

# Advance Information Packet

For the 2019 Rally Colorado on July 26th-27th, 2019 in Rangely, Colorado



"Held under the General Competition Rules of ARA"

## Competitors and Team Managers:

Rally Colorado is almost here!

This year's event begins with a **Thursday** evening Parc Expose and Ceremonial Start in downtown Rangely. **Friday's** competition involves two challenging loops to the north and east of town with a mixture of draws, ridges and plains. The **Saturday** loops head south and feature multiple mountain switchbacks and stunning vistas. If you desire to do **testing** you should register for the **Wednesday** official test session (see the Supplemental Regulations for test session contact information).

Because of the terrain and remoteness, telephone and radio communication can be difficult. The rally will be utilizing 800mhz digital safety band communications and will **not** be using 2 Meter Amateur Radio frequencies.

Service both days is at the east end of town in a large hard-surface, unpaved lot. Concessions will be available. There is a great get-together planned for the Saturday finish at Colorado NW Community College.

This package of information should help you prepare for the event. Included are:

- Detailed Itinerary
- Maps, including Overview, Town, Service, and Stage maps
- Designated Route for Service Vehicles and Personnel
- Side By Side information
- Recce Information

Note that these are extracted from other documents: page numbers may not be present or may not be contiguous.

Please print this document yourself if you want a printed version; also review and print the Supplemental Regulations, both are available on the web at <a href="http://robazure.azurewebsites.net/files/RC2019/COMP/">http://robazure.azurewebsites.net/files/RC2019/COMP/</a>

We are looking forward to seeing you in Western Colorado in just a few days!

Rob Bohn (Clerk of the Course) and the Rally Colorado Organizing Team

#### **RALLY COLORADO EMERGENCY CONTACT NUMBERS**

## Use 911 for Emergencies in Rio Blanco County

Ambulance	911 (or 970-878-9620)	Rangely EMS
Fire Department	911 (or 970-878-9620) 911 (or 970-878-9620)	Rangely Fire District Rio Blanco Fire Protection District
Sheriff's Office	911 (or 970-878-9620)	Rio Blanco County
Police Department	911 (or 970-675-8466)	Rangely Police Department
Hospitals:		
Rangely	970-675-5011	Rangely District Hospital
		225 Eagle Crest Drive
		Rangely, CO
Grand Junction	970-298-2273	St. Mary's Medical Center
		2635 N 7 <sup>th</sup> Street
		Grand Junction, CO
Rally Headquarters	970-675-8888	Blue Mountain Inn

