

## Whirlwind Boom 2021 Exercise

A radio-based communications exercise Friday evening March 19 2021, 7-9PM EDT. Combining multiple volunteer and professional response organizations to practice in the setting of a simulated severe weather event complicated by terrorist intervention.

<b>AFTER ACTION REPORTS / IMPROVEMENT PLANS</b>	
County / Group	URL
Whirlwind Boom 2021 (Overall Exercise AARIP)	<a href="https://qsl.net/nf4rc/FBDR/2021/WhirlwindBoomAARIP.pdf">https://qsl.net/nf4rc/FBDR/2021/WhirlwindBoomAARIP.pdf</a>
Madison County	<a href="https://qsl.net/nf4rc/FBDR/2021/2021MadisonCountyWhirlwindBoomAfterActionReport.pdf">https://qsl.net/nf4rc/FBDR/2021/2021MadisonCountyWhirlwindBoomAfterActionReport.pdf</a>
Volusia County	<a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/20210331_Whirlwind_Boom_Volusia_Cty_AAR.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/20210331_Whirlwind_Boom_Volusia_Cty_AAR.pdf</a>
Florida Baptist Disaster Relief	<a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/20210331_Whirlwind_Boom_FI_Baptist_DR.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/20210331_Whirlwind_Boom_FI_Baptist_DR.pdf</a>

Document	URL
Registration Google Form <ul style="list-style-type: none"> <li>• Group Leader</li> <li>• Individual registering who is not part of a group.</li> </ul>	<a href="https://docs.google.com/forms/d/e/1FAIpQLSfeOZg8ehrWL_Brg45aKAq3ImlVgIvgrgY98bwup2ycwMF3BQ/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0&amp;gxids=7628">https://docs.google.com/forms/d/e/1FAIpQLSfeOZg8ehrWL_Brg45aKAq3ImlVgIvgrgY98bwup2ycwMF3BQ/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0&amp;gxids=7628</a>
Incident Action Plan (for radio communications portion)	<a href="https://qsl.net/nf4rc/FBDR/2021/2021WhirlwindBoomICS201.pdf">https://qsl.net/nf4rc/FBDR/2021/2021WhirlwindBoomICS201.pdf</a>
Exercise Plan (full HSEEP-based documentation)	<a href="https://qsl.net/nf4rc/FBDR/2021/2021WhirlwindBoomExercisePlan(Particpant).pdf">https://qsl.net/nf4rc/FBDR/2021/2021WhirlwindBoomExercisePlan(Particpant).pdf</a>
Information about a real-life communications issue faced by Cedar Rapids, Iowa just last summer.	<a href="https://qsl.net/nf4rc/FBDR/2021/FailureOfVolunteerUtilization.pdf">https://qsl.net/nf4rc/FBDR/2021/FailureOfVolunteerUtilization.pdf</a>
Slides from the March 4th Zoom Conference going over this Exercise (as amended)	<a href="https://qsl.net/nf4rc/FBDR/2021/ZoomConferenceSlides.pdf">https://qsl.net/nf4rc/FBDR/2021/ZoomConferenceSlides.pdf</a>
Tutorial on reading encrypted INJECTS delivered by email	<a href="https://qsl.net/nf4rc/FBDR/2021/EncryptedInjectTutorial.pdf">https://qsl.net/nf4rc/FBDR/2021/EncryptedInjectTutorial.pdf</a>

(NOT by ham radio)

**EASY EXAMPLE PLAN FOR A COUNTY GROUP  
"ABRACADABRA COUNTY INCIDENT ACTION PLAN"**

PDF COPY	<a href="https://qsl.net/nf4rc/FBDR/2021/AbracadabraJustTheBasicsIAP.pdf">https://qsl.net/nf4rc/FBDR/2021/AbracadabraJustTheBasicsIAP.pdf</a>
.ODT WORD PROCESSOR COPY	<a href="https://qsl.net/nf4rc/FBDR/2021/AbracadabraJustTheBasicsIAP.odt">https://qsl.net/nf4rc/FBDR/2021/AbracadabraJustTheBasicsIAP.odt</a>
.DOC WORD PROCESSOR COPY	<a href="https://qsl.net/nf4rc/FBDR/2021/AbracadabraJustTheBasicsIAP.doc">https://qsl.net/nf4rc/FBDR/2021/AbracadabraJustTheBasicsIAP.doc</a>

*Writing up a plan for a local volunteer communications response to an exercise/incident about to happen is one of those things that needs to get done almost ANNUALLY here in Florida! This exercise provides a great chance for county leadership to assess where they are and put down on paper what they're REALLY going to do, on a given day, March 19th, if we have a disaster (exercise) that night!*

