

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 1

45

INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Fall Smoker and Election Meeting Date(s) of Project: 09/20/03

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 14
(Please attach a list of names.) Electees: 9

Hours spent on this project. Organizing: 3 Participating: 2

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: A social meeting was held to introduce members to potential new initiates. The goals and objectives of our organization were discussed over dinner. After the meeting, current members held the Election Meeting.

II. Purpose & Relationship to Objectives of TBP: The purpose of this event is to attract new members and provide current members a chance to meet new students.

III. Organization & Administration: (in conjunction with another group? Yes No)
Organization of this event was handled by the Membership Committee. The treasurer was also needed to pay for the food at the event.

IV. Cost & Personnel Requirements: \$150.00 was needed to purchase food for the event. The Membership Committee was needed to organize and conduct the event.

V. Special Problems: _____

VI. Over-all Evaluation/Results (Be specific): The Smoker was well organized and allowed us to meet new members. The addition of electee interviews allowed the members a more informed vote for the election meeting.

VII. Index of Exhibits: _____

Members Attending:

Lara Cowan
Jonathan Deming
Shannon Ferrell
Alex Franklin
Luci Griffith
David Kadjo
Dayle Kerr
John Kouns
Nico Marrero
Mehran Moradi
George Schmaltz
Shaunna Winton

Prospective Initiates:

Donald Bleeker
Paul Dailey
David Gonzales
Julie Heffernan
Nicholas Jacka
Josh Kern
Keith Morris
Yusuf Oni
James Stauder

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 2

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INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Fall Initiation Task Date(s) of Project: 9/27/03

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Prof. Dev.

Number of persons who participated in this project. Members: 7
(Please attach a list of names.) Electees: 7

Hours spent on this project. Organizing: 2 Participating: 3

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: The chapter cleans up a mile of Interstate 25 as part of the NM Adopt-A-Highway Program. After the cleanup, we have a pizza social.

II. Purpose & Relationship to Objectives of TBP: Introduce prospective members to service activities, discuss the goals and objectives of the Association.

III. Organization & Administration: (in conjunction with another group? Yes No)
One member needs to notify the transportation department and collect trash bags. We also need one person to order pizza.

IV. Cost & Personnel Requirements: \$100 is needed for the pizza social. All other supplies are provided.

V. Special Problems: _____

VI. Over-all Evaluation/Results (Be specific): This is an excellent project and gives our chapter community recognition.

VII. Index of Exhibits: _____

Members Attending:

Lara Cowan
Brad Dotson
Shannon Ferrell
Luci Griffith
Nico Marrero
Scott Miller
George Schmaltz

Electees:

David Gonzalez
Julianne Heffernan
Nicholas Jacka
Josh Kern
Keith Morris
Yusuf Oni
James Stauder

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 3

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INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Macey Center Cleanup Date(s) of Project: 10/04/03

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 3

(Please attach a list of names.) Electees: 2

Hours spent on this project. Organizing: 1 Participating: 2

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: We cleaned the area around our campus conference center and golf course. This area around a duck pond had been neglected by campus cleaning crews.

II. Purpose & Relationship to Objectives of TBP: Introduce potential members to service activities and goals of the organization.

III. Organization & Administration: (in conjunction with another group? Yes No)
One member was needed to meet with prospective initiates and also to pick up garbage bags and gloves.

IV. Cost & Personnel Requirements:

V. Special Problems:

VI. Over-all Evaluation/Results (Be specific): This was an effective alternate initiation task. It provided campus beautification and was noticed by many individuals.

VII. Index of Exhibits:

Members Attending:

Nico Marrero
Shaun Knapp
Alex Franklin

Electees:

Donald Bleeker
Paul Dailey

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 4

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INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Fall Initiation Date(s) of Project: 10/05/03

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 13
(Please attach a list of names.) Electees: 9

Hours spent on this project. Organizing: 10 Participating: 2.5

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: The initiation ceremony, a brief meeting, and an initiation banquet were all held to welcome new members to TBP.

II. Purpose & Relationship to Objectives of TBP: This brought more quality members to our organization, helping to promote our chapter and the Association.

III. Organization & Administration: (in conjunction with another group? Yes No)
The Membership Committee had to select members to perform the Ritual. They also had to organize meeting rooms and the banquet.