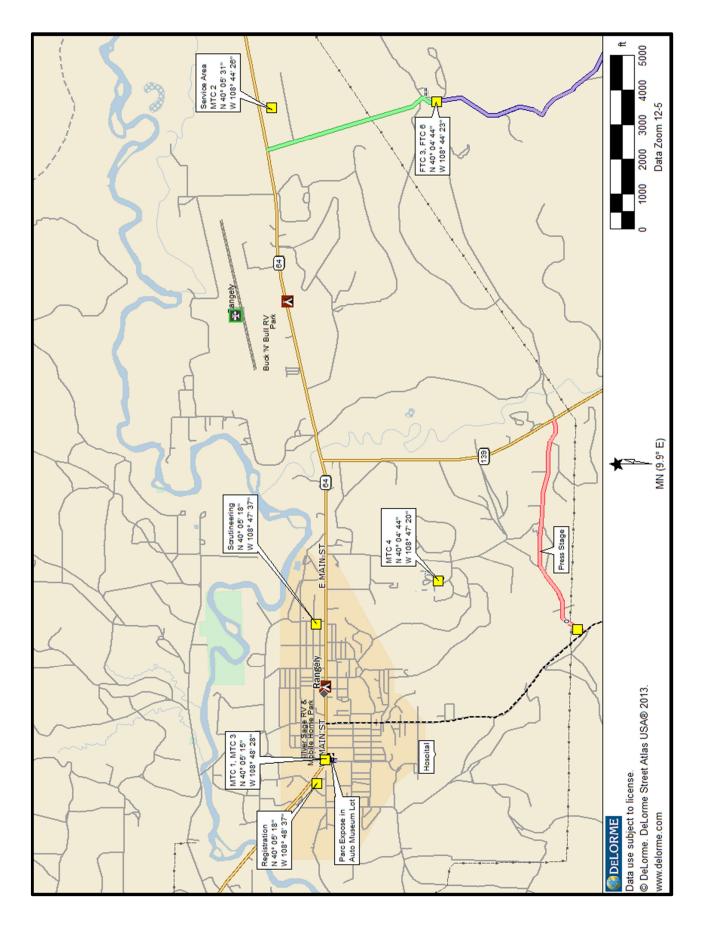
#### **COMMUNICATION FREQUENCY PLAN**

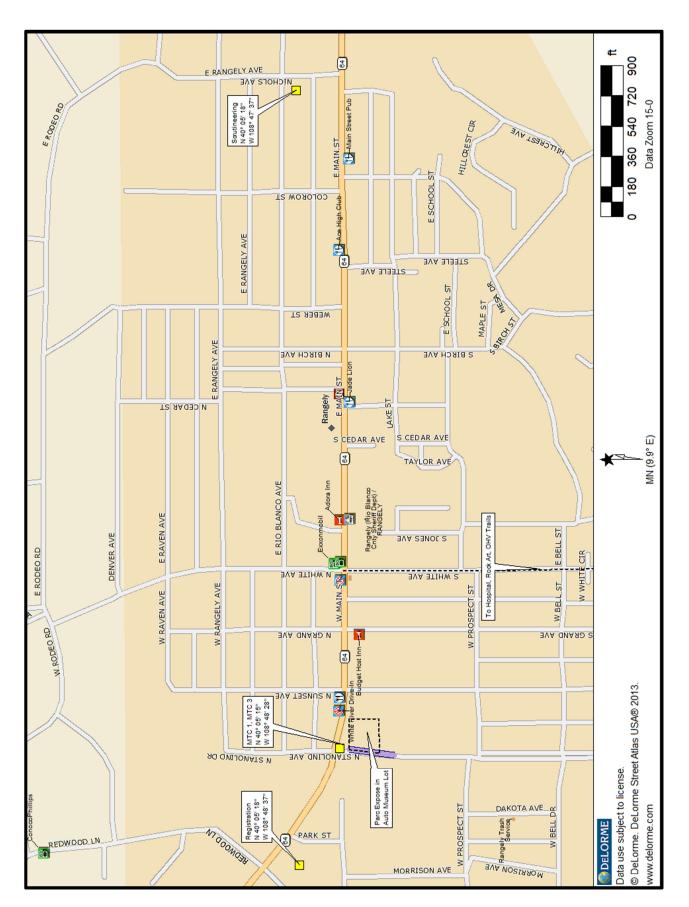
Because of the terrain and remoteness, telephone and radio communication can be difficult. The rally will be utilizing 800mhz SO (public safety band) VHF radios.

## Rally Colorado Itinerary

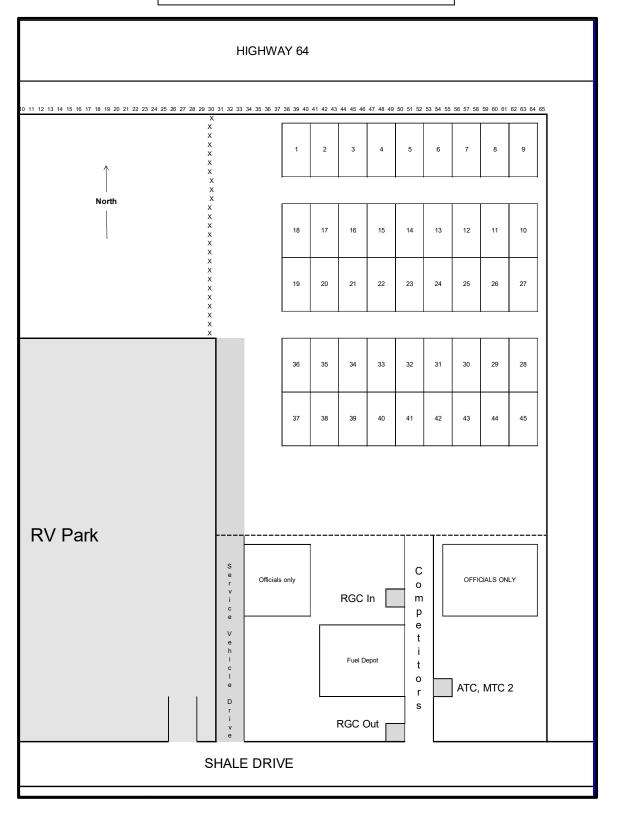
	STAGES	Stage & Trar	nsit Dis	tances		Competito	rs - Cars ar	nd SXSs						
30	Cars and SXSs			F	FCO/FCI		LCO	LCI	Latest					
	_	Dist	ance					Start	Fin	Close	Hot		Bogey	Transit
RFB VO	.3	Stage	Tran	sit to	ATC/RGC	Start	Fin	w/o	MPL	LCI + MPL	not	mph	водеу	to
Pre-S	tart Line Up			1	10:00 10:	30								
MTC <sup>·</sup>	1 Rangely				11:00				11:30					
1	CR 96 W/E	10.2		9.4	11:28	11:31	11:43	12:01	12:17	12:47	12	38	16	28
2	CR 73 W/E	10.8 34	27	3.2	11:57	12:02	12:13	12:34	12:49	13:19	11	43	15	14
3	CR 131 E/W	12.9		13.0	12:50	12:55	13:12	13:29	13:50	14:20	17	37	21	37
	ATC Svc 1 (45)			1.0	13:22				14:00					10
	RGC Svc 1 In				14:07	0:12								
	RGC Svc 1 Out				14:20				14:50					
4	CR 96 W/E	10.2		13.1	14:56	14:59	15:11	15:29	15:45	16:15	12	38	16	36
5	CR 73 W/E	10.8 34	30	3.2	15:25	15:30	15:41	16:02	16:17	16:47	11	43	15	14
6	CR 131 E/W	12.9		13.0	16:18	16:23	16:40	16:57	17:18	17:48	17	37	21	37
мтс :	2 Rangely			1.0	16:50				17:28					10
		68	57											
Parc I	Expose Check In				9:30 10:0	00								
MTC :	3 Rangely				11:00				11:30					
7	CR 100 E/W	4.0		5.2	11:23	11:26	11:32	11:56	12:04	12:34	6	30	8	23
8	CR 113-116	12.1 27	36	8.7	11:52	11:56	12:10	12:27	12:45	13:15	14	40	18	20
9	CR 138 S/N	10.8		18.5	12:56	13:02	13:19	13:34	13:55	14:25	17	31	21	46
	ATC Svc 2 (45)			4.1	13:42				14:18					23
	RGC Svc 2 In				14:27	0:08								
	RGC Svc 2 Out				14:35	0.00			15:05					
10	CR 100 E/W	4.0		5.6	14:58	15:01	15:07	15:31	15:39	16:09	6	30	8	23
11	CR 113-116	12.1 27	35	8.7	15:27	15:31	15:45	16:02	16:20	16:50	14	40	18	20
12	CR 138 S/N	10.8		18.5	16:31	16:37	16:54	17:09	17:30	18:00	17	31	21	46
MTC	4 Rangely			2.2	17:16				17:52					22
		54	71								154		198	
		122	128		12:06	running l	hours		10.0	stage mph				



