Table of Contents

Project 1: Weekly Meetings ........................................................................................................1
Project 2: Fall Informational Meeting .........................................................................................3
Project 3: Candidate Exam .......................................................................................................5
Project 4: Polishing the Bent ......................................................................................................7
Project 5: Candidate Interviews ...............................................................................................9
Project 6: Fall Semester Practice Initiation .............................................................................11
Project 7: Fall Semester Initiation .............................................................................................12
Project 8: National Convention ...............................................................................................14
Project 9: First Lego League Meal Fundraiser .........................................................................15
Project 10: Engineer’s Week .....................................................................................................17
Project 11: Dodgeball ................................................................................................................19
Project 12: Mouse Trap Cars .....................................................................................................20
Project 13: Cantilever Challenge ...............................................................................................21
Project 14: Box Stacking ..........................................................................................................22
Project 15: Toxic Waste Challenge ............................................................................................23
Project 16: Egg Drop ................................................................................................................15
Project 17: Minute-To-Win-It Games .......................................................................................26
Project 18: Professor Bowling ....................................................................................................27
Project 19: Penny Wars ..............................................................................................................28
Project 20: Engineer’s Week Banquet .......................................................................................29
Project 21: District One Conference ..........................................................................................31
Project 22: Engineering Roast ..................................................................................................32
Project 23: Awards Vote ............................................................................................................34
Membership Timeline Summary .................................................................................................36
The Tau Beta Pi Association  
Vermont Beta Chapter  
Chapter Project Report  

Project Number 1

Project Name: Weekly Meetings

Dates of Project: September 2017 - April 2018

Project Area: Chapter

Number of Persons Participated:
- Members: 18
- Electees: 0

Hours Spent on this Project:
- Organization: \( \frac{1}{2} \) hour per week
- Participation: \( \frac{1}{2} \) hour per week

Description of Project:

I. General Description
Weekly meetings of Tau Beta Pi meetings were held Thursdays at 12:15pm. Meetings were conducted on a regular basis so that chapter business could be handled in an efficient and timely manner.

II. Purpose & Relationship to Objectives of Tau Beta Pi
The purpose of these weekly meetings was to keep all of the Tau Beta Pi members and advisors current with the organization. Each week participants would reflect upon previous weeks’ event(s) and discuss possible improvements. Participants also discussed upcoming events, planning for their timely execution, and overall tried to maximize the organization's community contributions while maintaining a reasonable schedule.

III. Organization and Administration
The chapter president prepared an agenda and briefed attendees with an email prior to each meeting to expedite the discussion and decision making process. A classroom was booked for the entire year and emails were used for communications.

IV. Cost
There were no costs associated with these meetings.

V. Special Problems
None.

VI. Overall Evaluation/Results
Weekly meetings were a great way to bring the chapter together and keep everyone informed of important events.

VII. List of Attendees
- Braeden Ostepchuk
- Elizabeth Ells
- Debbie McNally
Tyler Jones
Jaani Barclay
Pasquale Cassese
Justin Laperle
Patrick Millington
Roy Schindler
Jessey Heigh
Carisa DeKalb
Jacob Erickson
Emily Oliver
Noah Richwine
Jacob Center
Ethan Bell
Andrew Ciccarino
Cody Moore
Project Name: Fall Informational Meeting

Dates of Project: September 25, 2017

Project Area: Social/Chapter

Number of Persons Participated:
- Members: 5
- Candidates: 13

Hours Spent on this Project:
- Organization: ½
- Participation: ½

Description of Project:

I. General Description
This event gathers the new candidates for membership to Vermont Beta and informs them about the organization and the chapter's induction process.

II. Purpose & Relationship to Objectives of Tau Beta Pi
This event introduces candidates to the chapter and start them on the application process.

III. Organization and Administration
A conference room was booked with the David Crawford School of Engineering. Members and candidates were contacted via email and in person when possible.

IV. Cost
None.

V. Special Problems
Not all candidates were unable to attend the scheduled time for this meeting. A separate, informal meeting was later held to accommodate remaining candidates.

VI. Overall Evaluation/Results
All candidates left with greater knowledge of the Tau Beta Pi organization and the Vermont Beta chapter. Ultimately, 8 of 14 candidates were inducted.