IV. Cost & Personnel Requirements: The banquet cost \$125.00. Personnel were required for the ceremony.

V. Special Problems: A car accident delayed the initiation by more than an hour as the reader (alpha) was not able to be reached. Reading roles were shifted and Dr. Mead stepped in to assist.

VI. Over-all Evaluation/Results (Be specific): This initiation went smoothly given the delay, but an alternative plan in case of problems like these would be very helpful to have in the future.

VII. Index of Exhibits: _____

Members Attending:

Jonathan Deming
Shannon Ferrel
Alex Franklin
Luci Griffith
Dayle Kerr
Aaron Lund
Nico Marrero
Jonathan Montoya
Peter Nivala
Courtney Vallejo
Meghan Vallejo
Andrew Webb
Shaunna Winton

Electees:

Donald Bleeker
Paul Dailey
David Gonzalez
Julieann Heffernan
Nicholas Jacka
Josh Kern
Keith Morris
Yusuf Oni
James Stauder

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 5

100

INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: FE Exam Review Sessions Date(s) of Project: October 2003

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 20

(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 10 Participating: 20

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: We organized 9 review sessions for the FE Exam, taught by professors. These were open to all senior engineering students, who were required to take the FE.

II. Purpose & Relationship to Objectives of TBP: Professional development of members, benefit of campus community.

III. Organization & Administration: (in conjunction with another group? Yes No)
The FE committee had to schedule professors, create posters and mailers, and purchase thank you gifts.

IV. Cost & Personnel Requirements: \$100.00 in thank you gifts were provided to professors. \$40.00 in snacks were needed for the sessions. A committee member was needed every evening to facilitate each session.

V. Special Problems: Attendance fluctuated each evening and this caused concern for professors.

VI. Over-all Evaluation/Results (Be specific): The sessions were helpful and compliments were received. We will have to work on attracting more students in future semesters.

VII. Index of Exhibits: _____

Members Attending:

Donald Bleeker
Lara Cowan
Jonathan Deming
Brad Dotson
Shannon Ferrel
Alex Franklin
Josiah Garfield
Luci Griffith
Nick Jacka
Josh Kern
Dayle Kerr
Shaun Knapp
Aaron Lund
Scott Miller
Yusuf Oni
Mike Runyan
George Schmaltz
Courtney Vallejo
Meghan Vallejo
Andrew Webb

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 6

10

INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Bylaw Revision Date(s) of Project: ongoing

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 4
(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 25 Participating: 1

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: The Bylaw Revision Committee made a proposal to add some small modifications to our bylaws, updated last year.

II. Purpose & Relationship to Objectives of TBP: Provide a framework for chapter operations.

III. Organization & Administration: (in conjunction with another group? Yes No)
The Bylaw Committee met several times to review and discuss changes.

IV. Cost & Personnel Requirements: Interested members were needed to serve on the committee. Printing of new bylaws (after ratification) was not charged to the chapter.

V. Special Problems: _____

VI. Over-all Evaluation/Results (Be specific): The small modifications, though they had no effect on day to day chapter operations, were necessary due to changes made by the school.

VII. Index of Exhibits: _____

Members Attending:

Nico Marrero

Scott Miller

Keith Morris

George Schmaltz

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 7

20

INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Engineering Futures - Team Chartering Date(s) of Project: 9/6/03

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Prof. Dev.

Number of persons who participated in this project. Members: 5
(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 5 Participating: 3

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: The chapter presented the Team Chartering modules of EF to the campus.

II. Purpose & Relationship to Objectives of TBP: Prepare today's engineering students for the future.

III. Organization & Administration: (in conjunction with another group? Yes No)
The EF committee was responsible for arranging the session, lunch, and advertisements.

IV. Cost & Personnel Requirements: \$100.00 was needed to pay for the lunch. Members were needed to help set up the session.

V. Special Problems: Despite publicity and being early in the semester, attendance was lower than we had hoped. However, there were almost as many non-members attending as members, which is rare.

VI. Over-all Evaluation/Results (Be specific): Everyone enjoyed the session and learned a great deal. A more realistic prediction of attendance would be helpful for food purchasing - or getting the food after attendance has been taken.

