

**NSF Pre-award and Post-award Disclosures<sup>1/2/3</sup>  
Relating to the Biographical Sketch and Current and Pending Support  
January 10, 2022**

Table Key

\* = for new support only

◆ = If undisclosed at the time of proposal submission

| Type of Activity  | Biographical Sketch | Current & Pending Support | Facilities, Equipment & Other Resources | Project Reports | Post-Award Information Term & Condition | Disclosure Not Required |
|---|---------------------|---------------------------|---|-----------------|---|-------------------------|
| Undergraduate, graduate, and postdoctoral training, including location, major/area and degree and year  | ✓                   |                           |   |                 |   |                         |
| Academic, professional <sup>4</sup> or institutional appointments, whether or not remuneration is received, and, whether full-time, part-time, or voluntary   | ✓                   |                           |   |                 |   |                         |
| All projects (including this project) currently under consideration from whatever source, and all ongoing projects, irrespective of whether support is provided through the proposing organization, another organization or <i>directly</i> to the individual |                     | ✓                         |   | ✓*              | ✓◆                                      |                         |
| In-kind contributions that support the research activity for use on the project/proposal being proposed   |                     |                           | ✓                                       |                 |   |                         |

<sup>1</sup> A comprehensive listing of post-award notifications and requests for prior approval is contained in the general conditions incorporated by reference into each NSF award.

<sup>2</sup> This table does not address disclosures submitted regarding Collaborators and Other Affiliations that are used to manage reviewer selection.

<sup>3</sup> This table does not address disclosures to grantees of financial conflicts of interest under PAPPG Chapter IX.A.

<sup>4</sup> Senior personnel must identify all current domestic or foreign professional appointments outside of the individual's academic, professional, or institutional appointments at the proposing organization.

**NSF Pre-award and Post-award Disclosures  
Relating to the Biographical Sketch and Current and Pending Support  
January 10, 2022**

| Type of Activity  | Biographical Sketch | Current & Pending Support | Facilities, Equipment & Other Resources | Project Reports | Post-Award Information Term & Condition | Disclosure Not Required |
|---|---------------------|---------------------------|---|-----------------|---|-------------------------|
| In-kind contributions not intended for use on the project/proposal being proposed to NSF and have an associated time commitment                           |                     | ✓                         |   | ✓*              | ✓◆                                      |                         |
| Consulting that is permitted by an individual's appointment and consistent with the proposing organization's "Outside Activities" policies and procedures |                     |                           |   |                 |   | ✓                       |
| Consulting that falls outside of an individual's appointment  |                     | ✓                         |   | ✓*              | ✓◆                                      |                         |
| Travel supported/paid by an external entity to attend a conference or workshop  |                     |                           |   |                 |   | ✓                       |
| Travel supported/paid by an external entity to perform research activities with an associated time commitment   |                     | ✓                         |   | ✓*              | ✓◆                                      |                         |
| Honoraria   |                     |                           |   |                 |   | ✓                       |
| Teaching commitments  |                     |                           |   |                 |   | ✓                       |
| Startup company based on organization-licensed Intellectual Property (IP)   |                     |                           |   |                 |   | ✓                       |
| Startup company based on non-organization-licensed IP   |                     | ✓                         |   | ✓*              | ✓◆                                      |                         |
| Organizational startup packages provided to the individual from the proposing organization  |                     |                           |   |                 |   | ✓                       |
| Startup packages from other than the proposing organization   |                     | ✓                         |   | ✓*              | ✓◆                                      |                         |

**NSF Pre-award and Post-award Disclosures  
Relating to the Biographical Sketch and Current and Pending Support  
January 10, 2022**

| Type of Activity   | Biographical Sketch | Current & Pending Support | Facilities, Equipment & Other Resources | Project Reports | Post-Award Information Term & Condition | Disclosure Not Required |
|--|---------------------|---------------------------|---|-----------------|---|-------------------------|
| Unrestricted Gifts <sup>5</sup>  |                     |                           |   |                 |   | ✓                       |
| Postdoctoral scholars, students or visiting scholars supported by an external entity, and there is an associated time commitment |                     | ✓                         |   | ✓*              | ✓◆                                      |                         |
| Mentoring as part of appointment   |                     |                           |   |                 |   | ✓                       |
| Academic Year Salary   |                     |                           |   |                 |   | ✓                       |

---

<sup>5</sup> If an item or service meets the definition of a gift, it is not reported. A gift includes any gratuity, favor, discount, entertainment, hospitality, loan, forbearance, license, special access, equipment time, samples, research data, or other item having monetary value. A gift also includes services as well as gifts of training, transportation, local travel, lodging, meals, research hours, whether provided in-kind, by purchase of a ticket, payment in advance, or reimbursement after the expense has occurred. A gift by definition is given without expectation of anything in return.