Follow/Support Vehicle routes.

Vehicle Routes < Check Section 13 of the Rules >

These are suggested routes from Oceanside to the Follow Vehicle staging area east of I-15 and the Support Vehicle staging area in Borrego Springs.

BYPASS ROUTE FOR FOLLOW VEHICLES ONLY

<u>mile</u>	<u>turn</u>	
0.0	North	The Strand. Distances measured from the Pier.
0.4	RIGHT	SS: Surfrider Wy.
0.6	straight	4SS: Cleveland St. Racers turn left here, Follow Vehicles continue straight.
0.7	LEFT	TL: Coast Hwy, REZERO YOUR ODOMETER AT THIS TURN!!!
0.0		continue north on Coast Hwy with rezeroed odometer
0.2	br RIGHT	SR 76 E toward I-5 (just before the TL)
0.9	9.0	TL: Loretta St
6.6	3.3	TL: College Ave
9.9	RIGHT	TL: Vista Way
10.9	LEFT	Gopher Canyon Rd, cross under I-15
15.6	RIGHT	TL/T: Old Hwy 395
15.8	LEFT	TL: Old Castle Rd, Valley Center
16.0	Wait	Old Castle Trading Post site (on right), Follow Vehicle Staging Area
		Directions resume at the top of the "Start to TS1, continued" page

BYPASS ROUTE FOR ALL OTHER SUPPORT VEHICLES

Oversized Support Vehicles: Contact race officials for instructions and permission to use an alternate route around the steep/winding Banner Grade east of Julian.

<u>mile</u>	<u>turn</u>	
0.0	East	Start: Mission Ave eastbound at Coast Hwy
0.1	0.3	TL: Ditmar Ave
0.4	br RIGHT	I-5 S on ramp toward San Diego, merge onto I-5 S
2.5	br RIGHT	off ramp 51B toward SR 78 E/Escondido, merge onto SR 78 E
19.3	1.1	under I-15 (after Vista and San Marcos)
20.4	RIGHT	TL: Broadway/ SR 78 E (follow signs for SR 78 E through <u>Escondido</u>)
20.8	LEFT	TL: Washington Ave/SR 78 E toward Ramona
21.8	RIGHT	TL: N Ash St/SR 78 E, becomes San Pasqual Valley Rd
38.5	LEFT	TL: Main St/SR 78 E toward Julian (in Ramona)
53.9	straight	Jct SR 79 N, stay on SR 78 E (in Santa Ysabel) toward Wynola
60.6	RIGHT	4SS/T: Main St, turn to stay on SR 78 E (in <u>Julian</u>)
60.9	straight	Jct S 79 S, stay on SR 78 E (before steep winding descent)
72.2	straight	Jct CR S2 S then Jct CR S2 N (at bottom of steep winding descent)
79.2	LEFT	CR S3/Yaqui Pass Rd toward Borrego Springs
85.8	br LEFT	Deep Well Trail, turn to stay on CR S3 toward Borrego Springs
86.2	LEFT	SS: Borrego Springs Rd, turn to stay on CR S3, Borrego Springs
91.3	Wait	Time Station 1, Christmas Circle, Support Vehicle Staging Area

Reminder: Absolutely no Support Vehicles may drive on the race course west of I-15. Only the primary Follow Vehicle (and primary shuttle vehicle for teams) may drive on the race course west of Borrego Springs (TS 1). [Rule 1400]

Start to TS 1, part 1 Parade and Unsupported Race zones.

[Section 13 of the Rules]

Specific routing for the parade zone below may be modified/superceded by "Special Instructions - Start 2022" elsewhere in this book or as directed by Race Management, Officials, and Directors at the start line ceremonies.

PARADE ZONE

<u>mile</u>	<u>turn</u>	
0.0	North	The Strand. Distances measured from the Pier.
0.4	RIGHT	SS: Surfrider Wy.
0.4	LEFT	4SS: Cleveland St. Racers turn left here, Follow Vehicles continue straight.
0.5	LEFT	Neptune Wy. Follow north side sidewalk to San Luis Rey bike path.
2.9	br LEFT	First of four bike underpasses. Curve under each cross street.
7.8	br LEFT	San Luis Rey Trail access just before fourth underpass. Teams: Only one Racer
		for each Team is required past this point. Others may bear right to exit the trail.
lmm	br RIGHT	Sharp curve immediately after fourth underpass.
lmm	RIGHT	College Blvd. CautionPole Barrier at the end of the bike path.
		End of the Parade Zone. Begin racing.

UNSUPPORTED RACE ZONE

<u>ref</u>	<u>mile</u>	<u>turn</u>	<u>ele</u>	<u>evation</u>
		Continue west on the College Blv	d bridge over the bike path and San Luis Rey R.	
01A-R	7.9	RIGHT TL/T (traffic light, T intersection): N	l River Rd.	81
01B-R	8.2	RIGHT TL: N River Rd. Miss this turn and	d you will be on Vandergrift Blvd - and off the Route.	115
01C-L	10.3	LEFT T: Sleeping Indian Rd.		124
01D-R	13.9	RIGHT T: Morro Hills Rd. Turn is immed	liately after Sleeping Indian Rd curves left.	599
01E-R	15.3	RIGHT SS/T: Olive Hill Rd.		462
	17.4	straight TL: SR 76/Camino del Rey, Bon	<u>sall,</u> cross San Luis Rey River	174
	17.7	straight Jct W Lilac Rd. Stay on Camino I	Del Rey; sign, "To I-15 4 miles"	
	22.3	0.1 Under I-15		
01F-R	22.4	RIGHT SS/T: Old Hwy 395 S.		318
	23.3	0.1 TL: Gopher Cyn Rd.		
01G-L	23.4	LEFT TL/T: Old Castle Rd.		457
	23.6	End of Unsupported Race Zone: jo	in Support (Follow) Vehicles.	

