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Principal Investigators (PIs) are responsible for the preparation of proposals, including the literature review, selection of a conceptual framework, and development of methods appropriate for the study outcome(s).

The Center for Nursing Research, Scholarship and Innovation (CNRSI) staff will provide support, which has proven to be highly effective in comparable College/Schools of Nursing nationally. Various models of support have been developed within the CNRSI in order to accommodate proposals with standard timelines, proposals responding to RFAs with shortened timelines, proposals with faculty serving as a Co-Investigator (Co-I) or in a supportive role, and proposals with MSU participating as a subcontractor.

The following operating procedures have been written to assist College of Nursing (CON) faculty who choose to apply for funding (internal or external) to complete specific work detailed within a written proposal. Funding may be received as an award, grant, or contract.

**Note:** It is CON policy that PIs are to communicate with their Research Administrator only. Under no circumstances are PIs to communicate directly with MSU’s Office of Sponsored Programs (OSP) or with the funding agency.

**Funding Opportunities**

Funding opportunities are shared with faculty via email as they are received in the CNRSI. Faculty may also subscribe to list serves and monitor announcements from organizations who provide funding for work relative to their specific program of research.

Funding is also available within the University through the following units:

**Vice President for Research & Graduate Studies (VPRGS)—**[www.vprgs.msu.edu](http://www.vprgs.msu.edu)

Three opportunities for internal funding are offered through the Vice President for Research and Graduate Studies:

1. **Competitive Discretionary Funding Program (DFI):** This program provides internal funds to support research opportunities that have significant potential for external funding and that support the research/scholarly thrusts of departments, colleges, and MSU overall. The types of applications considered include requests for bridging of grants and seed funding needed for resubmission of a grant application. Funding is available for up to $50,000, with 50% of funding from the VPRGS and 50% from the CON over a one-year period. Applications are generally accepted starting in August/September of each year until funding has been exhausted.

2. **Humanities and Arts Research Program (HARP):** The HARP program provides internal MSU funds to support faculty who are conducting important research, creative, and performance projects and activities in the arts and humanities. The limited funding is designed to support faculty for projects that seem likely to enhance the reputation of the faculty member and the university, where external support is generally not available.

3. **Strategic Partnership Grants (SPG):** This competitive grants program, funded by the Michigan State Foundation, concentrates on major projects in key areas of research, scholarship, and creative activities. Funding is available for up to $400,000 over a three-year period. Applications are generally solicited in September of each year. The key SPG program goals are to support the initial development of:
   - leading-edge projects that foster highly innovative or conceptually creative research and scholarship in all areas
   - initiation of new scholarly and creative activities in the arts and humanities
   - projects that complement the research and scholarship priorities established within departments and colleges
   - multidisciplinary and single investigator "start-up" initiatives
   - projects that have the potential to position MSU as a nationally and internationally recognized leader
   - projects that have potential to yield significant payback for the university
Clinical & Translational Sciences Institute (CTSI)—https://ctsi.msu.edu/
The Clinical and Translational Sciences Institute (CTSI), with funding from the Office of the VPRGS, will provide funds for seed/pilot research projects conceived and designed by clinicians and translational researchers around the State of Michigan through its Pilot and Collaborative Translational and Clinical Studies (PCTCS) program. Success of this program will be judged by the rate at which seed grants produce new extramural funding for clinical and translational research or create new intellectual property at MSU-CTSI partner institutions. Funding is available for up to $25,000 over a one-year period. Applications are accepted on a continuous basis during the year.

MSU/Sparrow Center for Innovation and Research (CFIR)—The purpose of the CFIR is to support health care delivery research that will affect patient outcomes, safety, quality, and cost. Research projects may include pilot or feasibility studies or a new area of research. The research must address the mission and vision of the Center for Nursing, Research, Scholarship and Innovation. The MSU/Sparrow Center for Innovation and Research currently solicits Letters of Intent for proposals on a rolling basis. Selected faculty are invited to submit a full proposal. Funding is available for up to $50,000 over a one-year period.

Trifecta—The Trifecta initiative brings together intellectual leaders from the Michigan State University Colleges of Communications Arts and Sciences, Engineering, and Nursing. Faculty members and graduate students are forging intellectual and operational directives aimed at advancing the delivery of health services for underserved populations. The initiative allows faculty members to reach out to create genuine collaborations between the three colleges and foster the full potential of cutting-edge interdisciplinary research at MSU.

