/2 mile			p,n	
B 15	7.70	1.40				65		
B 16	10.80	3.10		Gain passing zone	2		p,n	
B 17	13.90	3.10		Right lane ends, merge left	1	65	p,w	
B 18	16.10	2.20		Springtown city limits		55		
B 19	17.60	1.50				45		
B 20	18.00	0.40	Continue to follow TX-51	SL for junction TX-199		30		gas
B 21	18.70	0.70				45		
B 22	19.20	0.50		SL for Pojo Rd/Montgomery St		50		
B 23	20.60	1.40			1	70	p	
B 24	27.50	6.90	Turn left after underpass at T-intersection to merge with TX-114 West	Flashing yellow for junction with TX-114	1	65		
B 25	28.80	1.30	Exit right to follow TX-51		1	70	p,n	
B 26	29.60	0.80		RR Tracks				
B 27	34.80	5.20				60		
B 28	35.80	1.00		Entering Decatur	2	50		
B 29	37.30	1.50		SL for Eagle Drive/Medical Center Drive		45		Hospital
B 30	37.50	0.20		SL for Thompson St		35		full services
B 31	37.90	0.40		SL for US-287 South/US-81 South				
B 32	38.00	0.10	Turn left at the SL after the underpass for US-81 North/US-287 North. Get in the middle lane after the turn.	Protected left. Use rightmost turn lane.	3	30		
B 33	38.30	0.30	Continue straight at the SL to enter US-81 North. ONLY CENTER LANE CAN CONTINUE STRAIGHT.					food, gas
B 34	38.40	0.10	Merge left onto US-81 North		2	65	p,w	
B 35	40.60	2.20				75	p,w	

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
B 36	42.50	1.90		Rest area on right				
B 37	47.60	5.10	Continue to follow US-81 North/US-287 North towards Wichita Falls	Exit for US-81 Business North/US-287 Business North towards Alvord				gas
B 38	57.70	10.10		Picnic rest area on right				
B 39	63.80	6.10	Exit right to follow US-81 North	Bowie City Limit, US-287 North continues straight	2	70	p,w	
B 40	64.60	0.80		Freeway ends	2	55		
B 41	64.90	0.30		City of Bowie Rodeo Grounds on right		45		
B 42	65.20	0.30				35		
B 43	65.70	0.50	Prepare for upcoming right turn	SL for FM 1125/Mill St				food, gas, Hospital
B 44	66.00	0.30		SL for junction TX-59/Mason St				
B 45	66.50	0.50	Exit right before flashing yellow to follow US-81 North		1	45	p	
B 46	67.00	0.50				50		
B 47	68.40	1.40				70	p,w	
B 48	74.40	6.00		Junction TX-1806, Williams Street, school zone				
B 49	81.00	6.60		Picnic area on left				
B 50	84.80	3.80		Junction US-82, access to Ringgold		75		
B 51	89.60	4.80		Welcome to Oklahoma	1	65	p,w	
B 52	90.30	0.70		Entering Terral		55		gas
B 53	91.50	1.20				65		
B 54	99.20	7.70		Entering Ryan		45		
B 55	99.50	0.30				35		
B 56	99.80	0.30		Flashing yellow for junction with OK-32		35		gas
B 57	100.30	0.50			1	65	p,w	
B 58	109.70	9.40		Stop Sign for junction with US-70, access to Waurika.	2	65	p,w	Hospital, gas, motel
B 59	110.40	0.70		Right lane ends, merge left	1	65	p,w	
B 60	115.60	5.20		Entering Addington		50		
B 61	116.20	0.60				65		
B 62	123.70	7.50		Entering Comanche		45		
B 63	123.90	0.20		Park on left	2	35	curb	
B 64	124.80	0.90		SL Junction OK-53/Oak Main				gas
B 65	125.10	0.30		Right lane ends, merge left	1	45	p,w	food
B 66	125.30	0.20		Veterans Memorial Highway sign		65		
B 67	128.40	3.10		Flashing Yellow for Refinery Rd				
B 68	132.40	4.00				50		
B 69	132.90	0.50		Entering Duncan	2	40	curb	
B 70	133.70	0.80		SL for Bois'd'arc after underpass for OK-7			paved ditch	gas
B 71	134.20	0.50				35	curb	gas, food
B 72	134.40	0.20		SL for Main St				



Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
B 73	134.70	0.30		SL for Beech Ave, Right lane is turn only ahead	3	40		full services
B 74	135.30	0.60		SL for Spruce/Elder	2	40		
B 75	136.00	0.70		SL for Elk Plaza				hardware, RadioShack
B 76	136.80	0.80		SL for Plato Rd				
B 77	137.00	0.20				50	p	
B 78	137.80	0.80		SL for Camelback Rd		55	p	
B 79	140.80	3.00		Flashing Yellow for OK-7		45		gas
B 80	141.00	0.20			2	55	p,w	
B 81	143.00	2.00				45	curb	
B 82	144.00	1.00		SL for Caddo Ave		40	curb	motel, food
B 83	144.30	0.30				30		gas
B 84	144.70	0.40		SL for OK-29/Main St		40		
B 85	145.50	0.80				45		gas, food
B 86	146.20	0.70				55	curb	
B 87	147.20	1.00		Divided highway		70	p,w	
B 88	153.30	6.10				55		
B 89	154.20	0.90		Flashing Yellow for junction with OK-17, access to Rush Springs		45		
B 90	154.70	0.50				70		
B 91	166.50	11.80		Flashing Yellow for junction with OK-19		65		gas
B 92	166.70	0.20				70	p,w	
B 93	169.20	2.50				45		
B 94	169.50	0.30		SL for SH 19	2	45	curb	
B 95	170.00	0.50		Chickasha City Limits				
B 96	171.30	1.30		SL for Almar Dr		40		gas, food
B 97	171.60	0.30		SL for access to I-44 East				
B 98	171.80	0.20		SL for access to I-44 West				
B 99	172.00	0.20		SL for Grand Ave	2	35		gas, food, Walmart
B 100	172.70	0.70		SL for Missouri Ave				food
B 101	173.00	0.30		SL for Minnesota Ave				Hospital, food
B 102	173.30	0.30		SL for Kansas Ave		25		auto parts
B 103	173.50	0.20		SL for Chickasha Ave				

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
B 104	173.60	0.10	Turn right at SL for Choctaw Ave to follow US-62 East/US-227 North		2	25		
B 105	173.70	0.10		SL for 3rd St	2	35	curb	
B 106	174.20	0.50				50		gas
B 107	175.20	1.00		Pass under I-44	2	55	p,w	
B 108	175.70	0.50				65		
B 109	177.10	1.40	Right lane ends; merge left	Divided highway ends	1	65	p	
B 110	180.10	3.00	Continue on US-62 East	OK-39 exits right	1	65	p	
B 111	190.70	10.60		Note: right lane exits		55		
B 112	191.20	0.50		Entering Blanchard	2	45		
B 113	192.00	0.80				35	curb	
B 114	192.20	0.20		SL for Main St				
B 115	192.50	0.30		SL Tyler Ave	2	45	p	gas
B 116	193.00	0.50				55		gas, food
B 117	193.30	0.30		SL NE 10th St	2	65	p	gas
B 118	196.90	3.60	Turn right at SL for access to OK-9 East					
B 119	197.10	0.20	Merge left onto OK-9		2	65	p	
B 120	201.10	4.00				55		
B 121	201.60	0.50				45		
B 122	202.70	1.10		SL for S Harvey/NW 12th Ave				gas, food
B 123	202.80	0.10		SL for access to I-35 South				
B 124	203.00	0.20	Exit right after the overpass to enter I-35 Northbound to follow OK-9		3	55	p	
B 125	204.50	1.50	Exit right at exit 108A following signs of OK-9 East and Tecumseh		2	50/ Min 40	p	
B 126	204.80	0.30		SL for 24th Ave W				gas
B 127	205.70	0.90		SL for Imhoff Rd				
B 128	206.70	1.00	Turn left at SL for Chautauqua Avenue	Protected left into the University of Oklahoma	2	40	curb	
B 129	206.90	0.20	Turn right onto GT Blankenship		2	35	curb	
B 130	207.20	0.30	Turn left into University of Oklahoma Lloyd Noble Center parking lot	3rd entrance on left, sign for RV parking				

