Kansas State University

2009 ASCE Student Chapter
Annual Report

Kansas State University
2118 Fiedler Hall
Manhattan, KS 66506
(785) 532-5862
2009 Annual Report for ASCE Student Organizations

Calendar Year: January 1 – December 31, 2009

Kansas State University
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<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>School Name:</td>
<td>Kansas State University</td>
</tr>
<tr>
<td>ASCE Student Organization Mailing Address:</td>
<td>2118 Fiedler Hall</td>
</tr>
<tr>
<td></td>
<td>Kansas State University</td>
</tr>
<tr>
<td></td>
<td>Manhattan, KS 66506</td>
</tr>
<tr>
<td>ASCE Student Organization E-mail Address:</td>
<td><a href="mailto:asce@engg.ksu.edu">asce@engg.ksu.edu</a></td>
</tr>
<tr>
<td>ASCE Student Organization web site:</td>
<td><a href="http://www.engg.ksu.edu/asce/index.htm">www.engg.ksu.edu/asce/index.htm</a></td>
</tr>
<tr>
<td>ASCE Student Organization other online site(s):</td>
<td>N/A</td>
</tr>
<tr>
<td>Month(s) of Officer Elections:</td>
<td>May &amp; December</td>
</tr>
</tbody>
</table>

Report submitted by: __Nathan Whitcomb__  
Recording Secretary

Contents approved by: __Jacob Ferrell__  
President

__Jacob Ferrell__  
President

__Dr. Mustaque Hossain__  
Faculty Advisor

__Dave Karnowski__  
Practitioner Advisor #1

__Earl Tast__  
Practitioner Advisor #2
1. ADVISOR INFORMATION

Faculty Advisor Name: Mustaque Hossain
Faculty Advisor ASCE Member Number: 249144
Faculty Advisor E-mail Address: mustak@ksu.edu
Faculty Advisor Phone Number: (785) 532-1576
Faculty Advisor Fax Number: (785) 532-7717
Practitioner Advisor #1 Name: Dave Karnowski
Practitioner Advisor #1 ASCE Member Number: 15192901
Practitioner Advisor #2 Name: Earl Tast
Practitioner Advisor #2 ASCE Member Number: 279812

2. ASCE STUDENT ORGANIZATION OFFICERS

From (date): January 1, 2009  To: July, 31 2009

President Trevor Tast
Vice President Cody Cates
Recording Secretary Paul Fangman
Corresponding Secretary Wesley Nyberg
Treasurer Jacob Ferrell
Newsletter Editor Becca Nyght
Historian John Handke
Student Council Rep Harrison Poole
Freshman/Sophomore Rep Tom Greer
Graduate Student Rep Steven Hammerschmidt
Open House Chairs Nathan Willis & Kyle Merklein
Activities Chair Michael Heigert
Special Projects Chair Tyler Ummel
Steel Bridge Chairs Brady Hedstrom & Chad Banka
Concrete Canoe Chairs Amanda Sixbury & Paul Bruss
Webmaster Terrance Dobbins
<table>
<thead>
<tr>
<th>Role</th>
<th>Member</th>
</tr>
</thead>
<tbody>
<tr>
<td>President</td>
<td>Jacob Ferrell</td>
</tr>
<tr>
<td>Vice President</td>
<td>Wesley Nyberg</td>
</tr>
<tr>
<td>Recording Secretary</td>
<td>Nathan Whitcomb</td>
</tr>
<tr>
<td>Corresponding Secretary</td>
<td>Jessalyn Fisher</td>
</tr>
<tr>
<td>Treasurer</td>
<td>Paul Fangman</td>
</tr>
<tr>
<td>Newsletter Editor</td>
<td>Becca Nyght</td>
</tr>
<tr>
<td>Historian</td>
<td>Cody Cates</td>
</tr>
<tr>
<td>Student Council Rep</td>
<td>Rachel Spicer</td>
</tr>
<tr>
<td>Freshman/Sophomore Rep</td>
<td>Walter Hicks</td>
</tr>
<tr>
<td>Graduate Student Rep</td>
<td>Steven Hammerschmidt</td>
</tr>
<tr>
<td>Open House Chairs</td>
<td>Kait Howard &amp; Elain Lamm</td>
</tr>
<tr>
<td>Activities Chair</td>
<td>Michael Heigert</td>
</tr>
<tr>
<td>Special Projects Chair</td>
<td>Tom Greer</td>
</tr>
<tr>
<td>Steel Bridge Chairs</td>
<td>Trevor Fenton &amp; Kurt Hershey</td>
</tr>
<tr>
<td>Concrete Canoe Chairs</td>
<td>Amanda Sixbury &amp; Jessica Hennes</td>
</tr>
<tr>
<td>Webmaster</td>
<td>Terrance Dobbins</td>
</tr>
</tbody>
</table>
3. MEMBERSHIP

Is attendance at ASCE Student Organization meetings mandatory? (select one)  

*ASCE meetings are part of CE 015 at Kansas State University. To receive credit for CE 015, students must earn a total of five points. Three points must be from attending an assembly and the other two points can be obtained by other activities including Steel Bridge and Concrete Canoe. Therefore, it is not mandatory that ASCE Members attend all meetings, but they must attend at least three of several assemblies to pass CE 015.

Society-level ASCE Membership is: (select one)  

Voluntary/Compulsory

Total number of Juniors & Seniors eligible to join ASCE  
(number of Jr. & Sr. with CE declared major; average over the year)  

129

Total number of Juniors & Seniors in your ASCE Student Organization:  
(average over the year)  

113

Number of members of your ASCE Student Organization:  
(average over the year)  

196

Number of ASCE Student Organization members who are Society-level ASCE Student Members:  

94

Statistical information:  
(Total Jr. & Sr. ASCE Student Organization Members) ÷ (Total Jrs. & Srs. Eligible)  

88%

(Total Society-level Student Members) ÷ (Total Local Student Members)  

48%

Has your ASCE Student Organization collaborated with other student organizations on your campus in the last 12 months?  

