Research Council (Norman) 2023–2024 Report Submitted by Mohammad Almasri, Chair

History and Membership:

Research Council was approved as a council by the President of the university upon recommendation of the Faculty Senate and The University of Oklahoma Student Association in December, 1972 and revised in May 10, 1974, June 28, 1978, and July 2, 1982. The Council was restructured Spring 1991. Research Council consists of fifteen members, five are appointed by the Office of the President, ten by Faculty Senate.

In 2013, the Faculty Senate approved a plan to balance the Research Council membership to reflect the disciplines represented by recent patterns among submitted proposals. The new structure for the Research Council began in 2014-2015, and is as follows at the end of the 2022-2023 year:

- Engineering, Energy, Mathematical and Physical Sciences (3 members)
- Social and Behavioral Sciences (3 members)
- Life Sciences (2 members)
- Humanities (3 members)
- Education/Professional/Other (2 members)
- Fine Arts (2 members)

The faculty members of the FY24 Research Council, their terms and appointments:

| Name | Service Dates | Appointment | Category |
|-----------------------|------------------------|----------------|--------------------------------|
| Mohammad Almasri | August 2021 – May 2024 | President | Humanities |
| Firat Demir | August 2022 – May 2025 | Faculty Senate | Social and Behavioral Sciences |
| Somik Ghosh | August 2023 – May 2026 | Faculty Senate | Education/Professional/Other |
| Seth Gordon | August 2023 – May 2026 | Faculty Senate | Fine Arts |
| Ziho Kang | August 2023 – May 2026 | President | Engineering/ Physical Sciences |
| Farina King | August 2022 – May 2025 | Faculty Senate | Humanities |
| Samuel Perry | August 2022 – May 2025 | President | Social and Behavioral Sciences |
| Uldarico Sarmiento | August 2022 – May 2025 | Faculty Senate | Fine Arts |
| Ingo Schlupp | August 2022 – May 2025 | President | Life Sciences |
| Cedric Tolliver | August 2023 – May 2026 | Faculty Senate | Humanities |
| Sarah Trabert | August 2023 – May 2024 | Faculty Senate | Social and Behavioral Sciences |
| Kendra Williams-Diehm | August 2021 – May 2024 | Faculty Senate | Education/Professional/Other |
| Michael Wimberly | August 2021 – May 2024 | Faculty Senate | Engineering/ Physical Sciences |
| VACANT | n/a | President | Engineering/ Physical Sciences |
| VACANT | n/a | Faculty Senate | Life Sciences |

The 2023-2024 Chair of the Research Council is Dr. Mohammad Al-Masri from the Department of International and Area Studies and the Department of Modern Languages, Literatures, and Linguistics.

The 2024-2025 Chair of the Research Council will be Dr. Farina King from the Department of Native American Studies.

The Research Council is administered through the Office of the VPRP, Secretary to the Research Council is Kate Mukomolov (thru March 2024) and Rose Filley (March 2024 - present).

Budget:

A total of \$400,000 was split between the Faculty Investment Program (\$250,000) and Junior Faculty Fellowships (\$150,000). This amount has not changed since FY17. In FY24, a total of \$266,178 was awarded through the FIP. The total amount awarded through the JFF was \$143,297. Table 1 shows the Research Council budget and FIP and JFF awards from FY13 to FY24.

| Year | FIP Budget Allocation | JFF Budget Allocation | Total VPRP Budget Allocation | FIP Funding Awarded | JFF Funding Awarded | Total VPRP Funding Awarded |
|-----------|--------------------------|--------------------------|------------------------------------|------------------------|------------------------|-------------------------------|
| 2012-2013 | \$225,000 | \$175,000 | \$400,000 | \$301,738 | \$151,188 | \$452,926 |
| 2013-2014 | \$275,000 | \$150,000 | \$425,000 | \$278,107 | \$149,276 | \$427,383 |
| 2014-2015 | \$275,000 | \$150,000 | \$425,000 | \$257,377 | \$173,382 | \$430,759 |
| 2015-2016 | \$275,000 | \$150,000 | \$425,000 | \$291,535 | \$133,014 | \$424,549 |
| 2016-2017 | \$250,000 | \$150,000 | \$400,000 | \$289,690 | \$145,980 | \$435,670 |
| 2017-2018 | \$250,000 | \$150,000 | \$400,000 | \$314,698 | \$142,633 | \$457,331 |
| 2018-2019 | \$250,000 | \$150,000 | \$400,000 | \$286,454 | \$116,406 | \$402,860 |
| 2019-2020 | \$250,000 | \$150,000 | \$400,000 | \$265,294 | \$127,946 | \$393,240 |
| 2020-2021 | \$250,000 | \$150,000 | \$400,000 | \$260,408 | \$159,453 | \$419,861 |
| 2021-2022 | \$250,000 | \$150,000 | \$400,000 | \$284,537 | \$147,782 | \$432,319 |
| 2022-2023 | \$250,000 | \$150,000 | \$400,000 | \$283,409 | \$135,592 | \$419,001 |
| 2023-2024 | \$250,000 | \$150,000 | \$400,000 | \$266,178 | \$143,297 | \$409,475 |