Research Collaboration
One of MSU’s missions is to advance knowledge and transform lives by conducting research of the highest caliber that seeks to answer questions and create solutions in order to expand human understanding and make a positive difference, both locally and globally. To be successful, faculty researchers must identify the best collaborators to accomplish the research goals. Often, those collaborators are appointed in another Department or College and sometimes even outside MSU.

Developing new relationships can be time-consuming and sometimes frustrating. The Dean, Associate Deans, and Research Committee have developed guidelines to guide faculty exploring new relationships.

Step 1
Prior to approaching a potential new collaborator, it is highly encouraged that faculty explore whether the new collaborator would be a “good fit” for their research team.

- Examine the potential collaborator’s curriculum vitae (CV).
- Review the potential collaborator’s research experience. The Research Administrator can run a list of current and recent funding for the individual from the Contract & Grant Administration (CGA) database.
- Talk with colleagues who have worked with the potential collaborator in order to evaluate whether the individual has the experience needed for the project.

Step 2
If the potential collaborator appears to be a good fit, make contact to schedule an introductory meeting. It is often helpful to send the potential collaborator a firm draft of the proposal and their scope of work, should they agree to participate.

During the introductory meeting, several topics should be covered:
Review your research project, emphasizing what you would need from the potential collaborator and their level of collaboration (see below).

Review your timeline. If the collaborator has not worked much with NIH, review the NIH timeline for grant submission and funding. Emphasize the number of revisions prior to actually submitting a proposal. Some collaborators have the impression they’re being asked to provide certain documents and they will be done—they do not perceive grant submission to be an on-going process.

Review your budget. You should start exploring the cost of working with the collaborator. The Research Administrator has access to salary and fringe rates for MSU faculty and staff. It might be helpful to know what someone makes prior to meeting with them so you don’t offer to cover a larger effort than you can actually afford during the meeting.

Levels of Collaboration: (Co-Investigator, Statistician, Professional Service)

- Co-Investigator: A Co-Investigator should assume primary responsibility for directing one or more activities in the research project. For these activities, the PI would defer to the Co-I in the areas she/he is responsible. A Co-I supplements the PI’s knowledge in order to contribute significantly to the scientific development or execution of the project.

- Other Significant Contributor: A significant contributor would be responsible for one or more activities in the research project, in collaboration with the PI. This could be a statistician, consultant, or other position who assumes responsibility for carrying out an activity under the direction or in consultation with the PI. Other significant contributors contribute significantly to the scientific development or execution of the project in collaboration with the PI.

- Professional Service: A service is provided when the activity is carried out as specified by the PI. The service provider does not contribute significantly to the scientific development or execution of the project.

Sometimes a second meeting is necessary so that you both can gather information and report back prior to making a decision on whether you wish to work together. After the second meeting, hopefully, you will have sufficient information to assess whether the collaborator has the experience you need, can carry out the scope of work you have proposed, and can complete the work for an amount you can afford. **WARNING:** More than two meetings could be assumed to be a commitment to work together. If you need to meet more than twice to gather information, be clear that you are still exploring options. Once you request a collaborator’s biosketch, it would be an assumed commitment to work together.

Step 3
Based on your interactions to-date, you should be able to evaluate whether this collaboration is a good fit.

- If the collaborator is unable to meet with you within seven to ten days (and is in town), or doesn’t respond to emails and/or telephone calls within 24-48 hours, you may need to consider whether the potential collaborator has the time and/or interest needed to work on your research project.

Below are suggestions for how to tactfully extract yourself from future negotiations:

- Thank you for taking the time to meet with me and discussing this research project. I’m concerned about whether you can meet the various deadlines for this proposal given your other responsibilities. Perhaps we can work together on a future project.

- Thank you for taking the time to meet with me and discussing this research project. I’m concerned about the cost of the services you’d be providing and need to find a less expensive alternative. Perhaps we can work together on a larger project in the future.
Step 4
If negotiations have gone well and you determine the collaborator to be a good fit, you should make a commitment to work together in writing.

