



Cycle-9 Small Proposal Selection Statistics

10 December 2012



Overview



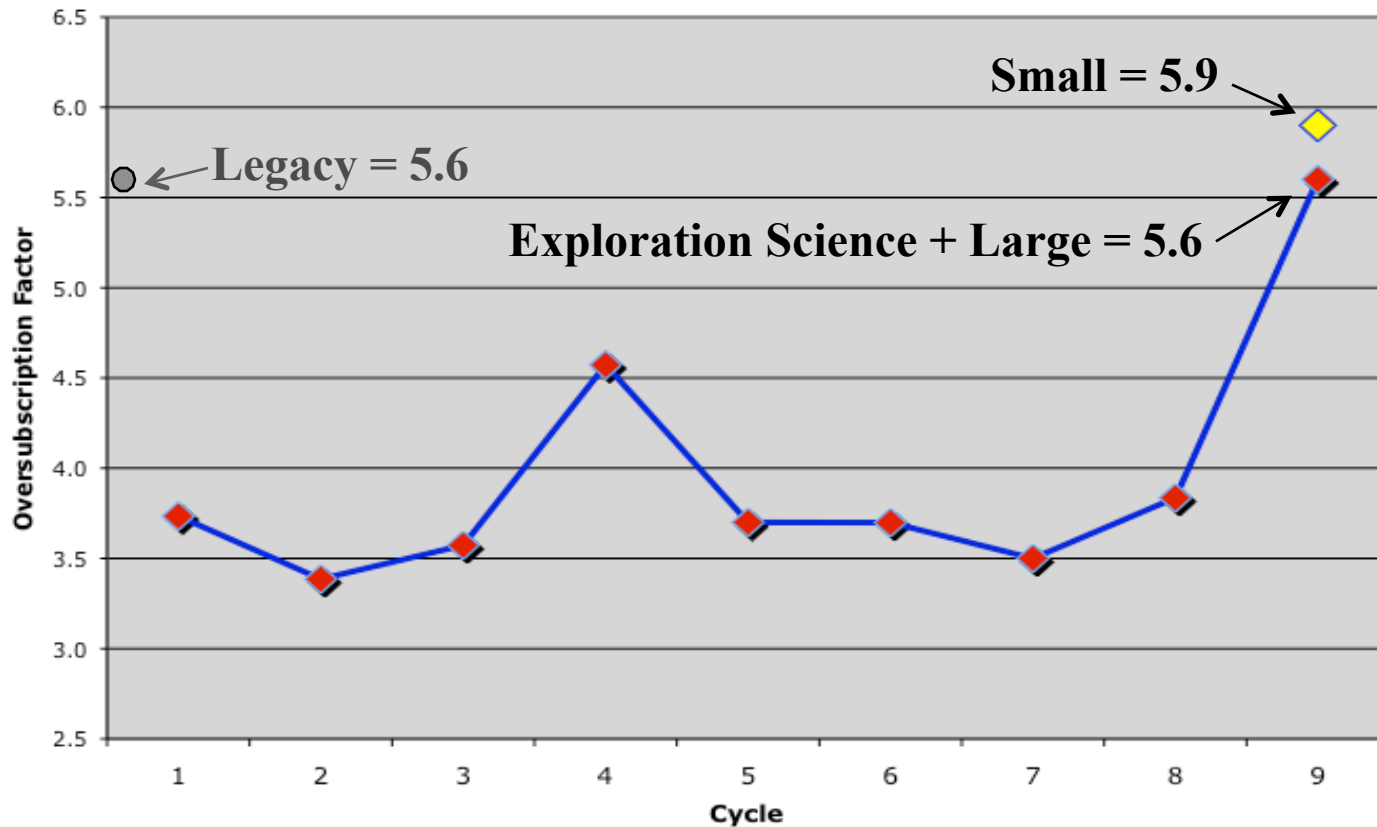
- **8,000 hours of Cycle-9 Exploration Science and Large programs selected in September**
- **500 – 1,000 hours available for small proposals (< 100 hrs)**
- **Maximum data analysis funding is \$5,000 for small programs**
- **Proposal Deadline: October 26**



Small Proposals



- **139 proposals received – 4,413.2 hrs requested**
*~750 hours available, **oversubscription = 5.9!***





Proposals Selected



- **54 GO programs – 983.2 hours**
 - *735.9 hours priority 1, 247.4 priority 2*
 - *Additional program selected as DDT, 83.2 hours*
- **Distribution of Hours**

Our Solar System	121.0
Exoplanets	194.0
Other Galactic	355.7
Extragalactic	395.8



Science Categories



Science Category	Proposals	Hours	% Hours	Science Category	Proposals	Hours	% Hours
Galactic/Planetary				Extragalactic			
ISM	1	42.5	4.0%	CIB	1	23.0	2.2%
massive stars	0	0.0	0.0%	starbursts	1	12.6	1.2%
stellar pop	1	21.4	2.0%	cosmology	0	0.0	0.0%
xgal stars	1	4.4	0.4%	interacting	0	0.0	0.0%
star form	2	10.4	1.0%	local group	1	0.4	0.04%
compact obj	3	8.4	0.8%	ulirgs	1	0.3	0.03%
YSOs	3	37.0	3.5%	clusters	2	95.8	9.0%
evolved stars	6	41.8	3.9%	agn	3	33.2	3.1%
brown dwarfs	4	41.3	3.9%	nearby gal	2	11.1	1.0%
debris disks	8	148.5	13.9%	high-z gal	8	219.4	20.6%
exoplanets	4	194.0	18.2%	Sub-total	19	395.8	37.1%
asteroids	0	0.0	0.0%				
KBOs	0	0.0	0.0%	Total	55	1066.5	
comets	1	18.0	1.7%				
NEOs	2	103.0	9.7%				
Sub-total	36	670.7	62.9%				



Institutions/Countries



- **38 Institutions, 8 countries**
- **Number of proposals/institution**
 - 5 Arizona* *4 Penn State* *3 JPL, Goddard, SAO*
 - 2 Eureka Scientific, UC Berkeley, SSC, Rochester Institute of Technology*
 - 29 institutions - 1 proposal*
- **16.2% of time award to foreign-led proposals (16.4% by number)**
 - 2 UK and the Netherlands*
 - 1 France, Finland, Italy, Japan, Switzerland*