Table 1: Research Council budget allocations and disbursements from FY 2012-FY 2024.

Primary Activities:

The primary activity of the Research Council during the 2023-2024 academic year (FY24) was to review proposals and make recommendations to the Vice President for Research (VPR) pertaining to awards and honors under his administration, specifically:

- 1. Faculty Investment Program (Up to \$15,000)
- 2. Junior Faculty Fellowships (\$7,000 + Fringe)
- 3. George Lynn Cross Research Professorship (recommendation to President)
- 4. Henry Daniel Rinsland Memorial Award for Excellence in Educational Research

Other activities: Apart from regular business regarding discussions of budget and different awards, there were no other major activities.

Faculty Investment Program (FIP):

| Discipline Area | Proposals Submitted | Awards Issued | Total Awards | Average Award | Funding Rate by Discipline | Percentage of Total Program Expenditures | Percentage of Total Number Awarded |
|--------------------------------------|------------------------|------------------|---------------|---------------|----------------------------|--|--|
| Engineering/ Physical Sciences | 18 | 5 | \$ 62,797.51 | \$ 12,560.00 | 28% | 24% | 25% |
| Social and Behavioral Sciences | 10 | 6 | \$ 79,901.00 | \$ 13,317.00 | 60% | 30% | 30% |
| Life Sciences | 4 | 1 | \$ 14,930.00 | \$ 14,930.00 | 25% | 6% | 5% |
| Humanities | 7 | 4 | \$ 53,614.07 | \$ 13,404.00 | 57% | 20% | 20% |
| Fine Arts | 14 | 2 | \$ 26,390.50 | \$ 13,195.00 | 14% | 10% | 10% |
| Education/ Professional/ Other | 8 | 2 | \$ 28,545.00 | \$ 14,273.00 | 25% | 11% | 10% |
| Totals | 61 | 20 | \$ 266,178.08 | \$ 13,613.17 | 35% | 100% | 100% |

Table 2: FY24 Faculty Investment Program proposals and awards by discipline.

In FY24, there were 61 submissions to the Faculty Investment Program, representing a 33% increase in the number of proposals received over last year. Of note, a total of 14 proposals were submitted from faculty in the Fine Arts category. This an increase of 180% (or nearly triple the number of proposals) in the Fine Arts category compared to FY23. The number of proposal submissions in the five other categories grew slightly or stayed the same compared to last year.

The overall funding rate for FY24 FIP proposals is 33%, with 20 proposals, of 61 submitted, funded. Of these 20 proposals, 14 were resubmissions of a previously declined proposal. For comparison, the funding rates from FY20-FY24 are listed below:

- FY24: 20 of 61 submissions were funded (33%)
- FY23: 21 of 46 submissions were funded (46%)
- FY22: 21 of 42 submissions were funded (50%)
- FY21: 20 of 34 submissions were funded (59%)

Note, of the 61 proposals submitted, 21 were resubmissions, with 12 of the resubmissions resulting in awards (60% funding rate). The largest number of proposals (18) were submitted by faculty from the Engineering/ Physical Sciences category with a 28% funding rate. Faculty from the Fine Arts category submitted the second largest source of proposals (14) with a funding rate of 14%. The 10 proposals from the Social and Behavioral Sciences category resulted in a 60% award rate, and proposals from the Humanities (7) had a similarly high success rate of 57%. Proposals from the Life Sciences and Education/Professional/Other categories (4 and 8, respectively) were funded at a rate of 25%.

A summary of these data is provided in Table 2. Note, the quality of proposals was high, and some meritorious proposals did not get funded due to budget limitations.

