Project Green

Team Ol'Miss

Kyle Fulin, Devon VanderMeer, Matt Domagala, Kevin Schaeffer

Introduction

- Determine our focus
 - DeKalb does not have a recycling program
 - College students enjoy tailgating
 - College tailgates are notoriously dirty
 - Reduce the environmental impact of tailgates
- Find an organization
 - Connections through Student Association
 - Environmental Affairs Committee needed volunteers

Executive Summary

- Found an organization that matches our goal of reducing environmental impact of NIU tailgates.
- Determined goals that fit the organization's mission statement.
- Created a plan in Microsoft Project and followed it.
- Revised goals as the semester went so we could fit it into our schedule while still making a difference.
- Director of EA resigned due to personal reasons (health) creating a minor setback for our group.
- Designed and completed a durable collection box for the cans.

MOV

Organization

Student Association Environmental Affairs Committee

(Referred to as EA for the rest of this presentation)

Coordinates Volunteers / Distribute collection vessels at tailgate

Revised Goals

Volunteer to Pick up at a tailgate

Build 1 collection box

Collect 25 lbs of cans



Delegation

- Kevin Schaeffer Outreach / Specialist
 - Communicate with EA
 - Design and build box
- Matt Domagala Leader
 - Ensure that assignments are turned in on time
 - Coordinate can pick-up and meet up time
- Devon VanderMeer Secretary
 - Record progress and assist leader in turning in assignments
- Kyle Fulin Specialist
 - Look over all documents before submission.
 - Grammar

Project Status

- Team picked up cans after 11/20 Home Game
- Collected 10 lbs of cans
- Completed wooden box



WBS

	Task Mode →	Task Name ▼	Duration →	Start -	Finish +	Pı 🕶	Resource Names
1	*	△ Phase One	21 days	Fri 9/21/18	Fri 10/19/18		
2	*	Team Charter	11 days	Fri 9/21/18	Fri 10/5/18		
3	*	Business Case	6 days	Fri 10/5/18	Fri 10/12/18		
4	*	Stakeholder Analysis	6 days	Fri 10/12/18	Fri 10/19/18		
5	*	△ Phase Two	13 days	Sat 10/20/18	Tue 11/6/18		
6	*	WBS	6 days	Sat 10/20/18	Fri 10/26/18		Matt Domagala
7	*	Start searching for tools needed	2 days	Mon 10/15/18	Tue 10/16/18		Devon VanderMeer
8	*	Gather with group and assign supplies to team members	1 day	Mon 10/22/18	Mon 10/22/18		Devon VanderMeer Kevin Schaeffe
9	*	Go to stores and buy supplies	2 days	Mon 10/22/18	Tue 10/23/18		Kevin Schaeffe
10	*	Build boxes	7 days	Mon 10/29/18	Tue 11/6/18		Kevin Schaeffe
11	*	△ Phase Three	20 days	Wed 11/7/18	Tue 12/4/18		Devon Vander
12	*	Tailgate	1 day	Wed 11/7/18	Wed 11/7/18		
13	*	Pick up cans using boxes	1 day	Wed 11/7/18	Wed 11/7/18		
14	*	Tailgate	1 day	Wed 11/14/18	Wed 11/14/18		
15	*	Pick up cans using boxes	1 day	Wed 11/14/18	Wed 11/14/18		
16	*	Collect 10 pounds	13 days	Fri 11/16/18	Tue 12/4/18		
17	*	△ Phase Four	7 days	Thu 12/6/18	Fri 12/14/18		
18	*	Presentation	3 days	Mon 10/22/18	Wed 10/24/18		Devon Vander
19	*	End of the Semester	7 days	Thu 12/6/18	Fri 12/14/18		

PROJECT OVERVIEW

FRI 9/21/18 - FRI 12/14/18

% COMPLETE

85%

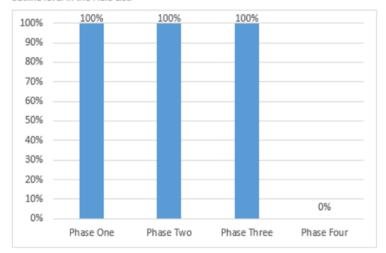
MILESTONES DUE

Milestones that are coming soon.

Name Finis

% COMPLETE

Status for all top-level tasks. To see the status for subtasks, click on the chart and update the outline level in the Field List.



LATE TASKS

Tasks that are past due.

Name	Start	Finish	Duration	% Complete	Resource Names
Presentation	Mon 10/22/18	Wed 10/24/18	3 days	0%	Devon VanderMeer,K evin Schaeffer,Kyle Fulin,Matt Domagala

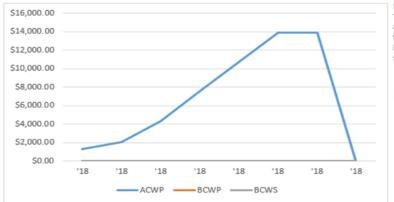
EARNED VALUE

Earned value management helps you quantify the performance of a project. It compares costs and schedules to a baseline to determine if the project is on track.

If the charts don't look right, make sure you have set a baseline, assigned costs to tasks or resources, and entered progress.

EAC ACWP BCWP

\$17,120.00 \$13,920.00 \$0.00



EARNED VALUE OVER TIME

The project's earned value based on the status date. If actual cost (ACWP) is higher than earned value (BCWP), then the project is over budget. If planned value (BCWS) is higher than earned value, then the project is behind schedule.

Learn more about earned value



VARIANCE OVER TIME

Cost and schedule variances for the project based on status date. If CV is negative then, the project is over budget. If SV is positive then the project is behind schedule.

Project Plan and Lessons Learned

- Project Plan
 - Phase 1
 - Begin and analyze project
 - Understand members roles
 - o Phase 2
 - Buy supplies
 - Assign resources
 - o Phase 3
 - Go collect cans
 - Phase 4
 - Present Project
- Lessons Learned
 - Set specific deadlines
 - Assign people to specific tasks immediately