Yes / No

If yes, please indicate organizations and activities:

<table>
<thead>
<tr>
<th>Activity Date</th>
<th>Collaborating Organizations</th>
<th>Program (Briefly describe program.)</th>
<th>Attendance</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>ASCE Students</td>
</tr>
<tr>
<td>Feb. 17</td>
<td>KSU Foundation</td>
<td>KSU Telefund Alumni Telephone Donations</td>
<td>54</td>
</tr>
</tbody>
</table>
4. **FINANCE**

Local Membership dues: $10 per Year / Semester / Quarter / Trimester

Society-level Membership dues: $0 per Calendar year

*Please refer to Appendix F for a Summary Financial Statement*

Summary for 2009:

- Balance Forwarded from 2008: $3850.74
- Total Income (2009): $8366.52
- Total Expenditures (2009): $8336.00

Financial position as of December 31, 2009:

- Cash Balance: $3881.26
- Accounts Receivable: $0.00
- Accounts Payable: $0.00

5. **IMPORTANT CONTACTS**

<table>
<thead>
<tr>
<th>Contact Name</th>
<th>Phone/E-mail</th>
<th>Mailing Address</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Robert Thorn</td>
<td>(785) 235-2393 <a href="mailto:bthorns@cox.net">bthorns@cox.net</a></td>
<td>603 Topeka Ave. Topeka, KS 66603</td>
<td>Lifetime Honorary Chapter Member</td>
</tr>
<tr>
<td>Dave Karnowski</td>
<td>(785) 456-9509 <a href="mailto:karnowski@kansas.net">karnowski@kansas.net</a></td>
<td>1010 W. 6th Wamego, KS 66547</td>
<td>Practitioner Advisor</td>
</tr>
<tr>
<td>Earl Tast</td>
<td>(785) 233-8300 <a href="mailto:earl.tast@pec1.com">earl.tast@pec1.com</a></td>
<td>1263 S.W. Topeka Blvd. Topeka, KS 66612</td>
<td>Practitioner Advisor</td>
</tr>
<tr>
<td>Dr. Mustaque Hossain</td>
<td>(785) 532-1576 <a href="mailto:mustak@ksu.edu">mustak@ksu.edu</a></td>
<td>2124 Fiedler Hall Manhattan, KS 66506</td>
<td>Faculty Advisor</td>
</tr>
<tr>
<td>Dr. Kyle Riding</td>
<td>(785) 532-1578 <a href="mailto:riding@ksu.edu">riding@ksu.edu</a></td>
<td>2107 Fiedler Hall Manhattan, KS 66506</td>
<td>Faculty Advisor</td>
</tr>
</tbody>
</table>
PART II. KSU ASCE STUDENT CHAPTER GOALS AND OBJECTIVES

Summary statement:

KSU ASCE feels that it is on the verge of becoming a truly great ASCE Student Chapter. It faces the upcoming challenge of hosting ASCE/AISC Mid-Continent Regional Competitions in 2011 and must start planning and fundraising immediately. In addition to fiscal concerns, KSU ASCE has let the quality of service projects decline. The previous few service projects failed to follow the precedent of the spring 2008 service project, and KSU ASCE wishes to once again participate in meaningful service projects. Lastly, KSU ASCE needs to take the next step in professionalism. Other student chapters in the area have their own personalized chapter logos, so it follows that if KSU ASCE wishes to find itself within the top tier of ASCE student chapters, then it at least should have a symbol that shows as much.

Goals and Assessment:

Goal #1: Establish a logo for the Kansas State University Student Chapter of ASCE.

Action Plan: Implement a contest where student designs are submitted for evaluation. The prize will be a $200 gift certificate to Best Buy. The logo is to be used on an official letterhead and official documentation, and therefore must be professional in nature. Logos must be submitted by Nov. 18, 2009 and will be voted on by the ASCE Student Chapter Officers. The winning logo will be submitted to the University for approval, and upon approval the prize will be awarded.

Assessment of Goal #1: Goal was met. A logo has been chosen and is pending approval from the University.

Follow-up Plan for Goal #1: Upon approval, award prize to contest winner (Trevor Fenton).

Goal #2: Continue meaningful service projects that will make KSU ASCE more visible within the community.

Action Plan: Approach City of Wamego, with whom KSU ASCE has worked with prior, about flagpole project proposed previously in the Spring 2008 Riverfront Park Sidewalk Project. Prepare proposal, complete with cost estimate and plan for future service projects, and submit it to the City. Upon approval, begin planning and scheduling of the project, including any permitting that may be necessary. Finish project before the weather turns too cold to place concrete.

Assessment of Goal #2: Goal was met. The KSU ASCE Student Chapter erected flagpoles according to the proposal submitted to the city. One flagpole was slightly out of alignment with the other two, but still represented professional construction. The flagpoles should stand for years to come and remain a symbol of the efforts from Kansas State University ASCE Student Chapter.

Follow-up Plan for Goal #2: Remain in contact with the City of Wamego regarding future service projects.

Goal #3: End the fall 2009 semester with more funds than what was begun with in anticipation of hosting Steel Bridge and Concrete Canoe Regionals in 2011.

Action Plan: Brainstorm fundraising ideas and come to a consensus on the best one. Examine all costs as well as revenue possibilities and make sure the fundraiser is feasible with current funds and man-power.

Assessment of Goal #3: Goal is in progress. The fundraiser that was chosen (selling t-shirts to the college of engineering) is still in progress. A mix-up in the ordering process occurred due to lack of over-sight, which hurt profitability. The increase in student membership and the dues from it has offset the effects of this mistake. To date, all funds required for hosting Regionals have not been raised.

Follow-up Plan for Goal #3: Continue selling t-shirts. Possibly give a few away to stimulate sales. Initiate requests for donations.
## PART III. STUDENT CHAPTER MEETINGS

