**Application to Conduct Advanced Training for South Texas Master Naturalist**

**This form is for programs other than community and partner AT, Monthly Meeting AT and Intern Training**

**Presenter Name: Chad Huckabee & Grace Lopez AT Subcommittee Approval:\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Presentation Title: Plants of Lake CC SP**

**Type of Training:** Is this field (or laboratory), classroom or combination training (Circle one)

**Hours for Advanced Training Presentation:** 2, 3, 4, 5, 6 (Circle one)

**Objectives for the Presentation:**

* **To implement the use of a dichotomous key for plant family identification**
* **To identify and learn 25 native plants of the park**
* **To begin to identify the habitat of plants with the soil in which they grow**
* **To begin to recognize a plant as understory or open area plant**
* **To explore plant adaptations of plants growing on rocky terrain**
* **To add to a list of early blooming plants in the park**

**What should Master Naturalist leave the presentation knowing or understanding?**

* **Participants will gain confidence using modified plant dichotomous keys**
* **Participants will know names of 25 park plants and recognize them by site and description**
* **Participants will understand the importance of nursery plants and understory plants**
* **Participants will participate in plant identification in the park**
* **Participants will demonstrate knowledge and understanding of how plants adapt to rocky, arid ecosystem**

**Facility/Equipment:**

 **Park Trail at Lake CC SP; wet overflow areas at the park**

**Supplies provided by participants (notebooks, lunch, outdoor apparel):**

 **Outdoor weather appropriate clothing; binoculars, insect repellant, notebooks, cameras etc.**

**Supply Cost/Gratuity (if any):**

 **None**

**Time of Year to Conduct Presentation:** Please include season, morning, afternoon, or all day,

 Spring, 2022

**Possible Dates:**

Saturday, March 12, 8:20 am -1:00 pm

**Minimum and Maximum Number of Participants:**

 **10**

TMN Mission: “to develop a corps of well-informed volunteers who provide education, outreach, and service dedicated to the beneficial management of natural resources and natural areas within their communities for the state of Texas”