

ACRE WOOD

PRESENTED BY: **COOPER
TIRES**

2021 Supplementary Regulations

For the Rally in the 100 Acre Wood National Rally and Trespassers Wil Regional Rally on March 19-20, 2021

100AW
PERFORMANCE
RALLY GROUP



**ARA National Championship Series, Eastern Regional
Championship**

&

**100AW Performance Rally Group's
Eastern Ozark Rally Cup**

2021 Rally in the 100 Acre Wood Supplementary Regulations

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1 INTRODUCTION

- 1.1 It's 100 Acre Wood time again. On behalf of the 30-member organizing committee, we want to thank you for choosing this event. We hope to make it a great one for everyone. We can't do this without the support of 200+ volunteers, so be sure to thank them whenever you see them. This event takes place in Crawford and Dent counties in Missouri and it would mean a lot to us and them if you could support them whenever you can. Whether you need hotel rooms, food, drinks, gas, car parts, or souvenirs, try to get them in Salem, Steelville, Potosi, Cuba, Cherryville, Huzzah, Bourbon, Sligo, Jadwin, or even Viburnum and Bixby.

We have many property owners along the stages, most of whom appreciate the show that the competitors put on as they race by, but do remember to be sensible and safe during recce when the roads are open to everyone and while traveling around the area. Most rally attendees are visitors to the area so do your best to be courteous and respectful to our hosts.

2 DESCRIPTION & ORGANIZATION

- 2.1 Due to COVID-19 precautions, typical event areas and procedures have been changed or removed entirely – read carefully. Physical distancing will be important to reduce our overall impact on the community. The rally activities are not open to the public. All participants must be either ARA licensed (Competitors, their Crew Members, Media, Officials) or registered on the ARA web site and working as a volunteer. Service area and stage access will be strictly limited to these participants with the access points controlled. The event operations will be conducted in a manner to comply with social distancing and other local public health requirements and recommendations.
- 2.2 This event will be held under the current American Rally Association (ARA) Rules. The Rally in the 100 Acre Wood (100AW) will consist of two days of competition and is part of the ARA National Championship Series. The concurrent two-day Regional event is called Trespassers Wil (TW) and is part of the Eastern Regional Championship. The regional event will also count toward the Eastern Ozark Rally Cup which is a three event series of Missouri rallies.
- 2.2.1 This event will offer an open recce. Jemba notes will be available for an additional fee.
- 2.2.2 Any additional changes or additions to these Supplementary Regulations will be announced only by numbered and dated bulletins. The Organizers and/or the Stewards shall decide upon any conditions not foreseen in these regulations.
- 2.2.3 The route will be approximately 300 miles in length with approximately 102 miles of competitive stages. All competitive stages will be held on roads that consist primarily of gravel, and will vary somewhat in width and tightness. Roads vary from sweeping, well groomed roads to tight and twisty.
- 2.3 As has been seen over the past several years, Missouri weather patterns can best be described as capricious. The committee is prepared to conduct this event under any circumstances and will give the contestant competition regardless of weather conditions.

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2.4 Organizer's Name: 100AW Performance Rally Group

2.5 Organizing Committee:

Chairman	Curt Faigle KCØZOM curt@100aw.org 314-402-5764
Clerk of the Course	John Huebbe KDØFMF john@100aw.org 314-496-6151
Chief of Emergency Medical Services	Jess Hume KEØYQT Jess@100aw.org
Chief of Controls	TerecMorgan-Willson KDØGDM Terec@100aw.org
Chief of Communications	Ron Erickson KEØQIM Rte7x9@gmail.com
Chief Scrutineer	Robert Wright KCØVTI rgwright@squirrelsociety.org 314-304-6903
Law Enforcement Coordinator	Joe Anthes KCØMLW joe@100aw.org
Media Coordinator	Brad Plant bradplantphotography@gmail.com
Registrar	Megan Williams Megwilliams100aw@gmail.com
Scoring	ARA
Service Coordinator	Lee Hilliard KØMMT Lee.e.hilliard@gmail.com
Sweep Coordinator	Scott Ashwell KBØQFR S_Ashwell@hotmail.com
Stewards	Mark Williams KB3NUK mark@americanrallyassociation.org and Greg Healey gphcomp@nycap.rr.com
Volunteer Coordinator	Randy Stroede KCØTTX randy@100aw.org

