|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Current and Pending Support** | | | | | | | | | | | |
| **(See GPG Section II.D.8 for guidance on information to include on this form.)** | | | | | | | | | | | |
| The following information should be provided for each investigator and other senior personnel. Failure to provide this information may delay consideration of this proposal. | | | | | | | | | | | |
| Investigator: ***Shashi Shekhar*** | | | | Other agencies (including NSF) to which this proposal has been/will be submitted. NONE | | | | | | | |
| Support: | | Current | Pending | | | Submission Planned in Near Future | | | | | \*Transfer of Support |
|  | |  |  | | |  |  | |  |  |  |
| Project/Proposal Title: EAGER: Spatiotemporal Big Data Analysis to Understand COVID-19 Effects **(This proposal)** | | | | | | | | | | | |
| Source of Support: NSF | | | | | | | | | | | |
| Total Award Amount: $100K | | | | | Total Award Period Covered: 09/01/20 – 08/31/21 | | | | | | |
| Location of Project: *University of Minnesota* | | | | | | | | | | | |
| Person-Months Per Year Committed to the Project. | | | | | |  | | | Cal: 0.5 | Acad: | Sumr: |
| Support: | | Current | Pending | | | Submission Planned in Near Future | | | | | \*Transfer of Support |
|  | |  |  | | |  |  | |  |  |  |
| Project/Proposal Title: Identifying Aberration Patterns in Multi-attribute Trajectory Data with Gaps | | | | | | | | | | | |
| Source of Support: USDOD National Geospatial-Intelligence Agency (NGA) | | | | | | | | | | | |
| Total Award Amount: $200K | | | | | Total Award Period Covered: 6/15/2020 – 6/14/2022 | | | | | | |
| Location of Project: *University of Minnesota* | | | | | | | | | | | |
| Person-Months Per Year Committed to the Project. | | | | | |  | | | Cal: 1 | Acad: | Sumr: |
| Support: | | Current | Pending | | | Submission Planned in Near Future | | | | | \*Transfer of Support |
|  | |  |  | | |  |  | |  |  |  |
| Project/Proposal Title: Planning Grant: Engineering Research Center for Intelligent Infrastructure for Safe, Efficient and Resilient Mobility | | | | | | | | | | | |
| Source of Support: NSF (PI: A. Misra, University of Kansas) | | | | | | | | | | | |
| Total Award Amount: $100K | | | | | Total Award Period Covered: 8/31/2018 - 7/31/2020 | | | | | | |
| Location of Project: *University of Minnesota* | | | | | | | | | | | |
| Person-Months Per Year Committed to the Project. | | | | | |  | | | Cal: 0.12 | Acad: | Sumr: |
| Support: | | Current | Pending | | | Submission Planned in Near Future | | | | | \*Transfer of Support |
|  | |  |  | | |  |  | |  |  |  |
| Project/Proposal Title: III: Medium: Investigating Spatio-Temporal Informatics to Advance Transportation Science | | | | | | | | | | | |
| Source of Support: NSF | | | | | | | | | | | |
| Total Award Amount: $1,2M | | | | | Total Award Period Covered: 08/01/19 – 07/31/23 | | | | | | |
| Location of Project: *University of Minnesota* | | | | | | | | | | | |
| Person-Months Per Year Committed to the Project. | | | | | |  | | | Cal: 1 | Acad: | Sumr: |
| Support: | Current | Pending | | | Submission Planned in Near Future | | | | | \*Transfer of Support |
|  | |  |  | | |  |  | |  |  |  |
| Project/Proposal Title*:* S&CC-IRG Track 1: Connecting the Smart-City Paradigm with a Sustainable Urban Infrastructure Systems Framework to Advance Equity in Communities | | | | | | | | | | | |
| Source of Support: NSF | | | | | | | | | | | |
| Total Award Amount: $2.5M | | | | | Total Award Period Covered: 09/01/17 – 09/31/21 | | | | | | |
| Location of Project: *University of Minnesota* | | | | | | | | | | | |
| Person-Months Per Year Committed to the Project. | | | | | |  | | | Cal: 1 | Acad: | Sumr: |
| Support: | | Current | Pending | | | Submission Planned in Near Future | | | | | \*Transfer of Support |
|  | |  |  | | |  |  | |  |  |  |
| Project/Proposal Title*:* Specialty Crops Research Initiative:Increasing low-input turf-grass adoption through breeding, innovation, and public education | | | | | | | | | | | |
| Source of Support: USDA: NIFA: Specialty Crops Research Program (P.I.: Eric Watkins) | | | | | | | | | | | |
| Total Award Amount: $5,485,450 | | | | | | | | Total Award Period Covered: 09/01/17 – 08/31/21 | | | |  |
| Location of Project: *University of Minnesota* | | | | | |  | | |  |  |  |
| Person-Months Per Year Committed to the Project. | | | | | |  | | | Cal: 1 | Acad: | Sumr: |
| Support: | | Current | Pending | | | Submission Planned in Near Future | | | | | \*Transfer of Support |
|  | |  |  | | |  |  | |  |  |  |
| Project/Proposal Title: Clinical and Translational Science Award (CTSA) | | | | | | | | | | | |
| Source of Support: NIH: National Center for Advancing Translational Sciences (P.I.: B. Blazar) | | | | | | | | | | | |
| Total Award Amount: $42.6 M | | | | | Total Award Period Covered: 3/30/2018 - 2/28/2023 | | | | | | |
| Location of Project: *University of Minnesota* | | | | | | | | | | | |
| Person-Months Per Year Committed to the Project. | | | | | |  | | | Cal: 0.6 | Acad: | Sumr: |
|  | | | | | |  | | |  |  |  |
| Support: | | Current | Pending | | | Submission Planned in Near Future | | | | | \*Transfer of Support |
|  | |  |  | | |  |  | |  |  |  |
| Project/Proposal Title: Collaborative Proposal Midwest Big Data Hub: Building Communities to Harness the Data Revolution | | | | | | | | | | | |
| Source of Support: NSF (P.I.: J. Peterson) | | | | | | | | | | | |
| Total Award Amount: $340K | | | | | Total Award Period Covered: 06/01/2019 - 05/31/2023 | | | | | | |
| Location of Project: *University of Minnesota* | | | | | | | | | | | |
| Person-Months Per Year Committed to the Project. | | | | | |  | | | Cal: 0.12 | Acad: | Sumr: |
| Support: | | Current | Pending | | | Submission Planned in Near Future | | | | | \*Transfer of Support |
|  | |  |  | | |  |  | |  |  |  |
| Project/Proposal Title: AI Institute: AgroAI: The Institute for Advancing Agriculture and Food in a Changing World Using AI | | | | | | | | | | | |
| Source of Support: NSF | | | | | | | | | | | |
| Total Award Amount: $20M | | | | | Total Award Period Covered: 12/01/2021 – 12/31/2026 | | | | | | |
| Location of Project: *University of Minnesota* | | | | | | | | | | | |
| Person-Months Per Year Committed to the Project. | | | | | |  | | | Cal: 0.5 | Acad: | Sumr: |
| \*If this project has previously been funded by another agency, please list and furnish information for immediately preceding funding period. | | | | | | | | | | | |
| NSF Form 1239 (10/99) | | | USE ADDITIONAL SHEETS AS NECESSARY | | | | | | | | |

Code 39