### 1. ASCE STUDENT ORGANIZATION MEETINGS

<table>
<thead>
<tr>
<th>Activity Date</th>
<th>Activity Type</th>
<th>Program</th>
<th>Attendance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jan. 29 PM</td>
<td>PM</td>
<td>Wilson &amp; Company K-61 &amp; Pioneer Crossing, Justin Owens &amp; Karla Waters</td>
<td>122 Students, 3 Faculty, 2 Faculty Advisor, 2 Practitioner Advisor(s), 1 Other</td>
</tr>
<tr>
<td>Feb. 12 PM</td>
<td>PM</td>
<td>Insituform Technologies In-place Pipe Replacement, Brian McCrary</td>
<td>111 Students, 3 Faculty, 2 Faculty Advisor, 2 Practitioner Advisor(s), 0 Other</td>
</tr>
<tr>
<td>Feb. 23 SF</td>
<td>SF</td>
<td>ASCE Bowling at KSU Student Union</td>
<td>12 Students, 0 Faculty, 0 Faculty Advisor, 0 Practitioner Advisor(s), 0 Other</td>
</tr>
<tr>
<td>Feb. 26 PM</td>
<td>PM</td>
<td>MKEC Thriving in a Multi-Disciplinary Environment Kurt Yowell</td>
<td>108 Students, 3 Faculty, 2 Faculty Advisor, 2 Practitioner Advisor(s), 1 Other</td>
</tr>
<tr>
<td>Mar. 12 PM</td>
<td>PM</td>
<td>Black &amp; Veatch Sustainability Dean Oskvig</td>
<td>126 Students, 3 Faculty, 2 Faculty Advisor, 2 Practitioner Advisor(s), 1 Other</td>
</tr>
<tr>
<td>Mar. 26 PM</td>
<td>PM</td>
<td>AISC Steel Innovations Erika Winters</td>
<td>129 Students, 3 Faculty, 2 Faculty Advisor, 2 Practitioner Advisor(s), 0 Other</td>
</tr>
<tr>
<td>Apr. 9 FT SF</td>
<td>FT</td>
<td>Joint Dinner with KU ASCE Hosted by ASCE Kansas Section</td>
<td>20 Students, 1 Faculty, 1 Faculty Advisor, 2 Practitioner Advisor(s), 1 Other</td>
</tr>
<tr>
<td>Apr. 17 &amp;18 SF</td>
<td>SF</td>
<td>All University Open House</td>
<td>22 Students, 0 Faculty, 0 Faculty Advisor, 0 Practitioner Advisor(s), 0 Other</td>
</tr>
<tr>
<td>Apr. 23 SF</td>
<td>SF</td>
<td>KSU ASCE Picnic Tuttle Creek State Park</td>
<td>57 Students, 5 Faculty, 2 Faculty Advisor, 1 Practitioner Advisor(s), 0 Other</td>
</tr>
<tr>
<td>May 7 PP</td>
<td>PP</td>
<td>Senior Design Presentation Graduating CE Seniors</td>
<td>106 Students, 3 Faculty, 2 Faculty Advisor, 2 Practitioner Advisor(s), 1 Other</td>
</tr>
<tr>
<td>Aug. 22 SF</td>
<td>SF</td>
<td>Softball: KSU ASCE vs. KU ASCE</td>
<td>20 Students, 0 Faculty, 0 Faculty Advisor, 0 Practitioner Advisor(s), 12 Other</td>
</tr>
<tr>
<td>Aug. 27 OP</td>
<td>OP</td>
<td>Planning</td>
<td>17 Students, 0 Faculty, 2 Faculty Advisor, 0 Practitioner Advisor(s), 0 Other</td>
</tr>
<tr>
<td>Sept. 3 PM</td>
<td>PM</td>
<td>BHC Rhodes Career Path Options Josh Lipscomb &amp; Lauren Brown</td>
<td>160 Students, 5 Faculty, 2 Faculty Advisor, 2 Practitioner Advisor(s), 1 Other</td>
</tr>
<tr>
<td>Sept. 10 OP</td>
<td>OP</td>
<td>Fundraising &amp; Annual Conference</td>
<td>10 Students, 0 Faculty, 1 Faculty Advisor, 0 Practitioner Advisor(s), 0 Other</td>
</tr>
<tr>
<td>Sept. 17 PM</td>
<td>PM</td>
<td>Nyloplast Tomorrow’s Drainage System Today Tim Ritchie &amp; Dan Currence</td>
<td>152 Students, 3 Faculty, 2 Faculty Advisor, 1 Practitioner Advisor(s), 1 Other</td>
</tr>
<tr>
<td>Sept. 24 SF</td>
<td>SF</td>
<td>KSU ASCE Picnic Tuttle Creek State Park</td>
<td>29 Students, 8 Faculty, 2 Faculty Advisor, 0 Practitioner Advisor(s), 6 Other</td>
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<tr>
<td>Oct. 8 PM</td>
<td>PM</td>
<td>APWA Public Works in Your Community Dale Houdeshell</td>
<td>147 Students, 2 Faculty, 2 Faculty Advisor, 1 Practitioner Advisor(s), 1 Other</td>
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<tr>
<td>Date</td>
<td>Abbreviation</td>
<td>Event Description</td>
<td>PM</td>
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<tr>
<td>------------</td>
<td>--------------</td>
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<td>----</td>
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<tr>
<td>Oct. 22</td>
<td>PM</td>
<td>Olsson Associates New Graduate Finances Trent Dansel</td>
<td>85</td>
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<tr>
<td>Oct. 29-31</td>
<td>FT, PM PC</td>
<td>2009 ASCE Annual Conference</td>
<td>16</td>
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<tr>
<td>Nov. 5</td>
<td>OP</td>
<td>Fundraising &amp; Service project</td>
<td>9</td>
</tr>
<tr>
<td>Nov. 12</td>
<td>SF</td>
<td>Joint Dinner with KU ASCE Hosted by ASCE Kansas Section</td>
<td>57</td>
</tr>
<tr>
<td>Nov. 16</td>
<td>SF</td>
<td>ASCE Bowling at KSU Student Union</td>
<td>4</td>
</tr>
<tr>
<td>Nov. 19</td>
<td>OP, PM</td>
<td>PEC Fairlawn Project Mike Stewart KSU ASCE logo voting</td>
<td>127</td>
</tr>
<tr>
<td>Dec. 3</td>
<td>PP</td>
<td>Senior Design Presentation Graduating CE Seniors</td>
<td>148</td>
</tr>
<tr>
<td>Dec. 10</td>
<td>SF</td>
<td>KSU CE Dept. Awards Banquet</td>
<td>56</td>
</tr>
</tbody>
</table>

**Meeting Abbreviation Statistical Information:**

PM: Number of Professional Meetings (business & technical presentation): 11
PP: Number of student talks or Paper Presentations at ASCE Student Org. meetings: 2
PC: Number of meeting with Professional Conduct (Licensure/Ethics) programs: 1
FT: Number of ASCE Student Org. sponsored Field Trips: 2
SF: Number of ASCE Student Org. sponsored Social Functions: 8
OP: Number of Officers’ or Planning Meetings 5

*Numerous officer meetings were held throughout both semesters. Records for spring 2009 semester are not available. Some meetings required that all officers attend, others required only select officers be present. Minutes were kept for some meetings but not all. Improved minute keeping is recommended for future ASCE officers.*

Statistical Information:

Average attendance at 10 most populated ASCE Student Org. meetings: 133
(Average attendance) ÷ (Total student ASCE Student Org. members) = 68%
2. ASCE SECTION/BRANCH AND OTHER PROFESSIONAL MEETINGS

<table>
<thead>
<tr>
<th>Date</th>
<th>Location</th>
<th>Name of Host Group/Event</th>
<th># of ASCE Students Present</th>
<th># of ASCE Members Present</th>
</tr>
</thead>
<tbody>
<tr>
<td>4/9/2009</td>
<td>Lawrence, KS</td>
<td>Kansas Section KU/KSU Joint Dinner</td>
<td>20</td>
<td>~10</td>
</tr>
<tr>
<td>10/29-31/2009</td>
<td>Kansas City, MO</td>
<td>2009 ASCE Annual Conference</td>
<td>16</td>
<td>Unknown</td>
</tr>
<tr>
<td>11/12/2009</td>
<td>Manhattan, KS</td>
<td>Kansas Section KU/KSU Joint Dinner</td>
<td>66</td>
<td>37</td>
</tr>
</tbody>
</table>