VII. Index of Exhibits: _____

Members Attending:

Lara Cowan

Alex Franklin

Luci Griffith

Nico Marrero

George Schmaltz

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 8

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INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Member Meetings Date(s) of Project: 2003-2004

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 38

(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 5 per meeting Participating: 1 per meeting

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: General chapter meetings and committee meetings were held every two weeks (approximately) to carry out the work of the chapter. All other meetings (officer election, initiation, etc.) are listed seperately.

II. Purpose & Relationship to Objectives of TBP: Provide planning and meeting time to get chapter business accomplished.

III. Organization & Administration: (in conjunction with another group? Yes No)
Meetings were planned by the officers, with input from committee chairs and advisors.

IV. Cost & Personnel Requirements: Snacks were provided by the Program Committee at every meeting.

V. Special Problems: Time conflicts with other campus activities decreased member attendance. We found the meeting times which worked with the highest number of members.

VI. Over-all Evaluation/Results (Be specific): Meetings were quick and effective when they were planned correctly. A clear agenda and keeping on schedule are necessary to keep members interested.

VII. Index of Exhibits: _____

Members Attending:

Brian Barreda (3/23/04, 4/27/04)
Donald Bleeker (10/28/03, 11/13/03, 2/2/04, 3/23/04, 4/13/04, 4/27/04)
Lara Cowan (9/22/03, 10/28/03, 11/13/03, 2/2/04, 2/22/04, 3/23/04, 4/13/04, 4/27/04)
Paul Dailey (11/13/03, 2/2/04, 2/22/04, 3/23/04, 4/13/04, 4/27/04)
Jonathan Deming (10/28/03, 11/13/03, 2/22/04, 3/23/04, 4/13/04, 4/27/04)
Brad Dotson (9/6/03, 10/28/03, 11/13/03, 2/2/04, 2/22/04, 3/23/04, 4/13/04, 4/27/04)
Ghislain Fai-Yengo (2/22/04, 4/13/04)
Shannon Ferrell (9/6/03, 10/28/03, 11/13/03, 2/2/04, 2/22/04, 3/23/04, 4/13/04, 4/27/04)
Alex Franklin (10/28/03, 11/13/03, 2/2/04, 2/22/04, 3/23/04, 4/13/04, 4/27/04)
Josiah Garfield (2/2/04, 2/22/04, 4/13/04, 4/27/04)
David Gonzales (2/2/04, 2/22/04, 3/23/04, 4/27/04)
Nathan Goulding (2/22/04, 4/13/04, 4/27/04)
Luci Griffith (9/6/03, 10/28/03, 11/13/03, 2/2/04, 2/22/04, 3/23/04, 4/27/04)
Arthur Hassall (2/22/04, 4/13/04)
Julieanne Heffernan (2/22/04, 4/13/04, 4/27/04)
Dustin Hodges (9/6/03, 2/22/04, 3/23/04, 4/27/04)
Nicholas Jacka (11/13/03, 2/2/04, 2/22/04, 3/23/04, 4/13/04, 4/27/04)
David Kadjo (11/13/03)
Dayle Kerr (10/28/03, 11/13/03, 3/23/04)
Josh Kern (10/28/03, 11/13/03, 2/2/04, 2/22/04, 4/13/04, 4/27/04)
Shawn Knapp (9/6/03, 10/28/03, 2/22/04, 3/23/04, 4/13/04, 4/27/04)
John Kouns (2/2/04, 2/22/04, 3/23/04)
Aaron Lund (9/6/03, 11/13/03, 2/22/04, 3/23/04, 4/13/04, 4/27/04)
Nico Marrero (9/6/03, 10/28/03, 11/13/03, 2/2/04, 2/22/04, 3/23/04, 4/13/04, 4/27/04)
Scott Miller (9/6/03, 2/2/04, 2/22/04, 3/23/04)
Jacob Montoya (10/28/03, 2/2/04)
Jonathan Montoya (10/28/03, 2/2/04, 2/22/04, 4/13/04, 4/27/04)
Mehran Moradi (10/28/03, 2/2/04, 2/22/04, 3/23/04, 4/13/04, 4/27/04)
Keith Morris (11/13/03)
Peter Nivala (10/28/03, 2/2/04, 2/22/04, 3/23/04, 4/13/04, 4/27/04)
Yusuf Oni (10/28/03, 11/13/03, 2/22/04, 4/13/04, 4/27/04)
Michael Runyan (10/28/03, 11/13/03, 2/22/04, 3/23/04, 4/13/04)
George Schmaltz (9/6/03, 10/28/03, 11/13/03, 2/22/04, 3/23/04, 4/13/04, 4/27/04)
James Stauder (10/28/03, 11/13/03, 2/2/04, 2/22/04, 4/13/04, 4/27/04)
Courtney Vallejo (4/27/04)
Meghan Vallejo (11/13/03, 4/27/04)
Andrew Webb (11/13/03, 2/22/04, 4/13/04, 4/27/04)
Shaunna Winton (3/23/04)

