Some Examples of Indirect* Societal Impact

• Economic Competitiveness:

 Small start-up company wanting to test a new instrument that they have developed. The instrument concept is not new, but testing will allow the company to improve their products.

• Education, Outreach, and Workforce Development:

- Hands-on cryo-EM workshop at LBMS
- Proposal for a summer intern project
- Workforce development in under-served community

New User Communities:

- User group from an area of science new to cryo-EM research
- Experimenter(s) that are experts in other structural biology methods that will complement their research by using cryo-EM for the first time

*Note: The societal impact section of the proposal is intended to emphasize secondary impacts, not primary scientific impact, which is evaluated in other sections of the proposal.