VII. List of Attendees
Braeden Ostepchuk
Debbie McNally
Tyler Jones
Jaani Barclay
Patrick Millington
Jessey Heigh
Justin Laperle
Pasqual Cassese
Roy Schindler
The Tau Beta Pi Association

Vermont Beta Chapter

Chapter Project Report

Project Number 3

Project Name: Candidate Exam

Dates of Project: September 25-October 4, 2017

Project Area: Chapter

Number of Persons Participated:
- Members: 6
- Electees: 14

Hours Spent on this Project:
- Organization: 1
- Participation: 2

Description of Project:

I. General Description
An exam was given to all candidates. The questions revolved around Tau Beta history and Vermont Beta history. Candidates are also expected to take pictures with faculty members of Tau Beta Pi. Last, but not least, candidates were expected to shine their personal Bent, which was also to be kept on their desk for the duration of any engineering courses attended throughout the period of the exam. The exam was returned one week after being received. The exams were reviewed by the chapter during a weekly meeting.

II. Purpose & Relationship to Objectives of Tau Beta Pi
The purpose of this exam was for the candidates to learn the history and values of Tau Beta Pi. This was also a way for the members to judge the candidates’ character and work ethic.

III. Organization and Administration
The exam was adapted from previous years. The exams were returned to the engineering administrative assistant.

IV. Cost
The only cost incurred was the cost of the personal Bents. In the end, fourteen Bents were passed out, costing the chapter $15 each.

V. Special Problems
None.

VI. Overall Evaluation/Results
The exam was well completed by 14 candidates. There were a few minor mistakes but it allowed a good judgment of character and willingness to put the effort in to join Tau Beta Pi.

VII. List of Attendees
Elizabeth Ells
Braeden Ostepchuk
Debbie McNally
Tyler Jones
Jaani Barclay
Patrick Millington
Jessey Heigh
Justin Laperle
Pasqual Cassese
Roy Schindler
Carisa DeKalb
Jacob Erickson
Emily Oliver
Noah Richwine
Jacob Center
Ethan Bell
Cody Moore
Andrew Ciccarino
John LeMay
Keegan Brock
Project Name: Polishing the Bent

Dates of Project: September 28, 2017

Project Area: Chapter/Social

Number of Persons Participated:

- Members: 1
- Candidates: 14

Hours Spent on this Project:

- Organization: ½
- Participation: ½

Description of Project:

I. General Description
   During their Tau Beta Pi candidacy, potential initiates are requested to shine the Bent, by hand, with full-fledged Tau Bates.

II. Purpose & Relationship to Objectives of Tau Beta Pi
   This project gives the candidates and members a chance to interact with one another, allowing members to evaluate the character of the candidates. This project also shows the engineering school an organization in action, as the Bent is located in front of said school; it is a means of spreading the Tau Beta Pi name.

III. Organization and Administration
   One candidate stepped up and proposed a time for the candidates to all come and shine the bent together, along with a few of the current members. These candidates provided the supplies and were watched over by current members to ensure that the bent was shined properly.

IV. Cost
   None. Candidates brought their own supplies.

V. Special Problems
   None.

VI. Overall Evaluation/Results
   Members and candidates interacted as workers and classmates. The Bent was successfully shined, creating a standout monument amongst other societies statues.

VII. List of Attendees
   Elizabeth Ells
   Jessey Heigh
   Justin Laperle
   Pasqual Cassese
   Roy Schindler
VIII. Appendices
Candidates posing by the Bent during polishing.
The Tau Beta Pi Association

Chapter Project Report

Vermont Beta Chapter

Project Number 5

Project Name: Candidate Interviews

Dates of Project: October 9-10, 2017

Project Area: Chapter/Social

Number of Persons Participated:
- Members: 6
- Candidates: 14

Hours Spent on this Project:
- Organization: 1
- Participation: 4

Description of Project:

I. General Description

As part of the candidacy process, Vermont Beta candidates are required to hold an interview with members of the organization. Questions for the interviews are developed beforehand and as the interviews are conducted. The chapter discussed the results of each candidate’s Candidate Exam prior to each interview.

II. Purpose & Relationship to Objectives of Tau Beta Pi

The Candidate Interview is the last opportunity for members to evaluate a candidate’s character.