Junior Faculty Fellowship (JFF):

| Discipline | Proposals Submitted | Awards Issued | Total Awards | Average Award | Funding Rate by Discipline | Percentage of Total Program Expenditures | Percentage of Total Number Awarded |
|---------------------------------------|------------------------|------------------|--------------|------------------|-------------------------------|--|--|
| Engineering/ Physical Sciences | 12 | 4 | \$ 37,464.00 | \$ 9,366.00 | 33% | 26% | 24% |
| Social and Behavioral Sciences | 14 | 3 | \$ 25,715.50 | \$ 8,571.83 | 21% | 18% | 18% |
| Life Sciences | 0 | n/a | n/a | n/a | n/a | n/a | n/a |
| Humanities | 8 | 5 | \$ 39,614.60 | \$ 7,922.92 | 63% | 28% | 29% |
| Fine Arts | 3 | 1 | \$ 9,366.00 | \$ 9,366.00 | 33% | 7% | 6% |
| Education/ Professional / Other | 9 | 4 | \$ 31,137.20 | \$ 7,784.30 | 44% | 22% | 24% |
| Totals | 46 | 17 | \$143,297.30 | \$ 8,602.21 | 39% | 100% | 100% |

Table 3. FY24 Junior Faculty Fellowship proposals and awards by discipline.

In fiscal year 2024, there were 46 JFF submissions of which 17 were funded (37%) for a total of \$143,297.30. The funding rate is similar to last year, and the number of proposals received is the highest since FY18.

The distribution of applications across disciplines is varied, with proposals from the Humanities category receiving the highest funding rate (63%) and most awards. A largest number of proposals were received from the Social and Behavioral Sciences (14) and Engineering/Physical Sciences (12) categories which resulted in 21% and 33% funding rates, respectively. The number of proposals received from faculty in the Education/Professional/Other category nearly doubled over last year (9 compared to 5), with a funding rate of 44%. The number of proposals from the Fine Arts category increased to 3 (over 1 from last year), with 1 proposal funded.

JFF Funding from FY16 to FY24:

- 2023 2024: of 46 submissions 17 funded (37%)
- 2022 2023: of 41 submissions 16 funded (39%)
- 2021 2022: of 35 submissions 19 funded (54%)
- 2020 2021: of 19 submissions 18 funded (95%)
- 2019 2020: of 26 submissions 15 funded (58%)
- 2018 2019: of 35 submissions 14 funded (40%)
- 2017 2018: of 54 submissions 17 funded (31%)
- 2016 2017: of 54 submissions 17 funded (31%)
- 2015 2016: of 69 submissions 16 funded (23%)

A summary of these data is provided in Table 3. It is noteworthy that the quality of proposals was high, and some meritorious proposals did not get funded due to budget limitations.

George Lynn Cross Professorship:

The Research Council received five nominations for the 2024 George Lynn Cross Research Professorship. All nominations were advanced to the stage of collecting external letters. The Council's recommendation to the President was Dr. Greg McFarquhar (School of Meteorology).

Henry Daniel Rinsland Memorial Award:

There were three nominations for the Henry Daniel Rinsland Memorial Award for Excellence in Educational Research. After thorough review of the nomination packet, the Council agreed to recommend Dr. Kyong-Ah Kwon (Department of Instructional Leadership and Academic Curriculum) for the award.

Diversity, Equity, and Inclusion:

In 2020 Research Council has mandated a more extensive Diversity, Equity and Inclusion training as a part of the preparation for new council members in collaboration with the Office of Diversity, Equity, and Inclusion. This focuses on helping members recognize their own implicit biases in the context of peer review and the evaluation of research proposals. This has been continued this year.

 It was decided by the Interim Senior Associate Vice President for Research and Partnerships to exclude gender from the tracked demographics of the FIP and JFF awards.

Given the Oklahoma State Governor's Anti-Discrimination Executive Order (2023 - 31), the Research Council did not face applications whose review process was affected by such policies. Going forward, the Research Council will continue to comply with existing guidelines as approved by the University on this issue.

Concluding Remarks and Recommendations:

The number of applications this past year for both the FIP and the JFF remained at levels exceeding or representative of pre-COVID period. There remained disruptions and modification requests of awards due to ongoing disruptions in students' recruitments and research plans. With an increase in travel opportunities, and an increase in faculty recruitment we expect applications to increase, reducing the percentage of meritorious awards that are fundable within the budget. Therefore, the Research Council highly recommends increasing existing budget allocations so that more highly meritorious applications are honored.