## Norman, OK to Wichita, KS

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
C 1	0.00		Turn left out of parking lot onto GT Blankenship Blvd		2	35	curb	
C 2	0.20	0.20	Turn right at stop sign for Jenkins Ave		2	35		
C 3	0.50	0.30	Turn left at SL for OK State Highway 9			50/ min 40	p,w	
C 4	1.50	1.00		SL for 12th Ave, lose left lane ahead	1		p,w	food
C 5	2.60	1.10		SL for 24th Ave				
C 6	3.30	0.70		SL for John Saxon Blvd		60		
C 7	6.00	2.70		Flashing Yellow for Blue Creek Drive				
C 8	9.80	3.80			1	65	p,w	
C 9	15.90	6.10		Flashing yellow for camping area on left				gas
C 10	21.60	5.70		Cross Bullfrog Creek				
C 11	24.80	3.20		Flashing yellow for junction with OK-102				gas
C 12	30.40	5.60			2	55		
C 13	30.70	0.30		Entering Tecumseh		35	curb	
C 14	31.40	0.70	Turn left at the SL for Broadway Ave to follow US-177 North/US-270 West		2		curb	gas, food
C 15	32.10	0.70				40		food
C 16	32.40	0.30	Turn left after the underpass, following signs for US-270 West/US-177 North					
C 17	32.70	0.30	Merge left onto US-177 North		2	65	p,w	
C 18	33.70	1.00		SL for Benson Park Rd				
C 19	34.70	1.00		SL for Hardesty Rd				food
C 20	39.00	4.30		SL for Acme Rd				gas
C 21	41.10	2.10	Continue straight on US-177 North	SL for 45th St. Do NOT exit right for I-40! Stay left!				
C 22	43.00	1.90			1	65	p,w	
C 23	50.30	7.30		Stop sign for junction with US-62				
C 24	62.70	12.40		Stop sign for junction with OK-66	1	45	p,w	
C 25	63.10	0.40		RR Crossing		55	grass	
C 26	68.50					35		
C 27	68.80	5.70		Bell Cow Creek, followed by dirt pulloff area on right		55		
C 28	70.70	1.90		Entering Carney		45		gas, food
C 29	72.10	1.40				65		
C 30	75.50	3.40				55		
C 31	75.70	0.20		Junction with OK-105				
C 32	76.00	0.30			1	65	grass	
C 33	83.00	7.00		Entering Perkins		45		
C 34	83.30	0.30		Flashing Yellow for Knipe Ave and Cemetery		35		
C 35	83.40	0.10				25		
C 36	83.50	0.10		4-way stop		35		

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
C 37	84.20	0.70	Turn left at the stop sign; Signs for US-177 North/OK-33 West	Sonic Drive-in and McDonalds on corner	2	55		food
C 38	85.20	1.00	Exit right immediately before SL to follow US-177 North	Cenex gas station on far right corner	2	65	p,w	gas
C 39	91.70	6.50			2	55	curb	
C 40	93.10	1.40		Entering Stillwater		40		
C 41	93.70	0.60		SL for 12th Street, followed by RR crossing				
C 42	93.90	0.20				35		
C 43	94.20	0.30		SL for junction with OK-51 and 6th Ave				full services
C 44	94.40	0.20		SL for 3rd St				
C 45	94.70	0.30		SL for Virginia Ave	2	40	curb	
C 46	95.00	0.30		SL for Hall Of Fame				
C 47	95.60	0.60		SL for Redbud Dr				
C 48	96.20	0.60		SL for Lakeview Rd		45		
C 49	96.50	0.30		SL for Mercury Ave				gas
C 50	96.80	0.30	Merge left - right lane ends after the RR tracks	Two sets of RR Tracks	1		p	
C 51	98.20	1.40	Turn left at Richmond Rd, following signs for US-177 North	Watch signs! No stop sign or SL!	1	50	p,w	
C 52	99.20	1.00	Turn right at SL for Washington St, following signs for US-177		2	55	curb	gas
C 53	100.80	1.60		Access to the Cimarron Turnpike, go down to one lane afterwards	2	65	p,w	
C 54	107.30	6.50		4-way stop for junction with US-64			grass	gas
C 55	108.40	1.10		RR Crossing				
C 56	113.70	5.30		Junction US-412	1	65	p	
C 57	119.30	5.60		Junction with OK-15 West to Red Rock				
C 58	120.20	0.90				55		
C 59	122.00	1.80			1	65	p	
C 60	128.80	6.80		Divided highway	2	65	p,w	
C 61	133.30	4.50		RR Crossing		55		
C 62	134.50	1.20	Continue straight at the SL for Harding to follow US-77 North	Lose divided highway. Do NOT turn left to follow US-177 North. Ponca City	2	50	p,w	
C 63	135.60	1.10		SL for South Ave		40	curb	gas, food, hotels
C 64	136.10	0.50		SL for Grand Ave				
C 65	136.60	0.50		SL for Highland Ave/Lake Rd				
C 66	137.60	1.00		SL for Hartford Ave				Hospital, gas
C 67	138.10	0.50		SL for Bradley Ave				food
C 68	138.60	0.50		SL for Prospect Ave	2	45	curb	
C 69	139.10	0.50		SL for Knight St, resume divided highway		55	p,w	
C 70	139.60	0.50		SL for Hubbard Rd		65		
C 71	143.10	3.50				55		
C 72	143.60	0.50		Flashing yellow for OK-11 and Kildale Rd		65	grass	
C 73	147.90	4.30		Entering Newkirk		45		
C 74	148.10	0.20	Turn right before the stop sign to follow US-77 North		1	35		