III. Organization and Administration

A date and time for interviews is decided during weekly meetings at which the candidates are present. Strategy for the interviews is planned immediately preceding the interviews.

IV. Cost

None.

V. Special Problems

Due to members’ busy schedules, not all members could be in attendance for every candidate interview. Care was taken to ensure that quorum was met for each vote, even with abstaining members.

VI. Overall Evaluation/Results

Interviews are an excellent way to ask the candidate in a formal manner his or her willingness to fully commit to Tau Beta Pi.

VII. List of Attendees

Braeden Ostepchuk
Elizabeth Ells
Debbie McNally
Tyler Jones
Jaani Barclay
Patrick Millington
Jessey Heigh
Justin Laperle
Pasqual Cassese
Roy Schindler
Carisa DeKalb
Jacob Erickson
Emily Oliver
Noah Richwine
Jacob Center
Ethan Bell
Cody Moore
Andrew Ciccarino
John LeMay
Keegan Brock
Project Name: Fall Semester Practice Initiation
Dates of Project: November 1, 2017
Project Area: Chapter/Social
Number of Persons Participated: Members: 5

Hours Spent on this Project:
Organization: 1
Participation: 1

Description of Project:

I. General Description
The chapter conducted a practice initiation two days prior to our formal fall initiation. Due to the graduation of the previous class, most of the chapter had little experience performing an initiation. Practice was a good opportunity to gain familiarity with the required roles and address unforeseen issues.

II. Purpose & Relationship to Objectives of Tau Beta Pi
New member initiation is vital to the survival and continuity of the Vermont Beta Chapter of Tau Beta Pi.

III. Organization and Administration
This practice initiation was planned by the current members of Vermont Beta and performed with the assistance of two professors who are members of Tau Beta Pi.

IV. Cost
None.

V. Special Problems
None.

VI. Overall Evaluation/Results
The practice initiation was successfully executed and provided valuable insight going into our formal initiation.

VII. List of Attendees
Braeden Ostepchuk
Elizabeth Ells
Debbie McNally
Tyler Jones
Jaani Barclay
The Tau Beta Pi Association
Chapter Project Report

Vermont Beta Chapter
Project Number 7

Project Name: Fall Semester Initiation
Dates of Project: November 6, 2017
Project Area: Chapter/Social
Number of Persons Participated:
   Members: 6
   Electees: 12
Hours Spent on this Project:
   Organization: 1
   Participation: 1

Description of Project:

I. General Description
The chapter carried out the initiation of approved electees in accordance with the Tau Beta Pi Initiation Ritual. Twelve students were initiated in the Fall Semester Initiation with the assistance of Norwich University’s Head of Electrical and Computer Engineering, Doctor Michael Prairie, VT B ‘83.

II. Purpose & Relationship to Objectives of Tau Beta Pi
New member initiation is vital to the survival and continuity of the Vermont Beta Chapter of Tau Beta Pi.

III. Organization and Administration
Initiation was planned and performed by the current members of Vermont Beta with the assistance of Doctor Prairie.

IV. Cost
None.

V. Special Problems
None.

VI. Overall Evaluation/Results
The initiation was successful and was carried out with all proper gravity and ceremony.

VII. List of Attendees
Braeden Ostepchuk
Elizabeth Ells
Debbie McNally
Tyler Jones
Jaani Barclay
Prof. Michael Prairie
Jessey Heigh
Justin Laperle
Pasqual Cassese
Roy Schindler
Carisa DeKalb
Jacob Erickson
Emily Oliver
Noah Richwine
Jacob Center
Ethan Bell
Cody Moore
Andrew Ciccarino
The Tau Beta Pi Association  
Vermont Beta Chapter  
Chapter Project Report  
Project Number 8

Project Name: National Convention  
Dates of Project: October 12-14, 2017  
Project Area: Chapter  
Number of Persons Participated: Members: 1  
Hours Spent on this Project: Organization: 2  
Participation: roughly 30

Description of Project:

I. General Description
Vermont Beta’s Chapter Treasurer traveled to Dearborn, Michigan to participate in the 2017 Tau Beta Pi National Convention. He participated in the convention wide meetings, interactive chapter exchanges and district meetings.

