## **ARRL Club Grant Milestones**

Club Name: Newport County Radio Club Template Revision: Issue 1 Name of Author: Paul H. Fredette K1YBE Date Submitted: 10/31/2022

Instructions: Please include milestones and owners for executing your project to completion. You should have milestones for each major step that you are planning to complete your project. Examples might include target dates for training plans, completing major equipment acquisition steps, assembly and testing of important equipment subsystems, etc. Note that you do not need to repate the dates for purchasing equipment that you covered in your budget but you should include a milestone for completing installation, setup, and testing of the equipment after you have it in place.

			Who is responsible for	
Date	Description	Why is this milestone important?	completing the milestones	Milestone Dependencies
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		of your project is accomplished?>	group>	milestone to be accomplished>
10/31/2022	Apply for Tranche 2 Level 2 Grant to fund ARTEN	Grant deadline	Paul Fredette K1YBE	
12/1/2022	Receive Grant Notification		ARRL	Apply for grant
12/15/2023	Receive Funding	Funds for the project	Treasurer, Ted W1GRI	Obtaining the grant
12/20/2023	Purchase UVNA-63	Major component for attracting interest in the project	Paul Fredette	Receiving Funding
1/18/2023	Configure initial CO2 nodes for purchase	Inclusion or latest technical input from the project team	Tech advisors	Weekly team meetings
1/27/2023	Purchase 2 CO2 node components	Create visible progress and prepare for deployment	Paul Fredette	Receiving Funding
3/13/2023	Build meeting for UVNA-63. (Blog post); Demonstrate UVNA on DIY	Outreach event for project visibility	Paul Fredette	
	antennas			
4/7/2023	Deploy 2 nodes in farm fields (Pictures for report)	Proof of concept and start of data collection	Implementation Team	Delivery of components and assembly by the team
6/24/2023	Field Day technical program	Major public outreach event deliverable and data review	Nancy Austin KC1NEK, Team	
	neu bay technical program		NCRC	
7/7/2023	Progress report to ARRL	Required by grant	Paul Fredette	
8/14/2023	VNA class (Blog Post)	Education initiative for RF design	Paul Fredette	
10/16/2023	Quaterly report to ARRL	Awareness of project status	Paul Fredette	
10/16/2023	Data collection review	Education initiative for school and public awareness	Paul Fredette	
11/13/2023	Mesh network review	Contribution for ARRL and clubs	Paul Fredette	
12/11/2023	12. (Dec) Revise remaining 12 month plan from results	Extablish 2024 goals	Paul Fredette	
1/15/2024	Yearly report to ARRL & Social Media	Deliverables	Paul Fredette, Team NCRC	
YR2: 2024	Highlight: NCRC 75th Anniversary as ARRL Club (1949-2024)	Tradition of Amateur Radio experimenters driving innovation	Nancy Austin KC1NEK	