The council has received a limited number of complaints regarding the accuracy of the reviews and the limited feedback. The PIs have been responded to accordingly after consulting the office of VPRP. The Research Council discussed the importance of providing more detailed feedback to all applications, especially those that do not receive funding. Reviewers are encouraged to provide more specific feedback on strengths of all proposals, and on areas that require some improvement. It is suggested to have one Ex-Officer from the office of VPRP to attend the council meetings. The research council also suggested to recruit ad-hoc reviewers for proposals with specific technical review needs.

The Council continues to pay attention to differences in funding opportunities and creative activities across disciplines. JFF awards were distributed across 22 departments and 8 colleges, including fine arts and humanities.

In AY 2023/24, the chair of research council served as an Ex-official of the Faculty Senate Research Advisory committee.

Historical data on FIP and JFF submissions and awards for the years 2018-2023, inclusive, are presented in Appendix A.

Appendix A: Historical data on FIP and JFF submissions and awards:

FY23 (Note, gender data was not collected).

| Faculty Investment Program | , | | | | | | |
|---------------------------------------|-------------------------------------|---------------------|--------------|---------------|-----------------|--|--|
| Academic Year 2022-2023 Discipline | Number of Proposals Submitted | Number of Awards | Total Awards | Average Award | Funding Rate | Percentage of Total Program Expenditures | Percentage of Total Number Awarded |
| Engineering/Physical Sciences | 15 | 6 | \$84,899.30 | \$14,149.88 | 40% | 31% | 29% |
| Social and Behavioral Sciences | 9 | 2 | \$19,264.00 | \$9,632.00 | 22% | 7% | 10% |
| Life Sciences | 1 | 1 | \$14,940.00 | \$14,940.00 | 100% | 6% | 5% |
| Humanities | 8 | 8 | \$97,177.31 | \$12,147.16 | 100% | 36% | 38% |
| Fine Arts | 5 | 2 | \$24,820.00 | \$12,410.00 | 40% | 5% | 10% |
| Education/Professional/ Other | 8 | 2 | \$29,558.86 | \$14,779.43 | 25% | 11% | 10% |
| Totals | 46 | 21 | \$270,659.47 | \$13,009.75 | 46% | 95% | 100% |
| Junior Faculty Fellowship Progra | am | | | | | | |
| Academic Year 2022-2023 Discipline | Number of Proposals Submitted | Number of Awards | Total Awards | Average Award | Funding Rate | Percentage of Total Program Expenditures | Percentage o Total Numbe Awarded |
| Engineering/Physical Sciences | 7 | 1 | \$9,207.80 | \$9,207.80 | 14% | 7% | 6% |
| Social and Behavioral Sciences | 17 | 7 | \$62,246.80 | \$8,892.40 | 41% | 46% | 44% |
| Life Sciences | 4 | 1 | \$7,000.00 | \$7,000.00 | 25% | 5% | 6% |
| Humanities | 7 | 4 | \$31,910.96 | \$7,977.74 | 57% | 24% | 25% |
| Fine Arts | 1 | 0 | \$0.00 | \$0.00 | 0% | 0% | 0% |
| Education/Professional/ Other | 5 | 3 | \$25,226.36 | \$8,408.79 | 60% | 19% | 19% |
| Totals | 41 | 16 | \$135,591.92 | \$6,914.45 | 39% | 100% | 100% |