- Itemize what is needed and the deadline in writing, e.g., a biosketch, a more developed budget, a budget justification, etc.
- Maintain a paper trail of your communications. After each meeting, follow up with an email to overview decisions you believe were made during the meeting.

Step 5
If you encounter difficulty working with the collaborator after you have made a commitment to work together on the research proposal, schedule a time to meet with the Associate Dean for Research and/or CNRSI Coordinator.

- Bring all correspondence between you and the collaborator to the meeting.
- Bring the agreed upon statement of work and preliminary budget.

Collaboration with External Agencies
If you plan to work with external agencies or personnel from outside MSU, a budget must be prepared for their work. Investigators should prepare a bulleted scope of work document that clearly describes the work you need them to perform. External agencies will then prepare a budget for completion of the work. Sometimes, negotiation is needed to arrive at a budget amount that seems reasonable to both parties. When the budget has been agreed to, submit a copy to the Research Administrator handling your submission so the cost can be added to your budget.

If the work is service oriented, i.e. development of technology, a Purchase Order (PO) will be initiated after funding to pay for the work. If the work involves contact with human subjects, where external staff may be ‘engaged in research,’ a sub-award will be initiated after funding to pay for the work. Work planned for completion through a sub-award requires the sub-award agency to complete a Sub-Recipient Commitment Form prior to submission of the proposal. See the Research Administrator for more information on this process.

Sometimes it is difficult to determine who within external organizations have authority to negotiate budget and sign official documents. Normally, it would be someone in the organization’s research office or in their business office, i.e. the chief financial officer.

For faculty who wish to work with Sparrow Hospital, the Office of Human Research Administration handles both research-related and IRB-related questions. As of 4/1/15 July Bierlein is the Research Analyst and Heather Park-May is the IRB Administrator. Phones are 517-364-5729 and 517-364-2157, respectively.

Collaborating on a Submission
If faculty will be collaborating on a proposal that is being submitted by a colleague in another unit (as a Co-I or as a Co-PI) or by another institution (with MSU CON as a sub-award), faculty are required to complete the Intent to Submit form (described below) and speak with the appropriate Dean. The submitting unit/institution should coordinate with the CON Research Administrator for budget development, F&A calculations, and document approval.

For sub-awards, the Research Administrator will need to route an MSU eTransmittal once the budget and budget justification is finalized in order to provide the submitting institution with required documents.
Peer Review Incentive Program
The VPRGS has developed a pilot program in which investigators who are submitting federal grant proposals can obtain 6% of the indirect costs from their proposed study back if funded for following the CON 12-week timeline. Investigators should discuss their interest in participating in this program and obtain approval from the Associate Dean for Research. As stated earlier, in order to receive this incentive, investigators MUST follow the College of Nursing timeline for proposal submission including: internal review process (submission of grant for internal review, create a grid of internal reviewer comments, write the plan to address these recommendations or the rationale for not addressing these recommendations, submit the grid of internal reviewer recommendations, as well as the revised proposal materials to the Associate Dean for Research for approval prior to proposal materials being sent to the external reviewers), external review process (submission of grant for external review, create a grid with the external reviewer recommendations, write the plan to address these recommendations or the rationale for not addressing these recommendations, submit the grid of external reviewer recommendations, as well as the revised proposal materials to the Associate Dean for Research for approval prior to proposal materials being sent to the editor) and having an editor review your materials before submission. Each of these steps are part of the standard proposal submission timeline and are outline in detail below (see “Internal Review” and “External Review” sections).

The research administrator is responsible for coordinating involvement in the pilot program including informing the VPRGS of your willingness to participate in the pilot program (twelve weeks prior to due date) and submitting materials to the VPRGS (upon submission of grant materials to the funding agency).

If the program conditions are satisfied and the grant is funded, 6% of the resulting indirect costs will be deposited into the investigator's research account upon receipt of Federal funds by the University.

Intent to Submit Form
Faculty are required to submit an Intent to Submit form once the Associate Dean for Research and Associate Dean for Academic Affairs have been consulted. A PDF writeable version of the Intent to Submit form is available on the CON website under the “College Resources” tab. For non-federal submissions, the submission guidelines or requirements should be attached with the Intent to Submit form.

Upon receipt of the Intent to Submit form, a Research Administrator will schedule a Proposal Planning Meeting (PPM) and will send a confirmation email with a tentative submission timeline.

