

## Nuclear Physics at NSF FY2009 Summary

- FY2009 Appropriation
  - NP Experiment: +0.5%
  - NP Theory: +1.5%
  - Particle and Nuclear Astrophysics: +0.5%
- Recovery Act
  - across NP-related programs: \$13M+
  - ARRA awards are full, multi-year grants only
  - appropriation funds freed up
  - very few single-item supplements
  - buy down future year obligations
  - smoothes out ARRA "delta function"



## **Additional Funding**

- Major Research Instrumentation (MRI)
  - ARRA funds doubled available money
- Cyber-Enabled Discovery and Innovation (CDI)
  - awards in process
- Petascale Applications
  - awards in process
- DHS Domestic Nuclear Detection Office
  - awards in process
    - --anticipate awards to NP PIs in each category above--
- additional FY2009 solicitations
  - MRI-R<sup>2</sup>: August 10, up to \$6M; cost sharing for top 100
  - ARI-R<sup>2</sup>: LOI July 1, up to \$10M; 1/university



## People

- NSF Director: Arden Bement
- NSF Deputy Director: Cora Marrett (acting)
- MPS Assistant Director
  - T. Chan: leaves Sept. 1
  - interim AD: H. E. Seidel (current OCI head)
  - search underway
- Physics Division Director: Joe Dehmer
- Nuclear Physics:
  - BDK (expt and theory)
  - Allena Opper(and astro, underground lab)