# Service Learning Project - Monthly Update

Davis Creek Trail Marker Restoration Project

Jun July Aug <u>Sep</u> Oct Nov Dec Jan Feb

Team Member Name	History Period	# of Hours	Specific Work Done
(Lead) Lloyd Gonzales	2nd	25	<ul> <li>Communication and planning through email with partners;</li> <li>document handling</li> <li>Some modeling and design, some organization</li> </ul>
Halak Patel	5th	17.5	- Communication and planning through email with partners; document handling
Jaime Garcia	2nd	21	- Prepared/cut pipes for welding - Social media setup

\*Hours were counted from start of project to present, not just September.

### Summarize the work you've accomplished as a team in the past month:

Throughout this month, we've communicated with our community partner and potential supporters for the transportation of pipes to the TMCC metals lab (which we have cut and prepared for welding), the arrangement of funding and supplies for the other parts of the trail markers, and the planning of event details (llocation, hardware availability, transportation). We have also worked on social media, internal planning, designing, and SolidWorks modeling.

# Explain difficulties, challenges, or concerns you have about your current implementation:

- Funding uncertainty: Although we have contacted two companies (REI, Scheels) and two organizations (Truckee Meadows Parks Foundation, Get Outdoors Nevada), we have only heard back from one organization - Tom Clark Solutions - and no others. While hoping to cover all costs through them, we lack a backup source (other than ourselves).
- Timeline uncertainty: Without having the materials at this point in time and never having done a similar project, our timeline may fall out of pace.

### Work you will do in the coming month:

- Secure funding and order materials for fabrication
- Learn to use (and use) the CNC machine for pinecone and backing cutouts
- Begin additional event planning, including external and internal publicity if possible
- Complete logistical arrangements for event day supplies, permission forms

# Have you had contact with your community partner(s) this month? Yes

### If yes, what were the outcomes?

The pipes from the ranger station at the park were delivered, our initial designs were approved, and logistics were arranged for the event day as well as potential concerns.

\*\* Advisors, please read through the update form. By signing you agree that you had an actual MEETING with the group & discussed past, current, & future progress of the project. This is your time to help make your group as successful as possible.\*\*

Advisor Signature \_\_\_\_