Start to TS 1 continued on next page

Start to TS 1, part 2

Oceanside, CA to Borrego Springs, CA

Start to TS 1 continued from previous page -(Check Rule 1400)-

Rural residential roads morph into sustained mountain climbs.

Conditions get drier and hotter. The flora changes from trees to cactus in last third of this section. The "Glass Elevator" descent into the desert (mile 76) has spectacular views.

Leapfrog support rules during Day Time hours are strictly enforced. (Rule 1405.2)

		"follow"			
<u>ref</u>	<u>mile</u>	<u>mile</u>	<u>turn</u>		<u>elevation</u>
	23.6	0.0	Southeast	Continue on Old Castle Rd . 100 meter spacing strictly enforced.	
	24.6	1.0	4.4	Milepost 6.	
	25.7	2.1	3.3	Road curves left. Start 1½ mile 6% climb.	547
	28.3	4.7	0.7	Begin descent.	1241
01H-S	29.0	5.4		T: Road becomes Lilac Rd . <i>Do not turn left to westbound Lilac Rd</i> . Climb.	992
	31.0	7.3	_	Top of 5% climb.	1364
01I-L	32.3	8.7		TL/T: Valley Center Rd/CR S6 toward Palomar Mountain.	1320
	33.7	10.1		Cole Grade Rd.	
01J-BF	33.8	10.2		Stay on Valley Center Rd/CR S6. Do not go straight onto the local road.	
	36.5	12.9		Lake Wohlford Rd. Begin "7% descent", "1-mile curvy road", (CG). ("Cattle Gu	ıard")
	39.6	16.0		Cross Paradise Creek.	871
	40.0	16.4	1.5	Harrah's Casino	
01K-R	41.5	17.9		SR 76 E/CR S6 toward Palomar Mountain. Begin 7% climb.	1025
	43.5	19.9		"2000 foot" elevation sign.	
	44.6	21.0		½ mile with wide shoulder.	
	45.3	21.7		Red Gate Road turnout on right.	
	45.8	22.2		Top of steep climb at Harolds Rd.	2662
	46.5	22.9		First turnoff for Palomar Mtn. Stay right to follow SR 76 E. Short gradual descen	t.
	46.7	23.1	13.8	Large paved turnout on right.	
	49.8	26.2		Cedar Creek, (CG)	
	50.7	27.1		Rejoin San Luis Rey R (on right). Gradual climb to TS 1.	2310
	56.1	32.5	_	Second turnoff for Palomar Mtn (stay on SR 76 E). Lake Henshaw dam on the	eft.
01L-L	60.5	36.9		SS/T: SR 79 N toward Warner Springs. Lake Henshaw still to the left.	2764
01M-R	64.8	41.2	RIGHT	CR S2/San Felipe Rd toward Borrego Springs.	2842
01N-L	69.5	45.9	LEFT	T: CR S22/Montezuma Valley Rd toward Borrego Springs.	3351
	74.9	51.2	12.1	<u>Ranchita</u>	
	76.0	52.4	10.9	Enter Anza Borrego Desert St Park and start downgrade.	4224
	76.4	52.8	10.5	Marked 8% downgrade "The Glass Elevator". Cautiondangerous descent.	
	77.0	<i>53.4</i>	9.9	First of several marked 30 mph hairpins.	
	85.4	61.8	1.5	Borrego Springs.	1135
01O-R	86.9	63.3	RIGHT	CR S22/Palm Canyon Dr.	770
TS01	88.3	64.7		TS 1: On right after the Borrego Springs Mall.	634
Arriva	l time/	conf#:			
		_	rrego Spring	s, CA 88.3 miles so far: 752.9 m	iles to go

TS 1 to TS 2

Borrego Springs, CA to Brawley, CA

Leapfrog support rules during Day Time hours are strictly enforced. (Rule 1405.2)

<u>ref</u>	<u>mile</u>	<u>turn</u>	<u>•</u>	<u>elevation</u>
TS01	0.0	East	Continue on SR 76 E, right turn out of the Mall parking area.	634
02A-BR	lmm	br RIGHT	T/Yield: Christmas Circle . Continue around the circle to the second right turn.	598
02B-R	0.1	RIGHT	Exit the traffic circle onto CR S3/Borrego Springs Rd southbound.	595
02C-S	5.5	straight	Yaqui Pass: CR S3 turns right continue straight on Borrego Springs Rd.	532
	10.9	0.8	Cross the San Felipe Creek. 9% grades into and out of a flood control channel.	648
02D-L	11.6	LEFT	T: Follow SR 78 E.	766
02E-R	34.6	RIGHT	Jct SR 86. Continue on SR 78 E/SR 86 S.	-174
	38.0	19.0	Near the Salton Sea, this is the lowest elevation on RAAM 2024.	-194
	50.4	6.6	Westmorland. Continue on SR 78 E/SR 86 S.	
	53.8	straight	Follow SR 86 E into Brawley as SR 78 takes a bypass on Victor W. Veysey Expresswa	ay.
	56.3	0.7	Brawley. Cross the New River.	-154
	56.7	0.3	Flores Dr.	
TS02	57.0		TS 2: Intersection of Main St (SR 86-route) & Rio Vista (first TL in town).	-102

Plan ahead!

