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| --- |
| **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  | [x]  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: | [x]  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: | [x]  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: | [x]  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: | [x]  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: | [x]  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: | [x]  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: | [x]  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  | [x]  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 |