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
C 75	148.90	0.80	Turn left before the Shell gas station to follow US-77 North		2	30	curb	
C 76	149.30	0.40		SL 7th St		35		
C 77	149.90	0.60			1	45		
C 78	150.40	0.50				65	grass	
C 79	155.40	5.00		Cross Chilocco Creek, casinos on left		55		gas
C 80	157.60	2.20		Welcome to Kansas, divided highway	2	70	paved	
C 81	160.10	2.50		Picnic area on right		60		
C 82	160.40	0.30		Entering Arkansas City	2	45		
C 83	161.00	0.60				30	curb	
C 84	161.30	0.30	Turn right at SL to follow US-77 North		2	45	curb	
C 85	162.40	1.10	Merge left; right lane ends in half a mile			55	p	
C 86	163.70	1.30	Roundabout at junction with US-166, continue to follow US-77 North.		1	65		
C 87	166.10	2.40	Turn right at the stop sign to continue following US-77 North		2	70		
C 88	170.10	4.00		RR tracks				
C 89	174.10	4.00		Entering Winfield		55		
C 90	175.00	0.90		Cross Walnut River, SL for KS-360		35		
C 91	175.30	0.30	Get in left lane, left fork one mile ahead	SL for Sunnyside Ave			curb	full services
C 92	175.80	0.50		SL for 14th Ave		30		
C 93	176.10	0.30		SL for 10th Ave		20		
C 94	176.40	0.30		RR Tracks	2	30		
C 95	176.50	0.10	Take left fork to follow US-77 North and KS-15		1	35		
C 96	176.80	0.30			1	65	grass	
C 97	186.60	9.80	Turn left to follow KS-15 (the sunburst sign) towards Wichita	<b>No stop sign or SL. EASY TO MISS, PAY ATTENTION!</b>	1	65	grass, narrow	
C 98	187.10	0.50		RR Tracks				
C 99	192.40	5.30	Continue to follow KS-15 North as the highway curves to the right	Entering Udall	2	45		gas
C 100	192.80	0.40			1	65		
C 101	201.20	8.40		Junction with KS-53	2	55		
C 102	201.60	0.40		Mulvane City Limit		45	p,w	
C 103	201.80	0.20		SL for Lisa Ln				
C 104	202.60	0.80		SL for Rock Rd				
C 105	203.70	1.10			2	60	p,w	
C 106	205.90	2.20		Entering Derby		45		
C 107	206.70	0.80				30	curb	full services
C 108	207.00	0.30		SL for Market St				
C 109	207.20	0.20		SL for Madison Ave				
C 110	207.60	0.40		SL for Buckner Ave/Frontage Rd				
C 111	207.90	0.30			2	45	p,w	
C 112	208.40	0.50		SL for Meadowlark Rd/E 71st St	2	55		food, gas

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
C 113	211.50	3.10		SL for 47th St South				
C 114	212.40	0.90		SL for MacArthur followed by RR tracks		50	curb	
C 115	213.60	1.20	Turn right at SL for 31st St		2	40	curb	
C 116	213.80	0.20		SL for Hillside				
C 117	214.60	0.80		SL for Turnpike Dr				
C 118	214.80	0.20		SL for Oliver, right lane is turn only				
C 119	215.30	0.50	Turn right at the stop sign into the museum parking lot					

## Wichita, KS to Overland Park, KS

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
D 1	0.00		Turn right out of checkpoint area		1	40		
D 2	0.10	0.10	Continue straight out of the gate onto George Washington		1	40		
D 3	0.60	0.50	Turn left at the stop sign to continue on George Washington Blvd					
D 4	0.80	0.20	The right at the SL for Oliver St under the overpass		2	40		
D 5	1.30	0.50	Turn right at the SL for Pawnee		2	40	curb	
D 6	1.80	0.50		Road curves to the left				
D 7	2.10	0.30		SL for Cessna on the right				
D 8	2.40	0.30		SL for Woodlawn	2	45	p, n	
D 9	3.40	1.00	Merge left, right lane ends after the next light	SL for Rock Rd		40	curb	
D 10	4.60	1.20		SL for Webb Rd	1	45	grass, narrow	
D 11	5.60	1.00	Turn left at the stop sign for Greenwich		1	40		
D 12	6.60	1.00		SL for Harry St	2	40	curb	
D 13	7.10	0.50		SL for Lincoln				
D 14	7.40	0.30		SL for Walmart and Lowes on right				Walmart, Lowes
D 15	7.60	0.20	Turn right at SL for Kellogg		2	45	p,w	food
D 16	8.10	0.50		SL for Zelta		60		food
D 17	10.50	2.40		SL for 159th, St. Andover City Limit				
D 18	11.60	1.10		SL for Andover Rd		55		gas
D 19	12.00	0.40		SL for Yorktown				
D 20	12.90	0.90			2	65	p	
D 21	19.10	6.20				50		
D 22	19.50	0.40		Entering Augusta	2	30	curb	full services
D 23	19.70	0.20		SL for Lulu St				
D 24	20.10	0.40		SL for Cliff/Walnut				
D 25	20.40	0.30		SL for Osage		45		
D 26	20.90	0.50			2	65	p,w	
D 27	27.40	6.50	Exit right to follow US-54 East towards El Dorado		2	65	p,w	
D 28	36.30	8.90	Merge left, right lane ends		1	50	p	
D 29	37.00	0.70		Entering El Dorado		30	curb	
D 30	37.60	0.60				25		
D 31	37.90	0.30	Turn right at SL for Central Ave, following signs for US-54 East		2	25		
D 32	38.00	0.10		SL for Vine St				
D 33	38.10	0.10	Merge left, right lane ends		1	40		gas
D 34	38.50	0.40			1	60	gravel	
D 35	41.50	3.00				65		
D 36	43.00	1.50		Junction KS-177				

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
D 37	48.40	5.40		Picnic grounds on left				
D 38	54.90	6.50		Hill on right				
D 39	68.40	13.50		Entering Eureka	2	30	curb	Hospital
D 40	68.70	0.30		SL for Main St				gas, food, hotels
D 41	70.30	1.60			1	65	gravel	
D 42	71.90	1.60		Junction KS-99 South				
D 43	75.40	3.50		Junction KS-99 North				
D 44	85.90	10.50		Rest area on right				
D 45	88.10	2.20		Junction KS-105				gas
D 46	100.10	12.00				55		
D 47	100.50	0.40		Entering Yates Center	2	35	curb	
D 48	100.60	0.10		Stop sign for Junction with US-75				gas, auto parts
D 49	101.40	0.80	Merge left, right lane ends		1	55		
D 50	101.60	0.20				65	gravel	
D 51	104.70	3.10		Owl Creek				
D 52	119.30	14.60		Entering Iola		35	curb	gas, food
D 53	119.60	0.30		SL for State		25		
D 54	119.90	0.30		SL for Jefferson				
D 55	120.10	0.20		SL for Buckeye St				
D 56	120.30	0.20	Curve left to follow US-54, followed by a right bend			35		
D 57	120.60	0.30		SL for Kentucky St				Hospital
D 58	121.20	0.60		Pass under US-169	2	55	curb	gas
D 59	122.70	1.50		Entering Gas	1	45	gravel	
D 60	125.00	2.30		Add second lane after road work	2	55		
D 61	126.10	1.10	Merge left, right lane ends		1	65	gravel	
D 62	132.40	6.30		Entering Moran		45		gas
D 63	133.10	0.70				65		
D 64	138.40	5.30		Entering Bronson		40		
D 65	139.00	0.60				65	p/grass, narrow	
D 66	144.40	5.40		Junction with KS-3				
D 67	156.00	11.60		Junction with KS-7				
D 68	158.90	2.90	Get in left lane to follow US-69 North towards Kansas City		2	55		gas
D 69	159.80	0.90	Sharp left after the underpass					
D 70	160.10	0.30		Merge left onto US-69 North	2	75	p,w	
D 71	165.20	5.10		Soldier Rd Exit				
D 72	174.40	9.20		KS-239/300th Road Exit				gas
D 73	179.90	5.50		KS-52 West Exit for Mound City				
D 74	182.70	2.80		E 1100 Rd Exit for Pleasanton				



Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
D 75	188.90	6.20		KS-52 East Exit and rest area				
D 76	198.60	9.70		399th St Exit				
D 77	206.90	8.30		335th St Exit for Rutlader Wildlife Area				
D 78	214.10	7.20		KS-68 Exit for Louisburg and Ottawa				gas, food, hotels
D 79	221.40	7.30		223rd St Exit				
D 80	230.20	8.80				65		
D 81	230.50	0.30	Exit right at 151st St					
D 82	230.70	0.20	Turn right at the SL at the bottom of the exit onto 151st St		2	45	curb	food gas
D 83	231.10	0.40	Turn left at the SL for Metcalf Ave		2	35	curb	
D 84	231.70	0.60		SL for 147th St/Edgewater Dr		45		
D 85	232.10	0.40		SL for 143rd St				
D 86	232.60	0.50		SL for 139th St				
D 87	233.10	0.50		SL for 135th St	2	45		food, gas, mall on right
D 88	233.60	0.50		SL for 132nd St				
D 89	234.10	0.50		SL for 127th St				
D 90	235.20	1.10	Right lane ends after light	SL for 119th St				
D 91	235.30	0.10	Stay in right lane after merging left to prepare right turn at the next light					
D 92	235.50	0.20	Turn right on 115th St		2	35		Walmart
D 93	235.70	0.20		SL for Glenwood Ave				
D 94	236.20	0.50	Turn left onto Lamar Ave	No stop sign or SL - pay attention!	2	35		
D 95	236.30	0.10	Turn right into Black & Veatch			15		

## Overland Park, KS to Omaha, NE

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
E 1	0.00		Turn right at the stop sign onto Lamar		2	35		
E 2	0.20	0.20	Turn left at the SL for College Blvd		3	45	curb	
E 3	0.70	0.50		SL for Metcalf				
E 4	1.70	1.00		SL for Antioch Rd				gas
E 5	2.50	0.80	Must be in left two lanes - right lanes exit onto interstate!	SL for Mastin				
E 6	2.60	0.10	Continue straight on College Blvd	SL at exit for US-69 North and interstate access				
E 7	3.10	0.50		SL for Nieman Rd	3	45		
E 8	4.30	1.20		SL for Westgate Rd				
E 9	4.70	0.40		SL for Pflumm Rd	2	45	curb	gas, food
E 10	5.40	0.70		SL for Strang Line Rd				
E 11	6.70	1.30		SL Renner Blvd, Right lane ends after light	1	45	no shoulder	
E 12	7.70	1.00		SL Ridgeview Rd	2	45	curb	
E 13	8.70	1.00		SL for Woodland Rd, Left lane ends after light	1	40		
E 14	9.70	1.00		SL for Lone Elm Rd	2	45		food
E 15	10.60	0.90	Turn right onto the onramp for KS-7 North	Do NOT turn right onto Monticello Terrace immediately before the KS-7 entrance	2	65	p,w	
E 16	11.50	0.90		Junction with KS-10, Lenexa city limits				
E 17	14.00	2.50		Exit for 83rd St, Shawnee city limits				gas, food
E 18	14.80	0.80				60		
E 19	18.70	3.90		SL for 47th St				
E 20	20.30	1.60	Take exit on right for KS-32/Kaw Drive/Front St	Immediately after the bridge over the Kansas River				
E 21	20.50	0.20	Turn right at the stop sign at the bottom of the exit to follow KS-32 West		2	35	curb	
E 22	20.70	0.20		SL for KS-7 south		30		gas
E 23	21.10	0.40	Turn right at SL for Cedar St/KS-32		1	20		
E 24	21.40	0.30		SL for Nettleton Ave				
E 25	21.60	0.20				30		
E 26	22.10	0.50		138th St and school on right		45	no shoulder	
E 27	22.70	0.60				55		
E 28	26.30	3.60	Continue to follow KS-32	KS-32 curves to the left		65	paved/grass	
E 29	31.40	5.10		Entering Linwood		60		gas
E 30	32.00	0.60				65		
E 31	39.30	7.30		Pass over interstate - rumble strips soon after				
E 32	40.00	0.70	Turn left at stop sign onto US-24 West	Caution: cross traffic does not stop!	1	65	grass	
E 33	40.80	0.80		Lawrence Municipal Airfield on right		55		
E 34	42.40	1.60	Turn right before SL to follow US-24 West		1	45		
E 35	42.80	0.40				55	narrow p/grass	
E 36	44.40	1.60		S-bend in highway		45		

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
E 37	44.80	0.40				55		
E 38	47.40	2.60		Gain wide paved shoulder for next half mile				
E 39	50.90	3.50				65		
E 40	53.00	2.10		Entering Perry		55		
E 41	54.00	1.00		SL for Cedar St/Ferguson Rd				gas
E 42	54.40	0.40				65	gravel	
E 43	58.00	3.60		Begin divided highway	2	70	gravel	
E 44	65.20	7.20		Junction with KS-4 East towards Valley Falls				
E 45	66.70	1.50		Entering Topeka city limits	2	65	p,w	
E 46	67.60	0.90				55		
E 47	68.70	1.10		SL for N Kansas Ave		45		auto parts
E 48	69.50	0.80		SL for Tyler St/Rochester Rd		45		hotel, food Walmart
E 49	69.70	0.20				60		
E 50	72.10	2.40	Exit right for US-75 North for Holton	Immediately after first overpass				
E 51	72.60	0.50	Merge left onto US-75		2	70	p,w	
E 52	82.90	10.30		Junction KS-214/110th Rd, access to Hoyt to the east				
E 53	91.40	8.50		Entering Potawatomi Indian Reservation				
E 54	97.80	6.40		Entering Holton		35	curb	full services
E 55	98.20	0.40	Shift to left lane, right lane ends ahead	SL Junction KS-16/Fourth St				
E 56	98.70	0.50	Merge left, right lane ends		1	65	p,w	Hospital
E 57	109.10	10.40		Junction KS-9				
E 58	112.30	3.20		Kickapoo Truck Plaza on right (appears to be closed)				
E 59	115.10	2.80		Sac & Fox Casino on right				gas
E 60	124.60	9.50		Junction US-36 with access to Fairview				
E 61	129.80	5.20		Exit for access to Sabetha via Main Street				
E 62	137.30	7.50	Shoulder narrows	Entering Nebraska. Welcome to "... the good life"		60	p	
E 63	141.10	3.80		Flashing Yellow for junction with NE-8				
E 64	146.50	5.40		RR Tracks, Entering Dawson	1	35	curb	
E 65	146.80	0.30				30	curb	
E 66	147.00	0.20				40		
E 67	147.30	0.30			1	60	p	
E 68	147.60	0.30	Keep left to follow US-75 N towards Omaha					
E 69	156.20	8.60		Muddy Creek				
E 70	164.00	7.80		Entering Auburn		45		
E 71	164.40	0.40		SL for 23rd St		40	curb	gas
E 72	164.60	0.20				30		
E 73	165.10	0.50		SL Junction US-136/Central Ave		25		Hospital
E 74	165.40	0.30			2	40		