Don't let the sun set on a Follow Vehicle without a full fuel tank!

Arrival time/conf#:_____/ _____/
Time Station 2: Brawley, CA

145.3 miles so far: 695.9 miles to go

TS 2 to TS 3 Brawley, CA to Blythe, CA

From below sea level south of the Salton Sea we follow SR 78 across drifting sand dunes to the Colorado River valley. Much of this section, especially miles 40 to 60, has very limited sight lines and moderately heavy traffic. ALL shoulders in this desert section should be considered SOFT. With increased emphasis on monitoring border crossings, to avoid possible delays have ID available for Border Patrol inspection at least until past Time Station 7 in Prescott, AZ.

Leapfrog support rules during Day Time hours are strictly enforced. (Rule 1405.2)

<u>ref</u>	<u>mile</u>	<u>turn</u>		<u>elevation</u>
TS02	0.0	East	Continue on SR 86 S (W Main Street), left from Rio Vista if leaving Vons' parking lot.	-102
03A-S	0.4	straight	1st St. SR 86 turns right (south). Continue on Main St which is now Ben Hulse Hwy .	-102
	1.0	7.2	TL: Jct SR 111 toward Indio. (RR) (railroad tracks crossing) Continue on Ben Hulse H	lwy.
	2.7	straight	Now back on SR 78 E after crossing the Brawley Bypass and Imperial Valley Expressv	vay.
	4.7	3.5	Alamoria. Cross the Alamo River. Continue parallel to Orita irrigation canals.	-143
	5.8	2.4	Jct SR 115 from the north.	
03B-L	8.2	LEFT	T: Follow SR 78 E (for another 76 miles) not SR 115 which turns south.	-89
	14.5	57.6	Cross the East Highline Canal.	
	15.6	56.5	19.5 miles from Mexico for the next 5.5 miles, this as far south as RAAM 2024 goes.	
	21.2	50.9	Cross the Coachella Canal and enter the Imperial Sand Dunes Recreation Area at Geo	ko Rd.
	24.3	47.8	Osborne Overlook (on right).	
	28.3	43.8	Glamis. Jct Ted Kipf Rd. (2RR).	
	38.6	33.5	Cross Gables Wash. Steady climb ends.	1032
	43.6	28.5	Jct Black Mountain Rd/Imperial Gables Rd. Mostly downhill for the next 20 miles.	1094
	44.7	27.4	US Border Patrol inspection station.	
	69.1	3.0	Palo Verde.	
03C-R	72.1	RIGHT	Jct 32nd Ave/ SR 78 E (15 mph turn after yTL).	236
03D-L	73.4	LEFT	4SS: Rannells Blvd/ SR 78 E .	236
03E-R	75.5	RIGHT	4SS: 28th Ave/ SR 78 E .	243
03F-L	78.5	LEFT	4SS: Neighbours Blvd/ SR 78 E .	243
	79.7	5.9	Ripley.	
	85.4	0.2	Overpass over I-10. SR 78 E ends.	
03G-R	85.6	RIGHT	SS: Hobson Way toward Blythe.	259
	88.8	0.9	Blythe. (RR).	
	89.1	0.6	Broadway.	
TS03	89.7		TS 3: TL: Intersection of Hobson Way (route) and 7th St.	269

Arrival time/conf#:		/
Time Station 2: Plutha	$C\Lambda$	

Time Station 3: Blythe, CA 235.0 miles so far: 606.2 miles to go

TS 3 to TS 4 Blythe, CA to Parker, AZ

The course follows the Colorado river northward until the first bridge where we cross into Arizona. We start north on California State Route 95 and end up going south on Arizona State Route 95. On the Arizona side of the river we will be on the Colorado River Indian Reservation.

No Direct Follow during Day Time hours in Arizona until 60 miles past Time Station 9. (Rule 1405.2)

<u>ref</u>	<u>mile</u>	<u>turn</u>	<u>elevation</u>
TS03	0.0	East Continue east on E. Hobson Way, right turn out of shopping area at TS 3.	269
04A-L	0.9	LEFT 4SS: SR 95 N/N Intake Blvd. Sign to Needles after turn.	266
	7.4	27.2 Cross the Main Canal Levee, leave irrigated farmlands.	
04B-R	34.6	RIGHT Agnes Wilson Rd/ IR 18. Sign: "Wilson Road River Crossing"	426
	37.3	2.6 Colorado R. Enter ARIZONA. Mountain Standard Time is the same as Pacific Da	ylight Time.
		Begin no Direct Follow during Day Time hours.	
04C-L	39.9	LEFT rTL/SS: Mojave Rd/IR 1 Rd	335
04D-L	48.6	LEFT yTL: 2nd Ave., Parker.	364
	49.7	straight 2nd Ave becomes W Agency Rd.	
04E-R	50.9	RIGHT TL: SR 95/S California Ave See note below.	420
TS04	51.4	TS 4: Circle K on right.	417

There are limited 24 hour services from TS 4 to TS 7. Crews needing provisions for the next 150 miles may want to take advantage of the Walmart Supercenter at 100 Riverside Dr. Go straight for ½ mi instead of turning at 04E-R.