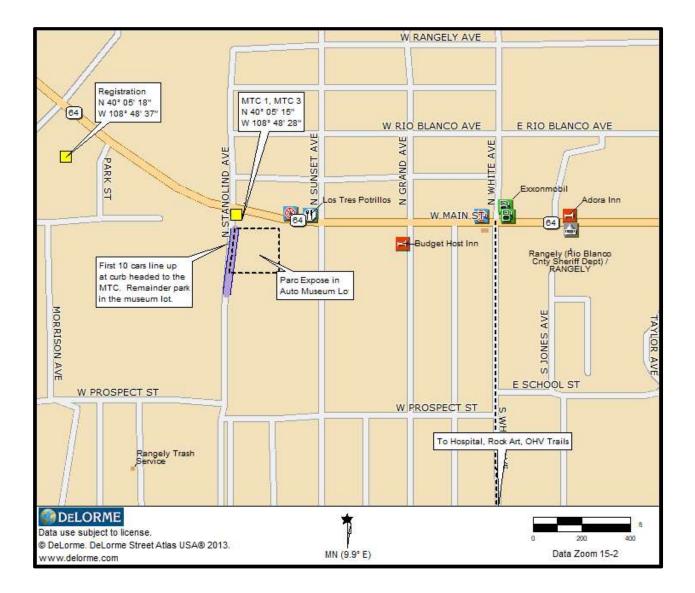




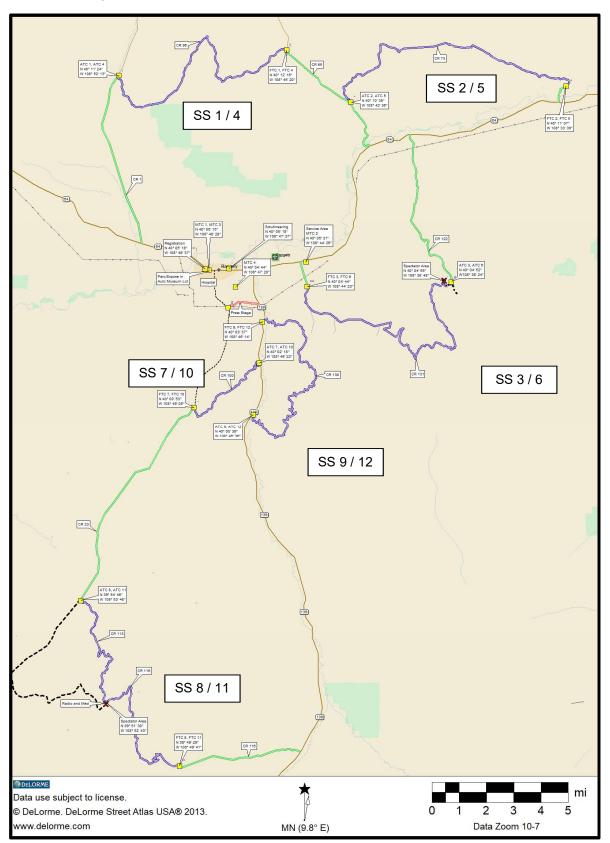
## Service Area Layout



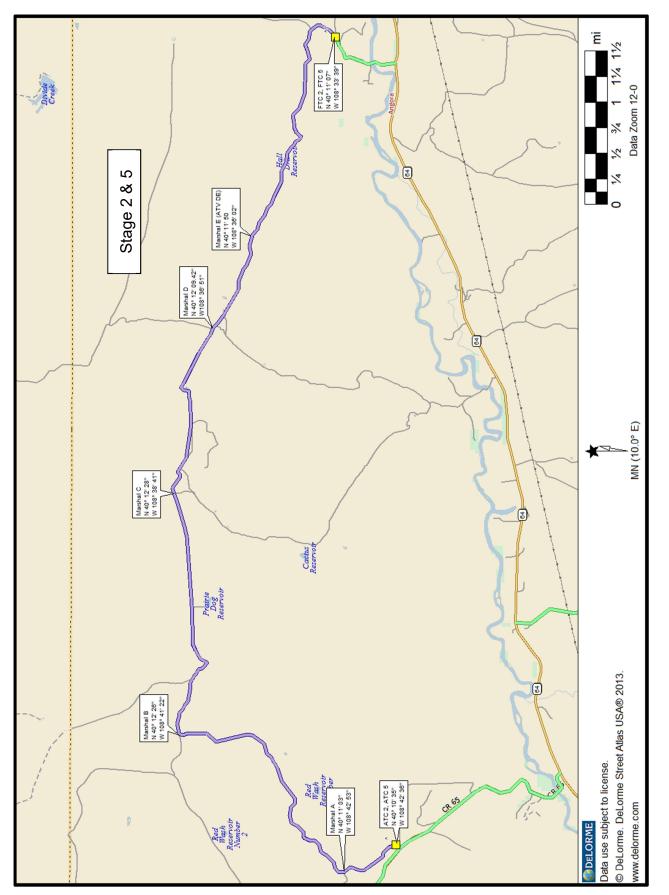
## Friday Pre-Start Lineup

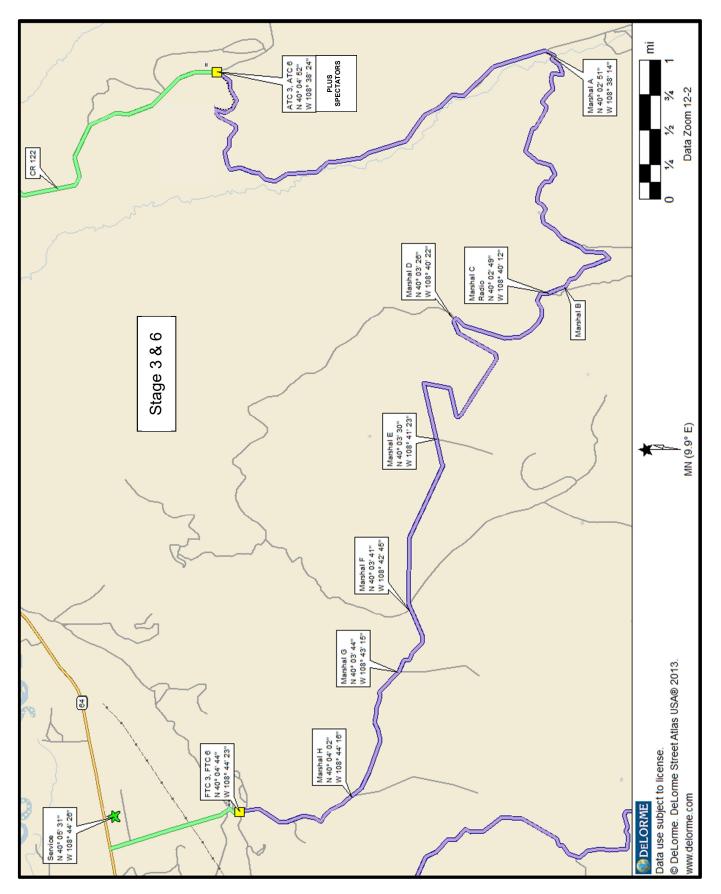


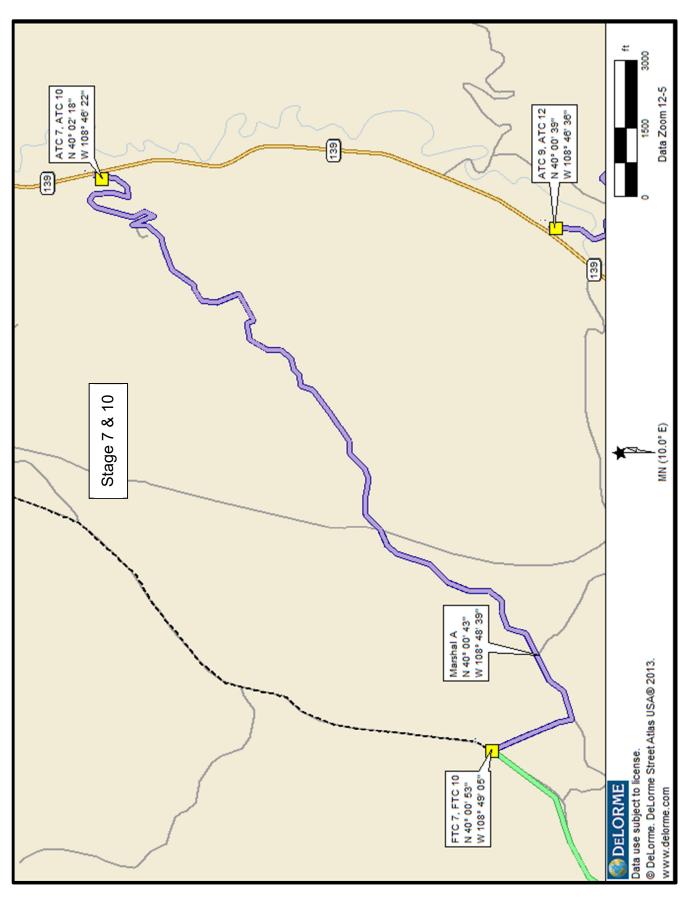
#### Overview Map

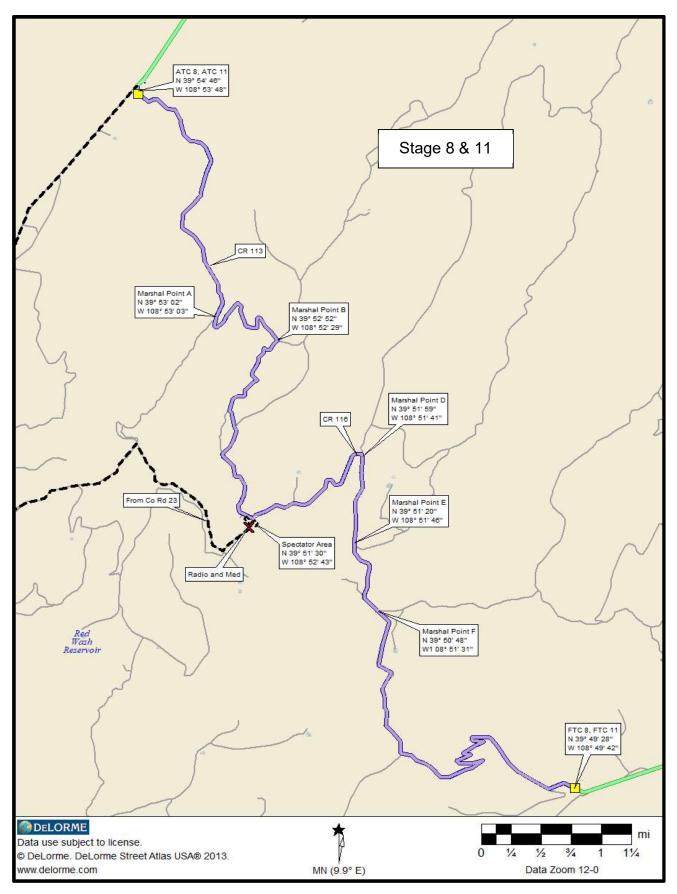


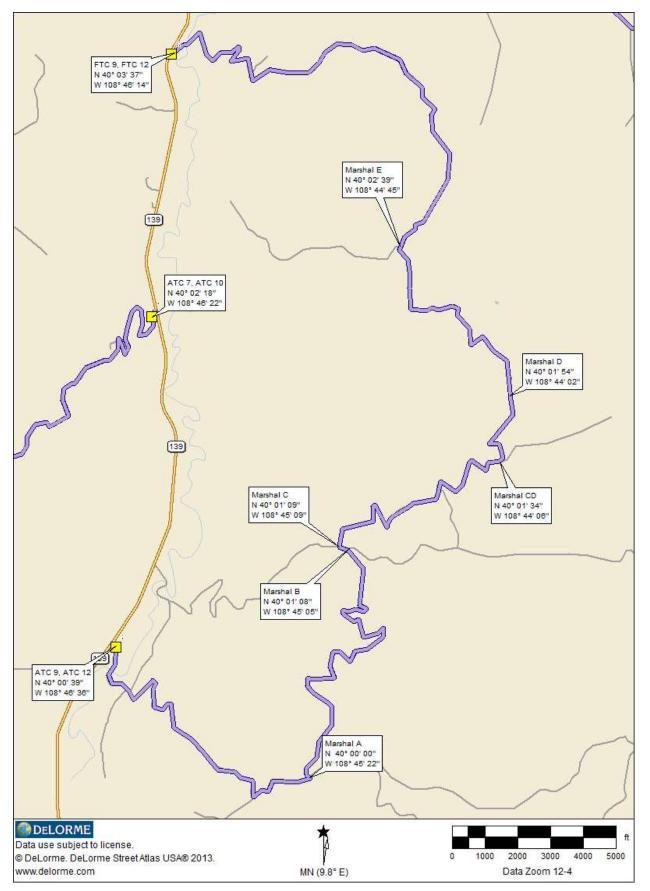
Ē 11/4 C8 65 FTC 1, FTC 4 N 40° 12' 16" W 108° 45' 20" Data Zoom 