Statistical Information:
Did your ASCE Student Org. host at least one ASCE Section/Branch/Technical group meeting? Yes / No
Total number of students who attended ASCE Section/Branch/Technical group meetings ~70
PART IV. STUDENT ORGANIZATION ACTIVITIES

1. PARTICIPATION IN STUDENT CONFERENCE & WSCL

a. Did your ASCE Student Organization attend a Student Conference during the year?  
   Number of representatives attending:  
   Name of Conference: Mid-Continent Regional Conference  
   Location: Carbondale, IL  
   Dates: April 16-18, 2009

Did your ASCE Student Organization host or co-host this Student Conference?  

b. Did your ASCE Student Organization attend a Workshop for Student Chapter Leaders (WSCL) during the year?  
   Number of representatives attending:  
   Students: 4  
   Advisors (Faculty and/or Practitioner): 0  
   Location: Denver, CO  
   Date: January 9-10, 2009

2. ASCE STUDENT ORGANIZATION NEWSLETTER & HOMEPAGE

a. Does the ASCE Student Organization prepare its own newsletter?  
   Number of issues during Annual Report year: 12

   Are copies regularly distributed to the following?  
   Alumni: Yes / No  
   Practitioner Advisor(s): Yes / No  
   Section/Branch President: Yes / No  
   Regional Governor: Yes / No  
   ASCE Headquarters: Yes / No

b. Does the ASCE Student Organization maintain an up-to-date webpage?  
   (Address must be listed on page 1 of the Annual Report)  

3. PRESENTATIONS OUTSIDE OF THE ASCE STUDENT ORGANIZATION

a. Did any student members of your organization make presentations outside of your ASCE Student Organization?  
   Number of presentations made: 1

<table>
<thead>
<tr>
<th>Date</th>
<th>Student Presenter(s)</th>
<th>Presentation Title</th>
<th>Event Sponsor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>9/25/2009</td>
<td>Jacob Ferrell</td>
<td>ASCE Presentation to Advisory Council</td>
<td>KSU CE Dept. Advisory Council</td>
<td>Manhattan, KS</td>
</tr>
</tbody>
</table>
4. PARTICIPATION IN ASCE STUDENT MEAD PAPER COMPETITION

Did a member of your ASCE Student Organization submit a paper to the National Daniel W. Mead Student Paper Contest during the year of this report?  
Author:  
Paper Title: 

5. PARTICIPATION IN ASCE SOCIETY-LEVEL CIVIL ENGINEERING EVENT

Was your ASCE Student Organization represented at any ASCE Society-level (i.e., National) Event?  
Event Name: 2009 ASCE Annual Conference  
Location: Kansas City, MO  
Dates: October, 29-31, 2009  
Number of Representatives: 16 Student(s)  
1 Advisors (Faculty and/or Practitioner)

6. PRACTITIONER & FACULTY ADVISOR TRAINING WORKSHOP

Did your Faculty Advisor attend the Practitioner & Faculty Advisor Training Workshop (this year or in the past)?  
Date:  
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ATTACHMENT A – Local and National Member Lists
### A.1 Local KSU ASCE Student Members

<table>
<thead>
<tr>
<th>Name</th>
<th>Year</th>
<th>First Name</th>
<th>Last Name</th>
<th>Year</th>
<th>First Name</th>
<th>Last Name</th>
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<tbody>
<tr>
<td>Bangerter, Grant</td>
<td>Fr</td>
<td>Forbes</td>
<td>Robert</td>
<td>So</td>
<td>Johnson</td>
<td>Andrew</td>
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<tr>
<td>Borden, Antoine</td>
<td>Fr</td>
<td>Graub</td>
<td>David</td>
<td>So</td>
<td>Kalivoda</td>
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## A2. National KSU ASCE Student Members

* Please note, the following list is comprised of the most up-to-date knowledge of students with National memberships. After speaking with Mr. Dion K. Coward, the manager of ASCE educational activities, we were told that a list was not and would not be available for viewing. This differs from years past and the information presented in section 2.6.1.A.2 of the 2009 ASCE Student Organizations Annual Report instructions.

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<td>Gedafa, Daba</td>
<td>451975</td>
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</tr>
</tbody>
</table>
ATTACHMENT B – Sample Meeting Announcements, Programs, Agendas
B1. Assembly Announcement

Below is a sample announcement that is posted throughout the Civil Engineering wing of the Engineering complex during the week of an ASCE meeting.

CE 015
ASCE ASSEMBLY
THURSDAY
SEPTEMBER 3, 2009
7:00 PM
DUF 1107

Speakers from BHC Rhodes
Career Path Options
B2. Sample Meeting Agendas

Below is a sample officer meeting agenda and minutes. Officer meetings generally last an hour.

**ASCE Officer’s Meeting Agenda 8/27/09**

- National ASCE Convention in Kansas City
  - Funding
  - Who wants to go?
- Golf Tournament (no-go but maybe everybody go golfing?)
- K-State ASCE Logo
- Softball this weekend with KU
  - Pizza, drinks?
- Steel Bridge/Concrete Canoe Regionals in 2011
  - Start an Itemized budget
  - Appoint people who will be around to organize
Below is a sample assembly agenda. The evening’s speaker would give their presentation after the officer presentation in PowerPoint.

**ASCE Assembly 9/3**

- **ASCE Logo Contest**
  - $200 gift certificate to Best Buy
  - Can incorporate any ASCE Logo
  - Designs due by Monday, October 26th (so we can vote on them in time for the joint dinner.

- **ASCE National Conference in Kansas City**
  - Pass sign-up sheet around for those who are interested in going
  - October 29-31 (Halloween)
  - Ask students to provide $20 to help with costs
  - Must be a National Member to attend (which is free, but requires being a student member)

- **Officer Reports**

1/7/2010
B3. KSU/KU Joint Dinner Program

The program from the KSU/KU/ASCE Kansas Section Joint Dinner is shown below. The event took place on November 12, 2009 in the Kansas State University Student Union. Sixty-six student representatives from K-State attended.

**K-State/KU ASCE Joint Dinner**

**November 12, 2009**

6:00 - Social

6:30 - Dinner

   Co-Sponsored by the ASCE Kansas Section and Kansas State University Department of Civil Engineering

7:00 - Welcome & Recognition of Attendees

   Matt Hirshhau, University of Kansas ASCE President
   Jacob Ferrell, Kansas State University ASCE President

7:15 - ASCE Kansas Section, Aaron Frits

   - Introduction of Officers
   - Recognition of Honorary and Lifetime Members
   - Outstanding Senior Award Presentation
   - University of Kansas
   - Kansas State University
   - Other Business

7:45 - Introduction of the Speaker

   Wesley Nyberg, Kansas State University ASCE Vice-President

**Bob Thorn Lecture Series Speaker**

   Blaine D. Leonard, P.E., D.GE, F.ASCE
   Utah Department of Transportation
   President, ASCE

**Kansas State University**

Department of Civil Engineering
B4. KSU CE Dept. Advisory Council Presentation

The next two pages consist of a presentation that was presented to the KSU Civil Engineering Advisory Council on September 25, 2009. The KSU CE Advisory Council includes 10 practicing civil engineers that are responsible for setting policy and guide the overall direction of the Civil Engineering Department at Kansas State University.