There is also limited mobile device or cell phone service from here to TS 7 in Prescott. Try to make your TS arrival reports while at the Time Stations or in populated places.

Arrival time/conf#:____/

TS 4 to TS 5 Parker, AZ to Salome, AZ

Here we leave the Colorado River valley irrigated agricultural land and slowly but steadily climb back up to the lower desert of southern Arizona. There will be few nighttime services from here to Prescott about 150 miles ahead.

No Direct Follow during Day Time hours in Arizona until 60 miles past Time Station 9. (Rule 1405.2)

<u>ref</u>	<u>mile</u>	<u>turn</u>		<u>elevation</u>
TS04	0.0	Southeast	Continue on SR 95 /S California Ave. Right turn out of the Time Station at Circle K.	417
05A-S	11.8	straight	yTL: SR 72 E toward Phoenix. <i>Do not turn to follow SR 95 S to Yuma!</i>	625
	25.7	22.9	<u>Bouse</u>	
	45.3	3.2	Vicksburg	
05B-L	48.5	LEFT	SS/T: US 60 E Hope Stay on SR 60 E for 36.4 mi.	1522
	51.4	4.7	Granite Wash Pass.	
	52.8	3.3	<u>Harcuvar</u> .	1929
	55.5	0.6	Salome.	
TS05	56.0		TS 5: Salome Shopping Center and gas station on right.	1864

Do not pull off the road and stop/park over dry grass!

Arrival time/conf#:	/
Time Station 5: Salome, AZ	

TS 5 to TS 6 Salome, AZ to Congress, AZ

The race continues the upward trend. Pavement is generally good for desert conditions. For 23 miles from Wenden and Aguila the road is almost straight with unchanging scenery. After mile 37, the road is narrow with no shoulder and infrequent pullout opportunities.

No Direct Follow during Day Time hours in Arizona until 60 miles past Time Station 9. (Rule 1405.2)

<u>ref</u>	<u>mile</u>	<u>turn</u> <u>el</u>	<u>evation</u>
TS05	0.0	East Continue on US 60 E, right turn out of Salome Shopping Center and gas station.	1864
	4.9	24.0 Cross Centennial Wash and resume gradual climbing.	
	5.2	23.7 Begin 20 mi perfectly straight section.	
	19.5	9.4 Gladden.	
	27.1	1.9 Aguila. You may be able to spot Eagle Eye Peak to your right.	
06A-L	28.9	LEFT T: SR 71 N toward Prescott. (RR) Do not continue straight toward Wickenburg.	2193
	33.2	19.4 Yavapai county line.	
	43.8	8.8 Merritt Pass summit. Resume climbing after ½ mile descent.	2794
	46.4	6.3 Proceed under US 93. Yarnell Grade is visible in the distance.	
TS06	52.6	TS 6: Congress. Congress Grocery (on right) midtown.	3048

Do not pull off the road and stop/park over dry grass!

On June 28, 2013 19 firefighters from Prescott died trying to contain a brushfire started by lightning ten days after RAAM passed by near Yarnell nine miles ahead. In 2016 5000 acres were burned just before RAAM got to the same location - this time the fire had a human cause.

Arrival time/conf#:_____/____/

Time Station 6: Congress, AZ 395.0 miles so far: 446.2 miles to go

TS 6 to TS 7 Congress, AZ to Prescott, AZ

Two major climbs take us out of the low desert. The Yarnell grade climbs 1800 feet in 7 miles. The second in the Prescott National Forests takes us to Iron Springs, 1100 feet in 6 miles. With more than 130 feet per mile this is the most difficult climbing west of Maryland. Really!

No Direct Follow during Day Time hours in Arizona until 60 miles past Time Station 9. (Rule 1405.2) Observe Support Vehicle restrictions (no RVs allowed) beginning at mile 21.5 (Turn 07B-L).

<u>ref</u>	<u>mile</u>	<u>turn</u> <u>e</u>	levation
TS06	0.0	East Continue on SR 71 N, right turn out of Congress Grocery parking area.	3049
	0.4	0.1 (RR) .	
07A-L	0.5	LEFT SS: SR 89 N toward Prescott. Modern Texaco gas station on far right corner.	3034
	1.6	19.9 Cross Martinez Creek. Passing lanes ahead. Start gradual climbing.	3001
	8.8	12.7 Top of Yarnell Grade.	4870
	9.3	12.2 Yarnell. Start gradual 12 mile descent.	
	15.3	6.2 Peeples Valley. Cross Poplar Wash and continue gradual descent.	4428
	19.9	1.6 Cross Kirkland Creekand begin gradual climbing.	4072
07B-L	21.5	LEFT Kirkland Valley Rd/CR 15 toward Skull Valley. Leave SR 89.	4105
<only 1<="" td=""><td>Suppor</td><td>ehicle (2 for teams) allowed on the Race Route from here to Prescott. All others take the alternate route on the</td><td>is page.></td></only>	Suppor	ehicle (2 for teams) allowed on the Race Route from here to Prescott. All others take the alternate route on the	is page.>
	21.8	4.1 (CG).	
	22.3	3.6 (CG).	
07C-R	25.9	RIGHT Iron Springs Rd/CR10 toward Prescott (just before RR tracks in Kirkland).	3928
	32.7	17.5 Skull Valley. (RR).	4265
	33.8	16.4 Santa Fe RR bridge	
	39.2	11.0 Enter the Prescott National Forest. (CG).	5072
	44.6	5.6 Iron Springs.	6170
	48.3	2.0 Leave the Prescott National Forest.	
	49.3	0.9 TL/T: Williamson Valley Rd (first traffic light in Prescott).	5545
07D-L	50.2	LEFT TL: Gail Gardner Way.	5423
TS07	50.5	TS 7: Walmart Plaza on the left just after turn.	5456

