**Budget Justification Template**

The purpose of this guide is to facilitate the preparation of a Budget Justification. The Budget Justification is a narrative that describes a project’s budget and budget patterns. It explains the necessity, basis, and reasonableness of the proposed costs. This is helpful to Sponsor reviewers who do not have firsthand-knowledge of UNM or your programmatic assumptions. It is also used internally by UNM to complete the proposal review process.

Tailor the sections below to your project and Sponsor requirements. Your budget justification may not include all of the following categories and may include a category that hasn’t been listed. The budget justification should describe your project’s actual budgetary needs. Make sure to use the most up-to-date rates and percentages as well as links to current University guidance to ensure you have reflected the latest University requirements.

NSF Requirement: Each proposal must contain a budget for each year of support requested. The budget justification must be no more than five pages per proposal.

<https://www.nsf.gov/policies/pappg/24-1/ch-2-proposal-preparation#ch2D2f:~:text=f.%20Budget%20and%20Budget%20Justification>

NIH Requirement: NIH uses two different formats for budget submission depending on the total direct costs requested and the activity code used. You should check the proposal to determine if a detailed or modular budget and justification are needed. <https://grants.nih.gov/grants/how-to-apply-application-guide/format-and-write/develop-your-budget.htm>

**Budget Justification Heading:**

Title of Project
Lead PI:
Insert Sponsor’s Solicitation #
(Streamlyne IP#)
Date Prepared
If NIH include – NIH Research Project Grant – (Insert Type: R01, R21, etc.)

**Sections:**

1. **Senior/Key Personnel**
	1. PI -
	**Dr. Dana Smith, PI (0.5 summer month effort):** Dr. Smith serves as Principal Investigator for the <ENTER INFORMATION HERE>. S/he is a Professor of <ENTER DISCIPLINE HERE> and has extensive experience in administration, grants management, and <MORE INFORMATION>. Dr. Smith is an expert in <ENTER MORE INFORMATION HERE>. Her/His primary responsibilities will be to <EXPLAIN THIS PERSON’S ROLE ON THIS PROJECT>, and ensure the completion of all reporting requirements. Compensation is requested for Dr. Smith for 0.50 months during summer 2019 based on a base salary of $5,000/month. Faculty=$2,500. A yearly salary increase of 3% is included.
	2. Co-PI-

**Dr. <ENTER NAME>, Co-PI (1.0 calendar month effort):** Dr. <LAST NAME> is the <DESCRIBE THIS PERSON’S EXPERTISE>. Her/His primary responsibilities for the project will be to < EXPLAIN THIS PERSON’S ROLE ON THIS PROJECT>. A yearly salary increase of 3% is included.

* 1. Key Personnel -
	**<ENTER NAME>, Key Personnel (6.0 calendar months effort):** <LAST NAME> is the <DESCRIBE THIS PERSON’S EXPERTISE>. Her/His primary responsibilities for the project will be to < EXPLAIN THIS PERSON’S ROLE ON THIS PROJECT>. A yearly salary increase of 3% is included.
1. **Other Personnel**
	1. Post-Doctoral Fellow **(8.0 calendar months effort):**– A Postdoctoral Fellow at $50,000/yr. will contribute 8 calendar months of effort to this project. The Postdoc will oversee the <EXPLAIN THIS PERSON’S ROLES ON THIS PROJECT>. A yearly salary increase of 3% is included.
	2. Graduate Research Assistant(s) - **(TBD, 9 calendar months effort at 0.50 FTE):** <ENTER NUMBER OF GRAs> graduate assistants will make $1500 per month in the academic portion of Year 1 and $3000 per month in the summer. The GRA’s primary responsibilities for the project will be to < EXPLAIN THIS PERSON’S ROLE ON THIS PROJECT>. A yearly salary increase of 3% is included.
	3. Undergraduate student(s) - **(TBD, 4 calendar months effort at .50 FTE):** Four undergraduate assistants will earn $12.00 per hour at .50 FTE during the academic year. The purpose of this position is to provide < EXPLAIN THE ROLES ON THIS PROJECT>. Undergraduate student, who will assist in Project: $12.00/hour X 20 hours/week X 16 weeks (total $3,840) + 1% fringe. A yearly salary increase of 3% is included.
2. **Fringe Benefits –**

The current fringe benefit rates and guidance on when the rates apply can be found on the OSP website at: <https://osp.unm.edu/pi-resources/index.html>

\*\*They are updated at least annually. The information below applies to FY26:

****

**Example:**

Fringe benefits are charged at a rate of 25.97% for Faculty (summer salary only) for all project years.