FY22

| Faculty Investment Progr | am | | | | | | | | | | |
|---|-------------------------------------|---------------------|----------------------|---------------------|--------------|--|---|-------------------------------------|--|--------------------------------------|---|
| Academic Year 2021-2022 Discipline | Number of Proposals Submitted | Number of Awards | Total Awards | Average Award | Funding Rate | Percentage of Total Program Expenditures | Percentage of Total Number Awarded | Gender of Submitted Proposals | Gender of Submitted Proposals | Gender of Successful Proposals | Gender of Successful Proposals |
| | | | | | | | | Female | % | Female | Female |
| Engineering/Physical Sciences | 8 | 4 | \$58,500 | \$14,625 | 50% | 21% | 19% | 1 | 13% | 1 | 25% |
| Social and Behavioral Sciences | 8 | 5 | \$72,341 | \$14,468 | 63% | 25% | 24% | 5 | 63% | 3 | 60% |
| Life Sciences | 2 | 0 | \$0 | \$0 | 0% | 0% | 0% | 0 | 0% | 0 | 0% |
| Humanities | 10 | 6 | \$71,916 | \$11,986 | 60% | 25% | 29% | 6 | 60% | 5 | 83% |
| Fine Arts | 1 | 1 | \$15,000 | \$15,000 | 100% | 5% | 5% | 1 | 100% | 1 | 100% |
| Education/Professional/Other | 13 | 5 | \$66,780 | \$13,356 | 38% | 23% | 24% | 6 | 46% | 3 | 60% |
| Totals | 42 | 21 | \$284,537 | \$13,549 | 50% | 100% | 100% | 19 | 45% | 13 | 62% |
| Junior Faculty Fellowship | Program | | | | | | | | | | |
| Academic Year 2021-2022 Discipline | Number of Proposals Submitted | Number of Awards | Total Awards | Average Award | Funding Rate | Percentage of Total Program Expenditures | Percentage of Total Number Awarded | Gender of Submitted Proposals | Gender Percentage of Submitted Proposals | Gender of Successful Proposals | Gender Percentage of Successful Proposals |
| | | | | | | | | Female | Female | Female | Female |
| Engineering/Physical Sciences | 9 | 5 | \$18,802 | \$3,760 | 56% | 12% | 26% | 4 | 44% | 2 | 40% |
| Social and Behavioral Sciences | 12 | 6 | \$74,436 | \$12,406 | 50% | 47% | 32% | 9 | 75% | 5 | 83% |
| Life Sciences | 4 | 2 | \$25,452 | \$12,726 | 50% | 16% | 11% | 1 | 25% | 0 | 0% |
| | | | | | | | 240/ | 3 | 50% | 2 | |
| Humanities | 6 | 4 | \$23,401 | \$5,850 | 67% | 15% | 21% | 3 | 50% | 2 | 50% |
| | 6 2 | 1 | \$23,401 \$17,361 | \$5,850 \$17,361 | 67% 50% | 15% 11% | 21% 5% | 0 | 0% | 0 | 50% 0% |
| Humanities Fine Arts Education/Professional/Other | <u> </u> | 4 1 1 | | | | | | - | | | |

| | • | | | | aculty Inves | tment Progr | am | | | • | | • | • | • | |
|---------------------------------------|-------------------------------------|---------------------|--------------|------------------|----------------|--|---|-------------------------|-------|-----------------------------|------------------------------|--------|---------------------------|------------------------------|---------|
| Academic Year 2020-2021 Discipline | Number of Proposals Submitted | Number of Awards | Total Awards | Average Award | Funding Rate | Percentage of Total Program Expenditures | Percentage of Total Number Awarded | Gendo Submi Propo | itted | of Sub | ercentage mitted osals | Succe | ler of essful osals | Gender Pe of Succ Prop | |
| | | | | | | | | Female | Male | Female | Male | Female | Male | Female | Male |
| Engineering/Physical Sciences | 14 | 9 | \$129,430 | \$14,381 | 64% | 50% | 45% | 4 | 10 | 29% | 71% | 2 | 7 | 22% | 78% |
| Social and Behavioral Sciences | 1 | 1 | \$1,253 | \$1,253 | 100% | 0% | 5% | 1 | 0 | 100% | 0% | 1 | 0 | 100% | 0% |
| Life Sciences | 2 | 1 | \$7,801 | \$7,801 | 50% | 3% | 5% | 0 | 2 | 0% | 100% | 0 | 1 | 0% | 100% |
| Humanities | 2 | 2 | \$30,000 | \$15,000 | 100% | 12% | 10% | 1 | 1 | 50% | 50% | 1 | 1 | 50% | 50% |
| Fine Arts | 3 | 2 | \$28,487 | \$14,243 | 67% | 11% | 10% | 1 | 2 | 33% | 67% | 1 | 1 | 50% | 50% |
| Education/Professional/Other | 12 | 5 | \$63,438 | \$12,688 | 42% | 24% | 25% | 7 | 2 | 58% | 17% | | 1 | 80% | 20% |
| Totals | 34 | 20 | \$260,408 | \$13,020 | 59% | 100% | 100% | 14 | 17 | 41% | 50% | 9 | 11 | 45% | 55% |
| | | | | Juni | ior Faculty Fe | ellowship Pr | ogram | | | | | | | | |
| Academic Year 2020-2021 Discipline | Number of Proposals Submitted | Number of Awards | Total Awards | Average Award | Funding Rate | Percentage of Total Program Expenditures | Percentage of Total Number Awarded | Gendo Submi Propo | itted | Gender Po of Sub Prop | | Succe | ler of essful osals | Gender Pe of Succ | cessful |
| | | | | | | | | Female | Male | Female | Male | Female | Male | Female | Male |
| Engineering/Physical Sciences | 2 | 2 | \$18,802 | \$9,401 | 100% | 12% | 11% | 0 | 2 | 0% | 100% | 0 | 2 | 0% | 100% |
| Social and Behavioral Sciences | 9 | 8 | \$74,436 | \$9,305 | 89% | 47% | 44% | 5 | 4 | 56% | 44% | 4 | 4 | 50% | 50% |
| Life Sciences | 3 | 3 | \$25,452 | \$8,484 | 100% | 16% | 17% | 1 | 2 | 33% | 67% | 1 | 2 | 33% | 67% |
| Humanities | 3 | 3 | \$23,401 | \$7,800 | 100% | 15% | 17% | 1 | 2 | 33% | 67% | 1 | 2 | 33% | 67% |
| Fine Arts | 2 | 2 | \$17,361 | \$8,681 | 100% | 11% | 11% | 2 | 0 | 100% | 0% | 2 | 0 | 100% | 0% |
| Education/Professional/Other | 0 | 0 | \$0 | \$0 | 0% | 0% | 0% | 0 | 0 | 0% | 0% | 0 | 0 | 0% | 0% |
| Totals | 19 | 18 | \$159,453 | \$8,858 | 95% | 100% | 100% | 9 | 10 | 47% | 53% | 8 | 10 | 44% | 56% |