12-0 OR 61 Fossil Reservoir 34 Marshal D N 40° 11' 38" W 108° 46' 28" 2 4 Lincoln Reservoir 0 Marshal B N 40° 12' 41" W 108° 48' 33" Marshal C Radio N 40° 11' 15" W 108° 47' 55" MN (10.0° E) arvoir ACK ale \* Spooky Mountain 8 Marshal A N 40° 10' 53" **Event Overview** 4 Stage 1 & © DeLorme. DeLorme Street Atlas USA® 2013. Data use subject to license. CK 134 ATC 1, ATC 4 N 40° 11' 24" W 108° 52' 13" www.delorme.com DELORME CKI



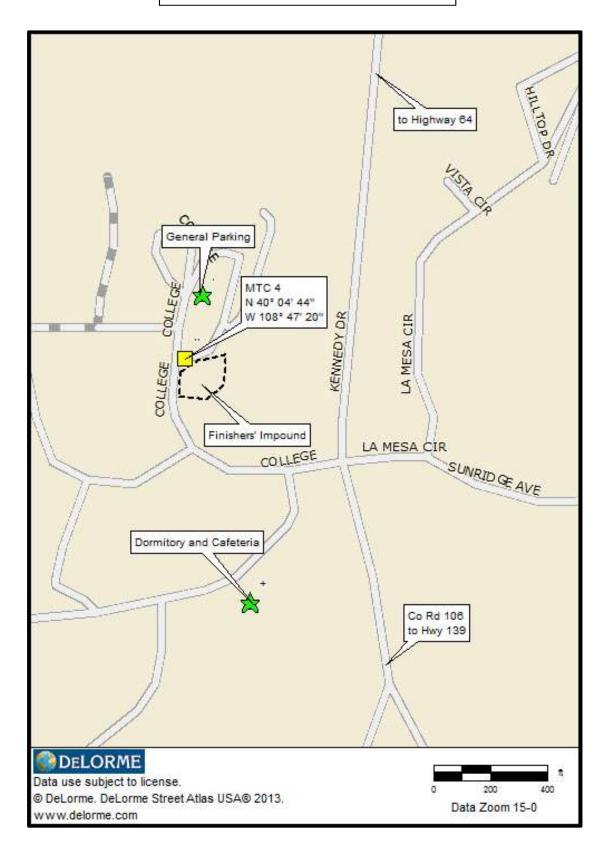








## Saturday Finish



### **Designated Route for Service Personnel and Vehicles**

This document describes the sole permissible movement allowed by service crew members during Rally Colorado. Exceptions may only be granted if requested in writing to the Clerk of the Course, with the result posted on the Official Notice Board. Outside of the indicated times, crews may move about freely.