II. Purpose & Relationship to Objectives of Tau Beta Pi
The National Convention is required by the National Constitution and Bylaws of the Association. The Convention is used to make decisions governing the direction of the Association on a national basis. The Chapter Treasurer was afforded the opportunity to exchange ideas with other chapters.

III. Organization and Administration
The chapter president attended the national convention. He flew to Dearborn, Michigan to attend the event. All organization details were completed by the National Association.

IV. Cost
All costs were assumed or reimbursed by the Tau Beta Pi National Association.

V. Special Problems
None.

VI. Overall Evaluation/Results
The event was an overall success. Business was conducted fairly efficiently.

VII. List of Attendees
Jaani Barclay
The Tau Beta Pi Association
Vermont Beta Chapter
Chapter Project Report
Project Number 9

Project Name: First Lego League Meal Fundraiser
Dates of Project: November 13, 2016
Project Area: Social/Chapter
Number of Persons Participated:
   Members: 11
Hours Spent on this Project:
   Organization: 1
   Participation: 3

Description of Project:

I. General Description
   Tau Beta Pi members volunteered at the First Lego League “Hydro Dynamics” tournament in different capacities. Some members helped with judging the event, while others set up a food and beverage station for the contestants and parents that served as a fundraiser for Vermont Beta.

II. Purpose & Relationship to Objectives of Tau Beta Pi
   This event helps to increase the exposure of Tau Beta Pi while making a difference in the engineering community.

III. Organization and Administration
   Food and beverages needed to be purchased. Volunteers needed to register through the First Lego League committee.

IV. Cost
   $350

V. Special Problems
   None.

VI. Overall Evaluation/Results
   The society was able to both raise a profit of $160 for club funds and get the name of Tau Beta Pi out to a community that VT B would not normally be able to reach out to: children in elementary/middle school.

VII. List of Attendees
   Braeden Ostepchuk
   Carisa DeKalb
   Jacob Erickson
   Noah Richwine
   Andrew Ciccarino
   Jaani Barclay
Ethan Bell
Roy Schindler
Cody Moore
Emily Oliver
Debbie McNally
Project Name: Engineer’s Week
Dates of Project: February 18-22, 2018
Project Area: University/Engineering/Social
Number of Persons Participated: Members: 18
Hours Spent on this Project: Organization: 10
Participation: 15

Description of Project:

I. General Description
   Engineer’s Week is held every year and organized by the Tau Beta Pi chapter. It is an inter-
   major competition lasting a week. Every member hosted and organized at least one event
   during Engineer’s Week. These events are discussed in Projects 11-20.

II. Purpose & Relationship to Objectives of Tau Beta Pi
   Tau Beta Pi at Norwich University serves more than just itself by rewarding those students
   with high academic achievement and excellent character, it serves its community. Part of
   serving that community is to provide stress relief. In the middle of the winter in New
   England, there is no greater stress relief than to hang out with friends and play few games.
   VT B provides that opportunity through Engineers Week.

III. Organization and Administration
   Weekly meetings were used to organize and track the progress of the preparations for
   Engineer’s Week. Members volunteered to spearhead various activities such that the
   chapter as a whole was able to conduct a very successful and exciting Engineer’s Week
   2018.

IV. Cost
   $100

V. Special Problems
   Snow sculptures needed to be cancelled because of warm weather. Professor Bowling was
   moved to Krietzberg Arena due to fragility of the outdoor ice rink.

VI. Overall Evaluation/Results
   Engineer’s Week was successful. The Construction Management majors were allowed to
   play in this year’s games and won Engineer's Week with a full sweep of events! Next year
   rules need to be defined better in terms of participation. Furthermore, a greater effort needs
   to be made in encouraging students to attend and participate in events.
VII. List of Attendees
Braeden Ostepchuk
Elizabeth Ells
Debbie McNally
Tyler Jones
Jaani Barclay
Pasquale Cassese
Justin Laperle
Patrick Millington
Roy Schindler
Jessey Heigh
Carisa DeKalb
Jacob Erickson
Emily Oliver
Noah Richwine
Jacob Center
Ethan Bell
Andrew Ciccarino
Cody Moore
The Tau Beta Pi Association  
Vermont Beta Chapter  
Chapter Project Report  
Project Number  11

Project Name: Dodgeball  
Dates of Project: February 18, 2018  
Project Area: College of Engineering  
Number of Persons Participated:  
Members: 5  
Hours Spent on this Project:  
Organization: ½  
Participation: 1  

Description of Project:

I. General Description
This event allowed teams of participants from each engineering discipline to have fun playing dodgeball. This was the week’s largest event with approximately 25 attendees.