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3 EVENT PROGRAM

Wednesday, January 27, 2021

Registration opens and publishing of Supplemental Regulations

Monday, February 22, 2021

Closing date for entry with no late fees

Friday, March 5, 2021

Closing date for entry with late fees

Tuesday, March 15, 2021

Novice Competitor Virtual Meeting 19:00 to 20:00 Central Time

Wednesday, March 17, 2021

Test Day for those who sign up	0900 - 1500	TBA
Reconnaissance & Competitor Check-In	1800 - 2000	Dent County Commons

Thursday, March 18, 2021

Reconnaissance & Competitor Check-In	0600 – 0700	Dent County Commons
Reconnaissance session	0700 – 1900	Must be off the course by 7pm
Competitor & Crew Check-In	1200 – 1830	Dent County Fire House, Salem
Scrutineering	1200 – 1900 by appointment, see section 8.3	Dent County Fire House, Salem; see schedule , section 8.3
Service area open	1230 – 1900	Dent County Commons; must have event wristband to enter.
Volunteer Check-In		See 100aw.org website
Seeded Draw for starting positions (if needed)	1845	Via Face Time

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Steward's Meeting	1900 - 1915	Virtual
Posting of Provisional Day 1 Start List	1930	Online notice board

Friday, March 19, 2021

Competitor & Crew Check-In	0800 – 0900	Dent County Commons
Scrutineering (by appointment only)	By appointment only	
Volunteer Check-In		See 100aw.org website
Shakedown Stage	0800 – 1000	See Route Book.
Service Area open	0800 – 2300	Dent County Commons
Posting of Official Day 1 Start List	1100	Online notice board
Start of Day 1 Rally in the 100 Acre Wood and Trespassers Wil	1230	Dent County Commons
Finish of First Car Day 1	1740	Dent County Commons

Saturday, March 20, 2021

Volunteer Check-In		See 100aw.org website
Re-scrutineering of RAR vehicles	0900	Dent County Commons
Start of Day 2	1000	Dent County Commons
Service Area Opens	0700 – 2100	Dent County Commons
Finish of rally and Parc Ferme	1900	Dent County Commons
Provisional results posted	2000 (approx.)	Dent County Commons

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4 ENTRIES

4.1 Entry Procedure:

Due to the ongoing Pandemic, there is no on-site registration process, all registration including email submission of license information and insurance coverages must be done in advance.

Entries will be accepted for this rally beginning on January 27, 2021 at 10:00AM Central, and will not be charged late fees if full payment is received no later than February 22, 2021. Entries with late fees will be accepted until March 5, 2021.

The maximum number of entries accepted will be 95 cars, due to the number of tracker units ARA has. Initially, 90 entries will be accepted with the last 5 spots held for the top 5 national teams from the 2020 ARA Championship. If more than 95 cars enter, a wait list will be used and teams will be notified if their entry is accepted by March 8, 2021. No late fees will be charged to wait listed teams if entered by February 22. Wait listed entries not accepted will receive a full refund.

Entry and payment must be made online at <http://rallylicense.com/>. For assistance in correcting online event registration omissions or errors, contact Mary Shiloff at mshiloff@comcast.net. No entry payments can be accepted at the event.

Information on the Subaru entry discount for the first 10 paid Subaru teams for the National and Regional is here: <https://vtcar.com/subaru/subaru-rally-support-program/>

Entry Fees include: Recce Participation, Tulip route book, one Service Packet, and use of a single service site.

Entries Fees	1/25 to 2/22	2/23 to 3/5
100 Acre Wood National Rally	\$925	\$1250
TW Regional Rally	\$650	\$950

Competitors wishing to purchase extra service spaces may do so for \$200 each.

Competitors may purchase Jemba notes for a \$150 fee. Printed copies will be at check-in.

4.2 Withdrawal Policy:

4.2.1 Any withdrawals shall be made to the event chair or registrar. Entries that are withdrawn before 11:59 PM CST on Friday, March 5, 2021 will have the entry fee refunded.

4.2.2 Entries that are withdrawn after March 5 and before the start of the rally will be refunded minus a \$250 processing fee.

4.2.3 No refunds will be made after the start of the rally.

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- 4.3 Please remember all participants (competitors, service personnel and volunteers) must sign up for a USAC license at <http://rallylicense.com/>. It can be free for volunteers. This applies to minors (under the age of 18 years) as well.