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
E 75	166.00	0.60		Merge left, right lane ends ahead	1	60	p,w	
E 76	167.90	1.90		Passing lane for 3/4 mile	2			
E 77	171.20	3.30		Junction with NE-136 West	1			
E 78	179.60	8.40		Junction with NE-128	2	65	p	
E 79	183.10	3.50		Merge left, right lane ends	1	45		
E 80	183.60	0.50	Turn left at SL to follow US-75 North		2	55	p	gas
E 81	185.70	2.10	Continue straight on NE-2 West	Junction with US-75 N/NE-2 Business	2	55	p	
E 82	188.40	2.70		Weigh station on left				
E 83	193.20	4.80		Junction with NE-67				
E 84	197.50	4.30				65		
E 85	200.90	3.40	Exit onto NE-50 N towards Syracuse					gas, Hospital
E 86	201.20	0.30	Turn right at stop sign onto NE-50 N		1	60	p	
E 87	210.90	9.70	Turn right at stop sign onto US-34 E towards Plattsmouth	Rumble strips before stop sign; cross traffic does not stop		60	p	
E 88	219.90	9.00		Junction with NE-67				
E 89	224.00	4.10		Entering Union		45		
E 90	224.20	0.20		RR tracks - rough; use caution!		25		
E 91	224.90	0.70	Turn left onto US-75 N			60	p	
E 92	232.00	7.10		Junction with NE-1, access to Murray				
E 93	237.50	5.50				55		
E 94	238.10	0.60		SL for access to I-29				food
E 95	238.80	0.70		SL with Fastenal on right	2	50		
E 96	242.20	3.40		Cross the Platte River	2	55	p,w	
E 97	243.20	1.00		SL with Shell Gas Station on left				
E 98	244.30	1.10		SL for Normandy Rd		65		
E 99	245.00	0.70	Exit right onto Fort Crook Rd	Minimum 40mph limit	2	45	p,w	
E 100	246.40	1.40		SL				
E 101	247.50	1.10		SL for entrance to Offutt Air Force base with B-52 and KC-135 on right				
E 102	247.90	0.40		SL and underpass, junction NE-370				
E 103	248.40	0.50		SL for Victoria Ave				
E 104	249.60	1.20		SL for Avery Rd				full services
E 105	250.40	0.80		SL for Childs Rd				
E 106	251.00	0.60	Keep straight, following signs for 13th street	SL for Chandler Rd	2	40	curb	
E 107	252.80	1.80		SL Gibson Rd		40		
E 108	253.00	0.20		SL for Missouri Ave		35		
E 109	253.80	0.80		SL for Bert Murphy Ave		35		
E 110	254.20	0.40		I-80 interchange				
E 111	254.60	0.40		SL for Vinton St				food, gas
E 112	254.80	0.20		SL for Martha St				

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
E 113	255.60	0.80		SL for Pacific St				
E 114	255.80	0.20		SL for Leavenworth St				
E 115	256.00	0.20	Stay in the right lane	SL for Howard St	2	25	curb	
E 116	256.20	0.20		SL for Douglas	3			
E 117	256.40	0.20	Be in the right lane, both left lanes turn after the underpass ahead!	SL for Dodge				
E 118	256.70	0.30	Turn left at the SL for Mike Fahey St	SL for Cass St				
E 119	256.80	0.10		SL for 14th St				
E 120	256.90	0.10	Turn right at the stop sign for 15th St					
E 121	257.00	0.10	Turn right into the parking lot					

## Omaha, NE to Ames, IA

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
F 1	0.00		Turn left at the parking lot exit onto 14th Street			25		
F 2	0.10	0.10	Turn right at the SL for Cuming St		2		curb	
F 3	0.20	0.10		SL for 13th St				
F 4	0.70	0.50		SL for Riverfront Drive	2	35		
F 5	1.10	0.40		Welcome to Iowa		45		
F 6	1.60	0.50		RR Tracks, welcome back to Nebraska			p,w	
F 7	2.00	0.40		SL for Locust St				
F 8	2.50	0.50		Airport on right, Carter Lake on left		40	curb	
F 9	3.60	1.10		SL for Carter Blvd				
F 10	3.90	0.30	Keep left following signs to US-75/Storz Expressway		2	40		
F 11	4.30	0.40		SL for Lindbergh Drive		45	p,w	
F 12	5.40	1.10		SL for 16th St				
F 13	6.30	0.90	Continue straight to follow signs for US-75 North		2	35	p,w/curb	
F 14	6.50	0.20	Turn right at SL for US-75 North/N 30th St					
F 15	6.80	0.30		SL for Fort St			curb	food
F 16	7.20	0.40		SL for Laurel Ave				
F 17	7.60	0.40		SL for Redick Ave				
F 18	8.10	0.50		SL for Martin Ave				gas
F 19	8.40	0.30		SL for Potter St				food
F 20	8.90	0.50		SL for State St		30		
F 21	9.40	0.50	Turn left at the SL for McKinley St and Dick Collins Rd to follow US-75 North		2	45	curb	
F 22	10.40	1.00	Turn right at the SL for 48th St to follow US-75 North towards Blair		2	60	p	gas
F 23	18.70	8.30		Entering Fort Calhoun		35		
F 24	19.20	0.50		SL for crosswalk		25		gas
F 25	19.40	0.20				35		
F 26	19.80	0.40			1	60		
F 27	27.10	7.30		Entering Blair	2	45	curb	
F 28	27.60	0.50				35		
F 29	28.20	0.60	Turn right at SL for Washington St to follow US 30 East		2	30	curb	
F 30	28.40	0.20		SL for Tenth St		40		gas, food
F 31	28.70	0.30		Merge left; right lane ends within half a mile	1	50		
F 32	29.80	1.10		RR Tracks		55		
F 33	30.20	0.40		Cross the Missouri River; welcome to Iowa (again)	1	55	gravel	
F 34	39.00	8.80		Entering Missouri Valley		45		
F 35	39.50	0.50		Junction with I-29	2			gas, food
F 36	39.90	0.40	Continue to follow US-30 East	Merge right, left lane ends	1	35		

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
F 37	40.90	1.00		SL for 1st St		25	curb	gas, food
F 38	41.10	0.20		SL for 4th St				
F 39	41.60	0.50		Road curves sharply to the left		35		Hospital
F 40	42.50	0.90		Oval barn on left		55	p/gravel	
F 41	44.90	2.40		Rest area on right				
F 42	48.70	3.80		Entering Logan	1	45		
F 43	49.10	0.40				35		
F 44	49.50	0.40	Turn right to follow US-30	Cenex on right, "do not enter" ahead	1	25		gas
F 45	49.70	0.20		SL for 2nd Avenue				
F 46	50.40	0.70				55	gravel, wide	
F 47	57.70	7.30				45		gas
F 48	58.10	0.40		Entering Woodbine		30		
F 49	58.20	0.10	Follow US-30 East; it curves sharply the right - do NOT go straight across the train tracks.			45		
F 50	58.60	0.40				55		
F 51	67.50	8.90		Entering Dunlap		45		
F 52	67.70	0.20				35		
F 53	68.00	0.30				25		
F 54	68.60	0.60	Follow US-30 as it curves to the right - DO NOT cross the train tracks to the left	BP gas station on the right		45		gas
F 55	68.80	0.20			1	55	p,n	
F 56	75.90	7.10		Entering Dow City		35		gas
F 57	76.50	0.60				55	gravel	
F 58	82.30	5.80		Merge left to prepare for next turn	2	55	gravel	
F 59	83.60	1.30		Entering Denison				
F 60	84.70	1.10	Exit left to follow US-30 East	Get in right lane after turn	2	50		motel
F 61	85.10	0.40	Exit right to follow US-30 East towards Carroll		2	35	curb	gas
F 62	85.50	0.40		SL for S 11th St				
F 63	85.70	0.20		SL for S Main St				food
F 64	86.30	0.60		SL for 20th St, begin divided highway		45	gravel	
F 65	86.90	0.60				55		
F 66	88.00	1.10		Merge right, left lane ends	1	55	gravel	
F 67	94.30	6.30		Entering Vail		45		
F 68	94.50	0.20				35		
F 69	94.90	0.40				55		
F 70	100.00	5.10		Entering Westside		45		
F 71	100.20	0.20				30	curb	gas
F 72	100.90	0.70				55	gravel	
F 73	110.00	9.10			2	55		
F 74	111.40	1.40		SL for Market St, Entering Carroll	2	45	curb	Walmart