| | | | | Fac | culty Investr | nent Progra | m | | | | | | | | | | |
|------------------------------------|-------------------------------------|---------------------|--------------|------------------|---------------|--|--|--------|---------------------------|------------------------------|--|--------|--------------------------------------|--------|-------------------------------|--|-------------------------------|
| Academic Year 2019-2020 Discipline | Number of Proposals Submitted | Number of Awards | Total Awards | Average Award | Funding Rate | Percentage of Total Program Expenditures | Percentag e of Total Number Awarded | Subm | ler of nitted osals | Gender Pe of Subi Prop | mitted | Succe | Gender of Successful Proposals | | ercentage cessful osals | | |
| | | | | | | | | Female | Male | Female | Male | Female | Male | Female | Male | | |
| Engineering/Physical Sciences | 16 | 9 | \$134,950 | \$14,994 | 56% | 51% | 47% | 4 | 11 | 25% | 69% | 2 | 6 | 22% | 67% | | |
| Social and Behavioral Sciences | 9 | 4 | \$51,478 | \$12,870 | 44% | 19% | 21% | 5 | 3 | 56% | 33% | 1 | 2 | 25% | 50% | | |
| Life Sciences | 0 | 0 | \$0 | \$0 | 0% | 0% | 0% | 0 | 0 | 0% | 0% | 0 | 0 | 0% | 0% | | |
| Humanities | 4 | 1 | \$14,000 | \$14,000 | 25% | 5% | 5% | 1 | 1 | 25% | 25% | 0 | 1 | 0% | 100% | | |
| Fine Arts | 3 | 1 | \$13,546 | \$13,546 | 33% | 5% | 5% | 1 | 2 | 33% | 67% | 0 | 1 | 0% | 100% | | |
| Education/Professional/Other | 11 | 4 | \$51,320 | \$12,830 | 36% | 19% | 21% | 5 | 6 | 45% | 55% | 2 | 2 | 50% | 50% | | |
| Totals | 43 | 19 | \$265,294 | \$13,963 | 44% | 100% | 100% | 16 | 23 | 37% | 53% | 5 | 12 | 26% | 63% | | |
| | | | | Junior | Faculty Fell | owship Prog | ram | | | | | | • | | | | |
| Academic Year 2019-2020 Discipline | Number of Proposals Submitted | Number of Awards | Total Awards | Average Award | Funding Rate | Percentage of Total Program Expenditures | Percentag e of Total Number Awarded | Subm | ler of nitted osals | of Subi | Gender Percentage of Submitted Proposals | | Gender of Successful Proposals | | Successful | | ercentage cessful osals |
| | | | | | | | | Female | Male | Female | Male | Female | Male | Female | Male | | |
| Engineering/Physical Sciences | 5 | 4 | \$36,632 | \$9,158 | 80% | 29% | 27% | 2 | 3 | 40% | 60% | 2 | 2 | 50% | 50% | | |
| Social and Behavioral Sciences | 13 | 6 | \$49,342 | \$8,224 | 46% | 39% | 40% | 8 | 5 | 62% | 38% | 4 | 2 | 67% | 33% | | |
| Life Sciences | 3 | 2 | \$16,324 | \$8,162 | 67% | 13% | 13% | 2 | 1 | 0% | 0% | 2 | 0 | 100% | 0% | | |
| Humanities | 5 | 3 | \$25,648 | \$8,549 | 60% | 20% | 20% | 1 | 4 | 20% | 80% | 0 | 3 | 0% | 100% | | |
| Fine Arts | 0 | 0 | \$0 | \$0 | 0% | 0% | 0% | 0 | 0 | 0% | 0% | 0 | 0 | 0% | 0% | | |
| Education/Professional/Other | 0 | 0 | \$0 | \$0 | 0% | 0% | 0% | 0 | 0 | 0% | 0% | 0 | 0 | 0% | 0% | | |
| Totals | 26 | 15 | \$127,946 | \$8,530 | 58% | 100% | 100% | 13 | 13 | 50% | 50% | 8 | 7 | 53% | 47% | | |