5 ON-SITE CHECK-IN

- 5.1 Competitor Check-In will be per schedule in section 3. All entry information, including Crew Members, must be complete and final prior to the event. Onsite registration will not be available.
- 5.2 On-site Check-In will be done as a drive through process. Follow signs when arriving and stay in your vehicle.
- 5.3 A single email address will be specified by each team to be used for all event communications.
- 5.4 Each registered individual will be issued a QR code to be scanned at the event during check-in to provide your access-specific wristband and other materials.
- 5.5 We will be limiting Crew Members to 6 per team, depending upon entry level and current local/state health department rules this may change. If we do need to restrict Crew Members further to meet current restrictions, we will issue a bulletin.
- 5.6 Do not bring your trailer to Check-In at the Fire House.
- 5.7 There will NOT be a physical notice board. An online notice board can be accessed at <https://100aw.org/noticeboard> or under the competitors tab at <https://rally.100aw.org/>



- 5.8 Volunteer check-in will be at the Ozark Natural & Cultural Resource Center next door to the Fire Station on Thursday, Friday and Saturday. See <https://rally.100aw.org/> for details.

6 FUEL

- 6.1 Fuel with an octane rating of 93 (R+M) is available in Salem, Steelville, and Potosi and some other surrounding towns, but is not available in Viburnum or at the Berryman Store.
- 6.2 Any competitor who does not wish to refuel in the fuel depot in service may choose to refuel only at commercial gas stations noted in the route book on the transit sections.

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- 6.3 VP Fuel is a series sponsor whose fuel can be ordered and delivered to the event. It will be delivered to the Salem Fire House (tech) on Thursday, March 18. Please pick up ordered fuel by 7pm, Thursday March 18. The event is not responsible for any fuel not picked up and will be donated to the Fire Dept.

7 RECONNAISSANCE

- 7.1 A reconnaissance session will be held on Thursday, March 18 starting at 7:00 AM in accordance with Section 1.2.1 of the RCR. This reconnaissance session will be open to all competitors. The session is open and you are permitted to drive the stages more than once. All recce must be completed by 7pm, Thursday March 18. Any crew found on the stages after 7pm will be fined \$100 for regional teams and \$500 for national teams.
- 7.2 Both driver and co-driver need to check-in together in their recce vehicle at recce check-in.
- 7.3 An itinerary for this reconnaissance will be provided at recce registration, along with any additional bulletins governing the session. You don't have to follow the prescribed route but it will expedite your way to each stage. All competitors taking part in the reconnaissance session must attend check-in.
- 7.4 The vehicles used shall have no lettering or advertising which would call undue attention to it and must have quiet exhausts, i.e. nothing that could be mistaken for a rally car by locals.
- 7.5 A radar gun may be used to check for speeding during reconnaissance at recce observation controls. Such locations will be identified and operated by standard Observation Control procedures.
- 7.5.1 As a point of general information, the un-posted speed limit in the state of Missouri is 55 miles per hour for paved roads.
- 7.5.2 35 mph is the speed limit for all unpaved roads during recce.
- 7.5.3 All speed limits are noted in the route book and take precedence.

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8 SCRUTINEERING

- 8.1 Scrutineering will be held at the Salem Fire House, 2 South Main St., Salem, MO. If you need to unload a trailer or need extra parking during tech, you may do so in the parking lot across the street.
- 8.2 All individuals must follow social distancing practices. Only two crew members per car will be permitted.
- 8.3 Scrutineering will be held at the following times:
Thursday, March 18: 12 Noon to 7:00 PM.

We will schedule times based on entry order in the following manner in order to minimize wait times.

Noon - 1pm	Entry 1 - 20
1pm - 2pm	Entry 21-40
2pm - 3pm	Entry 41-60
3pm - 4pm	Entry 61-80
5pm - 6pm	Entry 81-95
5pm - 7pm	Open for all

A bulletin will be issued just before the event to finalize the tech appointments.

Friday, March 19: BY APPOINTMENT ONLY. To set up an appointment, contact the Chief Scrutineer found in section 2.6.

- 8.4 Log Books will only be issued at the event by appointment with the Chief Scrutineer. If you need a log book it is strongly recommended that you make an appointment by contacting aratechdoug@gmail.com as soon as possible.

9 SERVICE AREAS

- 9.1 There will be one service location for the event.

Dent County Commons, 162 County Rd. 2300, Salem MO, 65560. It is located on Hwy 72, 1.1 miles north of the junction of Hwy 72&32. Almost all service spots are on pavement. Hot food and soft drinks will be available all day at their snack bar. Teams may leave vehicles or equipment in service overnight if they wish.

The schedules for the service area are included in Appendix 1 – Itinerary and service area location is shown in Appendix 2 – Maps.