	Alternate Support Vehicle routing to Prescott TS 7
21.5	24.1 Continue straight on SR 89 (do not turn at 07B-L).
27.5	18.1 Wilhoit. Difficult grades and turns ahead.
42.7	2.9 Copper Basin Rd. First major intersection in Prescott.
43.0	2.6 SR 89 is Montezuma St in Prescott.
43.7	1.9 Yavapai County Courthouse to the right before Gurley St.
43.9	Straight TL: Sheldon St. SR 89 turns right. (RR)
44.7	0.9 Montezuma St/ N 3rd St curves to the left and becomes Whipple St.
45.5	0.1 TL: Willow Creek Rd. Whipple St becomes Iron Springs Rd
46.0	RIGHT TL: Gail Gardner Way.
46.2	TS 7: Walmart Plaza on the left just after the turn.

Arrival time/conf#:____/

TS 7 to TS 8 Prescott, AZ to Cottonwood, AZ

After leaving Prescott Valley the route winds and climbs to 7000 feet crossing the mountains just to drop to 5000 feet passing through the quaint historic mountainside town of Jerome.

There is no direct follow during daylight hours in Arizona until 60 miles past Time Station 9.

<< No RVs/motorhomes of any length are permitted on the route between mile 5.6 and Flagstaff >> Narrow winding mountain roads through Jerome and from Sedona to Flagstaff invite caravanning and obstructing traffic penalties. Send all unnecessary vehicles to TS 9 via alternate routing below.

<u>ref</u>	<u>mile</u>	<u>turn</u>	<u>elevation</u>
TS07	0.0	Northeast Continue on Gail Gardner Way, right from TS or left turn out of the Walmart parking.	5476
	0.1	0.2 Black Drive.	
08A-L	0.4	LEFT TL: Willow Creek Rd.	5480
	3.5	2.1 Willow Lake Rd.	
08B-R	5.5	RIGHT TL: Pioneer Pkwy toward Jerome, Cottonwood, Sedona. Becomes SR 89A N	5092
	6.1	6.7 Jct SR 89.	
	7.1	5.7 Granite Creek.	4960
	8.9	3.9 Start gentle descent into Prescott Valley.	5148
	12.5	0.3 Get into left turn lane.	
08C-L	12.8	LEFT TL: Follow SR 89A N toward Jerome.	4941
	13.4	25.2 Start a 12 mile climb. NO direct follow support during daytime on this climb.	4933
	19.8	18.8 Enter Prescott National Forest on Mingus Mtn Scenic Dr. (CG), also at mile 21.9.	
	25.2	13.5 Potato Patch, high point in Haywood Canyon. Start descent toward Cottonwood.	7032
	32.4	6.2 Jerome, Main St. Narrow streets and sharp turns.	
	38.4	0.2 TC: Verde Heights Dr. Mobile Home Depot on right. Stay on SR 89 A.	
08D-R	38.6	LEFT TL: W Mingus Ave	3476
TS08	38.6	TS 8: Maverik C-Store on the R imm after the turn onto Mingus Ave	3477

		Sugge	ested RV and extra support vehicle routing from TS 7 to TS 9 via I-40
<u>ref</u>	<u>mile</u>	turn	
<u>ref</u> TS07	0.0	Northeast	Depart TS 7 following the route above to mile 5.6.
08B-R	5.6	straight	Stay on Willow Creek Rd. Do not turn onto Pioneer Pkwy. Leave the race route.
	6.7	br LEFT	Follow SR 89 N toward Ash Fork.
	49.3	RIGHT	I-40 E ramp toward Flagstaff.
	103.9	br RIGHT	I-40 E exit 201 ramp.
	104.3	LEFT	US 180/Country Club Dr. Cross I-40 toward US 89.
	104.8	br RIGHT	US 89 N toward Page. Rejoin the RAW race route.

Arrival time/conf#:_____/ _____/

Time Station 8: Cottonwood, AZ

TS 8 to TS 9 Cottonwood, AZ to Flagstaff, AZ

Averaging more than 128 feet of climbing per mile, this is the toughest section west of the Mississippi River!

<< No RVs/motorhomes of any length permitted on the route before mile 43.9 >> Oak Creek Canyon roads with few turnouts are difficult to manage with more than one support vehicle. To avoid caravanning and obstructing traffic penalties consider using optional routing to TS 9 below.

Expect heavy traffic in Flagstaff!!!