| | | | | F | aculty Inves | tment Progr | ram | • | | • | • | | | | |
|------------------------------------|--|---------------------|-----------------|------------------|--------------|--|--|------------|-----------------------------|----------------|------------------------------------|------------|----------------------------|-------------------------------|--------|
| Academic Year 2018-2019 Discipline | Number of Proposals Submitte d | Number of Awards | Total Awards | Average Award | Funding Rate | Percentage of Total Program Expenditures | Percentage of Total Number Awarded | Subi | ider of mitted posals | | | Succ | der of essful oosals | Gender Pe of Succ Propo | essful |
| | | | | | | | | Femal e | Male | Female | Male | Femal e | Male | Female | Male |
| Engineering/Physical Sciences | 16 | 7 | \$104,856 | \$14,979 | 44% | 37% | 33% | 7 | 9 | 44% | 56% | 4 | 3 | 57% | 43% |
| Social and Behavioral Sciences | 10 | 3 | \$42,841 | \$14,280 | 30% | 15% | 14% | 7 | 3 | 70% | 30% | 3 | 0 | 100% | 0% |
| Life Sciences | 5 | 5 | \$69,821 | \$13,964 | 100% | 24% | 24% | 3 | 2 | 60% | 40% | 3 | 2 | 60% | 40% |
| Humanities | 12 | 3 | \$35,327 | \$11,776 | 25% | 12% | 14% | 9 | 3 | 75% | 25% | 1 | 2 | 33% | 67% |
| Fine Arts | 2 | 2 | \$18,609 | \$9,305 | 100% | 6% | 10% | 0 | 2 | 0% | 100% | 0 | 2 | 0% | 100% |
| Education/Professional/Other | 7 | 1 | \$15,000 | \$15,000 | 14% | 5% | 5% | 4 | 3 | 57% | 43% | 1 | 0 | 100% | 0% |
| Totals | 52 | 21 | \$286,454 | \$13,641 | 40% | 100% | 100% | 30 | 22 | 58% | 42% | 12 | 9 | 57% | 43% |
| | | | | Juni | or Faculty F | ellowship Pr | ogram | | | | | | | | |
| Academic Year 2018-2019 Discipline | Number of Proposals Submitte | Number of Awards | Total Awards | Average Award | Funding Rate | | Percentage of Total Number Awarded | Subi | ider of mitted posals | Percen Subn | nder tage of nitted osals | Succ | der of essful oosals | Gender Pe of Succ Prope | essful |
| | | | | | | | | Femal e | Male | Female | Male | Femal e | Male | Female | Male |
| Engineering/Physical Sciences | 8 | 5 | \$44,052 | \$8,810 | 63% | 38% | 36% | 3 | 5 | 38% | 63% | 3 | 2 | 60% | 40% |
| Social and Behavioral Sciences | 15 | 7 | \$56,435 | \$8,062 | 47% | 48% | 50% | 13 | 2 | 87% | 13% | 7 | 0 | 100% | 0% |
| Life Sciences | 0 | 0 | \$0 | · | 0% | 0% | 0% | 0 | 0 | 0% | 0% | 0 | 0 | 0% | 0% |
| Humanities | 5 | 0 | \$0 | - | 0% | 0% | 0% | 2 | 3 | 40% | 60% | 0 | 0 | 0% | 0% |
| Fine Arts | 1 | 0 | \$0 | | 0% | 0% | 0% | 1 | 0 | 100% | 0% | 0 | 0 | 0% | 0% |
| Education/Professional/Other | 6 | 2 | \$15,919 | \$7,960 | 33% | 14% | 14% | 2 | 4 | 33% | 67% | 1 | 1 | . 50% | 50% |
| Totals | 35 | 14 | \$116,406 | \$8,315 | 40% | 100% | 100% | 21 | 14 | 60% | 40% | 11 | 3 | 79% | 21% |

