UNM Limited Competition Announcement

Dear UNM Researchers,

The Office of the Vice President for Research is requesting statements of interest (SOIs) for the **NSF**, **Advanced Computing Systems & Services: Adapting to the Rapid Evolution of Science and Engineering Research 2.0** limited competition. This competition is for Category II Submissions only. The intent of this solicitation is to request proposals from organizations who are willing to serve as resource providers within the NSF Advanced Computing Systems and Services (ACSS) program. Resource providers would (1) provide advanced cyberinfrastructure (CI) resources in production operations to support the full range of computation, data-analysis, and AI research across all of science and engineering (S&E), and (2) enable democratized and equitable access to the proposed resources. The current solicitation is intended to complement previous NSF investments in advanced computational infrastructure by provisioning resources, broadly defined in this solicitation to include Innovative Prototypes/Testbeds: innovative forward-looking capabilities deploying novel technologies, architectures, usage modes, etc., and exploring new target applications, methods, and paradigms.

Sponsor: NSF

Opportunity Title: Advanced Computing Systems & Services: Adapting to the Rapid Evolution of Science and Engineering Research 2.0 Opportunity Number: NSF 24-583 Sponsor Due Date(s): 06/24/2025 Award Range: Up to \$5M for five years Number of Submissions Allowed from UNM: One (1) as lead institution Solicitation: <u>https://new.nsf.gov/funding/opportunities/advanced-computing-systems-services-adapting-rapid-evolution/nsf24-583/solicitation</u>

Limited Comp. SOI Due Date: NOON on December 18, 2024

Limited Comp. Instructions: Submit your ~100-word SOI in UNM's <u>InfoReady Review portal</u>. No late submissions will be considered. Based on the number of SOIs received, the Limited Competitions Management Team may announce a call for pre-proposals.

Should you have any questions please feel free to contact us at <u>limited@unm.edu</u>. If you are affiliated with HSC, please contact HSC Limited Competition at <u>HSC-Limited-Comps@salud.unm.edu</u> for more information.