<u>ref</u>	<u>mile</u>	turn	!	<u>elevation</u>
TS08	0.0	EAST	Continue on Mingus St, right turn from Maverik C-Store.	3477
09A-S	0.5	LEFT	TL: SR 89A N. begin	3401
	2.1	42.9	Cross Verde River. Commence begin 30 mile, 3000 ft climb.	3264
	12.4	32.7	Approaching Red Rock State Park.	
	16.0		Upper Red Rock Loop Rd. Immediately after high school on right.	4482
			Crew pick up rider and bike. Use High School parking area if necessary.	
			Drive the rider about 20 miles up Oak Creek Canyon.	
	16.3	28.7	Bristlecone Pines Rd. Scheuman Mountain crest.	4499
	17.0	28.0	<u>Sedona</u>	
	20.2	24.8	SR 179 roundabouts. Resume the Oak Creek Canyon climb to Flagstaff on SR 89A .	4253
	21.1	23.9	Observe recreation area parking rules (only in posted areas) until mile 36.	
	34.1	10.9	Sterling Spring, headwaters of Oak Creek. Mountain switchbacks ahead.	
	36.1		Senic View left turn to Coconino National Forest Oak Creek Viewpoint.	6463
			Use the parking area to put the rider back on the bike and Left turn back onto SR 89A N	
	36.6	8.4	Road straightens out and climbing eases.	6516
09B-S	45.0	straight	S Beulah Blvd just before milepost 399. Do not follow SR89A to I-17.	7005
09C-R	48.0	RIGHT	TL: McConnell Dr, Flagstaff, second TL after I-40 overpasses. Continue under I-17	6880
			ramps onto the Northern Arizona University campus. One way one lane road ahead.	
09D-L	48.6	LEFT	3SS/T: San Francisco St. Cross Franklin Ave. and leave the NAU campus.	6858
09E-R	49.4	RIGHT	TL: E Butler Ave	6885
09F-S	50.7	straight	TL: E Enterprise Rd/E Butler Ave/ E Huntington Dr . (Now on E Huntington Dr , Butler Ave bears right	ht.) 6864
TS09	51.6		TS 9: Walmart .	6833

	Suggested non-essential support vehicle routing from TS 8 to TS 9 via I-17 and I-40					
<u>ref</u>	<u>mile</u>	<u>turn</u>				
TS08	0.0	South	Continue South on SR 89A from TS 8.			
09A-S	0.5	straight	Follow SR 89A (Not SR260/Main St).			
	2.4	RIGHT	E Cornville Rd. Depart the RAW race route.			
	15.1	LEFT	I-17 N Entrance ramp toward Flagstaff.			
	61.7 b	r RIGHT	1-17 N exit 340A to I-40 E .			
	67.3 b	r RIGHT	I-40 E exit 201 ramp.			
	67.5	LEFT	US 180/Country Club Dr. Cross I-40 toward US 89.			
	68.0 b	r RIGHT	US 89 N toward Page. Rejoin the RAW race route.			

515.6 miles so far: 325.6 miles to go

Arriva	ıl tir	ne/	con	ıf#:_	 	 	 /	 		

Time Station 9: Flagstaff, AZ

TS 9 to TS 10 Flagstaff, AZ to Tuba City, AZ

Don't leave Flagstaff without enough good drinking water to last 280 miles to TS 14 in Cortez, CO.

Dangerous traffic likely as you leave Flagstaff. High desert scenery: vegetation diminishes as the road descends and the brown, yellow, red, white, and gray colors of the cliffs dominate the views. Many elk warning signs early in this section. At about mile 42 the race enters the jurisdiction of the Navajo Nation and local clocks shift from Mountain Standard to Mountain Daylight Time. We will be the guests of various tribes almost all the way to TS 16, Pagosa Springs, Colorado. Be respectful of their culture.

There is no Direct Follow during Day Time hours until mile 64.9. (Rule 1405.2)

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<u>ref</u>	<u>mile</u>	<u>turn</u> <u>elevati</u>	<u> </u>
TS09	0.0	ortheast Continue on E Huntington Dr, right turn from Walmart parking areas.	44
10A-L	0.5	LEFT TL: S 4th St	76
10B-R	8.0	RIGHT TL: US 89/Route 66/I-40 Bus. Lots of highway names, lots of traffic. 68	30
10C-S	2.2	straight TL: Follow US 89 N toward Page. Do not take US 66 toward I-40 and I-17.	25
	4.6	60.3 Townsend/Winona Rd.	
	9.6	55.3 Black Bill Park at Firehouse Ln. Commence climb.	36
	15.0	49.9 11,200 ft Rees Peak (west); Sunset Crater National Monument (east). Start descent. 72	35
	26.4	38.5 Leave Coconino National Forestand enter the Wupatki National Monument.	
	29.4	35.5 Leave the Wupatki National Monument.	
	41.2	23.8 Black Mesa Pump Station Rd. Rate of descent increases.	
	42.1	22.9 Enter the Navajo Indian Reservation. Mountain Daylight Saving Time = RAW race time - 2	
	44.5	20.5 Jct old US 89. Short break from the descent.	
	49.2	straight Jct SR 64. Traffic circle. Reservation trading posts. Continue on US 89 N toward Page.	
	51.0	14.0 <u>Cameron</u> . Historic Cameron Trading Post (on left). Cross the Little Colorado River. 41:	20
10D-R	64.9	RIGHT T: US 160 E "Navajo Trail" toward Tuba City. Cross Hamblin Wash. Begin a short climb. 44	31
	1	egin MANDATORY Direct Follow at all times until the Utah/Colorado state line. (Rule 1405.2)	
	66.9	8.1 Top of the mesa.	99
	74.9	0.1 Tuba City. Jct US 160 and SR 264/IR 101.	
TS10	75.0	TS 10: Tuuvi Travel Center. 48:	23

Don't be confused by the clocks in Tuba City. Navajo tribal offices and schools observe Mountain Daylight Time (RAW time - 2 hours), while most businesses do not to conform with the Hopi Indian lands immediately to the southeast.