Only registered service vehicles allowed in the service areas. Vehicle movement inside the service areas is to be minimal. The Fuel Depot must be cleared of all equipment by 18:30 Friday and 19:00 Saturday.

#### Do not attempt to access spectator points with large service rigs or with trailers.

Spectator Areas are access points for emergency vehicles and have minimal room for making U-turns. You must also manage your time so that you are back to the service areas a bit early. The suggested return times are absolute minimums.

Friday					
<b>10:00 20:00</b> (or until your entry DNFs or checks in at MTC 2 at the end of the day's competition, whichever is earlier)	All crews may move freely within the boundaries described by the map of Rangely in both the Service Book and the Advance Information Packet, <b>except Co Rd 131 south of Shale Dr is strictly off limits.</b>				
	<b>SxS trailering crews</b> : follow the SxS trailer route at the indicated times you are to leave all service equipment and fuel supplies at the service area.				

Saturday						
9:30 18:30 (or until your entry DNFs or checks in	Crews may move freely within the boundaries described by the map of Rangely in both the Service Book and the Advance Information Packet.					
at MTC 4 at the end of the day's competition, whichever is earlier)	<b>SxS trailering crews</b> : follow the SxS trailer route at the indicated times you are <b>not</b> allowed to spectate as there is insufficient time.					
11:00 17:00	Car service crews may spectate at the stage 8/11 spectator location. Follow the instructions found elsewhere in this book. Allow 45 minutes to return to the service park from the spectator spot and plan to be back 15 minutes before your entry is expected in service. As a guide, the first car's service crew may need to leave stage 8 spectating at 12:15.					

	WARNING - all times are estimates and can change - you are responsible for being on time		
Location	Instructions	Travel	First Car
MTC 1 Load	Load your vehicle at the Auto Museum lot after it clears MTC 1.	Time	Due 11:00 AM
	Head west on Hwy 64 from the lot. After 2.8 miles turn right to go north on Co Rd 1 toward Blue Mountain. In another 6.5 miles you will reach Co Rd 96 on your right, which is the	15	
Stage 1/4 Start Unload	entrance to Stage 1/4. Unload your vehicle along the right (east) shoulder of Co Rd 1 just past Co Rd 96 on your right. The U-turn to return to Hwy 64 is .7 miles ahead on your right in a large, graveled		
	open area.After your U-turn travel 7.3 miles south to return to Hwy 64. Turn left (east) on Hwy 64toward Rangely.It is 3 miles to Rangely and another 1.5 miles to the Hwy 139 junction east of town.From the 64/139 junction, continue east another 16.7 miles to the junction with Co Rd 73.Turn left onto 73 and turn around before the first bridge using the field entrance on yourleft (you probably want to back in).	45	
Stage 2/5 Finish Load	Load your vehicle on the west shoulder of Co Rd 73 heading toward Hwy 64, between the bridge and the highway after making a U-turn using the field entrance before the bridge		12:13 PM
	Return to Hwy 64 and turn right (west) toward Rangely. After 7.5 miles turn left (south) onto Co Rd 122.	15	
Stage 3/6 Start Unload	Unload your vehicle along the right (west) shoulder of Co Rd 122 immediately after the turn. U-turn to return to service is just ahead using the driveway on your right.		
	Return to Hwy 64 and turn left (west) toward Rangely. After 7.5 miles turn left onto Co Rd 131 to access the Service Area.	15	

	WARNING - all times are estimates and can change - you are responsible for being on time		
Service Area Load	Load your vehicle along the north shoulder of Shale Dr after it exits the Service Area and Regrouping Control.		2:10 PM
	Take Shale Dr and Co Rd 131 to Hwy 64. Turn left (west) on 64 towards Rangely. Pass the junction with Hwy 139 in 1.7 miles and head into and through Rangely. Turn right (north) on Co Rd 1 toward Blue Mountain approximately 3 miles west of Rangely. In another 6.5 miles you will reach Co Rd 96 on your right, which is the entrance to Stage 1/4.	20	
Stage 1/4 Start Unload	Unload your vehicle along the right (east) shoulder of Co Rd 1 just past Co Rd 96 on your right. The U-turn to return to Hwy 64 is .7 miles ahead on your right in a large, graveled open area.		
	After your U-turn travel 7.3 miles south to return to Hwy 64. Turn left (east) on Hwy 64 toward Rangely. It is 3 miles to Rangely and another 1.5 miles to the Hwy 139 junction east of town. From the 64/139 junction, continue east another 16.7 miles to the junction with Co Rd 73. Turn left onto 73 and turn around before the first bridge using the field entrance on your left (you probably want to back in).	45	
Stage 2/5 Finish Load	Load your vehicle on the west shoulder of Co Rd 73 heading toward Hwy 64, between the bridge and the highway after making a U-turn using the field entrance before the bridge		3:41 PM
	Return to Hwy 64 and turn right (west) toward Rangely. After 7.5 miles turn left (south) onto Co Rd 122.	15	
Stage 3/6 Start	Unload your vehicle along the right (west) shoulder of Co Rd 122 immediately after the		
Unload	turn. U-turn to return to service is just ahead using the driveway on your right.		
	Return to Hwy 64 and turn left (west) toward Rangely. After 7.5 miles turn left onto Co Rd 131 to access the Service Area.	15	