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 9

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Project name: Spring Smoker Date(s) of Project: 2/22/04

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 26
(Please attach a list of names.) Electees: 3

Hours spent on this project. Organizing: 10 Participating: 2

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: We held our informational meeting about TBP and allowed members to get to know prospective initiates. Unfortunately, we lacked quorum to hold the election meeting.

II. Purpose & Relationship to Objectives of TBP: This is used as recruitment for new members and allows us to inform others about the purpose and objectives of TBP>

III. Organization & Administration: (in conjunction with another group? Yes No)
Organized by the Membership Committee.

IV. Cost & Personnel Requirements: \$150.00 was needed for food for the evening. The membership committee was needed to plan and run the event.

V. Special Problems: We lacked quorum to hold the election meeting and so had to call an emergency meeting the following week to vote.

VI. Over-all Evaluation/Results (Be specific): The meeting went well. There was too much information presented at once. A detailed agenda/script should be made for the future.

VII. Index of Exhibits: _____

Members Attending:

Lara Cowan
Paul Dailey
Jonathan Deming
Brad Dotson
Shannon Ferrel
Alex Franklin
Josiah Garfield
David Gonzales
Luci Griffith
Juliann Heffernan
Dustin Hodges
Nicholas Jacka
Josh Kern
Shaun Knapp
John Kouns
Aaron Lund
Nico Marrero
Scott Miller
Jonathan Montoya
Mehran Moradi
Peter Nivala
Yusuf Oni
Michael Runyan
George Schmaltz
James Stauder
Andrew Webb

Potential Members:

Ghislain Fai-Yengo
Nathan Goulding
Arthur Hassal

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 10

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Project name: Science Olympiad Date(s) of Project: 02/21-22/04

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Prof. Dev.

Number of persons who participated in this project. Members: 4
(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 10 Participating: 4

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: Our TBP chapter assisted in "Can't Judge a Powder by its Color," "Naked Egg Drop - Engineering Design," and "Picture This."

II. Purpose & Relationship to Objectives of TBP: Introducing students to science and engineering

III. Organization & Administration: (in conjunction with another group? Yes No)
The entire state competition is run by NM Tech. We individually organized and ran the event, with the consultation of Dr. John McCoy.

IV. Cost & Personnel Requirements: Members were needed to collect materials and administer the events.

V. Special Problems: _____

VI. Over-all Evaluation/Results (Be specific): Our help was greatly appreciated. The event went well and we will continue to participate in the state competition in future years.

VII. Index of Exhibits: _____

Members Attending:

Jon Deming

Shannon Ferrell

Luci Griffith

George Schmaltz

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 11

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INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Engineering Futures - People Skills Basic Date(s) of Project: 5/2/04

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 2

(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 10 Participating: 4

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: Our chapter presented the People Skills Basic Module of the Engineering Futures Program.

II. Purpose & Relationship to Objectives of TBP: To introduce students to real world engineering situations.

III. Organization & Administration: (in conjunction with another group? Yes No)
The Engineering Futures committee planned the session, created posters, and organized catering.

IV. Cost & Personnel Requirements: \$30.00 was needed to pay for lunch. Members were needed to organize and attend the event.

V. Special Problems: Attendance was abysmal due to unforeseen scheduling conflict with the engineering design class presentations and holding the session so late in the semester.

