

CFI Innovation Fund Western Call for Proposals

Research Western anticipates that the Canada Foundation for Innovation (CFI) will release a Call for Proposals for the next round of the Innovation Fund some time in 2018.

In an effort to maximize the development time and support to potential Innovation Fund applicants, and to meet the necessary internal assessment and review processes for infrastructure proposals of this scale, Research Western has developed an internal timeline designed to engage and prepare application teams in advance of the anticipated CFI Call for Proposals.

This pre-call framework is based on estimated CFI timelines and previous Innovation Fund competitions, and is therefore subject to change as new information is provided by the CFI.

Anticipated Timeline

A tentative timeline for the various stages of Western's internal process is provided below.

Information Session:	January 29, 2018, 1:00 – 2:00, SSC 2024
“Pitch Your Proposal” Event:	February, TBD
Internal Notices of Intent Due:	March 27, 2018
Internal Proposals Due:	May 29, 2018
Internal Selection of Proposals:	June 2018

Information Session

An information session will be held on Monday, January 29 from 1:00 – 2:00 in Social Science Centre 2024, to provide general information on the Innovation Fund, and detail Western's internal processes for this round. All interested Western faculty and staff are welcome to attend.

“Pitch Your Proposal” Event

To provide potential applicants with an opportunity to obtain constructive feedback on their internal proposals, a “Pitch Your Proposal” event (based on a similar, successful initiative at the University of Calgary) will be held in February. Applicants will provide a brief, five-minute “pitch” of their Innovation Fund proposal to a panel of experts, who will ask questions and provide suggestions and feedback in order to improve the proposal. **This event is optional, and will not impact the competitive internal review process.** The panel presentations will be open to all attendees, in order to encourage potential collaborations and share the panel's advice and insights more broadly. Further details on this event will be forthcoming.

Internal Notice of Intent

A mandatory Notice of Intent (NOI) **must** be submitted by March 27, 2018.

This NOI will be brief and collect basic information on the applicant and their research team, the proposed infrastructure, and the facility/space requirements of the proposed infrastructure. The NOI will require a signature from the Dean (or Dean's designate) of the supporting Faculty(ies); applicants are strongly encouraged to discuss their proposals, and the required facility/space, with their Faculty(ies) in advance of the NOI deadline.

The submitted NOIs will not be adjudicated, and will be used only for planning purposes. The list of submitted NOIs will be published to the Western community, to address any potential overlaps and encourage collaboration between teams. NOIs will also be shared with applicants' Faculties

and Facilities Management, to allow for an assessment of the facility/space needs of the requested infrastructure.

Internal Proposals

An internal proposal **must** be submitted by May 29, 2018.

CFI caps the maximum amount for which each institution can apply in each round of the Innovation Fund. (In 2017, Western's CFI envelope was \$41.3M, or approximately \$100M in total eligible costs.) Internal proposals must therefore be competitively adjudicated to determine which applications will be submitted to the CFI within Western's envelope.

Applicants will be asked to describe the requested infrastructure; the innovation of the proposed research enabled by the infrastructure; the excellence of the research team and how they are uniquely positioned to conduct the proposed research; how the proposal builds on areas of institutional strength and past investments; how the operation of the infrastructure would be sustained over its useful life; and how the infrastructure and the proposed research will have an impact on the research field and provide benefits to Canada.

Internal proposals will require a signature from the Dean (or Dean's designate) of the supporting Faculty(ies); applicants must discuss the required facility/space for the proposed infrastructure with their Faculty(ies) in advance of the internal proposal deadline.

Inter-Institutional Proposals: Due to differences in provincial and institutional timelines, Innovation Fund proposals which require a contribution from Western's CFI envelope but which are led by another institution will **not** follow the timelines and processes outlined above. Participation in inter-institutional proposals will be considered on a case-by-case basis by the Vice-President (Research) in consultation with the relevant Faculty(ies). Further details on the process for inter-institutional Innovation Fund proposals will be forthcoming at a later date.

Review Process

Internal proposals will be assessed in a two-stage review process using CFI's Innovation Fund Assessment Criteria.

In the first stage of review, an Expert Panel comprised of Western researchers who have experience leading CFI projects and/or reviewing CFI proposals will assess the innovation and scientific excellence of the proposed research, the excellence of the team, and the benefits to Canada.

In the second stage of review, Western's Core Planning Group (consisting of the Vice-President (Research), Associate Vice-Presidents (Research), and the Associate Deans (Research)) will provide comment on the Expert Panel assessments and rankings, and additionally assess the alignment of proposals with institutional strategic priorities and areas of strength; the sustainability of the proposed infrastructure; the institutional space required to house the infrastructure; and any potential financial or operational risks of the proposed infrastructure.

Based on the recommendations of the Expert Panel and the Core Planning Group, the Vice-President (Research) will make final decisions on which proposals will be selected to proceed with application development, within Western's anticipated CFI envelope. Applicants will work with their Faculty(ies), Research Development, Procurement Services, and Facilities Management to develop a full application and proposal budget. All applications will undergo a review by Western's Core Planning Group prior to CFI submission.

Last updated: 01/18/2018

Internal Call for Proposals

- Information session
- “Pitch Your Proposal” Event
- Applicants discuss space/facility needs with Faculty(ies) where proposed equipment will be located

Internal Notice of Intent

- Applicants must:
- Complete NOI form, describing proposed infrastructure and indicating anticipated space/facility needs
 - Obtain signature from Dean(s) of supporting Faculty(ies)
 - Submit completed, signed NOI to RDS

Submitted NOIs

- Submitted NOIs will:
- Be reviewed but NOT adjudicated
 - Be used to assemble a review panel
 - Be provided to Faculties for review of space needs
 - Be posted as a list to encourage collaboration and minimize duplication

Internal Proposals

- Applicants must:
- Complete internal proposal, addressing provided criteria and describing requested infrastructure, proposed research, research team, etc.
 - Obtain quotations for major pieces of equipment
 - Obtain signature from Dean(s) of supporting Faculty(ies)
 - Submit completed, signed proposal to RDS

Submitted Proposals

- Submitted proposals will undergo a competitive, two-stage review process. Proposals be adjudicated based on:
- Innovation and excellence of the proposed research
 - Justification for the proposed infrastructure
 - Excellence and track record of the research team
 - Sustainability of the proposed infrastructure
 - Alignment with areas of institutional priority, areas of strength, and building on past investments
 - Benefits to Canada and impact on the research field

Proposal Development

- Applicants whose proposals are selected to move forward within Western’s anticipated CFI envelope will work with their Faculty(ies), Research Development, Procurement Services, and Facilities Management to develop a full application and proposal budget
- All applications will undergo a review by Western’s Core Planning Group prior to CFI submission