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
F 75	112.20	0.80		SL for US-71				full services
F 76	112.50	0.30		SL for Quint Ave		35		
F 77	112.80	0.30		SL for West St		25		
F 78	112.90	0.10		SL for Main St				
F 79	113.10	0.20		SL for Clark St		35		gas, auto parts
F 80	113.40	0.30		SL for Grant Rd				food
F 81	113.70	0.30				45		
F 82	114.20	0.50		SL for Griffith Rd		55	curb	gas
F 83	115.40	1.20		Merge left, right lane ends	1		gravel	
F 84	119.90	4.50		Entering Glidden		45		gas
F 85	120.00	0.10				35		
F 86	120.40	0.40				55		
F 87	130.10	9.70		Junction with IA-25, access to Scranton				
F 88	139.10	9.00		Rumble strips and 4-way stop, junction with IA-4				hotel, gas
F 89	146.30	7.20		Junction with IA-144, access to Grand Junction				
F 90	146.40	0.10		RR Tracks				
F 91	153.80	7.40		Junction with US-169 North				
F 92	157.10	3.30		Junction with US-169 South, access to Ogden	2	55	p,w	
F 93	157.80	0.70				65		
F 94	165.10	7.30		Rumble strips, 4-way stop, entering Boone		45		Grocery, hardware
F 95	166.20	1.10				55		
F 96	166.90	0.70				65	p/gravel	
F 97	177.90	11.00	Exit right at exit 146 for University Blvd towards Iowa State University		1			full services
F 98	178.20	0.30	Turn left at the SL at the bottom of the exit onto University Blvd		2	45		
F 99	178.70	0.50		SL for Mortenson Parkway				
F 100	179.00	0.30		SL S 16th Street				
F 101	179.30	0.30	Turn left at SL for S 4th St			35		
F 102	179.70	0.40	Turn right into parking lot					
F 103	180.20	0.50	Turn right into solar car area of parking lot					



## Ames, IA to La Crosse, WI

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
G 1	0.00		Leave solar car area					
G 2	0.10	0.10	Turn left onto S 4th St					
G 3	0.20	0.10	Turn right on University Blvd		2	45	curb	
G 4	0.50	0.30		SL for S 6th Street	2	45	curb	
G 5	0.90	0.40	Be in the left lane while approaching the US-30 overpass	SL for Mortensen Pkwy				
G 6	1.30	0.40	Turn left at the SL after the underpass to get on the US-30 East entrance ramp					gas
G 7	1.50	0.20	Merge left onto US-30 East		2	65	gravel	
G 8	4.90	3.40		I-35 overpass			paved	
G 9	10.10	5.20				55		
G 10	10.50	0.40		Junction with Country Rd S14/SW 4th St with access to Nevada				
G 11	11.50	1.00				65	gravel	
G 12	18.20	6.70		Exit 164 for US-65				
G 13	33.10	14.90		Exit 179 for IA-330				
G 14	34.10	1.00		Marshalltown, next 3 exits Exit 185 has lots of services				full services
G 15	42.30	8.20		Shady Oaks Rd				
G 16	51.50	9.20		Meskwaki Casino		55		gas
G 17	52.00	0.50				65		
G 18	56.30	4.30	Exit right at Exit 202 for US-63 with access to Toledo and Toma					gas, food, hotel
G 19	56.70	0.40	Turn left at the SL for S County Rd at the top of the exit ramp		2			
G 20	56.90	0.20		SL for West Oak			curb	
G 21	57.10	0.20		SL with Hardees on far right corner	2	40	curb	
G 22	57.50	0.40				35		
G 23	58.10	0.60	Merge left, right lane ends		1	45		
G 24	58.30	0.20				55	gravel, wide	
G 25	62.20	3.90		Passing lane, 1/2 mile long				
G 26	70.10	7.90	Turn right at the stop sign, following signs for US-63		1	55	gravel	
G 27	75.70	5.60		US-63 curves to the left				
G 28	76.30	0.60		Entering Traer	2	45	curb	
G 29	76.70	0.40				35		
G 30	77.00	0.30		SL for 6th St				
G 31	77.30	0.30		SL for Junction IA-8/2nd St		20		gas
G 32	77.40	0.10	Right lane ends; merge left			35		
G 33	77.70	0.30			1	55	wide gravel	
G 34	91.20	13.50		Entering Hudson		50		
G 35	91.50	0.30	Turn left to follow IA-58 North	<b>No SL or stop sign! Pay attention!</b>	1	40		
G 36	91.80	0.30		Flashing yellow for crosswalk, School St				

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
G 37	92.10	0.30				55	narrow gravel	
G 38	95.10	3.00		Begin divided highway	2	55		
G 39	96.00	0.90		I-380 Overpass	2	45	wide gravel	
G 40	97.10	1.10		SL for Technology Parkway				
G 41	97.50	0.40		Cedar Falls Visitor Center on right	2	45	curb	
G 42	97.80	0.30		SL for Viking Rd				
G 43	98.30	0.50		SL for Erik Rd				
G 44	98.90	0.60	Turn right at SL for Greenhill Rd		2	45	curb	
G 45	99.50	0.60	Turn left at SL for Highway 58	Protected left	2	60	gravel	
G 46	101.80	2.30	Continue on the highway following signs for US-218 North towards Waverly	Cross Cedar River				
G 47	103.10	1.30			2	65		
G 48	113.90	10.80	Take exit 198 for US-218 Business towards Waverly		2	55	gravel	
G 49	114.90	1.00		SL for 29th Ave SW, entering Waverly	2	45	curb	
G 50	115.40	0.50		SL for Technology Pl/Oak Creek Cir; merge left, right lane ends in 1/2 mile		40		full services
G 51	116.30	0.90			1	30		
G 52	116.70	0.40	Turn right at SL for Bremer Ave to follow signs for IA-3		2	25	curb	
G 53	116.80	0.10		SL for 1st St SW				
G 54	117.10	0.30		SL for 3rd St SE	2	35		gas
G 55	117.60	0.50		Merge right, left lane ends	1	45	curb	
G 56	119.20	1.60				55	gravel	
G 57	124.10	4.90	Turn left onto US-63 North with signs to New Hampton	<b>No SL or stop sign! Pay attention!</b>	2	65	gravel	
G 58	129.10	5.00		Tall blue silo on right				
G 59	141.90	12.80	Exit 196 right onto US-18 East and West 346, access for Little Brown Church	<b>No SL or stop sign! Pay attention!</b>	1			
G 60	142.10	0.20	Turn left at the stop sign at the end of the exit onto US-18 East	Cross traffic does not stop	1	55	gravel	
G 61	147.30	5.20		Entering Fredricksburg		50		
G 62	147.80	0.50				30		gas
G 63	148.70	0.90				55		
G 64	160.60	11.90		Goulsburg Park Campgrounds, 3 miles to the left				
G 65	167.30	6.70		Entering West Union		45	curb	
G 66	167.50	0.20		Stay in left lane, right lane is turn only		35		
G 67	167.70	0.20		4-way stop for junction with IA-150				gas, food, motel
G 68	168.20	0.50		SL for N Pine St				
G 69	169.00	0.80		Echo Valley Speedway on right		55	wide gravel	
G 70	176.40	7.40		Entering Clermont		45		gas
G 71	176.60	0.20				30	curb	
G 72	176.80	0.20		Cross Turkey River		25		
G 73	177.30	0.50		Passing lane on hill exiting town, right lane ends at the top of the hill in 1/2 mile	2	45		
G 74	177.60	0.30			1	55	wide gravel	