Teams may set up in Service on Thursday, March 18 between 12:30pm and 7pm.

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- 9.1.1 All service crew are required to have an ARA license and register for the event at <http://rallylicense.com/>. Crew may only obtain their license electronically at this website.
- 9.1.2 Access to the Service Park is limited by wrist bands. No access will be granted without one.
- 9.2 Any teams needing to use a service space larger than 20 feet by 50 feet will be charged \$200, payable with your registration fee.
- 9.3 Service spots will be assigned prior to the event or during Service Check-In. We will contact teams in advance to help work out the logistics of assigning service spots. Teams with special service needs or problems should contact the event chair or Service Coordinator before March 12, 2021.
- 9.4 TRAILERS:
- Trailer parking will be available to competitors across the street from the Salem TCRC, 1200 West Rolla Road (State Hwy J), in Salem, and is shown in a map in Appendix 2 – Maps
- Trailers are not allowed to be kept at the Crossroads Inn in Salem. In addition, trailer parking at other motels may be limited.
- Trailers are allowed into the service area.
- 9.5 Service Crews cannot spectate as there are no spectator locations.
- 9.6 It is recommended that competitors use a plywood or metal support plate underneath their jack stands while using them in service areas.
- 9.7 Service crew must notify the service area coordinator when they leave to retrieve a car.

10 SHAKEDOWN, PRESS, AND TESTING STAGES

- 10.1 A shakedown/press stage will be available for use by competitors on the morning of Friday, March 19. A map showing the location of the stage will be available in the route book. The times this stage will be available to competitors is listed in Section 3. Competitors must register and pass technical inspection prior to using the Shakedown Stage. There is no additional cost.
- 10.2 We plan to offer a test session to all competitors on Wednesday, March 17. All test sessions will be on a first paid, first served basis with paid entry. Reservations and details for this will be announced via bulletin.

11 FEATURES OF THE RALLY

- 11.1 Parc Exposé: None. Cars will start the rally from the Service Area.
- 11.2 Due to COVID-19 requirements, the following procedures will be used for timing and scoring:

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- Trackers are used to obtain stage start and finish times for scoring the stages and for establishing the finish time to be used for the normal transit calculation.
- All controls time cars and record on their logs as normal. They just do not mark on the timecards.
- At the ATCs the marshal does a confirmation of the check-in minute with the co-driver, either verbally or via written medium, such as a whiteboard.
- At the stage starts the marshal does a confirmation of the start minute, either verbally or via written medium, such as a whiteboard. The car starts per the countdown clock.
- At the flying finish, the car is timed and logged as normal.
- At the FTC, the marshal writes the car number and finish time on a white board for display to the codriver.
- During this process, the co-driver is to keep his own record of the ATC, start and FF times. The co-driver then calculates the correct arrival minute at the next control. The rally will provide a standard time card for the co-driver to use for his record keeping.
- ATC control logs are used to enter the arrival times for scoring the transits. Other logs are used as backup for any disputed times

11.3 An advance packet will be emailed to each team approximately 10 days before the event.

11.4 Rejoining the event/Re-entry after retirement (RAR): Teams that have DNF'd and wish to re-enter the second day may do so as a non-competitive re-entry. The Chief Scrutineer must approve and Clerk of the Course will place them safely in sequence.

11.5 Official Finish:

11.5.1 The Official Finish for each day's competition will be at the MTC IN at the Dent County Commons, Salem MO.

11.5.2 The Official Finish, on Saturday, is an impound.

11.6 The committee would like to remind competitors and crews that Salem and Steelville have an "open bottle" ordinance that prohibits any open container of beer, wine, or other alcoholic beverage from being outdoors within the city limits. We ask that all associated with the rally show respect for both our hosts and the local laws throughout your stay and comply with this ordinance. The Dent County Commons is not within city limits.

11.7 Speed Limits:

11.7.1 As a point of general information, the un-posted speed limit in the state of Missouri is 55 miles per hour for paved roads.

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11.7.2 Due to the variety of county ordinances, we have set 35 mph as a maximum transit speed limit in the route book for all unpaved roads, except when they are being used for special stages as part of the rally.

11.7.3 All speed limits are noted in the route book and take precedence.

11.8 Car In Stream Procedure

11.8.1 If your car ends up immovable in a stream, you must show the SOS to the next car and report to them "Car In Stream", then follow the normal SOS procedures.