II. Purpose & Relationship to Objectives of Tau Beta Pi
A team sport allowed participants to work together and work off some stress during a cold winter month, as well as get points of the board for their discipline.

III. Organization and Administration
During weekly meetings, members chose which events they would host during Engineer’s Week. A space to use for the event was booked in Plumley Armory. Teams were created by discipline, approximately five people per team, and a small tournament was held where each team played the other three. Most wins took the event title.

IV. Cost
All materials were lent by Student Activities.

V. Special Problems
None.

VI. Overall Evaluation/Results
The Construction Management Department won this event.

VII. List of Attendees
Braeden Ostepchuk  
Tyler Jones  
Pasquale Cassese  
Ethan Bell  
Noah Richwine
Project Name: Mouse Trap Cars
Dates of Project: February 19, 2018
Project Area: College of Engineering
Number of Persons Participated: Members: 1

Hours Spent on this Project: Organization: 2
Participation: 1 ½

Description of Project:

I. General Description
A mouse trap car was built by each major with a given set of parts. The car that travelled the biggest distance at release was declared the winner. There were around 15 students who attended this event.

II. Purpose & Relationship to Objectives of Tau Beta Pi
This event tests some fundamentals of engineering. It was also enjoyable teamwork event within class years of a major.

III. Organization and Administration
The event was run similarly to the year prior. Materials were re-used from last year and additional materials that were not supplied from the engineering department were purchased.

IV. Cost
$25

V. Special Problems
None

VI. Overall Evaluation/Results
The winner of this event was the Electrical Engineers. This event was enjoyed by all and successful and should be repeated next year.

VII. List of Attendees
Jessey Heigh
The Tau Beta Pi Association
Chapter Project Report

Vermont Beta Chapter
Project Number 13

Project Name: Cantilever Challenge
Dates of Project: February 19, 2018
Project Area: College of Engineering
Number of Persons Participated:
   Members: 4
Hours Spent on this Project:
   Organization: 1 ½
   Participation: 1

Description of Project:

I. General Description
   As a Civil Engineering event during Engineer’s Week, participants must build a structure
   extending from a tabletop. Each structure may be supported only by the tabletop and the
   table’s edge. Only paper, masking tape, and duct tape were available as building materials.
   The measure of success of each structure is length of horizontal projection.

II. Purpose & Relationship to Objectives of Tau Beta Pi
   This event requires participants to use sound engineering fundamentals to address a
   problem and produce a solution.

III. Organization and Administration
   During weekly meetings, members chose which events they would host. The event was
   booked for a classroom in the Engineering wing of the U-Building.

IV. Cost
   $20

V. Special Problems
   None.

VI. Overall Evaluation/Results
   The Construction Management Department won the Cantilever Challenge.

VII. List of Attendees
   Jessey Heigh
   Jacob Erikson
   Braeden Ostepchuk
   Elizabeth Ells
Project Name: Box Stacking

Dates of Project: February 20, 2018

Project Area: College of Engineering

Number of Persons Participated: Members: 3

Hours Spent on this Project: Organization: ½
Participation: ¾

Description of Project:

I. General Description
Box Stacking is a game of reverse Jenga using multiple different sizes of cardboard boxes. Each major places a box inside a limited area. The first team to make the tower fall is eliminated.

II. Purpose & Relationship to Objectives of Tau Beta Pi
With this event, the Vermont Beta chapter challenged all the majors to a fun competition. This event, since it was held in the entryway of the U-Building complex of math, science and engineering, was able to expose other disciplines outside of the College of Engineering how much fun engineering can be.

III. Organization and Administration
This event was coordinated with the admissions office. For this event cardboard boxes were saved throughout the semester for this game.

