

Making the Invisible Visible Using Tools, Science, and Art

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Clean Air Carolina

Clean Air Carolina is working to make the invisible visible. Like the story of the boiling frog, used as a metaphor cautioning people to be aware of even gradual change lest they suffer eventual undesirable consequences, we are working to make air pollution visible and make real the exposure they are experiencing every day that they breathe.

We will present a short video on Clean Air Carolina and Particle Falls that highlights and explains particulate matter and its impact on the environment and public health. We will talk about all the things we are doing to reduce particulate matter pollution, mobile source pollution, and the impacts this type of pollution has on our climate and its ability to sustain itself.

We will also go deeper into Particle Falls and its broader role of citizen science. From that point we will discuss our citizen science project and how they can participate in making the invisible visible in their community through monitoring and contributions to the Habitat Map.

We hope to share our efforts and provide the tools for participants to make the invisible visible and highlight their community in order to help in the decision making process that will affect positive change utilizing citizen science tools in their community.