

### Program Description



- Unique nature of Fermi defines GI Program
  - Proposals are typically requests for grant support rather than data rights, spacecraft orbits or ksec
- Open to international community
  - No grants issued outside the US
- Data analysis &/or analysis methods, coordinated observations, & theory
- NOAO, NRAO & Suzaku joint programs
- Pointed observations (ToO &/or Scheduled)
- 1 or 2 year proposals, or (~few percent *Large*) 3-year



# Summary of Cycle-3 Program



- 182 proposals received, 80 selected
  - 79 grants
  - Also 10 "Progress Reports", all passed
- 2 multi-year "Large Projects" selected
  - Down from 8 selections in Cycle-1, 3 in Cycle-2
- Average grants: \$174k (multi-year) \$78k (regular)
- NRAO: ~850 hours awarded
  - $-\sim55\%$  of total requests,  $\sim15\%$  of all approved proposals
- NOAO: ~60 hrs awarded of ~80 requested



### New for Cycle-4



- Joint Fermi-Suzaku program
  - Analogous to NRAO, NRAO
  - Suzaku project is allocating 250 ksec
    - US Fermi GIs: time drawn from US Suzaku allocation
    - Non-US Fermi GIs: time drawn from Japanese allocation
- Multi-year proposals: distinct from "Large Projects"
  - Capped at same level (\$100k) as regular proposals
  - Review committee can recommend descope (unlike Large Projects)



### New for Cycle-4



- For 2-year projects: NASA will review status report submitted in tandem with NSPIRES year-2 budget
- Large Projects: continue as before, i.e. progress report required at Stage-I for continuation
- New requirement for all classes of proposals:
  - Workplan Summary Sheet
  - Part of RPS submission forms



#### Cycle-4 Timeline



- NRA: Fermi Amendment posted on NSPIRES 10/22/2010
- RPS for Fermi Cy 4 opening soon
- Proposals due January 21, 2011
- Peer review April 4-7
- Stage-I selections in subsequent ~2-3 weeks
- Stage-II ~1 month subsequent
- Fund FY11 portion by July 2011



## Summary



- Cycle-4 deadline is rapidly approaching!
  - January 21, 2011
- Online resources available
  - NRA, detailed proposal instructions
  - Hierarchical documentation set
  - 1-yr LAT catalog, light curves for 70+ sources
- New Science Analysis Tools & Data available
- New 2-year proposals & joint Suzaku program
- We look forward to your participation!