1/7/2010
Budget

Fundraisers: T-shirt sales & Stadium clean-up

ASCE/ISC Steel Bridge & Concrete Canoe Regionals

- Kansas State University will be hosting in Spring 2011
- 13 Schools will be attending
- We will need major support
- Regional Planning Committee
  Chairman: Doug Duncan & Robert Murphy

Questions?
C1. Sample Newsletter

The following four (4) pages is the October 8th, 2009 KSU ASCE newsletter distributed at the assembly that evening.
Danita Deters
Sr. Administrative Asst
2118 Fledler Hall
danita@ksu.edu

Where were you born?
Hanover, KS

Where did you grow up?
Hanover

Where did you attend college?
Manhattan Area Vocational Technical School

What are some jobs you have had?
I have worked 24 years for the State of Kansas. Other departments I have worked in - Animal Sciences & Industry; Management; Architecture. I used to proctor exams (ACT, PPST, PLT, etc.) Saturday mornings

What are some awards you have won?
CE Department Outstanding Staff Award, College of Engineering Classified Employee of the Year Award, and Engineering Above & Beyond Award.

What made you decide to come to K-State?
K-State was known as one of the best places to work in Manhattan

How long have you worked in the CE office?
11 yrs

What do you like to do in your free time?
Activities with my family, play volleyball, walking

Do you have a spouse/children?
Husband, Marvin - will be married 18 yrs. We have two sons, Ryan age 15, a 9th grader and Eric age 13, a 7th grader

What is your favorite thing to do in Manhattan?
Praying volleyball year around

What is your favorite thing about working at K-state?
Meeting people.

What is an interesting fact the students might not know about you?
I have sky dived and parasailed.
Announcements:

- **KSU ASCE Logo Contest!**
  - Winner gets a $200 gift certificate to Best Buy.
  - Rules and Regulations:
    - Prospective logo’s can use the Powercat or any other KSU logo’s as long as it preserves the integrity of the K-State logo.
    - All logo’s will be subject to approval of the college upon entry into the contest.

- **If you are interested in joining Steel Bridge this year, please contact Kurt Hershey (k hershey@ksu.edul) or Trevor Fenton (trevorf@ksu.edul).**

- **If you are interested in joining Concrete Canoe this year, please contact Amanda Sixbury (mandasix@ksu.edul).**

- **If you are interested in purchasing an ASCE membership, please contact Paul Fangman (pfangman@ksu.edul).** Memberships are $10 for one semester and $15 for a year.
  - Memberships count towards one assembly credit for the semester.
  - Being a student member allows you to register to become a national member of ASCE. If you are interested in becoming a national member, please visit www.asce.org/membership.

- **Open House rules will be posted later this fall. This is a perfect activity for new members looking to get involved or for old members wanting to add to their resumes. Stay tuned for ways you can help the Civil Department sweep Open House this year!**

- **Wamego Service Project**
  - If you are interested in participating, please contact Tom Greer, tmgreer@ksu.edul, for more information. An e-mail will be sent out in the next few weeks regarding work day times.

- **If you are not currently enrolled in CE015, please do so in order to receive credit for attendance.**
  - Class Number: 11612

- **ITE Information:**
  - November 5th
    - Guest Speaker Buck Driggs of HWS
      - Topic: Highway 24 Corridor Project
  - November 21st
    - Field Trip to KC Scout in Lee’s Summit, MO
  - December 3rd
    - Guest Speaker Larry Emig of KDOT
      - Topic: Success of “Putting the Brakes on Facilities” Program
    - Officer Elections
## FALL 2009 ASCE OFFICERS

<table>
<thead>
<tr>
<th>OFFICE</th>
<th>NAME</th>
<th>E-MAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>President</td>
<td>Jake Ferrell</td>
<td><a href="mailto:ferrell@ksu.edu">ferrell@ksu.edu</a></td>
</tr>
<tr>
<td>Vice President</td>
<td>Wesley Nyberg</td>
<td><a href="mailto:wnyberg@ksu.edu">wnyberg@ksu.edu</a></td>
</tr>
<tr>
<td>Treasurer</td>
<td>Paul Fangman</td>
<td><a href="mailto:pfangman@ksu.edu">pfangman@ksu.edu</a></td>
</tr>
<tr>
<td>Corresponding Secretary</td>
<td>Jessalyn Fisher</td>
<td><a href="mailto:jrf7998@ksu.edu">jrf7998@ksu.edu</a></td>
</tr>
<tr>
<td>Recording Secretary</td>
<td>Nathan Whitcomb</td>
<td><a href="mailto:whitcomb@ksu.edu">whitcomb@ksu.edu</a></td>
</tr>
<tr>
<td>Newsletter Editor</td>
<td>Becca Nyght</td>
<td><a href="mailto:myght@ksu.edu">myght@ksu.edu</a></td>
</tr>
<tr>
<td>Historian</td>
<td>Cody Cates</td>
<td><a href="mailto:ccates@ksu.edu">ccates@ksu.edu</a></td>
</tr>
<tr>
<td>Stu-Co Rep.</td>
<td>Rachel Spicer</td>
<td><a href="mailto:rspicer@ksu.edu">rspicer@ksu.edu</a></td>
</tr>
<tr>
<td>Fresh/Soph Rep.</td>
<td>Walter Hicks</td>
<td><a href="mailto:whicks@ksu.edu">whicks@ksu.edu</a></td>
</tr>
<tr>
<td>Graduate Student Rep.</td>
<td>Steven Hammerschmidt</td>
<td><a href="mailto:hammer@ksu.edu">hammer@ksu.edu</a></td>
</tr>
<tr>
<td>Activities Chair</td>
<td>Michael Heigert</td>
<td><a href="mailto:mheigert@ksu.edu">mheigert@ksu.edu</a></td>
</tr>
<tr>
<td>Special Projects Chair</td>
<td>Tom Greer</td>
<td><a href="mailto:tmgreer@ksu.edu">tmgreer@ksu.edu</a></td>
</tr>
<tr>
<td>Webmaster</td>
<td>Terrance Dobbins</td>
<td><a href="mailto:terrance@ksu.edu">terrance@ksu.edu</a></td>
</tr>
<tr>
<td>Open House Chairs</td>
<td>Kait Howard</td>
<td><a href="mailto:kait2@ksu.edu">kait2@ksu.edu</a></td>
</tr>
<tr>
<td></td>
<td>Elaine Lamm</td>
<td><a href="mailto:elamm@ksu.edu">elamm@ksu.edu</a></td>
</tr>
<tr>
<td>Concrete Canoe Chair</td>
<td>Amanda Sxbury</td>
<td><a href="mailto:mandask@ksu.edu">mandask@ksu.edu</a></td>
</tr>
<tr>
<td>Steel Bridge Chairs</td>
<td>Kurt Hershey</td>
<td>k <a href="mailto:hershey@ksu.edu">hershey@ksu.edu</a></td>
</tr>
<tr>
<td></td>
<td>Trevor Fenton</td>
<td><a href="mailto:trevorf@ksu.edu">trevorf@ksu.edu</a></td>
</tr>
</tbody>
</table>