VI. Over-all Evaluation/Results (Be specific): With only 3 in attendance, there was a great deal of personal attention and the group benefitted from this, but it will serve as a stinging reminder to schedule these sessions very early in the semester.

VII. Index of Exhibits: _____

Members Attending:

Nico Marrero

Shaunna Winton

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 12

20

INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Spring Initiation Task Date(s) of Project: 03/6/04

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Prof. Dev.

Number of persons who participated in this project. Members: 4
(Please attach a list of names.) Electees: 3

Hours spent on this project. Organizing: 6 Participating: 3

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: Members and electees cleaned our mile of the interstate for the NM "Adopt A Highway" program.

II. Purpose & Relationship to Objectives of TBP: This activity is the initiation task for new members and helps clean up our community.

III. Organization & Administration: (in conjunction with another group? Yes No)
The membership committee had to contact the transportation department and also to work out a lunch social afterwards.

IV. Cost & Personnel Requirements: \$75.00 was needed for the pizza lunch. Committee members were needed to coordinate the event and collect all supplies.

V. Special Problems: _____

VI. Over-all Evaluation/Results (Be specific): Once again the event was successful. Our mile is looking cleaner than it has in quite some time. The task is easier each semester with less accumulated garbage.

VII. Index of Exhibits: _____

Members Attending:

Jon Deming

Luci Griffith

Michael Runyan

George Schmaltz

Electees:

Ghislain Fai-Yengo

Nathan Goulding

Arthur Hassal

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 13

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INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Spring Initiation Date(s) of Project: 03/28/04

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 24
(Please attach a list of names.) Electees: 3

Hours spent on this project. Organizing: 10 Participating: 2.5

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: Old members welcomed new electees in the initiation ceremony, a business meeting, and then a banquet.

II. Purpose & Relationship to Objectives of TBP: This is the final step in the initiation process and also brought more members to participate in chapter activities.

III. Organization & Administration: (in conjunction with another group? Yes No)
The Membership Committee took care of planning.

IV. Cost & Personnel Requirements: \$125.00 was needed for the banquet. Members of the Membership Committee were needed to perform the Ritual.

V. Special Problems: _____

VI. Over-all Evaluation/Results (Be specific): This initiation went smoothly with no problems.

VII. Index of Exhibits: _____

Members Attending:

Donald Bleeker
Lara Cowan
Paul Dailey
Jonathan Deming
Shannon Ferrell
Alex Franklin
Josiah Garfield
David Gonzales
Luci Griffith
Dustin Hodges
Nicholas Jacka
David Kadjo
Josh Kern
Shawn Knapp
John Kouns
Nico Marrero
Scott Miller
Jacob Montoya
Peter Nivala
George Schmaltz
James Stauder
Courtney Vallejo
Meghan Vallejo
Shaunna Winton

Electees:

Ghislain Fai-Yengo
Nathan Goulding
Arthur Hassal

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 14

36

INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: District 13 Spring Conference Date(s) of Project: 04/02-04/04

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 3

(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 0 Participating: 12

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: Three members of our chapter attended the District 13 Spring Conference in Tempe, Arizona

II. Purpose & Relationship to Objectives of TBP: This meeting was held to orient new officers to chapter and Association activities.

III. Organization & Administration: (in conjunction with another group? Yes No)
All planning was organized by the ASU chapter. The meeting was administered by the District 13 directors and ASU chapter.

IV. Cost & Personnel Requirements: All costs were covered by the Association. Individuals were reimbursed per headquarters guidelines.

V. Special Problems: _____

VI. Over-all Evaluation/Results (Be specific): The meeting was a good chance to network with other chapters and plan for next year.

VII. Index of Exhibits: _____

Members Attending:

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 15

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INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: New Mexico State Science Fair Date(s) of Project: 04/2/04

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Prof. Dev.

Number of persons who participated in this project. Members: 8

(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 5 Participating: 8

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: Our chapter acted as judges and special awards judges for the New Mexico State Science Fair.

II. Purpose & Relationship to Objectives of TBP: We encouraged young students to investigate science and engineering. We also introduced them to TBP.

III. Organization & Administration: (in conjunction with another group? Yes No)
The event was organized by the president. It was administered by a committee of members.