12 PRIZES/TROPHIES

12.1 There will be no awards banquet this year.

12.2 ARA will award trophies to the top finishing teams in all national classes.

12.3 The event organizers will award trophies for the Regional winners of Trespassers Wil. The number of trophies awarded will be determined by the number of cars per class. To award first through third, at least 5 cars will need to be entered in a class. If there are 3 or 4 cars entered in a class, only first and second will be awarded, and only first for 2 or less. There will also be awards for the top 3 overall regional teams.

12.4 With safety and social distancing in mind, awards may not be presented in a tradition manner.

13 FINAL CHECKS AND PROTESTS

13.1 Post-rally inspections and teardowns of any competing vehicle will be performed at the discretion of ARA.

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Appendix 1 – Itinerary

2021 Rally in the 100 Acre Wood, Friday

March 19, 2021

Competition Schedule

90 cars

Sunset: 19:13

Twilight Ends: 19:40

	1st Car In	Svc Len	1st Car Out	Transit Miles	Transit Time	Avg Spd	Stage Miles	Bgy Time	1st Car Done	Last Car Done	MPL Over
MTC Salem			12:30								
Transit to SS #1 Elders Crooked Truck North Short				15.63	31	30					
SS #1 Elders Crooked Truck North Short	13:01		13:04				7.08	11	13:15	14:45	15:15
Transit to SS #2 Crooked Coleman Tower				7.03	23	18					
SS #2 Crooked Coleman Tower	13:38		13:41				4.82	8	13:49	15:19	15:49
Transit to SS #3 Kitchen Patrol				8.34	18	27					
SS #3 Kitchen Patrol	14:07		14:10				5.82	10	14:20	15:50	16:20
Transit to Salem Service				20.23	35	34					
				51.23	transit		17.72	stage			68.95 total miles
ATC Salem Service	14:55	45	15:50								
Transit to SS #4 Elders Crooked Truck North Short				15.63	31	30					
SS #4 Elders Crooked Truck North Short	16:21		16:24				7.08	11	16:35	18:05	18:35
Transit to SS #5 Crooked Coleman Tower				7.03	23	18					
SS #5 Crooked Coleman Tower	16:58		17:01				4.82	8	17:09	18:39	19:09
Transit to SS #6 Kitchen Patrol				8.34	18	27					
SS #6 Kitchen Patrol	17:27		17:30				5.82	10	17:40	19:10	19:40
Transit to Salem MTC In				20.23	35	34					
				51.23	transit		17.72	stage			68.95 total miles
MTC In Salem	18:15	45									
Day totals:				102.46	transit		35.44	stage			137.90 total miles

* indicates reseed

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2021 Rally in the 100 Acre Wood, Saturday