Arrival time/conf#:	/	·
Time Station 10: Tube City	۸ 7	

TS 10 to TS 11 Tuba City, AZ to Kayenta, AZ

Elk warning signs are replaced with "Flash Flood Area", "Cattle on Road", "Horses on Road" and "Blowing Dust" warning signs. We are still on the lands of the Navajo and Hopi people.

MANDATORY Direct Follow at all times until the Utah/Colorado state line. (Rule 1405.2)

<u>ref</u>	<u>mile</u>	<u>turn</u>	<u>elevation</u>
TS10	0.0 No	rtheast Continue on US 160 E through TL, right turn out of the Tuuvi Travel Center parking.	4823
	0.4	71.4 Under a large pedestrian overpass and onto the seemingly featureless plains.	
	10.2	61.6 Road trends upward. Somewhere around here and for ten miles we are on the Hopi	
		Indian Reservation where Daylight time is not observed.	
	14.8	57.0 Top of Middle Mesa rise. Windmill to the left.	5684
	20.0	51.8 Somewhere around here we return to Navajo lands and Mountain Daylight Time.	
	22.4	49.4 Tonalea. Jct IR 21 then George Smith historical monument. Start a 30 mi climb.	5442
	31.9	39.9 Cow Springs.	
	39.9	31.9 Jct SR 98. Stay on US 160 E toward Kayenta.	
	52.6	19.2 Jct SR 564. Begin a downward trend to time station.	6688
	59.0	12.8 (CG) .	
	60.5	11.3 Tsegi. A narrow canyon with white/pink rocks on the left and red rocks on the right.	
	64.2	7.6 8000 ft Lolamai Point on the left.	
	71.7	0.1 Kayenta	
11A-L	71.8	LEFT TL: US 163 N toward Mexican Hat.	5721
TS11	71.8	TS 11: Jct US 160 and US 163 (route turn). Speedway gas station on right after the tu	rn. 5718

Limited mobile device and cell phone coverage from here to TS 14 in Cortez.

Try to make your TS arrival reports while at the Time Stations or in populated places.

Arrival time/conf#:_____/ ______/

Time Station 11: Kayenta, AZ 662.5 miles so far: 178.7 miles to go

TS 11 to TS 12 Kayenta, AZ to Mexican Hat, UT

Oljato-Monument Valley.

MANDATORY Direct Follow at all times until the Utah/Colorado state line. (Rule 1405.2)

<u>ref</u>	<u>mile</u>	<u>turn</u>	<u>elevation</u>					
TS11	0.0 N	0.0 Northwest Continue on US 163 N, right turn out of Giant/Conoco gas station.						
	1.2	42.9 TL: Navajo Rte 106/6486. Kayenta post office and Tohdenasshai Trading Post.						
	2.7	41.4 Cross Laguna Creek. Cautionnarrow bridge.	5518					
	6.0	38.1 6800 ft Segeke Butte on the left and the 5800 ft Chaistia Butte to the right.						
	7.9	36.2 6900 ft Agathia Peak ahead to the right. Gradual descent to the Utah border.	5663					
	23.2	20.9 Enter UTAH.						
	23.9	20.2 Gouldings (to left). Mitchell Butte Wash just past Monument Valley Rd.	5175					
	29.1	15.0 Monument Pass. Brighams Tomb on right.	5728					
	35.5	8.6 Cross Douglas then Halgaitoh Washes.	5024					
	37.0	7.2 Top of short climb.	5221					
	38.3	5.8 Halchita. Brake test area. 6% to 10% downgrades ahead.						
	44.1	0.1 Mexican Hat. Cross the San Juan R.	4081					
12A-R	44.1	RIGHT Cautionsharp 25 mph marked turn at far end of bridge.	4082					
TS12	44.7	TS 12: Shell Gas on the left side of US 163 N.	4181					

Arrival time/conf#:_____/ _____/ ______/ Time Station 12: Mexican Hat, UT

TS 12 to TS 13 Mexican Hat, UT to Montezuma Creek, UT

Open range cattle on roads. The route never gets very far away from the San Juan River.

MANDATORY Direct Follow at all times until the Utah/Colorado state line. (Rule 1405.2)

<u>ref</u>	<u>mile</u>	<u>turn</u>	elevation
TS12	1 0.0	Northeast Continue on US 163 N, left turn from Shell gas station.	4181
	0.4	19.4 Lowest elevation in this section on the Navajo Reservation	4160
	3.4	16.5 Jct SR 261. Leave the Navajo Reservation.	
	5.4	14.5 Begin a gentle 7 mile climb.	4292
	12.6	7.3 Top of longest climb in this section. Start a descent marked up to 8%.	5150
	16.9	3.0 Cross Comb Wash. Passing lane on the short steep climb out of the gully.	4365
	17.4	2.5 Top of the climb out of the gully.	4637
	18.5	1.4 Bottom of the next gully. Butler Wash.	4381
		Approach Cattle Guards with extra caution in this area. There are some wide gaps	
		which pose a hazard and could damage a bike wheel or cause a serious accident.	
	19.2	0.7 (CG) Top of climb out of the gully.	4574
13A-S	19.9	straight T: Road becomes US 191 N toward Bluff. Return to Navajo Reservation lands.	4491
	24.0	0.7 <u>Bluff</u> .	
13B-R	24.7	RIGHT T: SR 162 E/Mission Rd toward Montezuma Creek (across from Twin Rocks Café).	4353
	26.6	12.7 (CG). Leave the Navajo lands again.	
	28.9	10.4 Top of bluff. Many 200' "rollers" in next ten miles.	4551
	36.8	2.5 (CG). Back on the Navajo Reservation.	
	37.7	1.6 Montezuma Creek.	
13C-R	39.3	RIGHT SS/T: Stay on SR 162 E toward Montezuma Creek.	4456
13D-L	imm	LEFT Stay on SR 162 E toward Aneth (before Texaco Gas).	4448
TS13	39.6	TS 13: Red Mesa Gas (on right) midtown.	4459

Arrival time/conf#:_____/ _____/

TS 13 to TS 14 Montezuma Creek, UT to Cortez, CO

On the outskirts of Aneth the course leaves the state highway and follows ranch roads clockwise around Ute Mountain. Leave the Ute Mountain Reservation at the Colorado Border.