The timeline for proposal submission is as follows:

<table>
<thead>
<tr>
<th>Estimated Proposal Timeline</th>
<th>Research</th>
<th>Education/Shortened</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research administrator distributes materials for internal review</td>
<td>12 weeks prior to due date</td>
<td>6 weeks prior to due date</td>
</tr>
<tr>
<td>Research administrator will inform VPRGS of interest in pilot program, if applicable</td>
<td>12 weeks prior to due date</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Start budget</td>
<td>11 weeks prior to due date</td>
<td>5 weeks prior to due date</td>
</tr>
<tr>
<td>Receive internal review feedback</td>
<td>10 weeks prior to due date</td>
<td>4 weeks prior to due date</td>
</tr>
</tbody>
</table>
# Pre-Award Administration - Operating Procedures

| Research administrator distributes materials for external review | 8 weeks prior to due date | 6 weeks prior to due date |
| Update budget; contact subcontracts | 7 weeks prior to due date | n/a |
| Receive external review feedback | 6 weeks prior to due date | 5 weeks prior to due date |
| Finalize subcontract budgets (request final documents) | 5 weeks prior to due date | 5 weeks prior to due date |
| Submit to editor | 4 weeks prior to due date | 3 weeks prior to due date |
| Finalize application e.g. proposal, abstract, narrative, human subjects, target enrollment table, and data safety plan | 3 weeks prior to due date | 3 weeks prior to due date |

* Finalize budget & justification | 3 weeks prior to due date | 3 weeks prior to due date |
* Submit to CNRSI for processing | 2 weeks prior to due date | 2 weeks prior to due date |
* Submit final application to OSP | 1 week prior to due date | 1 week prior to due date |

Upon successful completion of all steps within the 12-week timeline, the Research Administrator will submit your materials to the VPRGS office for the Indirect Cost Pilot Program, if applicable.

1 week following due date | Not applicable |

*Due dates here are typically not negotiable due to the University proposal submission policy.

## Shortened Submission Timeline

In general, following the standard Pre-Award Guidelines will produce the highest quality proposal; however, there may be occasions where it is appropriate to consider an application using a shortened submission timeline. The following criteria will be used to determine appropriateness/ability to submit using a shortened timeline:

1. Does the faculty member have substantive background and work (e.g., previous applications, existing literature review)?
2. Has faculty member talked with their Program Officer (or Mentor) to consider whether the funding opportunity is a good fit for their work?
3. Can this work be completed without subcontracts? Subcontracts are difficult to coordinate in a short timeframe.
4. Are relationships in place to facilitate quick turnaround for required letters of support?

Faculty are required to speak to the Associate Dean for Research regarding the appropriateness/approval regarding a shortened submission timeline.

For proposals approved for a shortened submission timeline:

1. Scientific review procedures will be limited to two reviews; one must be external. These reviews will be conducted simultaneously. A full application is required prior to distribution for review (see the Research Administrator for more detail). Reviewers will be asked to provide their review as quickly as possible, but not more than seven days from receipt. Faculty will identify and propose several qualified external reviewers as some reviewers are likely to decline due to the shortened timeline.
2. Documents must be available to meet submission deadlines discussed in the Application Submission section of this document.
Proposal Planning Meeting
Prior to the Proposal Planning Meeting (PPM), faculty are required to complete the following:

- Identify CON fixed term or academic staff, if any, who are key personnel; fixed-term faculty/academic staff will discuss their participation with the appropriate Associate Dean—do not assume fixed-term faculty/academic staff will be released from teaching or administrative responsibilities.
- Consider integrating students.
- Identify appropriate internal reviewers (or the Associate Dean can recommend an internal reviewer).
- Identify appropriate external reviewers (external reviewers should have current or recent funding in a relevant area and recent publications).

During the PPM, the sponsor’s Request for Proposals (RFP) will be discussed. A timeline for development and submission of the proposal will also be discussed and agreed upon by the Research Administrator and the PI. The project budget will also be discussed briefly; a separate meeting to discuss the budget in detail will occur during internal review. The Research Administrator will distribute the agreed upon submission timeline (Proposal Planning Tool for Faculty) and a meeting recap to the investigators following the meeting.