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
G 75	184.50	6.90	Continue straight on US-18 East	Junction with US-52, Entering Postville		45		
G 76	185.00	0.50				25	curb	gas
G 77	185.50	0.50	Turn right at all-way stop for Lawler St, following signs for US-18 East					auto parts
G 78	185.60	0.10	Turn left at W Military Rd to follow signs for US-18 East	No stop sign or SL! Pay Attention!		35		
G 79	186.10	0.50		Springfield Dr		45	wide gravel	hotel
G 80	186.90	0.80				55		
G 81	195.40	8.50		Monona water tower on left				gas, food
G 82	200.90	5.50	Continue straight on US-18 East	Gain 1/2 mile long passing lane after junction with US-52				
G 83	204.40	3.50		Large pulloff area on right				
G 84	206.10	1.70		6% downhill grade	2	55	gravel	
G 85	207.20	1.10		Merge left, right lane ends. Hill flattens out.	1			
G 86	208.70	1.50		Entering Marquette		45		
G 87	209.20	0.50		Cross Mississippi River		55		
G 88	209.60	0.40	Be in left lanes, the right lane turns	Entering Wisconsin				
G 89	210.00	0.40		East Channel Mississippi Bridge				
G 90	210.60	0.60		Entering Prairie Du Chien	2	25		
G 91	211.10	0.50		RR Tracks				
G 92	211.20	0.10	Turn left at the Stop Sign for Marquette Ave, following signs for WI-35 North					
G 93	211.30	0.10		SL for Blackhawk Ave	2	30		
G 94	211.60	0.30		RR Tracks				
G 95	211.90	0.30				45	narrow, paved	
G 96	212.60	0.70				55		gas
G 97	216.40	3.80		Narrow shoulders/no shoulders next ~25 miles			barrier	
G 98	221.00	4.60		Pull off area on left				
G 99	224.60	3.60		Wayside stop on right				
G 100	225.90	1.30		Entering Lynxville	1	40		
G 101	226.50	0.60				55		
G 102	231.70	5.20		Pull off area on right, immediately after junction with WI-171				
G 103	233.60	1.90		Entering Ferryville		45	narrow paved/gras	
G 104	233.90	0.30				25	wide paved w/curb paved	food, gas
G 105	234.70	0.80				45		
G 106	235.20	0.50				55	narrow paved/gras	
G 107	237.70	2.50					barrier	
G 108	239.60	1.90		Pulloff on right at the WI-82 junction				
G 109	240.70	1.10					Narrow paved/gras	
G 110	241.50	0.80		Entering De Soto				gas
G 111	243.50	2.00		Pulloff on right				
G 112	244.50	1.00		Historical marker with pulloff on right			paved/gras	

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
G 113	252.40	7.90		Nuclear power plant on left, big pulloff on right				
G 114	252.60	0.20		Entering Genoa			wide paved	gas
G 115	253.40	0.80					Narrow paved with	gas
G 116	258.80	5.40		Entering Stoddard		30	wide paved	
G 117	259.50	0.70				55		gas
G 118	265.20	5.70		Entering La Crosse	2	40	curb	
G 119	266.60	1.40		SL with Walmart on left				gas, food
G 120	267.20	0.60		SL for Birch St				auto parts
G 121	267.80	0.60		SL for Victory St/21st Place				
G 122	268.20	0.40		SL for East Ave		30		
G 123	268.90	0.70	Turn right at SL for West Ave to follow WI-35 North	RR Tracks immediately after	2	25		
G 124	269.10	0.20		RR Tracks followed by SL for Green Bay St				full services
G 125	269.70	0.60		SL for Jackson St				Hospital
G 126	270.20	0.50		SL for Cass St				
G 127	270.40	0.20		SL for Main St				
G 128	270.60	0.20		SL for Pine St				food
G 129	270.80	0.20	Turn left at SL for La Crosse St and WI-16 West	Protected left				gas
G 130	271.10	0.30	Turn left at 4-way stop for 7th St with signs for WI-16 West					
G 131	271.20	0.10	Turn left at Badger Street					
G 132	271.30	0.10	Turn left into the parking lot					

## La Crosse, WI to Minneapolis, MN

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
H 1	0.00	0.00	Turn right out of parking lot onto Badger St		1	25	curb	
H 2	0.05	0.05	Turn Left at Stop Sign for 7th St N					
H 3	0.20	0.15		SL for State St				
H 4	0.30	0.10		SL for Main St				
H 5	0.50	0.20	Turn right at SL for Cass St, signs for WI-16 West	T-intersection	2	25		gas
H 6	0.60	0.10		SL for 5th Ave S				
H 7	0.70	0.10		SL for 4th St S				
H 8	0.80	0.10		SL for 3rd St S		30		
H 9	1.00	0.20		Cross blue truss bridge over Mississippi River			curb	
H 10	1.40	0.40				40		
H 11	2.30	0.90		Cross small bridge - Welcome to Minnesota	2	50		
H 12	3.60	1.30		Enter La Crescent		40		
H 13	3.80	0.20	Exit right at the SL to follow signs for US-14/US-61 North	Immediately after turning merge left - right lane is exit lane				
H 14	4.70	0.90	Get in the left lane to follow I-90 West/US-61 North			55	p,w	
H 15	6.10	1.40	Lose right lane	I-90 East turns right				
H 16	6.30	0.20		Follow signs for US-61 North through construction zone				
H 17	6.70	0.40	Merge left onto I-90		2	55/ Min 40	p,w	
H 18	7.70	1.00				70		
H 19	8.70	1.00		Exit 272				
H 20	10.70	2.00		Exit 271 for Dakota				
H 21	11.10	0.40	Take Exit 270 for US-61 North					
H 22	11.50	0.40			2	65	p,n w/ guardrail	
H 23	16.50	5.00		Co Rd 3	2		p,w	
H 24	21.60	5.10		Pull off area on right (several along the road)				
H 25	24.00	2.40		Gardner-Rogers Community Park and historic marker on the left				
H 26	27.00	3.00		Entering Winona		55		full services
H 27	27.80	0.80		SL for MN-43				
H 28	29.30	1.50		SL for Junction with MN-44/Huff St/signs for Downtown to right				
H 29	30.20	0.90		SL for Vila St		45		
H 30	30.70	0.50		SL for Clarkes Lane				
H 31	30.80	0.10		SL for Gilmore Ave				
H 32	31.50	0.70		SL for Pelzer St/US-14 W		55		
H 33	32.30	0.80		SL for 44th Ave				
H 34	36.30	4.00		Junction with MN-248		65	p,w	
H 35	41.30	5.00		Lock and Dam #5 on right				
H 36	48.70	7.40		Junction with MN-74 on left				

