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: *Collaborative Research: CyberSEES: Type 2: Geonome:*

A spatio-temporal-spectral Landsat archive to monitor human sustainability (This Proposal)

Source of Support: NSF

Total Award Amount: $574,200 Total Award Period Covered: 09/01/15 – 08/31/19

Location of Project: *University of Minnesota*

Person-Months Per Year Committed to the Project. Cal: Acad: Sumr: 1

Support: ☒ Current ☐ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support

Project/Proposal Title: *III: Small: Investigating Spatial Big Data for Next Generation Routing Services*

Source of Support: NSF

Total Award Amount: $ 500 K (approx..) Total Award Period Covered: *9/1/2013 to 8/31/2016*

Location of Project: *University of Minnesota*

Person-Months Per Year Committed to the Project. Cal: Acad: Sumr: 0.75

Support: ☒ Current ☐ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support

Project/Proposal Title: *Expedition: Understanding Climate Change: A Data Driven Approach*

Source of Support: *NSF*

Total Award Amount: $6.1 M (approx.) Total Award Period Covered: 8/2010 – 8/2015

Location of Project: University of Minnesota

Person-Months Per Year Committed to the Project. Cal: Acad: Sumr: 0.75

Support: ☒ Current ☐ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support

Project/Proposal Title: *Datanet: Terra Populus: A Global Population Environment Data Network*

Source of Support: NSF

Total Award Amount: $7M*(approx.)* Total Award Period Covered: 09/01/2011 – *08/31/2015*

Location of Project: *University of Minnesota*

Person-Months Per Year Committed to the Project. Cal: Acad: Sumr: 0.25

Support: ☒ Current ☐ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support

Project/Proposal Title: *Identifying and Analyzing Patterns of Evasion*

Source of Support: *USDOD (NGA)*

Total Award Amount: $30*0,000* Total Award Period Covered: *6/10/2013 – 6/09/2015*

Location of Project: *University of Minnesota*

Person-Months Per Year Committed to the Project. Cal: 1 Acad: Sumr:

*If this project has previously been funded by another agency, please list and furnish information for immediately preceding funding period.

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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.

Support: ☒ Current ☐ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support

Project/Proposal Title: : *III:Small: Towards Spatial Database Management Systems for Flash Memory Storage*

Source of Support: *NSF*

Total Award Amount: $500,000 Total Award Period Covered: 9*/01/2012 – 8/31/2015*

Location of Project: University of Minnesota

Person-Months Per Year Committed to the Project. Cal: 0 Acad: 0 Sumr: 0.25

Support: ☐ Current ☒ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support

Project/Proposal Title: Collaborative Research: Water in the 21st century: A data-guided approach

Source of Support: NSF

Total Award Amount: 5.5M (approx..) Total Award Period Covered: 9/1/2015 – 8/31/2020

Location of Project: University of Minnesota

Person-Months Per Year Committed to the Project. Cal: Acad: Sumr: 1

Support: ☐ Current ☒ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support

Project/Proposal Title: II-NEW: Research Infrastructure for Big Spatial and Temporal Data

Source of Support: NSF

Total Award Amount: 391,512 Total Award Period Covered: 07/01/15 – 06/30/18

Location of Project: *University of Minnesota*

Person-Months Per Year Committed to the Project. 1 percent Cal: Acad: Sumr:

Support: ☐ Current ☐ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support

Project/Proposal Title: *Collaborative Research:*

Source of Support :

Total Award Amount: Total Award Period Covered:

Location of Project: University of Minnesota

Person-Months Per Year Committed to the Project. Cal: Acad: Sumr:

Support: ☐ Current ☐ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support

Project/Proposal Title:

Source of Support:

Total Award Amount: Total Award Period Covered:

Location of Project:

Person-Months Per Year Committed to the Project. Cal: 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

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