Corporation/Foundation Submissions
If you plan to submit to a corporation or foundation, approval is required from University Development. Complete the Corporate and Foundation Funding Request (See Pre-Award Packet) and submit to the Research Administrator.

eRA Commons
Within “Commons,” the electronic Research Administration (eRA) is the NIH infrastructure that provides for the secure receipt, review, and administration of electronic grants. The eRA system provides full grant life-cycle systems: from initiative management, receipt, referral to proper reviewers, electronically assisted review, flexible award processing, post-award program management and oversight, fiscal administration, through reporting and closeout.

Principal Investigators are required to have an eRA Commons account prior to submission of an application to NIH. Principal Investigator eRA Common accounts are associated with a specific institution. If a PI does not have an eRA Commons account or has relocated to MSU, and needs to have the affiliated institution updated, they should talk with their Research Administrator during the planning meeting.

In order to actively assist faculty members with administration of their award and serve as a liaison between the faculty member and the MSU Office of Sponsored Programs (OSP), it is required that CON faculty members provide delegate access to the CON Research Administrator. Delegate status allows the CNRSI Research Administrator to view the status of an application, as well as to print notice of awards and check on due dates for annual reports. The Research Administrator can provide instructions regarding providing the delegate access.

The ability to submit a carryover request to NIH electronically is available through the Prior Approval module in eRA Commons. Carryover allows leftover, unobligated grantee funds to be carried over from one budget year to another, and may require permission be obtained from the awarding IC.

The Prior Approval module currently supports the electronic submission of the following requests:
- Withdrawal of an application
- $500K or more in direct costs
**Budgeting**

**Draft:** The Research Administrator, in collaboration with the PI, will develop a draft budget prior to distribution of the proposal for internal review. The primary purpose of this budget is to evaluate whether the proposed methods can be accomplished with the funds that are available to request. **Note:** It is expected that PhD students are included in your budget, regardless of the mechanism you are applying for. Integrating PhD students into a study is a form of mentoring. These students can be utilized as research assistants.

**Final:** A final budget should be prepared once the proposal has been distributed for external review. At this time, the PI is required to submit quotes from vendors or MSU units performing a service. Additionally, a sub-recipient form is required for all agencies engaged in research (e.g., consenting subjects or delivering components to an intervention), signed by an authorized signer. Faculty will finalize their budget prior to distributing the sub-recipient form for signature. If the sub-award budget is altered after the agency has signed the sub-recipient form, a new sub-recipient form will be needed. Faculty need to allow at least three weeks for agencies to return sub-recipient forms.

**Approvals:** The final budget and budget justification is routed to OSP and all units (departments/colleges) who have personnel working on your project, regardless of whether they will be paid with project funds, approximately ten business days prior to submission for review. Once approved, a MSU Kuali Coeus (KC) proposal development document will be routed via the submitting department for final approval by MSU investigator’s department, unit, and OSP.

**Cost Share**

If cost sharing is required, please complete the Cost Share Request and discuss with the Associate Dean for Research/Academic Affairs. A PDF writeable version of this form is available below:


Cost share is defined as personnel effort that would be paid by the college over and above the amount of personnel effort to be paid with project funds.

**Note:** Generally voluntary cost share will not be approved.

**Templates**

The CNRSI maintains various templates that may be helpful as you prepare your proposal application. These templates are available here: [http://nursing.msu.edu/Research/Resources%20for%20Researchers/CollegeResources.htm](http://nursing.msu.edu/Research/Resources%20for%20Researchers/CollegeResources.htm)

The following grant development tools/templates are currently available:

- Biosketch (sample)
- Biosketch Instructions
- Budget Template
- Component Checklist
- Data Safety & Monitoring Template
- Facebook as a research Tool for the Social Science
- Facilities & Other Resources
- Human Subjects Template
- Instrument Concept Table
- Statement of Fidelity
- Suicide and Safety Template
Internal Review

The CON has implemented an internal peer-review process for all research proposals submitted by CON research faculty. For proposals submitted outside of a shortened submission timeline (i.e. research timeline above), faculty will allow two weeks for completion of the internal review.