**FOR YOUR INFORMATION** -- Examples of **Local** Group / Agency / NGO response plan documents created for this exercise. These may give you ideas for your local group.  
(In reverse order of filing date)

Taylor County	ICS-205: <a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/TaylorCountyWhirlwindboom2021ICS205.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/TaylorCountyWhirlwindboom2021ICS205.pdf</a> ICS-205A: <a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/TaylorCounty205ACommListWhirlwindBoom2021.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/TaylorCounty205ACommListWhirlwindBoom2021.pdf</a>
Madison County	Forwarded an ICS-205 and 205A (not yet an exercise plan) [note the proscription against health and welfare during emergency operations ] <a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/MadisonCountyICS205.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/MadisonCountyICS205.pdf</a>  <a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/MadisonCountyICS205A.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/MadisonCountyICS205A.pdf</a>
Flagler County	<a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/Flagler-Boom-Exercise-EXPLAN-v3.13.21.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/Flagler-Boom - Exercise - EXPLAN -v3.13.21.pdf</a>
Suwanee County	Leadership there has been hit with a pre-exercise "Inject" as some participants have had acute severe medical issues -- working on altered plans

<p>Santa Rosa County Florida Local Plan</p>	<p><a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/SantaRosaCountyLocalExercisePlan.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/SantaRosaCountyLocalExercisePlan.pdf</a></p> <p>A very comprehensive job from Arc Thames for their County!! Thanks for making my job easier!!</p>
<p>Alachua County Florida Local Plan.</p>	<p>Jeff Bledsoe KI4KEA took a stem that I had provided and corrected all the placeholders for the correct Alachua County Information -- and with a few passes thru copy-editing, had a great local plan!!</p> <p><a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/AlachuaCountyLocalPlan.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/AlachuaCountyLocalPlan.pdf</a></p>
<p>Columbia County Florida</p> <p>(named "Columbine" in the documents to avoid any critique of improperly posing as a government)</p>	<p>A very easily made Exercise Plan -- all Brad had to do was change a tiny bit of the Scenario to make it fit exactly his County:</p> <p><a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/2021WhirlwindBoomExercisePlan(ColumbiaParticipant)2.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/2021WhirlwindBoomExercisePlan(Columbia Participant)2.pdf</a> (It is still very, very long, unfortunately, blame me, not him!)</p> <p><b>Brad came up with a very nice ICS-205 for his County.</b> I would quibble that he made an unnecessary VHF Resource Net that will have almost NO work to do, and he accidentally deleted all information about the Statewide voice nets -- but he did the crucial thing of providing LOCAL COMMAND NET vhf information:</p> <p><a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/ColumbineCountyICS-205.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/ColumbineCountyICS-205.pdf</a></p> <p>Brad made a short-and-sweet ICS-205A that gives exactly what people need to know -- who is WHERE, and how do you reach them (of course, those emails won't work during the exercise.....! Might have been better to provide winlink addresses?) -- I erased one phone number for safety sake:</p> <p><a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/ColumbineCountyICS-205A.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/ColumbineCountyICS-205A.pdf</a></p>
<p>Florida Baptist Disaster Relief</p>	<p><a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/FBDR-ICS205.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/FBDR-ICS205.pdf</a></p> <p><a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/FBDR-ICS205A.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/FBDR-ICS205A.pdf</a></p>
<p>Marion County (very spiffy graphics!!! and some locally-altered formats to suit their desires)</p>	<p><a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/MarionCountyLocalPlan(Rev2).pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/MarionCountyLocalPlan(Rev2).pdf</a></p> <p><a href="https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/MarionCounty205-205AForPublicViewing.pdf">https://qsl.net/nf4rc/FBDR/2021/GroupDocuments/MarionCounty205-205AForPublicViewing.pdf</a></p>



*Photo of the injects in stacks for each Florida county. Three injects for three sessions for one physical location are tack-glued to each other to make it easier for the county EC or exercise director to distribute the right pack to each site. County packages went out Saturday 3/13/2021 on schedule, via first class or priority mail to all counties that had timely provided information on their sites. INJECTS put realism and FUN into the exercise, as each team has their own individual set of circumstances with which to deal, and even their local net control doesn't know what they will report next! Radios may be declared inoperative, antennas may fall over, power systems may quit, shelter residents may become quite ill, fires in buildings or floods may suddenly develop from Session to Session!*

URL for this document: <https://www.qsl.net/nf4rc/whirlwindboom.pdf>