## Rally Colorado SxS Trailer Route - SATURDAY

	WARNING - all times are estimates and can change - you are responsible for being on time		
Location	Instructions	Travel Time	First Car Due
MTC 3 Load	Load your vehicle in the Auto Museum lot after it clears MTC 3.		11:00 AM
	Head east on Hwy 64 from the lot. After 1.6 miles turn right to go south on Hwy 139. After another 3.5 miles you must pull onto the wide left shoulder just prior to the junction with Co Rd 100 (on your right).	10	
Stage 7/10 Start	Unload your vehicle along the left (east) shoulder of Hwy 139 just before Co Rd 100 on your right.		
Unload	Beware of traffic!		
	After unloading, carefully continue south on Hwy 139. After 2.0 miles you will pass the southern junction of Co Rd 138 with Hwy 64 (this is the unload point for Stage 9/12 Start). After another 13.4 miles you will reach the junction with Co Rd 116.	25	
	Turn right onto Co Rd 116 and find a suitable place to make a U-turn so that you are facing Hwy 139		
	(headed east) along the south shoulder, within 1/2 mile of the highway.		
Stage 8/11 Finish	Load your vehicle on the south shoulder of Co Rd 116 heading toward Hwy 139 within 1/2 mile of the		12:10 PM
Load	highway.		12.101.00
	Return to Hwy 139 and turn left (north) toward Rangely.	20	
	After 13.4 miles turn right onto Co Rd 138.	20	
Stage 9/12 Start	Unload your vehicle in the large gravel turn-around on the right, 150 ft before the Stage 9/12 Start		
Unload	Control.		
	Return to Hwy 139 and turn right (north) toward Rangely.		
	After 2.0 miles you will pass Co Rd 100 on your left.	10	
	After another 1.5 miles you must pull onto the wide left shoulder across from Co Rd 138, which is the	10	
	Stage 9/12 finish.		
Stage 9 Finish	Load your vehicle on the west shoulder of Hwy 139 across from Co Rd 138 on your right. Beware of		1:19 PM
Load	traffic!		1.13 PIVI
	After loading, carefully continue north on Hwy 139. After 2.0 miles you will reach the junction with Hwy 64.		
	Turn right (east) on 64.	10	
	After another 1.7 miles turn right (south) onto Co Rd 131. Unload along the right shoulder immediately		
	after the turn.		
Service Area Unload	Unload your vehicle along the west shoulder on Co Rd 131 just south of Hwy 64.		

	WARNING - all times are estimates and can change - you are responsible for being on time		
Service Area Load	Load your vehicle along the north shoulder of Shale Dr after it exits the Service Area and Regrouping		2:27 PM
Service Area Loau	Control.		2.27 PIVI
	Take Shale Dr and Co Rd 131 to Hwy 64.		
	Turn left (west) on 64 towards Rangely. After 1.7 miles turn left (south) onto Hwy 139.	10	
	After another 3.5 miles you must pull onto the wide left shoulder just prior to the junction with Co Rd 100	10	
	(on your right).		
Stage 7/10 Start	Unload your vehicle along the left (east) shoulder of Hwy 139 just before Co Rd 100 on your right.		
Unload	Beware of traffic!		
	After unloading, carefully continue south on Hwy 139. After 2.0 miles you will pass the southern junction		
	of Co Rd 138 with Hwy 64 (this is the unload point for Stage 9/12 Start). After another 13.4 miles you will		
	reach the junction with Co Rd 116.	25	
	Turn right onto Co Rd 116 and find a suitable place to make a U-turn so that you are facing Hwy 139		
	(headed east) along the south shoulder, within 1/2 mile of the highway.		
Stage 8/11 Finish	Load your vehicle on the south shoulder of Co Rd 116 heading toward Hwy 139 within 1/2 mile of the		3:45 PM
Load	highway.		3.43 FIVI
	Return to Hwy 139 and turn left (north) toward Rangely.	20	
	After 13.4 miles turn right onto Co Rd 138.	20	
Stage 9/12 Start	Unload your vehicle in the large gravel turn-around on the right, 150 ft before the Stage 9/12 Start		
Unload	Control.		
	Return to Hwy 139 and turn right (north) toward Rangely.		
	After 2.0 miles you will pass Co Rd 100 on your left.	10	
	After another 1.5 miles you must pull onto the wide left shoulder across from Co Rd 138, which is the	10	
	Stage 9/12 finish.		
Stage 12 Finish	Load your vehicle on the west shoulder of Hwy 139 across from Co Rd 138 on your right. Beware of		4:54 PM
Load	traffic!		J+ F IVI
	After loading, carefully continue north on Hwy 139.		
	After 1.2 miles you will reach the junction with Co Rd 106. Turn left (west) on 106 and unload	5	
	immediately along the right shoulder.		
MTC 4 Unload	Unload your vehicle on the north shoulder of Co Rd 106 just west of Hwy 139. After unloading you may		
	follow Co Rd 106 to the Community College.		



From Rangely: (23 miles, allow 45 minutes) / this stage is run twice.