For new submissions, faculty will identify and contact two CON research faculty to review each proposal or they may ask the CNRSI Research Administrator to identify and contact someone to complete the internal reviews. Contact with internal reviewers should occur three to four months prior to the planned submission date. Internal reviewers should be faculty who will not have paid or contributed effort on the proposal being submitted. Do not be discouraged if internal reviewers are not content experts in your area of research. Sponsor reviewers may not be experts in your area of research either. You need to write for both audiences. Internal reviewers will be able to identify content that is unclear to readers who are not actively working in your area. Reviewers will analyze the strengths and weaknesses of the significance; investigator descriptions; innovation, approach, and scientific aims; environment; and overall impact portions of your submission. Additionally, reviewers will also provide an impact score and comments regarding your proposal.

For resubmissions, faculty will prepare a grid of comments based on the summary statement and indicate how they responded to each identified weakness. The summary statement and review grid will be distributed to internal reviewers along with the revised proposal components. For proposals where the timeline between summary statement receipt and the next submission cycle due date is less than 12 weeks, the internal review may be waived with approval from the Associate Dean for Research. Faculty are required to submit all required review materials to the Research Administrator. The Research Administrator is responsible for distributing the proposal materials to the internal reviewers. The faculty PI will be copied on all emails to the reviewer(s). The Research Administrator should check that the faculty PI is included on the email when review comments are received back. The Research Administrator will provide an Internal Review Checklist appropriate for the funding mechanism, along with a list of documents to be reviewed (see Pre-Award Packet). The Internal Review Checklist discusses the scientific merit of the proposal, including strengths and weaknesses. Completion of the Review Checklist by the internal reviewer is required. Note: The CNRSI requires a copy of each internal review for the proposal submission files.

All faculty members are required to follow the steps below upon receipt of their internal reviews:
- Create a grid with the reviewer recommendations.
- Write the plan to address these recommendations or the rationale for not addressing these recommendations.
- Submit the grid of reviewer recommendations, as well as the revised proposal materials to the Associate Dean for Research for approval prior to proposal materials being sent to the external reviewers.

External Review

The CON has implemented an external review process for all proposals. Faculty PIs will identify two external reviewers with content expertise in an area related to the research topic and obtain approval from the Associate Dean for Research to ask their interest and availability to be an external reviewer. The Associate Dean for Research may be able to assist with identification of external reviewers if needed. Content expertise may be demonstrated by recent funding or publications similar to the proposed research. Upon approval from the Associate Dean for Research, faculty PIs will contact External Reviewers with tentative dates for the review and submit a recent CV or biosketch for each external reviewer to the Research Administrator. The Research Administrator will then contact the external reviewers to provide

\"hc.msu.edu\shares\Nursing\Research Admin\ADMINISTRATION\Policies & Procedures\Final Operating Policies & Procedures 7.13.17\Last Updated 4/13/18
information regarding the review process and obtain written agreement for conducting the review. Note: Contact with external reviewers should occur two to three months prior to the submission due date. For proposals submitted outside of a shortened submission timeline (i.e. research timeline above), faculty must allow two weeks for completion of the external review. Reviewers will analyze the strengths and weaknesses of the significance; investigator descriptions; innovation, approach, and scientific aims; environment; and overall impact portions of your submission. Additionally, reviewers will also provide an impact score and comments regarding your proposal.

If the Faculty PI has a formal External Mentor (through the CON External Mentor Program), the external mentor will serve as one of the external reviewers. Compensation for the review is incorporated into the External Mentor Honorarium.

External reviewers will be compensated $400 for their review. Faculty are required to submit all required review materials to the Research Administrator. The Research Administrator is responsible for distributing the proposal materials to the external reviewers. The Research Administrator will provide an External Review Checklist appropriate for the funding mechanism along with a list of documents to be reviewed (see Pre-Award Packet). The External Review Checklist discusses the scientific merit of the proposal, including strengths and weaknesses. Completion of the Review Checklist by the external reviewer is required to receive payment. Note: During the review period, only the Research Administrator is to have contact with the external reviewers. The Research Administrator should check that the faculty PI is included on the email when review comments are returned. Upon receipt, the Research Administrator will initiate payment.

All faculty members are required to follow the steps below upon receipt of their external reviews:

- Create a grid with the reviewer recommendations.
- Write the plan to address these recommendations or the rationale for not addressing these recommendations.
- Submit the grid of reviewer recommendations, as well as the revised proposal materials to the Associate Dean for Research for approval prior to proposal materials being sent to the editor.

