

SLEA PROJECT REQUIREMENTS

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INTRODUCTION: WHERE'S YOUR WATER?

1. Description of your site, including:

- a. Name of the waterbody
- b. Which river basin is it part of?
- c. Which watershed is this site located within?
- d. Why did you choose this site?
- e. How is your site used by community members or private landowners?
- f. Visit the TCEQ website to determine if your waterbody is listed on the [303d Integrated report](#) for impaired waterbodies.

2. Pictures of site, including:

- a. Satellite image of project location with an icon marking your monitoring site
- b. Zoomed out map view, including major roads
- c. At least two images taken by the participant of the site location
- d. One image that includes the participant at their site

WHAT DOES THE DATA TELL YOU?

1. Display data collected from the required monitoring event.

2. Display historical data from a minimum of two additional monitoring events.

- a. Need to link a how-to guide.

WHAT'S THE PROBLEM?

1. What challenge have you identified at your monitoring site?

- a. How did you identify this challenge? (observations, data collected, conversations with community members, etc.).

2. Describe the impact this challenge has on the local ecosystem.

3. Describe the impact this challenge has on the human population in this community.

4. Who owns the land where your site is located?

- a. If you are monitoring a residential park or neighborhood, look up the County Appraisal District (CAD) for the site where you are monitoring. Input the site address to determine who owns the land where you are monitoring.
 - i. If you are monitoring a city or county park you may also find this information on the local CAD website, or reach out to the park and recreation director, a city council member, other elected officials, or all the above.

WHO CAN SOLVE THE PROBLEM?

1. Describe the solution you came up with to address the challenge.

- List out the steps you could take to address this challenge. Be specific!
- Which groups or individuals should be involved in implementing your solution? Why?

LETTER TO THE PROPERTY OWNER

1. Compose a formal letter or email to the landowner, HOA Board of Directors, and/or local officials who makes decisions about your project location. Your letter should offer detailed recommendations for site improvement. Make sure to mention:

- Who are you?
- Why does this site matter to you?
- Explain the data you collected and describe your findings and observations. How are the local community and ecosystem being impacted by this environmental challenge?
- How would both be improved by your recommended actions?
- [Example letter linked here.](#)

PROJECT TAKEAWAYS

1. Describe key takeaways and lessons learned.

- Include a personal reflection on how this project influenced your perspective on how you see your community and your place within it.
- Describe any personal growth you experienced when working on this project.

RESOURCES

All resources must be cited at the end of your presentation.

- If you create a video, your resources can be listed on the final frame of the video or uploaded as a separate document in the submission portal.

DOCUMENTATION AND PROMOTION

1. Documentation

- Take photos during the development of your project.
- Share photos via the submission portal along with your project.

2. Support Texas Stream Team in promoting this program

- Photo release form