| | • | | | F | aculty Inves | tment Prog | ram | | | | • | | | | |
|------------------------------------|--|---------------------|-----------------|------------------|--------------|--|--|------------|----------------------------|--------|---------|------------|----------------------------|-------------------------------|--------|
| Academic Year 2017-2018 Discipline | Number of Proposals Submitte d | Number of Awards | Total Awards | Average Award | Funding Rate | Percentage of Total Program Expenditures | Percentage of Total Number Awarded | Subr | der of mitted posals | Subm | tage of | Succ | der of essful oosals | Gender Pe of Succ Propo | essful |
| | | | | | | | | Femal e | Male | Female | Male | Femal e | Male | Female | Male |
| Engineering/Physical Sciences | 17 | 7 | \$93,250 | \$13,321 | 41% | 30% | 30% | 7 | 10 | 41% | 59% | 3 | 4 | 43% | 57% |
| Social and Behavioral Sciences | 9 | 4 | \$59,736 | \$14,934 | 44% | 19% | 17% | 5 | 4 | 56% | 44% | 2 | 2 | 50% | 50% |
| Life Sciences | 9 | 5 | \$72,281 | \$14,456 | 56% | 23% | 22% | 6 | 3 | 67% | 33% | 3 | 2 | 60% | 40% |
| Humanities | 8 | 4 | \$51,874 | \$12,969 | 50% | 16% | 17% | 6 | 2 | 75% | 25% | 2 | 2 | 50% | 50% |
| Fine Arts | 9 | 2 | \$23,557 | \$11,779 | 22% | 7% | 9% | 2 | 7 | 22% | 78% | 0 | 2 | 0% | 100% |
| Education/Professional/Other | 3 | 1 | \$14,000 | \$14,000 | 33% | 4% | 4% | 3 | 0 | 100% | 0% | 1 | 0 | | 0% |
| Totals | 55 | 23 | \$314,698 | \$13,683 | 42% | 100% | 100% | 29 | 26 | 53% | 47% | 11 | 12 | 48% | 52% |
| | | | | Juni | or Faculty F | ellowship Pr | ogram | | | | | | | | |
| Academic Year 2017-2018 Discipline | Number of Proposals Submitte | Number of Awards | Total Awards | Average Award | Funding Rate | | Percentage of Total Number Awarded | Subr | der of mitted posals | | | Succ | der of essful oosals | Gender Pe of Succ Propo | essful |
| | | | | | | | | Femal e | Male | Female | Male | Femal e | Male | Female | Male |
| Engineering/Physical Sciences | 14 | 6 | \$55,200 | \$9,200 | 43% | 39% | 35% | 4 | 10 | 29% | 71% | 0 | 6 | 0% | 100% |
| Social and Behavioral Sciences | 21 | 2 | \$13,952 | \$6,976 | 10% | 10% | 12% | 10 | 11 | 48% | 52% | 1 | 1 | 50% | 50% |
| Life Sciences | 3 | 1 | \$6,055 | \$6,055 | 33% | 4% | 6% | 1 | 2 | 33% | 67% | 1 | 0 | 100% | 0% |
| Humanities | 9 | 6 | \$50,910 | \$8,485 | 67% | 36% | 35% | 4 | 5 | 44% | 56% | 3 | 3 | 50% | 50% |
| Fine Arts | 3 | 0 | \$0 | \$0 | 0% | 0% | 0% | 2 | 1 | 67% | 33% | 0 | 0 | 0% | 0% |
| Education/Professional/Other | 4 | 2 | \$16,516 | \$8,258 | 50% | 12% | 12% | 3 | 1 | 75% | 25% | 2 | 0 | 100% | 0% |
| Totals | 54 | 17 | \$142,633 | \$8,390 | 31% | 100% | 100% | 24 | 30 | 44% | 56% | 7 | 10 | 41% | 59% |