Don't miss the unmarked turn at mile 7.1 and find yourself on the wrong side of the creek!

MANDATORY Direct Follow at all times until the Utah/Colorado state line. (Rule 1405.2)

<u>ref</u>	<u>mile</u>	<u>turn</u>	<u>elevation</u>			
TS13	0.0	Southeast Continue on SR 162 E, right out of the TS gas station. San Juan R on the right.	4459			
14A-L	LEFT T: Ismay Trading Post Rd (unmarked) toward "Hovenweep Nat'l Monument."	4495				
	Turn is before the McElmo Creek bridge.					
	9.3	36.4 1/2 mile moderate climb.	4579			
	15.9	straight Stay on Ismay Trading Post Rd toward Cortez. Do not turn left toward Hovenweep.				
		Approach Cattle Guards with extra caution in this area also. There are some more wid				
		gaps which pose a hazard and could damage a bike wheel or cause a serious acciden	nt.			
	40.0	07.4.400)				
	18.6	27.1 (CG) .				
	19.4	26.3 (CG). Leave Navajo lands				
	19.7	26.0 <i>Enter Colorado</i> (unmarked). The road is now labeled Road G or Creek 21 on maps.				
		Begin MANDATORY leapfrog support during Day Time.	_			
		There is no Direct Follow during Day Time in Colorado. (Rule 1405.2)				
		· · · · · · · · · · · · · · · · · · ·				
	32.2	13.5 Battle Rock.				
	33.8	11.9 Cross McElmo Creek.				
	20.0	7.7 let Del 1				

	32.2	13.5 Battle Rock.	
	33.8	11.9 Cross McElmo Creek.	
	38.0	7.7 Jct Rd J.	
	43.0	2.7 Jct Rd 21.	
	44.8	0.9 Jct Airport Rd. Move to left lane for turn at upcoming TL.	
14B-L	45.7	LEFT TL: US 160 E.	5944
	46.3	2.0 Cortez. Cross McElmo Creek (again).	
14C-BR	48.3 br F	RIGHT Stay on US 160 E toward Durango.	6185
TS14	50.2	TS 14: Jct Cactus St & Main St (Walmart Supercenter sign on US 160).	6166

Arrival time/conf#:_____/

TS 14 to TS 15 Cortez, CO to Durango, CO

Leaving Cortez the course heads into the heart of the Colorado Rockies and the San Juan Skyway, with two warm-up climbs. Elk warnings return. Generally, wide roads with good shoulders and moderate traffic.

The route is now getting into the serious climbing of the Rocky Mountains. Here live some of the best, most skillful, and fastest automobile drivers in the country. At night they will see your unusual lights and perhaps give you extra room while wondering what you are up to. At dusk, dawn, and during rush hours they are less likely to see you before blowing by too close for comfort. Crews protect your racers!

There is no Direct Follow during Day Time hours in Colorado. (Rule 1405.2)

<u>ref</u>	<u>mile</u>	<u>turn</u>		<u>elevation</u>	
TS14	0.0	East Contin	Continue on US 160 E , right turn if you stopped at Walmart.		
	0.4	straight TL: SR	R 145. Stay on US 160 E .		
	3.6	39.9 Cross	McElmo Creek again and for the last time.	6283	
	8.7	straight Jct US	10/Mesa Verde National Park. Stay on US 160 E. 3 mile gradual descent.	6958	
	11.9	31.6 Mud C	reek. Commence climb up Mancos Hill.	6630	
	14.9	straight Stay or	n US 160 E . Do not turn right to Bus US 160.		
	16.3	27.2 Manco	<u>s</u>		
	17.0	26.5 Cross	Mancos R. Bus US 160 merges from right.		
	22.1	21.4 Manco	s Hill summit. 2 mile descent into Thompson Park.	7932	
	23.5	20.0 Cotton	wood Creek, Thompson Park. Commence climbing again.	7620	
	30.7	12.8 Hespe	rus Hill summit. Ski area on the right.	8418	
	33.0	10.5 Jct SR	140. Stay on US 160 E.	8135	
	33.8	9.7 Begin	marked 6% descent.	8221	
	43.4	0.1 <u>Duran</u> ç	go. Cross the Animas R. Right turn immediately after the bridge, well before the	e traffic light	
15A-BR	43.5	or RIGHT Stay or	n US 160 E toward Pagosa Springs. (Right turn lane avoids the TL).	6482	
	44.2	0.0 TL: Sa	nta Rita Dr		
TS15	44.2	TS 15	Cutoff time checkpoint. Santa Rita Park entrance.	6472	

Arriva	al time/o	conf#:	 /

Time Station 15: Durango, CO