This application is to be submitted to and approved in writing by the IRB prior to the initiation of any investigation involving human subjects, data or material.

A. Principal Investigator

Name: __________________________________ Title: ____________________________________________

Department/Program: ___________________________ Telephone: ____________________________

Sponsor (if PI is a student):

Name: __________________________________ Title: ____________________________________________

Department/Program: ___________________________ Telephone: ____________________________

Project Title: _________________________________________________________________

Beginning Date: _______________ Ending Date: _______________

Parts II and III of the protocol must be completed in detail for board review. Please submit an electronic version that has all signatures on it. Attach all relevant materials. If you are co-conducting this study at other institutions also include approval from the IRBs as well.

D. Statement of assurance: I/We will inform the IRB if significant changes are made in the proposed study.

_________________________________ __________________________________
Signature of PI Date Signature of Sponsor Date
Part II DESCRIPTION OF STUDY

A. Research question. Beginning on a second page, provide a brief statement of the question(s) being asked and the supporting rationale. For example: “the study is designed to determine if conformity is related to perceptions of group strength. This project is based on the social impact theory of group influence in which suggests that social influence will increase as a function of perceived ‘strength’ among the group members. Perceived strength in this study is being defined by the expertise of the members.” Notice that the statement is brief and expresses not only the research question but the theoretical rationale behind the question. Some projects will undoubtedly require a bit more explanation, but a complete literature review is not necessary for IRB review purposes.

B. Hypothesis(es). Provide a clear statement of the research hypothesis(es) as related to the rationale and theory behind the study. For example, “Higher levels of conformity will be observed for groups that have undergone a preliminary cohesion enhancement.” Stating hypotheses in the null form is of little help to reviewers.

C. Subject Selection.
   a. Number of subjects:
   b. Human Subject Pool
      i. Describe relevant features of the subjects you will be using (e.g. sex, race, or ethnic group; age range; general state of mental and physical health; etc.)
      ii. Note the relevant affiliations of your subjects (e.g. institutions, hospitals, general public, etc.).
   c. If human subjects are children, mentally incompetent, or other legally restricted groups:
      i. Explain the necessity of using these particular groups.
      ii. Describe any special arrangements to protect their safety.

D. Procedures.
   a. Describe your recruitment procedures and any material inducements given for participation.
   b. Note the location of the study. Be as specific as possible.
   c. Describe all personnel, including names and affiliation with M State (and any other relevant affiliations).
   d. Describe the information to be gathered and the means for collecting and recording data. If previously collected data is to be used, describe both the previous and proposed uses of these data.
   e. Provide a step by step description of everything subjects will be asked to do in your study.
   f. Note the title and source of instruments (i.e. personality scales, questionnaires, evaluation blanks, etc.). Include copies of original instruments.
Part III HUMAN SUBJECTS PROTECTION

A. Potential Risks you can anticipate for subjects.
   a. Describe immediate risks, long term risks, rationale for necessity of such risks, alternatives that were or will be considered, and why alternatives may not be feasible.
   b. Describe any potential legal, financial, social or personal effects on subjects of accidental data disclosure. Though the potential for disclosure may be extremely remote, if a fire or bombing exposed your data, how would it affect subjects?

B. Expected benefits for subjects (if any) and/or society:
The IRB is required to insure that the potential risks to subjects (however minimal) are clearly justified by the potential benefits of the research both to the subjects and to the current state of theoretical knowledge of the topic. You can assist this process by providing a statement clarifying the potential for new knowledge resulting from the study as well as any benefits directly to the subjects. Stating that “more research is needed on this topic” will be of little help. Please explain why more research will be a benefit.

C. Deception used in gathering data.
Justify and support the use of deception in the project, particularly if subjects are being provided with any untruthful or misleading information. Realize that not providing complete information is minimally deceptive. Provide a detailed written description of the debriefing process.

D. Safeguarding Subjects’ Identity.
   a. What uses will be made of the information obtained from the subjects? What elements of your project might be openly accessible to other agencies or appear in publications?
   b. What precautions will be taken to safeguard identifiable records or individuals? How will confidentiality of data be protected?

E. Informed consent. Please refer to additional guidelines with respect to informed consent and sample consent forms if you have additional questions. If required, submit a copy of the consent form, survey questions, script for approaching candidates, and all materials used in the recruitment, selection and participation of subjects.

If the study involves children the informed consent form must be signed by the child’s parent or guardian. However, the IRB usually requires that a second form be signed by the child as well, second form may be written in simpler language to match the age and understanding of the subjects.

When a signed consent form is required, a copy must be made available to the subjects. At the very least (e.g. when completion of the instrument serves as giving consent) subjects must be given a form identifying the researcher by name, address, and phone number, and including these statements:

Some researchers might meet this requirement by detaching the signature portion of the consent form and giving the rest to the subject. Others might print a separate card or sheet with the required information for distributing to subjects.

For simple surveys, written consent is not required.

Attachments:
1- Approved Consent Form
2- **Cover letter with the following:**

- Insert Title of Study
- Background Information
- Procedures
- Risks and Benefits of being in the Study
- Compensation:
- Confidentiality:
- Voluntary Nature of the Study:
- Contacts and Questions:
  - [Name of researcher] and [Name of researcher].
- Contact Information

If you have any questions or concerns regarding this study and would like to talk to someone other than the researcher(s), **you are encouraged** to contact Steve Erickson at steve.erickson@minnesota.edu, Minnesota State Community and Technical College, 1414 College Way, Fergus Falls, MN 56537, (218)-736-1504.

**Copy of the Instrument/Survey**

**Copy of IRB Approval from home institution (if not M State)**

*You will be given a copy of this information to keep for your records.*