IV. Cost & Personnel Requirements: \$50.00 for two savings bonds from the chapter. Members to act as judges.

V. Special Problems: _____

VI. Over-all Evaluation/Results (Be specific): The science fair was successfully run. The help of TBP members in judging and hosting the Science Fair continued, even after our events were completed.

VII. Index of Exhibits: _____

Members Attending:

Jon Deming

Brad Dotson

Luci Griffith

Aaron Lund

Mehran Moradi

Peter Nivala

George Schmaltz

Andrew Webb

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 16

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INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: President's Club Banquet Date(s) of Project: 04/24/04

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Prof. Dev.

Number of persons who participated in this project. Members: 4
(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 5 Participating: 3

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: Members were invited to a banquet which recognizes outstanding contributions to the school. TBP provided organization and escorted esteemed guests to their seats.

II. Purpose & Relationship to Objectives of TBP: The banquet is a prestigious event each year. Our members were the only students invited to the event.

III. Organization & Administration: (in conjunction with another group? Yes No)
The event was organized by New Mexico Tech's president, Daniel Lopez. He administered the event, along with various administrators.

IV. Cost & Personnel Requirements: There was no cost associated to the chapter. Members were needed to greet guests, escort visitors, provide campus tours, and answer questions from a student perspective.

V. Special Problems: _____

VI. Over-all Evaluation/Results (Be specific): The event went wonderfully. TBP has already been asked to participate in future events because of our help in planning this year's event.

VII. Index of Exhibits: _____

Members Attending:

Alex Franklin

Luci Griffith

George Schmaltz

Shaunna Winton

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 17

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INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Officer Installation Date(s) of Project: 05/13/04

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 25
(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 2 Participating: 2

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: Chapter members met together for a social and we conducted the Officer Installation Ceremony to transfer between officers.

II. Purpose & Relationship to Objectives of TBP: This meeting provided the final transition between officers.

III. Organization & Administration: (in conjunction with another group? Yes No)
The meeting was organized by outgoing officers. It was administered by the outgoing president.

IV. Cost & Personnel Requirements: This event was held in conjunction with the Order fo the Engineer ceremony so dinner was included, technically, at no cost.

V. Special Problems: _____

VI. Over-all Evaluation/Results (Be specific): The officer installation was much better than in previous years as the outgoing officers did take it more seriously.

VII. Index of Exhibits: _____

Members Attending:

Donald Bleeker

Lara Cowan

Paul Dailey

Jonathan Deming

Brad Dotson

Shannon Ferrell

Alex Franklin

Josiah Garfield

Luci Griffith

Julieanne Heffernan

Nicholas Jacka

Dayle Kerr

Shawn Knapp

John Kouns

Aaron Lund

Nico Marrero

Scott Miller

Jonathan Montoya

Mehran Moradi

Peter Nivala

Michael Runyan

George Schmaltz

Courtney Vallejo

Meghan Vallejo

Shaunna Winton

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 18

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Project name: Order of the Engineer Ceremony Date(s) of Project: 05/13/04

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Prof. Dev.

Number of persons who participated in this project. Members: 25
(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 10 Participating: 2

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: Our chapter organized the Order of the Engineer Ceremony for all graduating engineering students. We held a banquet in conjunction with the ceremony.

II. Purpose & Relationship to Objectives of TBP: Recognize engineers and their responsibilities to the profession, humanity, and the world.

III. Organization & Administration: (in conjunction with another group? Yes No)
The Order of the Engineer Committee organized the purchase of rings and also the banquet room to hold the ceremony.

IV. Cost & Personnel Requirements: \$500.00 was used to pay for the meal (~40 people). Two members were needed to assist in the ceremony.

V. Special Problems: Getting orders in on time was an issue, as we were up against the end of the semester when everyone was finishing final projects.

VI. Over-all Evaluation/Results (Be specific): The ceremony was successful. Engineering students throughout the campus were complimentary of the organization. The selection of the evening before graduation was again well received.