Feel free to send comments and suggestions for the newsletter to: myght@ksu.edu
C.2 KSU ASCE Website

The homepage for the KSU ASCE Student Chapter website is shown below and can be found at http://www.engg.ksu.edu/asce.
ATTACHMENT D – Chapter Activity Highlights

Assembly
KSU/KU Joint Dinner
ASCE Picnic
KSU/KU Softball Game
2009 ASCE Annual Conference
Steel Bridge
Concrete Canoe
KSU All-University Open House
Faculty Awards
Fundraising
D1. Assembly

The K-State ASCE Student Chapter holds approximately six (6) Assembly meetings each semester. These meetings allow officers, faculty, advisors, and students to interact and learn about the profession of Civil Engineering. Five Assemblies feature industry speakers that present topics from every discipline of Civil Engineering. The final assembly each semester is devoted to the Senior Design Project Class. This Assembly offers the graduating seniors an opportunity to present their work to every age group within KSU Civil Engineering, thereby giving younger students the chance to see what their education in the next few years will allow them to do.

Below is the list of Assembly topics that industry representatives and faculty presented during the past year:

- K-61 & Pioneer Crossing
- In-place Pipe Replacement
- Thriving in a Multi-disciplinary Environment
- Sustainability
- Steel Innovations
- Career Path Options
- Tomorrow’s Drainage System Today
- Public Works in Your Community
- New Graduate Finances
- Fairlawn Project in Topeka

Industry representatives interact with students after September 3rd ASCE Assembly.

Students and faculty enjoy pizza before the September 17th ASCE Assembly.
D2. KSU/KU Joint Dinner

The KSU/KU/ASCE Kansas Section Joint Dinner is an excellent opportunity for representatives from each group to interact and discuss the direction and status of the profession of Civil Engineering in Kansas. The dinner is held at the University of Kansas in the spring and at Kansas State University in the fall. Each meeting allows time for the two student chapters to discuss the status of their respective organizations, gives faculty and ASCE Kansas Section members a chance to discuss academic and professional topics, and is followed by dinner and a speaker.

Kansas State University hosted the fall dinner on November 12, 2009. The program included ASCE Kansas Section awards and ASCE National President Blaine Leonard as the evening’s speaker. There were over 100 people in attendance to hear Mr. Leonard speak about challenges facing civil engineering in the near future.

Mr. Leonard speaks at KSU/KU Joint Dinner

Students from the University of Kansas and Kansas State University listen to Mr. Leonard’s presentation on November 12th, 2009.
D3. ASCE Picnic

The K-State bi-annual picnic is always a large success for our student chapter. We meet at a local lake and cook hamburger, hotdogs, brats, and offer various side dishes to go along with our meal. Faculty, staff, students, advisors, and honorary members attend to socialize out and have a good time. Most years various engineering firms attend to mingle with the students and sponsor our event as well. Non-members and guests are encouraged to attend for a small fee to give them a feel of what our chapter is all about. After we eat, people enjoy activities such as volleyball and softball. Students and faculty usually enjoy the remainder of the evening with friendly competition.

Right: Students wait in line for food.

Below: A great turnout for our bi-annual picnic.
D4. KSU/KU Softball Game

Years ago, KSU and KU would compete annually in a friendly softball tournament. Throughout the years, the traditional fell off and did not continue. This year we decided to dust off the old traveling trophy last won in 2000 and get another game going. In early August, KU managed to get a team together and headed to Manhattan for a game of softball at our recreation center. In the end, K-State ended up defeating KU. After the game, KU joined us for pizza and playing washers at one of our member’s house for a social. Everyone enjoyed the rest of the evening and the time together before the upcoming semester kicked off. The trophy was engraved and remained in KSU control for at least another year.

Photo shoot of both KSU and KU teams after a K-State victory!
D5. 2009 ASCE Annual Conference

This year was the first year that KSU ASCE attended an annual conference in recent memory. Because of the close geographical proximity of the conference location to Kansas State University, KSU ASCE decided to send as many students as possible to the conference. The Conference was fun and informative, and KSU ASCE has already made plans to send as many student members as possible to the 2010 Conference in Las Vegas.

The opening presentation by Mr. Erik Peterson over challenges facing society in the near future was quite an eye-opener and made attendees take a closer look at issues facing the world, and not just from an engineering prospective. The many seminars, whether on sustainability or ethics or any other number of topics, were quite interesting and thought-provoking. Ben Stein’s remarks and the closing breakfast were a great conclusion to the conference, and were one of the many highlights of KSU ASCE’s experience at the Conference.

Kansas State University students in attendance at the 2009 ASCE Annual Conference in Kansas City. From left to right: Rob Murphy, Allen Chestnut, Cody Cates, Lance Stoddard, Walter Hicks, Paul Fangman, Jacob Ferrell, Elaine Lamm, Chad Banka, Steve Hammerschmidt, Ben Brabec, Neil Osterman, Gus Weurtz. Not Pictured: Rachel Spicer.
D6. Steel Bridge

Kansas State University’s Steel Bridge Design Team, co-chaired by Brady Hedstrom and Chad Banka, made large strides in a multitude of areas throughout the 2009 year. The 2009 team grew to over 40 students representing every discipline and academic year within the Civil Engineering program. The team acquired a new faculty advisor, Dr. Hayder Rasheed. The team barely missed the first place against University of Missouri –Kansas City and placed 2nd overall among the 13 teams participating at the ASCE Mid-Continent Conference, hosted by the University of Southern Illinois, Carbondale. The team took many other awards including first in construction speed and economy and second in lightness, structural efficiency and stiffness. Additionally, K-State placed first in the surveying competition and second in the GeoTech competition, both of which were led by and comprised of Steel Bridge students. The Steel Bridge team went on to participate in the National competition held in Las Vegas, NV over the 2009 Memorial Day weekend. K-State placed a respectable 7th in economy and 25th overall among 47 participating teams. Overall, the year was a great success and K-State is looking forward to many more terrific years!

Student working on the mill.