Note: The creation of grids may be waived by the ADR with excellent external reviews

Resources

The CNRSI provides support and resources for all proposals. Use of the in-house editor is encouraged. Normal turnaround is five to seven days, which means proposals must be available three to four weeks prior to submission for editing. For proposals where the timeline between summary statement receipt and the next submission cycle due date is less than 12 weeks, editing may be waived with approval from the Associate Dean for Research.

Additionally, the CNRSI provides statistical support through an in-house statistician. Below is the process for determining statistical support with CON statistician.

1. The CON statistician will meet with the CON faculty member to determine the research question and negotiate analysis needs versus wants.
2. For needs that the CON statistician cannot meet, the CON statistician and faculty member will work together to create a one-page document describing the needs.
3. This document will then be submitted to the Professor of Epidemiology and Biostatistics and the Statistics Director, and a working agreement will be negotiated with a faculty member of the Department of Epidemiology and Biostatistics in order to complete the requested statistical analysis.

CNRSI retains visiting professors who can be available at varying points throughout the pre-award process (development, trouble-shooting, reviewer, etc...). Also, CNRSI has students of varying levels who can assist with projects. Please see the CON College Resources website for service request forms.
**PRE-AWARD ADMINISTRATION - OPERATING PROCEDURES**

**Note:** If you are having difficulty accessing any of these resources, please contact the Associate Dean for Research for networking assistance.

**Application Submission—MSU Sponsored Programs Proposal Submission Policy**

**Note:** The CON proposal submission procedures allow for this policy, but it’s noted below in case of a shortened submission timeline

**Budget Processing:** The Research Administrator must forward your RFA and budget to OSP for review no less than **10 business days prior to the submission due date.** Following OSP review, the Research Administrator will send the budget and budget justification to units (MSU departments/colleges) with personnel working on the project for approval. A final budget must be submitted to OSP, with any changes identified by OSP or units during their review, **at least six days prior to the submission due date.** Signed sub-recipient forms must also be submitted at this time. Once all materials are finalized, the Research Administrator will prepare and route the application through KC. The KC application must be fully routed and approved by all investigators, their Department Chairs, and Deans no later than three business days prior to the due date or the OSP will consider the proposal “late.”

**Application Preparation:** Final proposal documents should be submitted to the Research Administrator two weeks prior to the submission due date. The Research Administrator converts word documents to pdf and uploads pdf documents into KC. The Research Administrator checks the application instructions have been followed as this process is completed. Faculty choosing to submit PDF documents instead of Word documents will be responsible for checking that application formatting requirements and page limitations are met. The Research Administrator is not able to verify instructions have been followed when PDF documents are submitted. The Research Administrator must send the final application to OSP for review and submission **no later than three business days prior to submission.**

**Note:** For foundation sponsors, the Research Administrator may submit directly to the sponsor or faculty may submit the final application, depending on the foundation’s submission process.

**Summary Sheets**

Faculty members are required to submit their summary sheets from the funder to the Research Administrator upon receipt.

**Just-In-Time (JIT) Processing**

NIH routinely requests additional information from all PIs receiving an impact score of 40 or less. This is called Just-In-Time processing and is **not** an indicator of possible award. If you receive a request for additional information directly from the Program Officer, the Research Administrator will assist you with compiling the information, and coordinate with OSP for submission of the information to NIH. **Note:** There are periodic JIT emails that are automatically generated from NIH; you should forward those to the Research Administrator. Typically, you only need to respond to these requests if they have been sent by the Program Officer and NOT the automated emails.

**Notice of Award**

When you receive a Notice of Award, forward the information to the Research Administrator as soon as possible. **The Research Administrator should be the only person communicating with OSP and/or the grantor,** including, but not limited to, about submission of grant proposals, award acceptance, re-budgeting requests, and no-cost extension.
requests. S/he will coordinate with OSP to provide necessary documentation in order to accept the award on behalf of Michigan State University. **Do not** accept any terms, conditions, awards, etc. until OSP has completed a review of the award materials. At times, it may take a month to negotiate the terms and conditions and actually receive funding.

**Note:** The processes outline above **must** be followed in order to receive the proper approval to submit the proposal.