VII. Index of Exhibits: _____

Members Attending:

Donald Bleeker

Lara Cowan

Paul Dailey

Jonathan Deming

Brad Dotson

Shannon Ferrell

Alex Franklin

Josiah Garfield

Luci Griffith

Julieanne Heffernan

Nicholas Jacka

Dayle Kerr

Shawn Knapp

John Kouns

Aaron Lund

Nico Marrero

Scott Miller

Jonathan Montoya

Mehran Moradi

Peter Nivala

Michael Runyan

George Schmaltz

Courtney Vallejo

Meghan Vallejo

Shaunna Winton

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 19

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INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Graduation Date(s) of Project: 05/15/04

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 12

(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 4 Participating: 2

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: Member of the chapter in good standing received stoles as recognition of their involvement in Tau Beta Pi.

II. Purpose & Relationship to Objectives of TBP: The stoles mark our members during graduation ceremony and provide recognition for engineering excellence.

III. Organization & Administration: (in conjunction with another group? Yes No)
The president arranged the ordering and distribution of stoles.

IV. Cost & Personnel Requirements: Stoles were purchased by individual members (through the chapter) or rented from the chapter. The president was required to collect all information and submit an order.

V. Special Problems: _____

VI. Over-all Evaluation/Results (Be specific): The graduation was successful and many members were asked what their stoles signified, giving recognition to the Association.

VII. Index of Exhibits: _____

Members Attending:

Donald Bleeker

Brad Dotson

Shannon Ferrell

Josiah Garfield

Dayle Kerr

Scott Miller

Mehran Moradi

Mike Runyan

George Schmaltz

Courtney Vallejo

Meghan Vallejo

Shauna Winton

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 20

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INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Raffle Date(s) of Project: 05/15/04

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 20
(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 5 Participating: 2 (not including selling)

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: The fundraising committee held a raffle to raise funds for the chapter.

II. Purpose & Relationship to Objectives of TBP: Provide funding for TBP activities.

III. Organization & Administration: (in conjunction with another group? Yes No)
Fundraising committee had to organize prizes, print tickets, distribute tickets and advertise the raffle.

IV. Cost & Personnel Requirements: \$200 for tickets and prizes. Members sold tickets.

V. Special Problems: _____

VI. Over-all Evaluation/Results (Be specific): This fundraiser was exciting and successful. We received compliments from many people on the choice of prizes (most were food or electronics oriented).

VII. Index of Exhibits: _____

Members Attending:

Donald Bleeker

Jon Deming

Brad Dotson

Ghislain Fai-Yengo

Shannon Ferrel

Alex Franklin

Nathan Goulding

Luci Griffith

Josh Kern

Dayle Kerr

Shaun Knapp

John Kouns

Aaron Lund

Scott Miller

Peter Nivala

Michael Runyan

George Schmaltz

Courtney Vallejo

Meghan Vallejo

Shaunna Winton

The Tau Beta Pi Association

Chapter Project Report

Chapter: New Mexico Gamma

Project number: 21

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INSTRUCTIONS: Please complete each of the seven sections below either in the space provided or by attaching additional sheets and using the items below as an index. If sheets are added, please use the Roman numerals to identify the section and Arabic for pages within a section (III-2 is the second page of Organization and Administration). Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters. Please type or print clearly using dark ink.

Project name: Shining a Light on the Bent Date(s) of Project: 05/10/04

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Prof. Dev.

Number of persons who participated in this project. Members: 5
(Please attach a list of names.) Electees: _____

Hours spent on this project. Organizing: 2 Participating: 2

DESCRIPTION OR INDEX TO ATTACHED DESCRIPTION:

I. General Description: The Bent sits in a small alcove off the main hallway of the newest engineering building on campus. Unfortunately, it is very easy to miss in the darkened alcove. The Image committee decided to light the Bent so that it might stand out.

II. Purpose & Relationship to Objectives of TBP: Bring attention to TBP on campus, beautify the building, generate inquiries as to the origin of the Bent.

III. Organization & Administration: (in conjunction with another group? Yes No) Image committee had to purchase the lights, runners, and electrical cables to install the lights. They worked in conjunction with Physical Plant to perform the install.

IV. Cost & Personnel Requirements: \$50 for equipment. Members to perform the installation.

V. Special Problems: _____

VI. Over-all Evaluation/Results (Be specific): The Bent stands out much better now and has added a nice touch to the decor of the building.

VII. Index of Exhibits: _____

Members Attending:

Lara Cowan

Alex Franklin

Dustin Hodges

Yusuf Oni

George Schmaltz