IV. Cost
There were no cost related to this event.

V. Special Problems
None.

VI. Overall Evaluation/Results
The Construction Managers won this event. All disciplines made a showing and even other majors had fun watching.

VII. List of Attendees
Jacob Center
Cody Moore
Andrew Ciccarino
Project Name: Toxic Waste Challenge
Dates of Project: February 20, 2018
Project Area: College of Engineering
Number of Persons Participated: Members: 3

Hours Spent on this Project:
Organization: ¾
Participation: ¾

Description of Project:

I. General Description
The Toxic Waste Challenge was a representation of disposing of waste properly. With a cup filled with ping pong balls in the center of a 6 ft diameter circle to represent the waste and radiation, respectively, participants were given the objective to move the waste into the proper receptacle, a farther distance away. They could not touch the cup of waste or physically go into the radiation zone, but were given the tools of 6 meters of spring, popsicle sticks, rubber bands, pipe cleaners, paper clips, and other assorted items to engineer their way to a mechanism that would be able to pick up the cup and drop the waste into the proper receptacle.

II. Purpose & Relationship to Objectives of Tau Beta Pi
This event was made to challenge engineers in their problem solving skills. It called upon them to be resourceful, timely and creative in their process of execution, as well as rely on their team-working skills to execute the challenge properly. It also provided a means to bring up some environmentally friendly topics.

III. Organization and Administration
This event was held in conjunction with Pi Tau Sigma, the Mechanical Engineering Honor Society. Jones and DeKalb are members of both societies and were seeking to get the other club’s members involved as well.

IV. Cost
All materials were supplied by the ME department and the department’s chair, Dr. Friend.

V. Special Problems
None.

VI. Overall Evaluation/Results
The Construction Management Department won this event. Other people walking through were curious of the challenge and impressed by the innovation needed to complete the challenge. Instructions to participants definitely could have been clearer.
VII. List of Attendees
Carisa DeKalb
Tyler Jones
Braeden Ostepchuk
The Tau Beta Pi Association
Chapter Project Report

Vermont Beta Chapter
Project Number 16

Project Name: Egg Drop
Dates of Project: February 21, 2018
Project Area: College of Engineering
Number of Persons Participated: Members: 3

Hours Spent on this Project:
Organization: ½
Participation: 1

Description of Project:

I. General Description
Participants were given 30 minutes and a set of building materials to design and build a vehicle to protect an egg during a 15 foot drop.

II. Purpose & Relationship to Objectives of Tau Beta Pi
Participants were given an engineering problem and a limited list of materials to generate a solution. Witnessing the failure of any given design allowed teams to make changes to allow for success.

III. Organization and Administration
During weekly meetings, members chose which events they would host during Engineer’s Week. The event was held in the Atrium of the U-Building complex, so other disciplines were able to cheer the teams on as well.

IV. Cost
$40

V. Special Problems
None

VI. Overall Evaluation/Results
The Mechanical Engineering Department won this event.

VII. List of Attendees
Jaani Barclay
Tyler Jones
Emily Oliver
Project Name: Minute-To-Win-It Engineering Games

Dates of Project: February 21, 2018

Project Area: College of Engineering

Number of Persons Participated: Members: 2

Hours Spent on this Project: Organization: 2
Participation: 1

Description of Project:

I. General Description
This E-week event was

II. Purpose & Relationship to Objectives of Tau Beta Pi
Teams were challenged in different aspects and avenues, the variety of games playing to
the strengths of each group at different times.

III. Organization and Administration
During weekly meetings, members chose which events they would host during Engineer’s
Week. A classroom in the Engineering wing of the U-Building complex was used.

IV. Cost
All materials were borrowed from the Mechanical Engineering Department/student clubs.
No additional costs.

V. Special Problems
None.

VI. Overall Evaluation/Results
The varying amount of games made it fun and challenging, allowing for different teams to
have a chance to win different segments. The Construction Management team won this
event.

VII. List of Attendees
Braeden Ostepchuk
Roy Schindler
Project Name: Professor Bowling

Dates of Project: February 22, 2018

Project Area: College of Engineering/Social

Number of Persons Participated: Members: 6

Hours Spent on this Project: Organization: 1
Participation: 1

Description of Project:

I. General Description
Students competed in a competition with the professors. On an outdoor ice rink on campus, professors sat inside sleds that were pushed by students at a set of pins. The objective was to knock over the most pins using the professors in the sleds as the ‘bowling balls.’