- Leave Highway 64 in Rangely and **head south (uphill)** on White Ave which becomes Co Rd 23.
  - Speed limit is **20 mph**
- After **1 mile** pass the acoustic tank on your right.
  - Speed limit becomes **30 mph** and later **45 mph**.
  - After another 4.6 miles pass Co Rd 100 (the end of stage 7/10) on your left. *Don't stop*. THERE IS NO PARKING OR SPECTATING ALLOWED AT THE END OF STAGE 7/10.
  - After another 8.6 miles pass Co Rd 113 (the beginning of stage 8/11) on your left. *Don't stop.* THERE IS NO PARKING OR SPECTATING ALLOWED AT THE BEGINNING OF STAGE 8/11.
- After another 3.7 miles turn left on Co Rd 116.
  - Speed limit becomes **30 mph**.
- Proceed **east 5.2 miles** on Co Rd 116 to reach the spectator area. Please drive courteously along this road as other vehicles will be coming and going to the stage.
- U-turn and park on the **right shoulder facing west** (and keeping the other shoulder clear). It is a short walk to the spectating point.
- Approximate timing
  - Stage 8
    - First competition car 11:52 am
    - Course closing vehicles 1:00 pm
  - Stage 11
    - First competition car **3:27pm**
    - Course closing vehicles 4:30 pm

• After spectating reverse the route you took to get here. Please drive courteously as there may be other rally traffic headed in either direction.

#### **Overall Recce Procedures**

You will need your stage notes, route book, and these recce instructions. If available, an identification sticker is to be affixed to the upper passenger side corner of the front windshield. You are requested to drive with your headlights on. Your recce vehicle must be a normal street vehicle without signage or competitionlike vehicle decorations.

There is only time for one pass of each stage and you may drive them only during the times indicated in the time specified for recce in the Supplemental Regulations. **Each pass must always be in rally direction.** We always have workers on the stages, including the several days and nights preceding the rally. They are always alert for unauthorized competitor or crew inspections of stages.

Stage starts or finishes may or may not have start marshals present; these control teams will typically be parked facing you. They will have a time-control sign at their car. Please pull alongside in turn. The control teams will log your time before allowing you to go.

There may be observation controls monitoring speed on recce, both transit and stage sections. They will have a time-control sign at their car. Please pull alongside in turn. The control teams will log your highest measured speed before allowing you to go. They will apply the penalties of the ARA Rules and the Rally Colorado Supplemental Regulations if warranted.

Speed limits are 30 mph on stages, 40 mph on all other unpaved roads and 65 mph on all paved highways unless posted or noted otherwise in these instructions or the route book transits they incorporate. The "slow" speed used for setting the stage schedule is 20 mph so you shouldn't have to rush through the stages. Take your time.

During recce you may encounter <u>oncoming</u> traffic, off-highway vehicles (OHV, UTV, SXS), gas & oil workers, livestock (moo), wild horses, local residents, and our stage crews. Please use appropriate caution while driving – there are many corners and crests on the stage roads where visibility is very limited.

#### **Recce Route Instructions**

The recce schedule has been set up so you should have about 45 minutes for a lunch/rest stop in Rangely.

Control locations can be determined using your route book mileage combined with the special stakes alongside the road. The stakes will be identified as ATC, SS, FF, or FTC with the corresponding stage number.

#### **Recce of Friday Stages**

• Recce begins at the Official Start at 128 S. Stanolind Ave on the corner of Main Street.

#### Follow your routebook from MTC1 to ATC1

- Your travel time will be approx. 15 minutes
- Expect a queue at the start of SS 1/4
- Please park single file on the right shoulder of Co Rd 96 and await your turn

#### Follow your stage notes for SS 1/4 - Co Rd 96

- First car will leave here at approximately 8:00 AM
- The stage start will close at approximately 8:35 AM

#### Follow your routebook for the transit between stages 1/4 and 2/5

• Your travel time from FTC 1 to ATC 2 will be approximately 8 minutes

#### Follow your stage notes for SS 2/5 - Co Rd 73

- First car starts at approximately 8:40 AM
- The stage start will close at approximately 9:15 AM

#### Follow your routebook for the transit between stages 2/5 and 3/6

• Your travel time from FTC 2 to ATC 3 will be approximately 25 minutes

#### Follow your stage notes for SS 3/6 – Co Rd 131

- First car starts at approximately 9:40 AM
- The stage start will close at approximately 10:15 AM

#### Follow your routebook for the transit between stage 3/6 and Service

• Your travel time from FTC 3 to the service area will be approximately 3 minutes. **Instead of taking Shale Dr to the right**, continue straight to Highway 64 and turn left to head west into town.

#### Mid-Recce Break

• You will have approximately 45 minutes in Rangely before you should start the afternoon recce

#### **Recce of Friday Stages**

• Begin the next portion of recce at the Official Start at 128 S. Stanolind Ave on the corner of Main Street

#### Follow your routebook from MTC3 to ATC7

- Your travel time will be approx. 10 minutes
- Expect a queue at the start of SS 7/10
- Please park single file on the right shoulder of Co Rd 100 or Hwy 139 and await your turn

#### Follow your stage notes for SS 7/10 – Co Rd 100

- First car will leave here at approximately 11:25 AM
- The stage start will close at approximately 12:00 PM

#### Follow your routebook between stages 7/10 and 8/11

• Your travel time from FTC 7 to ATC 8 will be approximately 20 minutes

#### Follow your stage notes for SS 8/11 – Co Rd 113/116

- First car starts at approximately 11:55 AM
- The stage start will close at approximately 12:30 PM

#### Follow your routebook between stages 8/11 and 9/12

• Your travel time from FTC 8 to ATC 9 will be approximately 35 minutes

#### Follow your stage notes for SS 9/12 – Co Rd 138

- First car starts at approximately 1:05 PM.
- The stage start will close at approximately 1:40 PM

#### Follow your routebook between stages 9/12 and rally finish

• Your travel time from FTC 9 to the Hwy 64 / Hwy 139 intersection will be approximately 4 minutes

You should be back in Rangely between 1:45 and 2:30 PM

Don't forget to return to the Blue Mountain Inn to complete registration.