Fill out the below information and use the second page for your project summary. Convert to a .pdf and upload to the [Pilot Sequencing Application](https://docs.google.com/forms/d/e/1FAIpQLSf7w6fVO74dZAWahn_E7igT2jlDWaM9zi8X4a__EuyUU_oRmA/viewform) along with your biosketch.

**Applicant Information**

**Project Title:**

**Principal Investigator:**

**Email Address:**

**Pilot Project Information**

|  |  |
| --- | --- |
| **Sample Information** |  |
| 1. *Number of samples* |  |
| 2. *Nature of your samples*  *[Extraction method and QC measures]* |  |
| 3. *Library type*  *[ChIP-seq, Tru-Seq mRNA, 3’ gene expn, etc.]* |  |
| 4. *Anticipated sample submission date*  *[Between June 1, 2023 - March 1, 2024]* |  |

|  |  |
| --- | --- |
| **Sequencing Information** |  |
| 1.  *Depth per sample* |  |
| 2.  *Read length* |  |
| 3.  *Instrument*  *[NovaSeq 6000, NextSeq 2000, MiSeq]* |  |
| 4.  *Total millions of reads for your pilot project\**  *[Must be ≤ 400 million reads]* |  |

**Project Summary**

1-page limit, 11 pt. font minimum

Use following page to provide a perspective for the proposed work, include:

1. How the pilot data would strengthen future studies/grants
2. Plan for upcoming grant proposal(s), include title, type (e.g. NIH R01, NSF, DOA, etc.), date for full proposal submission, and classification (New, Competing Renewal, or Resubmission)