Fringe for faculty with .50 FTE or more are charged at a rate of 39.68% in year 1, 40.22% in year 2, 40.79% in year 3, and 41.39% in year 4.

Fringe for Staff with .50 FTE or more are charged at a rate of 43.50%, 44.23%, 45.00%, 46.32%, 45.81%, respectively.

Postdoctoral Fellows are charged at a rate of 26.0%, 26.2%, 26.4%, 26.6%.

Graduate Students are charged at a rate of 1% + applicable cost of insurance for each term. Summer Graduate & Undergraduate Students are charged a rate of 7.82%, incrementing per a table at <https://osp.unm.edu/pi-resources/index.html>

Postdoctoral fellows have a higher fringe than 9-month faculty who are paid by the grant in the summer because the former have the insurance benefit that is paid by the grant year-round, while the total faculty insurance benefit is paid during the academic year, the period of the PI’s faculty contract.

The PI is required to pay fringe and health insurance for Graduate Students on the associated award. Fringe on the graduate salary includes Workman’s Compensation contributions (1% of the student’s salary) and Insurance. In the fall of the first year, insurance is $1,859, spring/summer is $2,602, and summer only is $1,115. Insurance costs are projected to increase at a rate of 15% per year as per a table at <https://osp.unm.edu/pi-resources/index.html>

The PI is also required to pay tuition for Graduate Students employed as a Research Assistant (RA) or Project Assistant (PA) working at least .25 FTE on the associated project. Tuition must be calculated off the current tuition rates; differential fees may apply.

Tuition rates are updated on the Bursar’s website: <https://bursar.unm.edu/tuition-and-fees/tuition-and-fee-rates.html>

The current base rate is $420.14 <PLUS ANY APPLICABLE TUITION DIFFERENTIAL> per credit hour plus a flat fee of $523 per semester for Mandatory Student Fees. (Tuition is excluded from F&A.)

1. **Capital Equipment -** (Equipment is defined as an item with a cost over $5,000 and a useful life of over one year. This category is excluded from F&A.) <EXPLAIN WHY THIS PARTICULAR EQUIPMENT IS CRITICAL TO THE SUCCESS OF THE PROJECT.> Obtain prices from vendors and expect the Sponsor may request documentation of the costs. Federal agency sponsors typically have Buy American requirements.
2. **Travel** (Explain the purpose of the trip(s) and how the travel will benefit the project.)

Domestic:

We request travel support for the PI and the graduate student(s) per year to attend a <LIST NAMES OF MEETINGS AND CONFERENCES IF KNOWN> at which we will <EXPLAIN THE PURPOSE OF THE TRIP(S) AND HOW THE TRAVEL WILL BENEFIT THE PROJECT.>

(SAMPLE)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ***2 travelers to <MEETING NAME>*** | ***Year 1******Seattle*** | ***Year 2******Chicago*** | ***Year 3******Baltimore*** | ***Year 4******<Destination>*** | ***Year 5******<Destination>*** |
| Airfare: $600/ person | $1,200 | None | $1,200 | $1,200 | $1,200 |
| Per Diem: $115 per day \* 3 days \* 2 travelers | $690 | None | $690 | $690 | $690 |
| Lodging: $150 per night \* 2 nights \* 2 travelers | $600 | None | $600 | $600 | $600 |
| Transportation: $85 per day \* 3 days \* 2 travelers | $510 | None | $510 | $510 | $510 |

Foreign: (Review the solicitation to verify the Sponsor permits foreign or international travel.)

We request travel support for the PI and the graduate student(s) per year to attend a <LIST NAMES OF MEETINGS AND CONFERENCES IF KNOWN> at which we will <EXPLAIN THE PURPOSE OF THE TRIP(S) AND HOW THE TRAVEL WILL BENEFIT THE PROJECT.>

(SAMPLE)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ***2 travelers to <MEETING NAME>*** | ***Year 1******Brazil*** | ***Year 2******Vancouver*** | ***Year 3******<Destination>*** | ***Year 4******<Destination>*** | ***Year 5******<Destination>*** |
| Airfare: $600/ person | $1,200 | None | $1,200 | $1,200 | $1,200 |
| Per Diem: $115 per day \* 3 days \* 2 travelers | $690 | None | $690 | $690 | $690 |
| Lodging: $150 per night \* 2 nights \* 2 travelers | $600 | None | $600 | $600 | $600 |
| Transportation: $85 per day \* 3 days \* 2 travelers | $510 | None | $510 | $510 | $510 |

 **Note:** All travel costs are based on historical actuals or current GSA per-diem rates, from <https://www.gsa.gov/travel-resources>. Proposed travel cost will use current rates as they are available.