2009 Team Picture at SIU following a very close second place finish.
D7. Concrete Canoe

The Kansas State University Concrete Canoe Team is a student-led club within the KSU student chapter of ASCE. Members of the team worked all year to design and construct a canoe to race and be judged at the regional competition. Concrete Canoe gives students hands on experience in problem solving, time management, design, leadership, and teamwork. The team is a way for students to get involved, bond with their classmates, and have fun representing the College of Engineering. At the regional competition, the canoe is judged on aesthetics, speed, and maneuverability. The team is judged on a technical paper, oral presentation, and team spirit. This year’s regional competition was held at the University of Southern Illinois, Carbondale. A female type of canoe design was used to help improve the racing ability of the team. A foam mold and a unique staining design were used to help improve the overall aesthetics of the canoe. The extra time and effort put into the technical paper, display, presentation, and canoe earned the team a 6th place finish at the regional competition. While it was not enough to send the team to the national competition, the canoe team is on track for more success in the future.

Our men’s team preparing to race!

Coming back from a terrific race.
D8. KSU All-University Open House

The Kansas State ASCE Student chapter is very involved in Open House through displays and interactive activities. All of the departments in the College of Engineering participate in the parade and skit on Friday of Open House weekend to promote engineering and K-State to alumni, prospective students, professionals, and the public.

Two chairs are elected in the fall to organize the ASCE participation in the event. The chairs must attend meetings and submit multiple reports to Steel Ring, the Open House governing body in the fall and early spring.

In 2009, there were several informative displays about the civil engineering profession. One display talked about the curriculum at K-State and the different options that students can pursue. The freshman and sophomore display had a video about rebuilding Greensburg, Kansas. The open display was about water purification and included a demonstration of a simple water filter. This display won the Best Open Display and the Braun Innovation award, which earned a $1,000 prize and was featured in the K-State Good publication. There was also a hands-on display where children and adults alike would try to build cantilever beams out of spaghetti.

K-State Civil Engineering also sponsors a Balsa Wood Bridge Competition for high school students from around the state during this time. Competitors design and build a wooden model bridge that is loaded to failure during the peak of activities on Saturday. This event exposes high school students to a variety of Civil Engineering career paths as the competitors walk through the department while they are waiting for a turn in the competition.
D9. Faculty Awards

The ASCE Student Chapter sponsors a faculty award per academic year. This year, the voting was conducted via online poll to save paper. The ASCE Outstanding Faculty Award is used to recognize professors that show genuine interest in student activities, academics, and overall student success. Below is a screen shot of the online voting process.
D10. Fundraising

KSU ASCE sold t-shirts in the spring semester as a fundraiser. They are generic enough that they may be sold to the entire College of Engineering, rather than to just the civil engineering students, in an effort to increase sales. Due to a miscommunication between KSU ASCE and the t-shirt printers, the t-shirts did not arrive until late into the fall semester and subsequently have not incurred significant sales to date. Below are front and back shots of the t-shirts. Note that Kansas State University’s mascot is Willie the Wildcat.

![Front](image1.jpg)

Front

![Back](image2.jpg)

Back
ATTACHMENT E – Special Projects Report
Project Title: Wamego Riverfront Park Flagpole Project

Project Participation (Number of people who worked on the project):
- Students: 26
- Faculty (incl. Faculty Advisor): 1
- Practitioners (incl. Practitioner Advisor): 1
- Total Person-Hours Spent on the Project: 110
- Percent of ASCE Student Organization Membership That Worked on the Project: 12%

Was course or curriculum credit earned for this project? Yes  No

Project Abstract:

The Wamego Riverfront Park Flagpole Project is a continuation of a project that started in the spring of 2008, the Wamego Riverfront Park Sidewalk Project. In the spring of 2008, the KSU ASCE Student Chapter proposed to the City of Wamego, KS to design and build a sidewalk connecting the existing city sidewalk to a set of stairs leading to the boat access ramp. In this proposal three new flagpoles were included to be installed at a later date. In the fall of 2009, the KSU ASCE Student Chapter met with the City of Wamego and modified the previous proposal to accommodate the current and future needs of the city. The KSU ASCE Student Chapter proposed to remove the existing three flagpoles and replace them with three new flagpoles. The proposal was presented to the city council and with their approval, and permits were filed with the Kansas Department of Transportation. With the necessary permits and approval, the three flagpoles were ordered and installed.

Goals and assessment:

The KSU ASCE Student Chapter is focused on becoming more visible in the community and surrounding area, with the goal of creating a meaningful service projects that will be enjoyed by the public. The Wamego Riverfront Park Flagpole project created a permanent welcome statement of state and national pride for the City of Wamego, visible to all those traveling through the city. The project was made possible by funding from the City of Wamego, and is a continuation of the spring 2008 project.

Engineering component:

The project incorporated many of the engineering components that are not taught in the classroom, such as working with the city council, filing permits, and organizing a team. The project included creating drawings to define the location of the new flagpoles in relation to the surroundings. These drawings were then submitted to the city council and the Kansas Department of Transportation for approval.

Project impact:

The flagpoles serve as a welcome statement to those entering the City of Wamego on Highway 99 and to those coming down the Kansas River. The addition of the flagpoles helps the City of Wamego to becoming closer to completing the Riverfront Park Project by creating a welcoming place for the citizens of Wamego to visit and spend an afternoon, and to all the visitors passing by either on the highway or the river.
Figure 1. KSU ASCE student members remove existing dilapidated flagpoles at Wamego Riverfront Park.

Figure 2. Student members erect new flagpoles.
Figure 3. The finished product.
The following nine (9) pages were taken from the KSU ASCE Student Chapter’s second proposal to the City of Wamego, KS for the Riverfront Flagpole Project. Note that the Appendix has been omitted.

Kansas State University
ASCE Student Chapter

Second Submittal

October 5, 2009

Wamego, KS Boat Ramp
Beautification and Access-
Friends of the Kaw
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Contact Information ................................................................. 2
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Flagpole Location ......................................................................... 6
Pricing .......................................................................................... 6
Secondary Project ........................................................................ 7
Appendix ....................................................................................... 9
Contact Information

Jake Ferrell
KSU ASCE Chapter President
ferrell@ksu.edu
316.253.5562

Steven Hammerschmidt
KSU ASCE Chapter Graduate Student Representative
hammer@ksu.edu
785.623.6704

Chad Banka
ASCE Chapter Member
ccbanka@gmail.com
913.636.5701

Tom Greer
KSU ASCE Chapter Special Projects Chair
tmgreer@ksu.edu
913.522.0748
Overview

The Kansas State University Chapter of the American Society of Civil Engineers would like to offer its services to the City of Wamego again in helping with the beautification of the Kansas River boat ramp recreational area next to Kansas Highway 99 in Wamego, Kansas. The KSU chapter of ASCE (henceforth “ASCE”) proposes this plan for the construction of a new, large flagpole to welcome all visitors crossing the KS 99 Bridge to the new recreational area and to downtown Wamego.