March 20, 2021

Competition Schedule

90 cars

Sunset: 19:16

Twilight Ends: 19:42

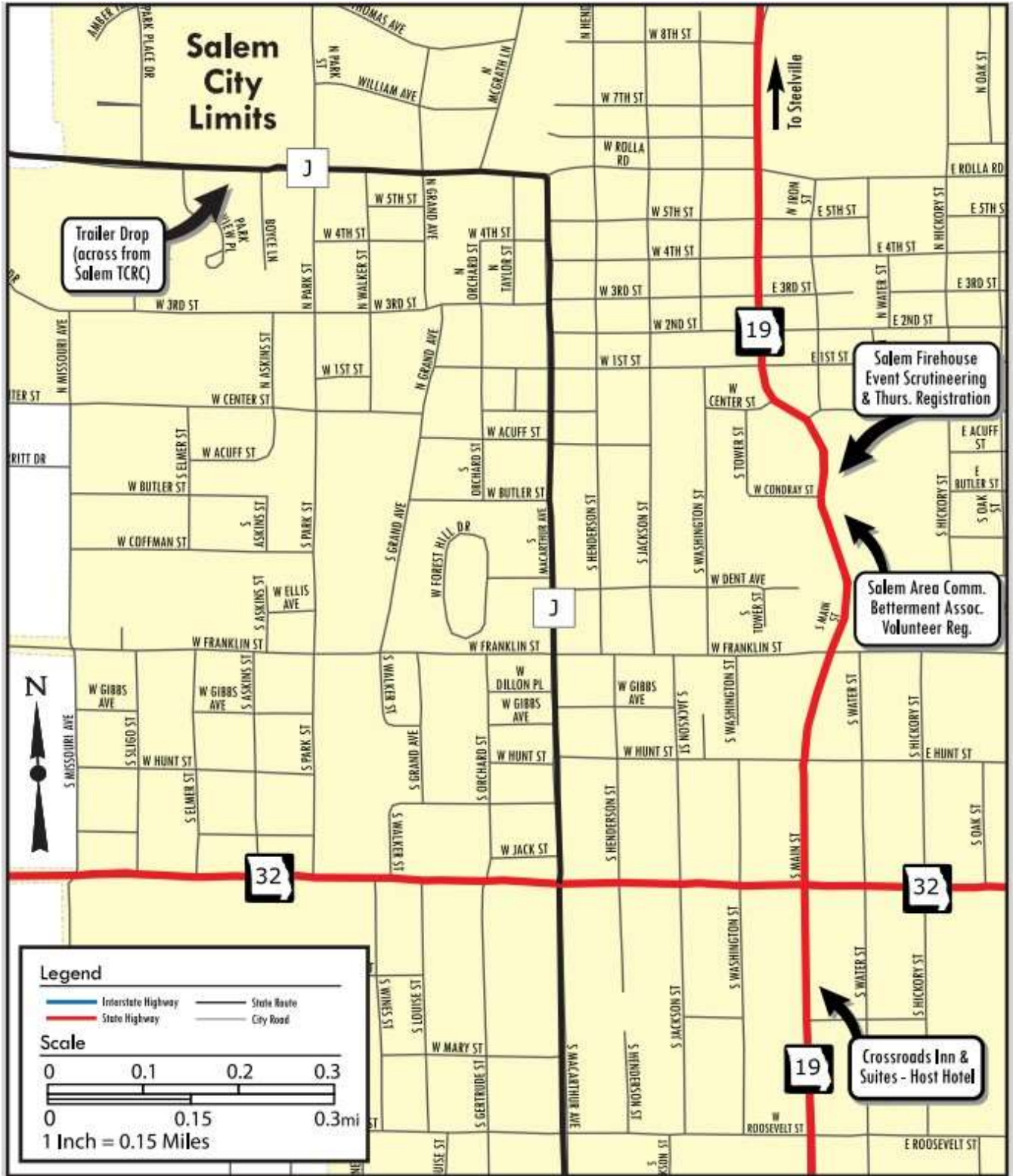
	1st Car In	Svc Len	1st Car Out	Transit Miles	Transit Time	Avg Spd	Stage Miles	Bgy Time	1st Car Done	Last Car Done	MPL Over
MTC Salem			10:00								
Transit to SS #7 Asbridge Hollow				14.47	25	34					
SS #7 Asbridge Hollow	10:25		10:28				4.31	6	10:34	12:04	12:34
Transit to SS #8 Loop Southern				1.11	8	8					
SS #8 Loop Southern	10:42		10:45				10.36	14	10:59	12:29	12:59
Transit to SS #9 Scotia North (via 5380)				5.10	16	19					
SS #9 Scotia North (via 5380)	11:15		11:18				7.72	9	11:27	12:57	13:27
Transit to Salem Service				22.42	34	39					
				43.10	transit		22.39	stage			65.49 total miles
ATC Salem	12:01	45	12:56								
Transit to SS #10 Southern Loop				18.84	36	31					
SS #10 Loop Southern 5600	13:32		13:35				10.84	14	13:49	15:19	15:49
Transit to SS #11 Scotia North (via 5380)				5.10	16	19					
SS #11 Scotia North (via 5380)	14:05		14:08				7.72	9	14:17	15:47	16:17
Transit to Salem Service 2				22.42	34	39					
				46.36	transit		18.56	stage			64.92 total miles
ATC Salem	14:51	45	15:46								
Transit to SS #12 Loop Southern 5600				18.84	36	31					
SS #12 Loop Southern 5600	16:22		16:25				10.84	14	16:39	18:09	18:39
Transit to SS #13 Scotia North (via 5380)				5.10	16	19					
SS #13 Scotia North (via 5380)	16:55		16:58				7.72	9	17:07	18:37	19:07
Transit to Elders Crooked Truck North Short				12.46	25	29					
SS #14 Elders Crooked Truck North Short	17:32		17:35				7.08	11	17:46	19:16	19:46
Transit to Salem MTC				20.36	39	31					
				56.76	transit		25.64	stage			82.40 total miles
MTC IN Salem	18:25										
Day totals:				146.22	transit		66.59	stage			212.81 total miles

* indicates reseed

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Appendix 2 – Maps

Salem Area Map:



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Service Area & Finish Location:

Service Area & Finish Location:

