

Day	Time spent on project (hours)	What we did:	
9/11/2014	1.5	Went out to bike maintenance shack on campus and a	
9/16/2014	1	Met up and discussed what we will do for our project.	
9/18/2014	1	Discussed possible projects again, I emailed the Baysi	
9/22/2014	2	Met for more brainstorming, came up with other altera	
9/25/2014	2	Emailed wildlife care center about potential project the	
9/28/2014	2.5	Met with Monte from the wildlife care center and discus	
10/1/2014	1	Tested panels.	
10/6/2014	2	Met with fellow group members and did solar calculati	
10/7/2014	1	Met with Schatz and got donated solar lights from then	
10/14/2014	1.5	Met with group to test solar lights.	
10/16/2014	2	Group meeting to discuss where our project is going, /	
10/21/2014	2.5	Emailed care center telling them the project we design	
10/23/2014	1	Group meeting about designing solar charging station.	
10/26/2014	1	Checked solar insolation on CCAT kiosk, discussed fu	
10/28/2014	2	Started calculations and report writing.	
10/30/2014	3	Continued calculations and report writing, presentation	
11/2/2014	2	Continued calculations, presentation prep, and report v	
11/3/2014	1.5	Steering committee presentation.	
11/4/2014	1	Group meeting, design discussion.	
11/11/2014	1.5	Group meeting, test solar charge controller found in fre	
11/13/2014	1	Met with appropriate Dan from SunFrost, design discu	
11/15/2014	2	Follow up with Dan, deeper design discussion.	
11/17/2014	2	Worked on report: explaining design and construction.	
11/18/2014	1	Group meeting to check in with Dick and explain desig	
11/21/2014	6	Rack designing, roof reinforcement, rack building at C	
11/28/2014	2	Created an Appropedia page for our project and starte	
12/1/2014	3	Continued work on Appropedia, continued rack constr	
12/2/2014	3	Rack construction and design.	
12/4/2014	1	Group meeting.	
12/5/2014	6	Construction and design.	
12/7/2014	2	Figuring out panel placement.	
12/10/2014	6	Report writing and battery math.	
12/11/2014	3	Hours dedicated to construction.	
12/12/2014	5	Hours dedicated to construction.	
12/13/2014	8	Hours dedicated to construction.	
12/14/2014	8	Hours dedicated to construction.	
Total	92 hours		

Timesheet for: Annika Ragsdale, ENVS 410 Capstone

assessed solar insolation, did past project research.

ide Park Farm asking if they would like us to install the panels for them.
ntives, decided to contact other organizations, came up with creative design ideas.
re, read past project information, started looking up cost of parts.
ssed what could be charged by the panels and where we could put them

ons. Discussed different aspects of the project, who would research what.
n for the enclosures at the care center.

Annette and I met with Lonny Grafman to talk about setting up the solar lights.
ied for them is not feasible, but we have solar lights. Met with group about doing a charging station at CCAT. '

iture of project.

i preparation.
writing. Met with group

æe pile.
ssion.

jn.
CAT.
ed writing, providing a do it yourself resource to anyone who wants to recreate our project.
uction at CCAT

Went in search of good batteries to use.