II. Purpose & Relationship to Objectives of Tau Beta Pi
A team sport allowed participants to work together and work off some stress during a cold winter month, and build comradery with their professors.

III. Organization and Administration
During weekly meetings, members chose which events they would host during Engineer’s Week. The outdoor rink on the WCC green was originally selected for the event, however it was later moved to Kreitzberg Arena rink. Equipment was borrowed from student clubs.

IV. Cost
There were no costs associated with these meetings

V. Special Problems
Warm weather caused the outdoor rink to be unusable, so an indoor rink was used instead.

VI. Overall Evaluation/Results
The Mechanical Engineers won, and the event was a lot of fun.

VII. List of Attendees
Debbie McNally
Braeden Ostepchuk
Jacob Erickson
Elizabeth Ells
Pasquale Cassese
Carisa DeKalb
Project Name: Penny Wars
Dates of Project: February 18-22, 2018
Project Area: Community/College of Engineering
Number of Persons Participated: Members: 3

Hours Spent on this Project: Organization: 1
Participation: N/A

Description of Project:

I. General Description
A weeklong competition where each major has a milk jug to be filled with money. Pennies count for positive and any other money counts negative. All the proceeds for this event were donated to the Carol E. Stephens Memorial Scholarship.

II. Purpose & Relationship to Objectives of Tau Beta Pi
This event was part of Engineers week but mostly it was a fundraiser for a scholarship. The Carol E. Stephens Memorial Scholarship is given to one or more women studying engineering and actively participating in a leadership role in a student club.

III. Organization and Administration
The setup was relatively simple. Four milk jugs with major names on them. These milk jugs were held in the engineering administrative assistant’s office. At the end, three Tau Beta Pi members counted the money.

IV. Cost
There were no costs to this event.

V. Special Problems
None.

VI. Overall Evaluation/Results
$150 were raised for the scholarship. The Construction Managers won this event.

VII. List of Attendees
Attendees present for the counting

Braeden Ostepchuk
Elizabeth Ells
Debbie McNally
Project Name: Engineer’s Week Banquet
Dates of Project: February 22, 2018
Project Area: Community/Social/College of Engineering
Number of Persons Participated: Members: 11
Hours Spent on this Project: Organization: 2 Participation: 2

Description of Project:

I. General Description
This event celebrates the end of Engineer’s Week. All engineering students and faculty are invited to share a meal and see the award given to the department which wins Engineer’s Week.

II. Purpose & Relationship to Objectives of Tau Beta Pi
This event allows the school to socialize while dining on food provided outside of the university’s food service. The winners of Engineer’s Week are recognized for their efforts. Additionally, the David Crawford School of Engineering Secretary, Mrs. Jane Lane, was honored for all her help in the events throughout the week.

III. Organization and Administration
The David Crawford School of Engineering booked the facility and the catering. The chapter set up the room, served the food, and cleaned up after the event.

IV. Cost
$1000, covered by the David Crawford School of Engineering.

V. Special Problems
None

VI. Overall Evaluation/Results
The Construction Management Department was announced as the winners of this year’s Engineer’s Week, impressive for their first year participating. All involved had a good time and a good meal.

VII. List of Attendees
Elizabeth Ells
Braeden Ostepchuk
Tyler Jones
Debbie McNally
Noah Richwine
Jacob Erickson
Emily Oliver
Carisa DeKalb
Andrew Ciccarino
Patrick Millington
Justin Laperle
Project Name: District One Conference

Dates of Project: April 7-8, 2018

Project Area: Chapter

Number of Persons Participated: Members: 1

Hours Spent on this Project: Organization: 1
Participation: ~36

Description of Project:

I. General Description
The new Vermont Beta president travelled to the University of Hartford. The event started on Saturday with some fun activities, workshops and networking. A District dinner was had on the Saturday evening. On Sunday, there was a report workshop and a lunch.

II. Purpose & Relationship to Objectives of Tau Beta Pi
The conference provided members with a chance to learn more about Tau Beta Pi, to meet district directors, as well as other district chapters to network, troubleshoot, and plan.