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
H 37	56.00	7.30		Junction with MN-42 South to the left				
H 38	60.00	4.00		Wabasha City Limits		55		
H 39	61.60	1.60		Junction with MN-60		55		Hospital
H 40	63.40	1.80		Merge right, left lane ends	1		p,n	
H 41	64.50	1.10		Entering Reads Landing		50		
H 42	64.80	0.30				55		
H 43	65.50	0.70		Large pull off on right				
H 44	67.20	1.70		Pull off on right (several pullouts along road next few miles)				
H 45	73.50	6.30		Entering Lake City - "Birthplace of Waterskiing"		45	p,w	
H 46	74.60	1.10				30		
H 47	75.10	0.50		Marina on right	2	30		
H 48	75.30	0.20		SL for Marion St				
H 49	75.40	0.10		SL for Lyon Ave/US-63 South				gas/food
H 50	76.00	0.60		Goodhue County, left lane becomes turn lane ahead		40		
H 51	76.80	0.80	Continue to follow US-61 North	Drops to 1 lane each way	1	55	p,w	
H 52	79.20	2.40		Rest area on right				
H 53	80.40	1.20		Co Rd 2 on right				
H 54	81.80	1.40		Entering Frontenac Station		40		gas
H 55	82.40	0.60				55		
H 56	89.70	7.30		Entering Red Wing				
H 57	90.50	0.80			2	55		
H 58	92.10	1.60		Speed limit drops sharply before passing under bridge		30		
H 59	92.40	0.30		SL for Plum Street/US-63 North				
H 60	92.50	0.10		SL for Bush Street				
H 61	92.60	0.10		SL for East Ave/Broad Street				full services
H 62	93.00	0.40		SL for Old West Main St		40		
H 63	93.40	0.40				50	p,w	
H 64	94.10	0.70		SL for Bench St				Hospital
H 65	95.10	1.00		SL for Tyler Rd				full services
H 66	97.30	2.20	Continue following US-61 North	SL for Aspen Ave/Moundview Drive	2	55	p,w	gas
H 67	98.20	0.90				65		
H 68	98.60	0.40		Cannon River				
H 69	103.60	5.00		Welch Village Road/Co Rd 7 on left			p,w	
H 70	105.60	2.00		Junction MN-316 Merge left, right lane ends 1/2 mile ahead		55		
H 71	107.40	1.80		Entering Miesville	1	35	p,w	gas
H 72	108.30	0.90				55		
H 73	109.70	1.40	Turn right following signs for US-61 towards Hastings	<b>No stop light or stop sign - pay attention!</b>	1	55	p,w	
H 74	114.90	5.20		Junction CR-62				

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
H 75	116.90	2.00		Entering Hastings		45	curb	
H 76	118.00	1.10		Junction with MN-316		30		
H 77	118.40	0.40		SL for CR-46/CR-47	2			
H 78	118.90	0.50		SL for 15th Street				auto parts, gas
H 79	119.20	0.30		SL for MN-55				Hospital
H 80	119.30	0.10		SL for 10th Street				
H 81	119.70	0.40		SL for 4th Street				
H 82	120.30	0.60		Cross Mississippi River	2	40		
H 83	121.00	0.70			2	60	paved with curb	
H 84	121.50	0.50		SL for US-10 East				gas
H 85	122.30	0.80		SL for W Point Douglas Rd/MN-95		65	p,w	
H 86	125.20	2.90		Exit for Innovation Rd and CR-19				
H 87	127.20	2.00		Exit for Jamaica Ave				full services
H 88	128.30	1.10	Exit right at Grange Blvd/80th St					food, gas, hotel
H 89	128.60	0.30	Turn right at the SL at the top of the exit ramp		2	35	curb	
H 90	128.80	0.20		SL for Hardwood Ave S/E Pt Douglas Rd		35		
H 91	129.30	0.50	Turn left at the SL for Hinton Avenue	Stay in right lane - left is turn only 1 mile ahead	2	35	curb	
H 92	130.30	1.00		Stop sign for 70th St South Note: left lane is turn only	1	45		
H 93	130.80	0.50		Stop sign for 65th St South Merge left, right lane ends ahead	2	55		
H 94	131.90	1.10		Stop sign for Military Rd	1	55	paved	
H 95	133.10	1.20		SL for Hargis Pkwy	2			
H 96	133.30	0.20	Proceed through roundabout to far side, staying on CR-13/Radio Drive - both lanes work		2	50		
H 97	133.90	0.60		SL for Commonwealth Ave and Enclave Rd				
H 98	134.30	0.40	Turn left at SL for Lake Rd		2	40	curb	
H 99	135.00	0.70		Merge right, left lane is turn only at Woodlane Drive		35		
H 100	135.40	0.40		SL for Woodlane Drive	2	40		
H 101	136.20	0.80		SL for Courty Rd				
H 102	136.40	0.20		SL for Wooddale Dr/I-494 North				
H 103	136.60	0.20		SL for Woodwinds Dr/I-494 South				Hospital
H 104	136.80	0.20		SL for Century Ave	2	50		
H 105	137.40	0.60	Turn left SL for Lower Afton Rd/Valley Creek Rd		1	50		
H 106	138.50	1.10		SL for McKnight Rd		45	p,w	gas
H 107	139.40	0.90	Turn right at SL at the bottom of the hill onto US-61 North		2	60	p,w	
H 108	140.80	1.40				45		
H 109	141.10	0.30	Turn left at the SL for Warner Rd	Narrow, rough concrete, construction	1	40	curb	
H 110	142.20	1.10		End rough road	2	50		

Step	Trip	Int	Major Turns/Instructions	Landmarks/Notes	Ln	Spd	Shoulder	Services
H 111	143.50	1.30		SL for Sibley St		40	curb	
H 112	144.10	0.60		SL for Ontario St				
H 113	144.40	0.30		SL for Washington		45		
H 114	145.70	1.30	Turn right at the SL for Randolph Ave, followed immediately by RR tracks		1	30		
H 115	146.00	0.30		RR Tracks				
H 116	146.10	0.10		SL for Osceola Ave S				
H 117	146.50	0.40	Turn right at SL for Victoria Ave		1			
H 118	146.70	0.20	Turn left at the stop sign for Jefferson St, before the overpass		1	30		
H 119	147.10	0.40	Exit right onto Ayd Mill Rd after the underpass	<b>EASY TO MISS - PAY ATTENTION!</b>	2	45	curb	
H 120	147.50	0.40		SL for St Clair Ave				
H 121	147.80	0.30		SL for Grand Ave Merge into left lane				
H 122	148.20	0.40	Exit left at the left turn arrows with signs for I-94 West	Stay in left lane	2	30		
H 123	148.30	0.10	Turn left at SL for Hamline Ave		2	30		
H 124	148.50	0.20	Turn right at SL for Summit Ave			20	curb	
H 125	148.90	0.40	Take left fork to follow signs for Summit Ave		1	30		
H 126	148.95	0.05		SL for Snelling Ave				
H 127	149.40	0.45		SL for Fairview Ave	1	30		
H 128	150.00	0.60		SL for Cleveland Ave				
H 129	150.20	0.20	Turn right at the SL for Cretin Ave - turn into the LEFT lane!		2	30		
H 130	150.30	0.10	Turn left at first opportunity onto Mississippi River Blvd	<b>EASY TO MISS - PAY ATTENTION!</b>	1	25		
H 131	151.80	1.50		Stop sign for St. Anthony Ave				
H 132	152.60	0.80	Turn right at the SL for Franklin and SE 27th St		1	25		
H 133	152.90	0.30		RR Tracks				
H 134	153.00	0.10		SL for Essex St				
H 135	153.10	0.10	Turn left at the SL for SE University Ave					
H 136	153.20	0.10		SL for SE 25th Ave				
H 137	153.40	0.20	Turn right at the SL for SE Huron Blvd/SE 23rd Av					
H 138	153.50	0.10		Stop sign - Do Not Enter				
H 139	153.60	0.10	Turn right at stop sign for SE 6th St					
H 140	153.65	0.05	Turn right into Victory parking lot	Congratulations on finishing ASC 2014!				