1. **Participant Support Costs** Direct costs for items such as stipends or subsistence allowances, travel allowances, and registration fees paid to or on behalf of participants or trainees (**BUT NOT EMPLOYEES)** in connection with conferences, or training projects. This category is excluded from F&A. <EXPLAIN THE PROPOSED ACTIVITIES AND HOW MANY PARTICIPANTS ARE EXPECTED TO ATTEND.>
2. **Other Direct Costs

Materials and Supplies:** <DESCRIBE THE MATERIALS AND SUPPLIES PROPOSED AND HOW THE PROJECT BENEFITS FROM THE ITEMS PROPOSED. DESCRIBE THE METHOD USED TO ESTIMATE THESE COSTS AND HOW ESCALATED IN MULTI-YEAR BUDGETS.>

***NOTE:*** *Budgets for SNL require a justification for Non-Capital Equipment<$5,001 as a separate line item*

**Subawards/subcontracts:** (Indicate the portion of the technical or programmatic effort that will be performed by the subawardee. F&A is charged on the first $25,000 of each subaward.) A subaward has been planned with <NAME OF SUBAWARD ORGANIZATION> based on their recognized scholarly excellence and facilities in the area of <ADD DETAIL>. The total sub-award amount is <$AMOUNT>.

 **NSF Requirement:** For proposals that contain a subaward(s), each subaward must include a separate budget justification of no more than five pages per https://www.nsf.gov/policies/pappg/23-1/ch-2-proposal-preparation#:~:text=f.%20Budget%20and%20Budget%20Justification.

See [Chapter II.D.2.f(vi)(](https://www.nsf.gov/pubs/policydocs/pappg18_1/pappg_2.jsp#IIC2gvie) for further instructions on proposals that contain subawards, found at https://www.nsf.gov/policies/pappg/23-1/ch-2-proposal-preparation#2D2fvie:~:text=(e)%20Subawards%20(Line%20G5%20on%20the%20Proposal%20Budget
 **Consultant Services:** (UNM faculty and staff cannot be paid as consultants.) <NAME> is the <DESCRIBE THIS PERSON’S EXPERTISE>. Her/His primary responsibilities for the project will be to <WORK DESCRIPTION AND RELEVANCE TO THE SUCCESS OF THE PROJECT, DAILY RATE OF PAY, NUMBER OF DAYS OF WORK, AND COSTS OF TRAVEL, IF ANY.>

**Publication Costs:** <ESTIMATED BASED ON PAGE RATES FOR JOURNALS OR PI’S EXPERIENCE WITH SIMILAR PUBLICATIONS AND RELATED ESCALATION.>

 **Other:** (Include all other direct costs which do not fall into other categories, such as: computers and other non-capital equipment, lab service fees, advertising, books, etc.) (Computers – when included in the budget, describe how they directly benefit the project and assurance that they will be used exclusively on the project.)

NSF Requirement: NSF requires the following types of expenses to be included in this category: incentive payments “human subject payments,” fees for speakers and trainers, costs related to sponsor funded conferences such as room rental fees, catering, and supplies. Find additional information at https://www.nsf.gov/policies/pappg/23-1/ch-2-proposal-preparation#2D2fvi:~:text=(vi)%20Other%20Direct%20Costs%20(Lines%20G1%20through%20G6%20on%20the%20Proposal%20Budget).

1. **Indirect Costs or Facilities and Administration Costs (F&A)\*:**

(UNM must follow its federally negotiated rates when applicable. UNM currently has federal negotiated rates as well as non-federal New Mexico public sponsor rates. These can be found at https://osp.unm.edu/pi-resources/index.htm.)

The Federally negotiated F&A rate for a grant to the University of New Mexico is 52.5% on Modified Total Direct Costs. This percentage is not applied to capital equipment (cost exceeding $5000), to participant support costs, or to tuition expenses. F&A is charged on the first $25,000 of each subaward’s paid invoices. UNM’s indirect cost rates in this proposal include predetermined and provisional rates. The F&A rate agreement can be found at <https://osp.unm.edu/pi-resources/index.html> .

*\*For DOD proposals, we recommend you budget the F&A at the 54% rate unless the solicitation states the award mechanism will be a grant. At the time the award is received, the F&A rate will be adjusted (per our F&A rate agreement) to match the award mechanism received, i.e. grant or contract.*