

Hi Neighbor!

Did you know 1PointFive uses a variety of different surveying methods to help us “see” below the Earth’s surface? The different studies we use are magnetic, seismic, and electromagnetic surveys.

In mid-June, we will be onsite to conduct electromagnetic surveys. Electromagnetic surveys test electrical resistivity changes in first 500-1500 feet of the subsurface. These images show the depth of the water table and the changes in water salinity.

The expected duration for this survey is about two weeks, dependent on weather conditions and other external factors.

As pictured to the right, the VTEM™ equipment is composed of two large loops with sensors. The helicopter is flown at about 75m (246 feet) above ground with the main loop being towed about 35m (115 feet) above ground at its lowest point. The helicopter flies along survey lines in a grid pattern to collect data.

Airborne electromagnetic surveying does not generate any harmful effect to people or environments beneath. The survey is conducted entirely in the air and has no ground disturbance.

If you have any questions about these operations or other project updates, please contact our Stakeholder Relations Team. The Stakeholder Relations team is a dedicated resource for your community to answer questions, provide project updates, and more.

We look forward to listening and having an opportunity to share information about our project.



Visit our Project Website!



BlueBonnet1PointFive.com

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