III. Organization and Administration
Transportation was coordinated by the new chapter president. The accommodations, meals and scheduling were coordinated by the district directors.

IV. Cost
All costs were covered by the association.

V. Special Problems
None.

VI. Overall Evaluation/Results
The event was an overall success. The president was enlightened about the Tau Beta Pi association and the responsibilities of executive members.

VII. List of Attendees
Carisa DeKalb
The Tau Beta Pi Association
Vermont Beta Chapter
Chapter Project Report

Project Name: Engineering Roast

Dates of Project: April 25, 2017

Project Area: Social/College of Engineering

Number of Persons Participated:
Members: 10

Hours Spent on this Project:
Organization: 1 ½
Participation: 1

Description of Project:

I. General Description
This annual event allows seniors from each engineering major to showcase a video lampooning their professors without being too harsh. Refreshments are served during this informal event.

II. Purpose & Relationship to Objectives of Tau Beta Pi
Students and faculty have an opportunity to socialize and have a laugh at themselves before finals.

III. Organization and Administration
Space for the roast was booked with the David Crawford School of Engineering. Food and beverages needed to be ordered for the event.

IV. Cost
$300 for pizza and drinks.

V. Special Problems
None.

VI. Overall Evaluation/Results
A good time was had by all. While only the electrical engineers had a video to show, it was a challenge for the juniors of next year’s classes to create a video that would be even greater.

VII. List of Attendees
Elizabeth Ells
Debbie McNally
Pasquale Cassese
Patrick Millington
Roy Schindler
Jessey Heigh
Carisa DeKalb
Jacob Erickson
Emily Oliver
Andrew Ciccarino
The Tau Beta Pi Association  
Vermont Beta Chapter  
Chapter Project Report  
Project Number 23

Project Name:  
Awards Voting

Dates of Project:  
February 29, 2018

Project Area:  
Chapter

Number of Persons Participated:  
Members: 18

Hours Spent on this Project:  
Organization: ¼  
Participation: ½

Description of Project:

I. General Description
A vote was taken place for three awards. One award was voted for the Junior with the greatest contribution to the chapter, one to the senior with the greatest contribution to the chapter and one to the person who best demonstrates the ideals of Tau Beta Pi.

II. Purpose & Relationship to Objectives of Tau Beta Pi
Recognize individual members’ contributions to the Tau Beta Pi chapter.

III. Organization and Administration
The meeting was organized by email. The awards that needed to be voted on were given by the School of Engineering’s administrative assistant. An empty classroom was used for the location.

IV. Cost
These awards came with a total of $1000 worth of scholarships covered by a university scholarship fund.

V. Special Problems
None.

VI. Overall Evaluation/Results
The Junior winner was Carisa DeKalb. The senior winner was Elizabeth Ells. The Tau Bate winner was Braeden Ostepchuk.

VII. List of Attendees
Braeden Ostepchuk  
Elizabeth Ells  
Debbie McNally  
Tyler Jones  
Jaani Barclay  
Pasquale Cassese  
Justin Laperle
Patrick Millington
Roy Schindler
Jessey Heigh
Carisa DeKalb
Jacob Erickson
Emily Oliver
Noah Richwine
Jacob Center
Ethan Bell
Andrew Ciccarino
Cody Moore
The Tau Beta Pi Association
Vermont Beta Chapter
Chapter Project Report

Membership Timeline Summary

Fall Term:
Number of members: 6
Number of electees: 14
Number of Initiates: 12
Date of Fall Initiation: November 6, 2017

Spring Term:
Number of members: 18
Number of electees: 1
Number of Initiates: 0

Membership Participation:
Braeden Ostepchuk 16/23
Elizabeth Ells 13/23
Debbie McNally 13/23
Carisa DeKalb 13/23
Tyler Jones 12/23
Jacob Erickson 12/23
Emily Oliver 12/23
Andrew Ciccarino 12/23
Jaani Barclay 11/23
Roy Schindler 11/23
Jessey Heigh 11/23
Noah Richwine 11/23
Ethan Bell 10/23
Cody Moore 10/23
Jacob Center 9/23
Justin Laperle 8/23
Patrick Millington 8/23
Pasquale Cassese 6/23