The proposed flagpole is to be completed in the fall of 2009. It will be constructed by the student members of the KSU ASCE chapter. ASCE asks that materials, equipment and services be provided by the City of Wamego as stated in the specifics of the proposal. ASCE will need no other efforts from the City of Wamego. Midwest Concrete will be approached about donating the concrete for this project. ASCE also offers its services to have the old flagpoles removed by the end of fall 2009.

This flagpole is to be built according to the code requirements of the City of Wamego. This flagpole will be strategically located to most efficiently welcome visitors to the recreational area and downtown Wamego for decades to come. The specifications of the flagpole have been designed to meet regional wind loading standards for general soil conditions at grade.

ASCE has made tentative plans for future projects within this recreational area; however, ASCE would like to stress that the completion of the flagpole is its solitary goal for the fall of 2009. Tentative future projects include the reconstruction of the current stairs and retaining wall leading down to the boat ramp, and an extension of the current sidewalk, connecting the restroom shelter to downtown Wamego.
## Proposed Timeline

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<tr>
<td>October 10</td>
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<td>Site Preparation</td>
<td>Fill soil ≈ 1.0 cu. yds.</td>
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<td>Remove Existing Flagpoles</td>
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<td>October 18</td>
<td>2</td>
<td>Pour Base</td>
<td>Concrete ≈ 1.5 yds Forms/Stakes</td>
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<td>October 25</td>
<td>3</td>
<td>Erect Flagpole (if base is set)</td>
<td>Sky Trak Sand ≈ 0.5 yds</td>
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<td>November 1</td>
<td>4</td>
<td>Aux. Workday (if needed)</td>
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<td>November 8</td>
<td>5</td>
<td>Aux. Workday (if needed)</td>
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## Quantities

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<td>Flagpole</td>
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<td>Total Concrete</td>
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<td>Fill Soil</td>
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</table>
**Flag Pole**

The project will contain one large flagpole intended to fly multiple flags. This flagpole will have a height of 30', 35', or 40', according to the City of Wamego’s preference. Two flags could be hung on the 30' and 35' flagpoles. Three flags could be hung on the 40' flagpole. All flagpoles are constructed in 6063-T6 aluminum and come shipped in two pieces, with an additional cost of $200.00. All flagpoles will come with a one year limited warranty from Concord Industries, Inc.

**General Specifications**

- **Material:** Each flagpole is quoted as manufactured made with 6063-T6 aluminum with a tensile strength not less than 30,000 psi and a yield point of 25,000 psi. This is the standard material for flagpoles. It is the strongest, and most cost efficient. Each pole will come with a natural anodized finish, which prevents the degradation of the material, keeping the flagpole beautiful for decades to come.

- **Halyard System:** Each flagpole has been designed with the Sentry Concealed Halyard System. This is the most cost-effective system to prevent vandalism of the flagpole. All External Halyard Systems were ruled considering the City’s preferences and also the insignificant price difference. More detailed information on this system may be found in the Appendix.

- **Foundation:** We have chosen the Ground Mounted Installation Method for the foundation of the flagpole. This is the method of choice for mounting aluminum flagpoles at grade. Flagpole shafts so mounted have a higher wind speed rating than the same shafts base-plate mounted. More detailed information may be found in the Appendix.

- **Lighting:** ASCE can facilitate bids from electrical contractors if the City of Wamego does not wish to do that phase. The standard flag lighting, around 175W, costs around $130. Installation fees from a contractor can vary from $100 to $500.

- **Other:** All flagpoles are quoted with a rotating truck, which prevents the flag from wrapping around the pole. They will also come with a flash collar for a more aesthetically pleasing base. Lastly, all poles will include all other standard/necessary accessories.

**Pricing**

*With Stated Specifications:*

<table>
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<tr>
<th>Designed Flagpole Dimensions</th>
<th>Price w/ Shipping *</th>
</tr>
</thead>
<tbody>
<tr>
<td>30’</td>
<td>$1,420.00</td>
</tr>
<tr>
<td>35’</td>
<td>$1,530.00</td>
</tr>
<tr>
<td>40’</td>
<td>$2,340.00</td>
</tr>
</tbody>
</table>

*see appendix*
Flagpole Location

The following photographs show the proposed location of the flagpole. This location was deemed the most suitable because of the proximity of existing improvements, i.e. historical bridge elements and park benches, while still being viewable from the street.
Retaining Wall and Steps Replacement

ASCE would like to tentatively schedule a replacement of the current retaining wall and steps leading down to the boat ramp. We propose to remove the current steps and replace them with newly built steps by a contractor.

The current steps and retaining wall are pictured below.
We propose that the new steps to be constructed by others be placed in the middle of the retaining wall, with equal length of wall on each side. The new steps will have a concrete wall on each side with a railing similar to the steps pictured below.

![Steps with railing](image)

The new retaining wall will extend from the walls on each side of the steps. It will be constructed of limestone or concrete with a limestone façade, as shown below.

![Retaining wall](image)

Pricing is currently unknown for this project. We are simply proposing it now as an idea in questions of the interest in such a project. We have found limestone at a nearby farm for $50 a ton.
ATTACHMENT F – Financial Statement
## ATTACHMENT F – FINANCIAL STATEMENT SUMMARY

### Balance Forwarded: $3850.74

#### INCOME

1. **Local Membership Dues**
   - Spring 2009: $290.00
   - Fall 2009: $1020.00

2. **Donations from sponsors**
   - MKEC: $261.42
   - PEC: $200.00
   - ASCE Kansas Section: $500.00
   - AISC: $255.55
   - APWA: $500.00

3. **Other**
   - Fundraising: $302.00
   - Conference Reimbursement: $4910.88
   - Joint Dinner Reimbursement: $126.67

**Total Income:** $8366.52

#### EXPENSES

1. **Professional Meetings**
   - Food and Beverages: $1032.38
   - Printing and Shipping: $377.52
   - Gift Cards: $222.75

2. **Attendance at WSCL**
   - Airfare/mileage: $458.85

3. **ASCE National Conference**
   - Mileage, hotel, food: $2508.00

4. **Mid-Continent Regional Competition**
   - Please note that design teams have separate accounts. ASCE pays half of the participant registration
   - Registration (46 students @ $12.50/student): $575.00

5. **Activities**
   - Picnics (Spring/Fall): $510.81
   - Bowling: $78.02
   - KSU/KSU Joint Dinner: $740.33
   - Softball: $30.38

6. **Other**
   - Senior Pictures: $209.06
   - T-Shirt Cost: $1592.94

**Total Expenses:** $8336.00

**Cash Balance (Balance Forwarded + Income – Expenses):** $3881.26

**Accounts Payable / Accounts Receivable**
- N/A: $0.00